

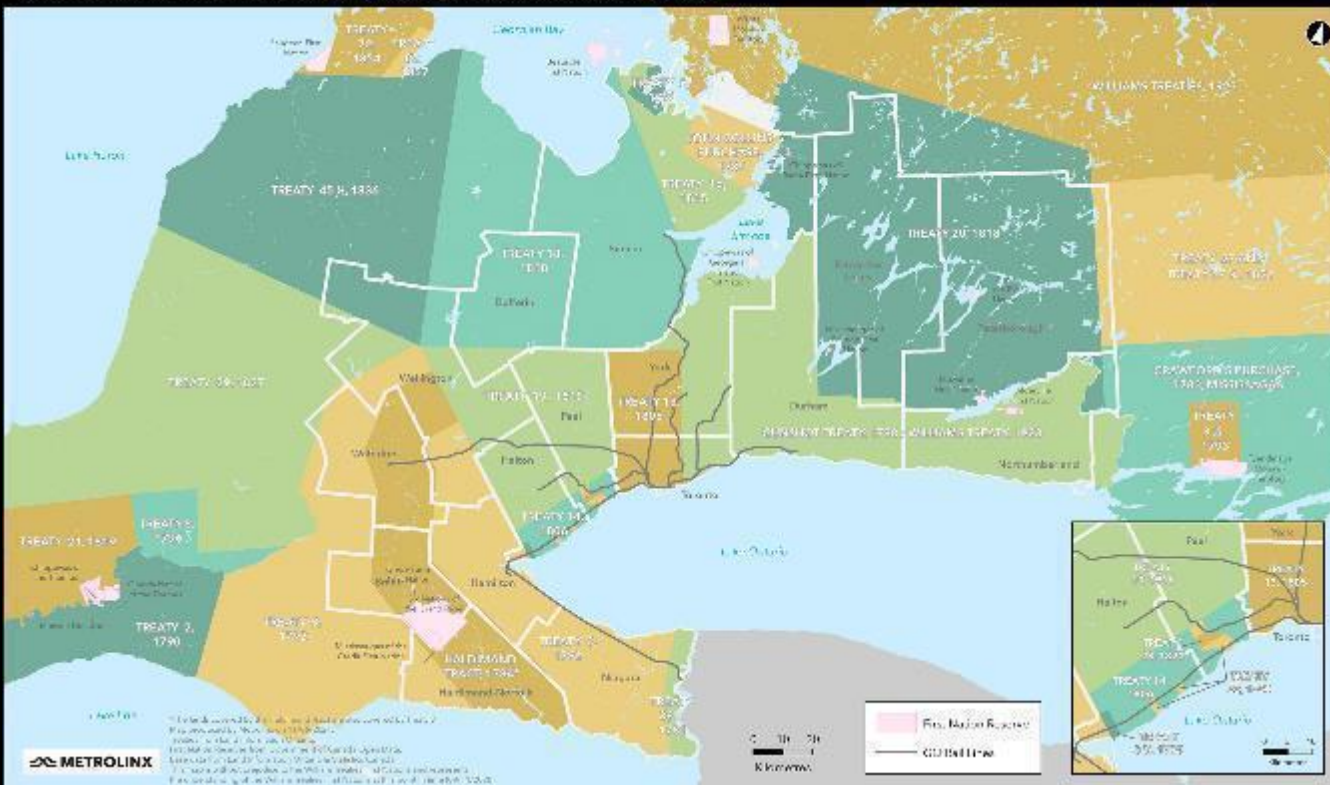


**The Ontario Line
Lakeshore East Joint Corridor
Early Works
Construction Liaison Committee**

January 16, 2025

LAND ACKNOWLEDGMENT

Treaties and Reserves in the Greater Golden Horseshoe



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

- Land Acknowledgement
- Safety Moment

2. Graffiti Management

3. Construction Updates

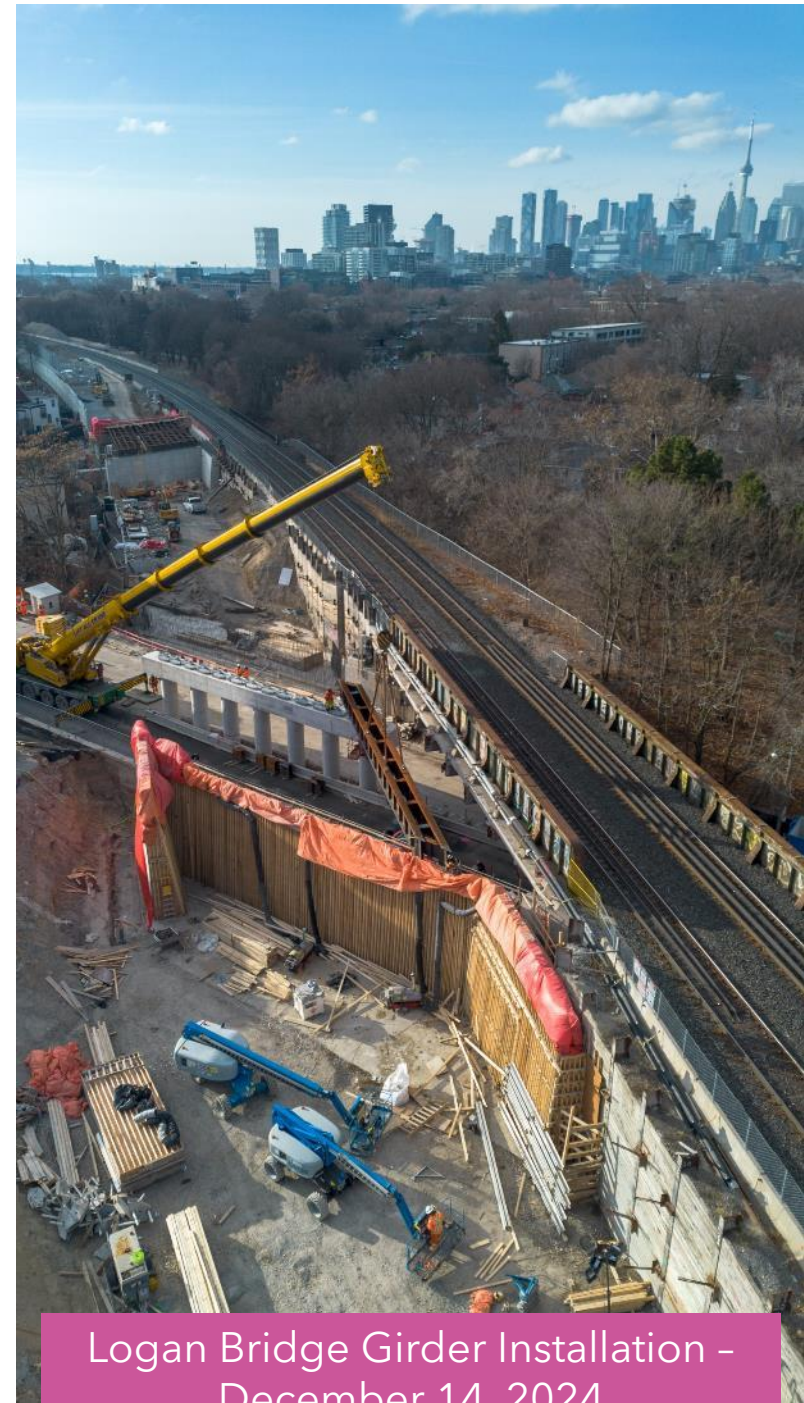
- Completed works
- Bridges update
- In-corridor work
- Lookahead - 2025

4. Actions and Complaints

- Action Items
- Complaints and Issues Tracker

5. Noise and Vibration Update - December 2024

6. Discussion/Next CLC

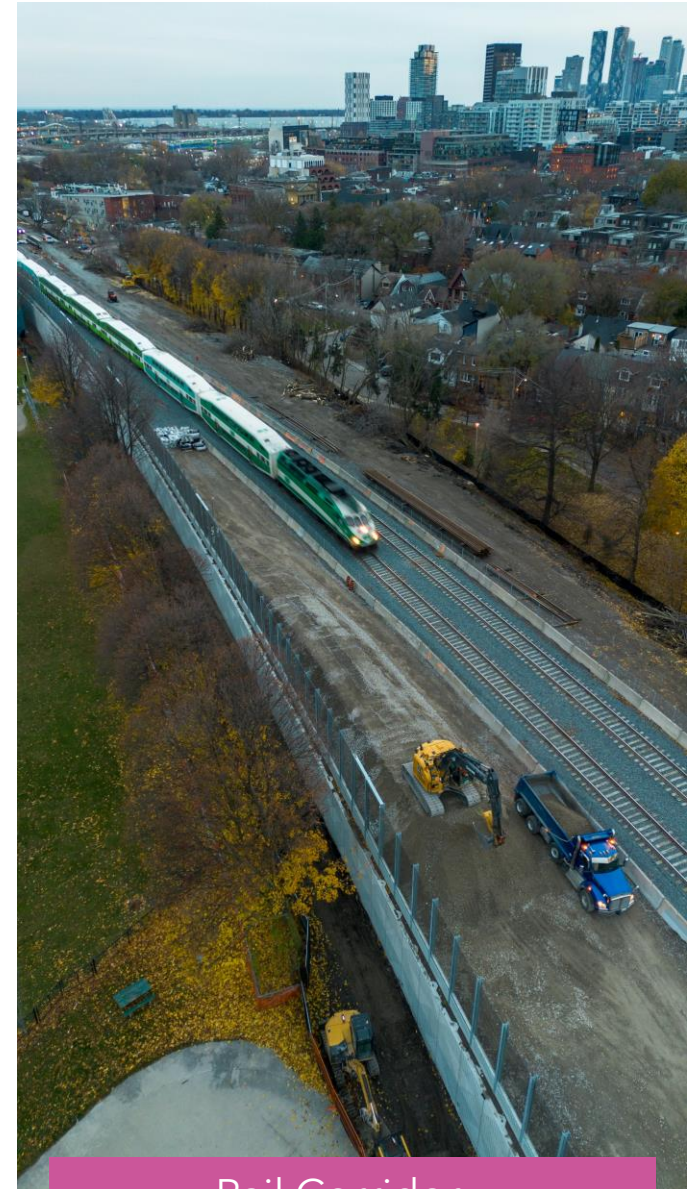


Logan Bridge Girder Installation -
December 14, 2024

Safety Moment - Rail Safety

Trains can come at any time, from either direction, and on any track. Stay safe with these tips:

- Only cross tracks at designated crossings. Observe and obey all warning signs and signals.
- Keep your distance from any moving trains - they can overhang the tracks by as much as 1 metre on each side.
- At level crossings, wait until the gates are fully raised, even if a train has already passed. There may have one coming in the other direction.
- Stay off any railway property, including tracks, yards, tunnels, and bridges.
- Report any crossing that appears to be malfunctioning, or any unauthorized entrances into a rail corridor (i.e. a cut fence). Call GO Transit at 1-877-297-0642.



Rail Corridor -
November 27, 2024

Graffiti Management - Retaining Walls and Noise Barriers

- Routine graffiti removal will occur every three months during Early Works construction (now until December 2025).
- Obscene graffiti will be removed within two days.
- Concrete walls will be covered using Sikagard paint and noise barriers will be cleaned using solution specific for the acrylic barriers.
- Since the last CLC, additional safety signs and barriers have been installed to help prevent graffiti in the corridor.
- Contractor is scheduled to start first routine cleaning at the end of January 2025.

Note:

- accessibility is an issue for noise barriers running at grade along the rail corridors.
- these barriers are subject to frequent and repeated tagging.



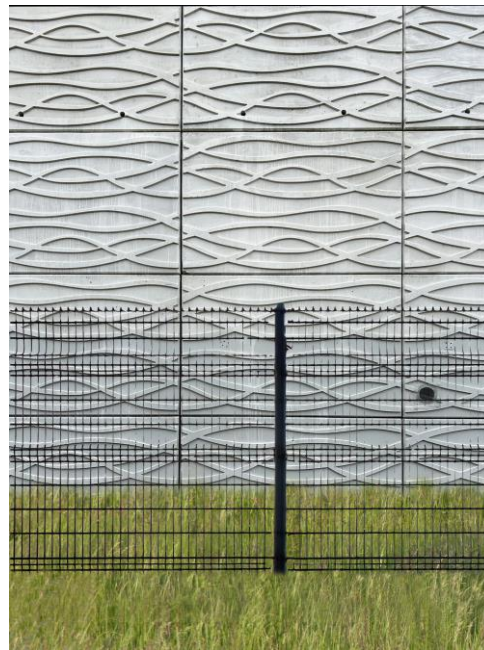
Graffiti on noise barriers at grade



Additional security signs

Graffiti Management - Retaining Walls and Noise Barriers

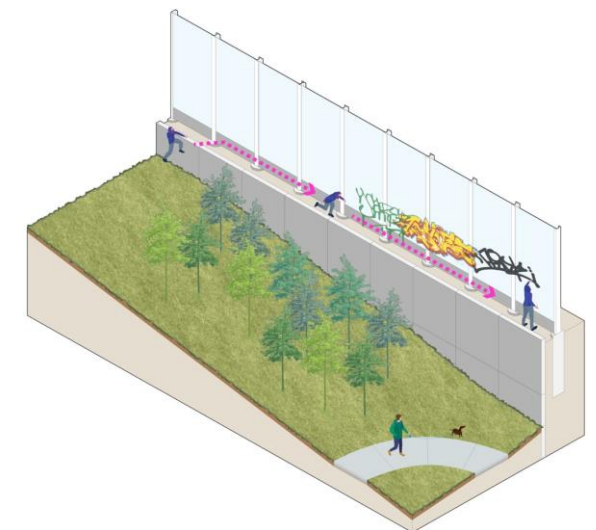
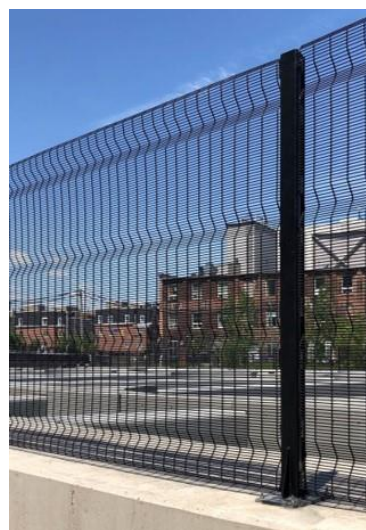
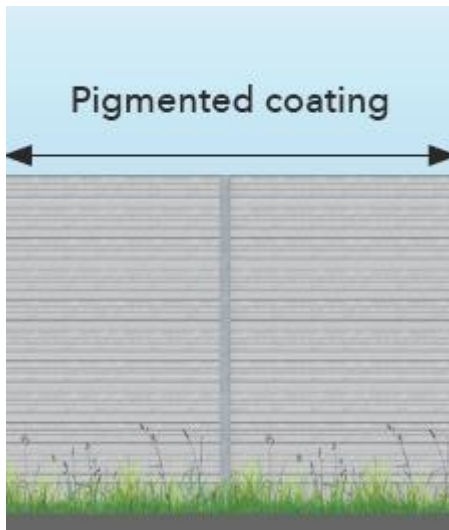
- Protection of retaining walls and noise barriers along City parks until the final landscape is installed.
- Temporary high security fence will be installed to deter access and tagging to retaining walls.
 - These fences will be installed at key sections of Joint Corridor including Jimmie Simpson Park and McCleary Playground.
 - This measure will improve rail corridor security and deter graffiti until all the landscaping is completed.



Temporary security fence to be installed in front of retaining walls at parks to deter graffiti.

Long Term Graffiti Deterrent Measures

- Retaining walls and noise barriers have been designed with graffiti management in mind.
- Protecting the retaining walls:
 - deter graffiti with anti-climbing fences and/or vegetation.
- Protecting noise barriers on top of the retaining walls:
 - installing fences in vulnerable areas.
 - Minimal ledge along the top of the retaining walls.



Graffiti management strategies: coatings, vegetative barriers, fences, and minimizing ledges at top of retaining walls to deter access

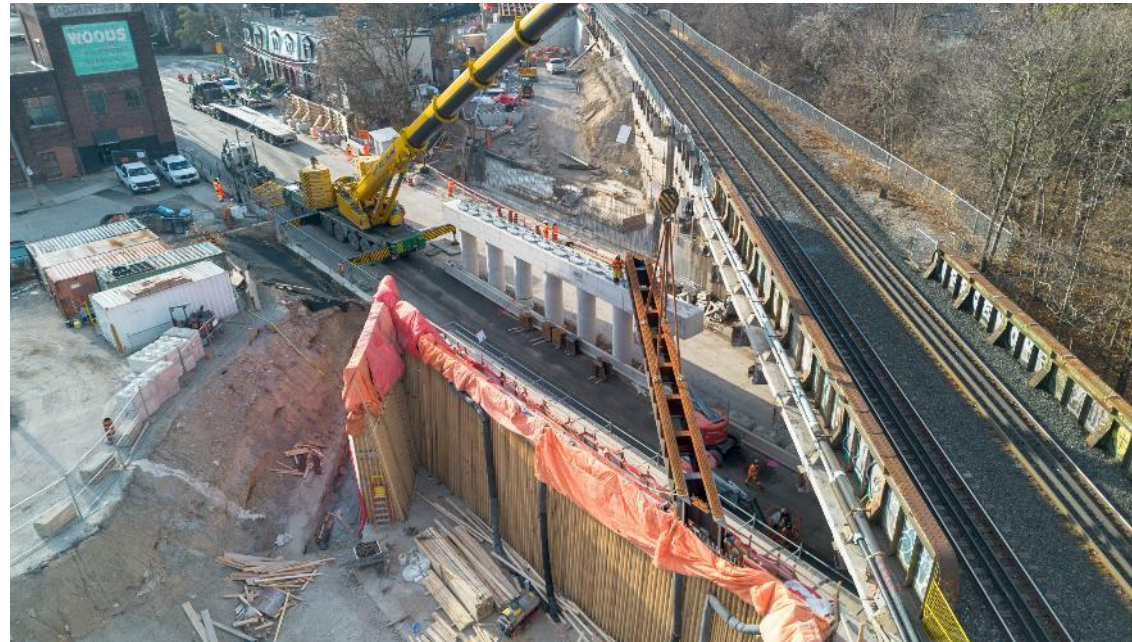
Ontario Line Construction Update Lakeshore East Joint Corridor Early Works Construction

Construction Progress Update: Logan Bridge Girder Install

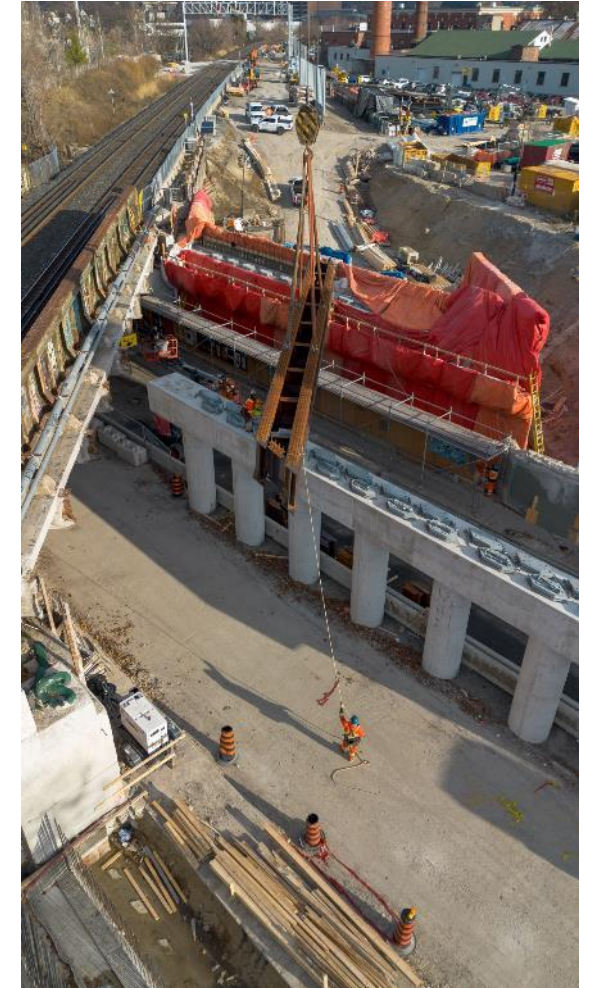
December 14 - 15, 2024



Lifting first girder



Installing girder onto piers and abutment



Lining up girder with piers and abutment



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

Bridge Reconstruction

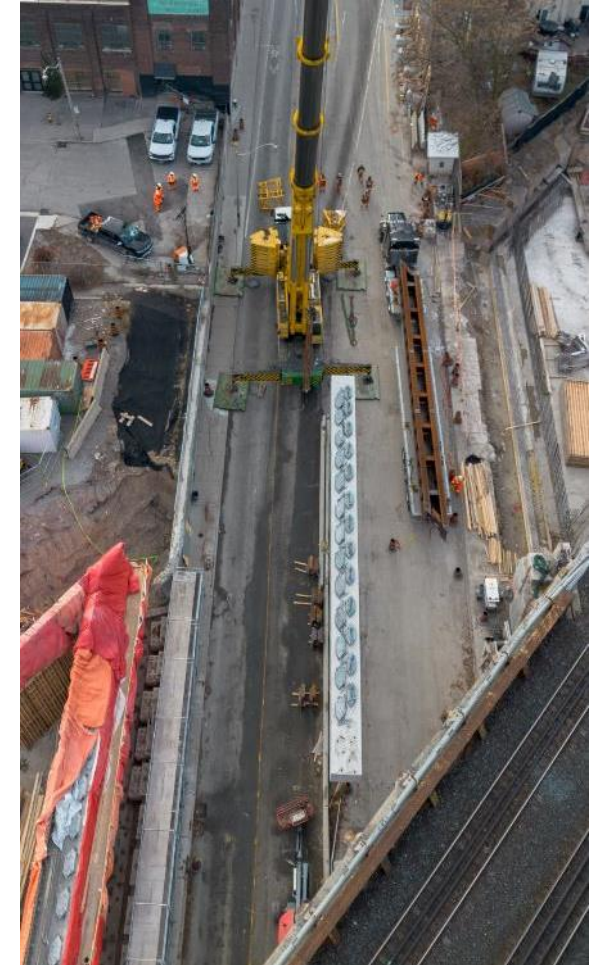
- Work is ongoing to rebuild the Queen, Dundas, and Logan rail bridges
- Construction activities include concrete pours, formwork, and rebar installation

Timelines:

- **Queen bridge:** Work on the south side is completed, work on the north side of the bridge will start in late February 2025
- **Dundas bridge:** Ongoing on the east until early February 2025
- **Logan bridge:** Ongoing on the south until early February 2025

Hours of work:

- Monday - Friday, between 7 a.m. - 7 p.m., and occasionally on Saturdays between 7 a.m. - 5 p.m. and Sundays from 9 a.m. - 5 p.m.
- Overnight work may be required to complete critical activities that cannot be completed during the day. Advance notice will be provided for overnight work. No overnight work is expected during the holidays.



New bridge structures at Logan -
December 14, 2024

Logan Avenue: Weekend road closure

- Once the abutments are complete, the new bridge girders will be lifted into place and installed.
- Logan Avenue will be closed over two weekends to complete the girder installation. The first set of girders were successfully installed over the December 14 - 15 weekend.
- The road will be closed between Dundas St. E. and Gerrard St. E. - access for local residents will be maintained.
- On Sunday, January 19, 2025, crews will perform demolition work between 9 a.m. - 5 p.m. to remove an old section of the bridge.

Hours of closure:

- Starting on Friday, January 17 at 8 p.m. until Monday, January 20, 2025, at 6 a.m.
- Work will take place on a 24-hour basis during the closure
- Mitigations measures will be in place to limit community disruption
- Dates are subject to change and pending City of Toronto permits and approvals



Existing rail corridor	Road closure
Traffic lane closure	Traffic detour
Sidewalk closure	Pedestrian access
Local traffic permitted	Bike detour

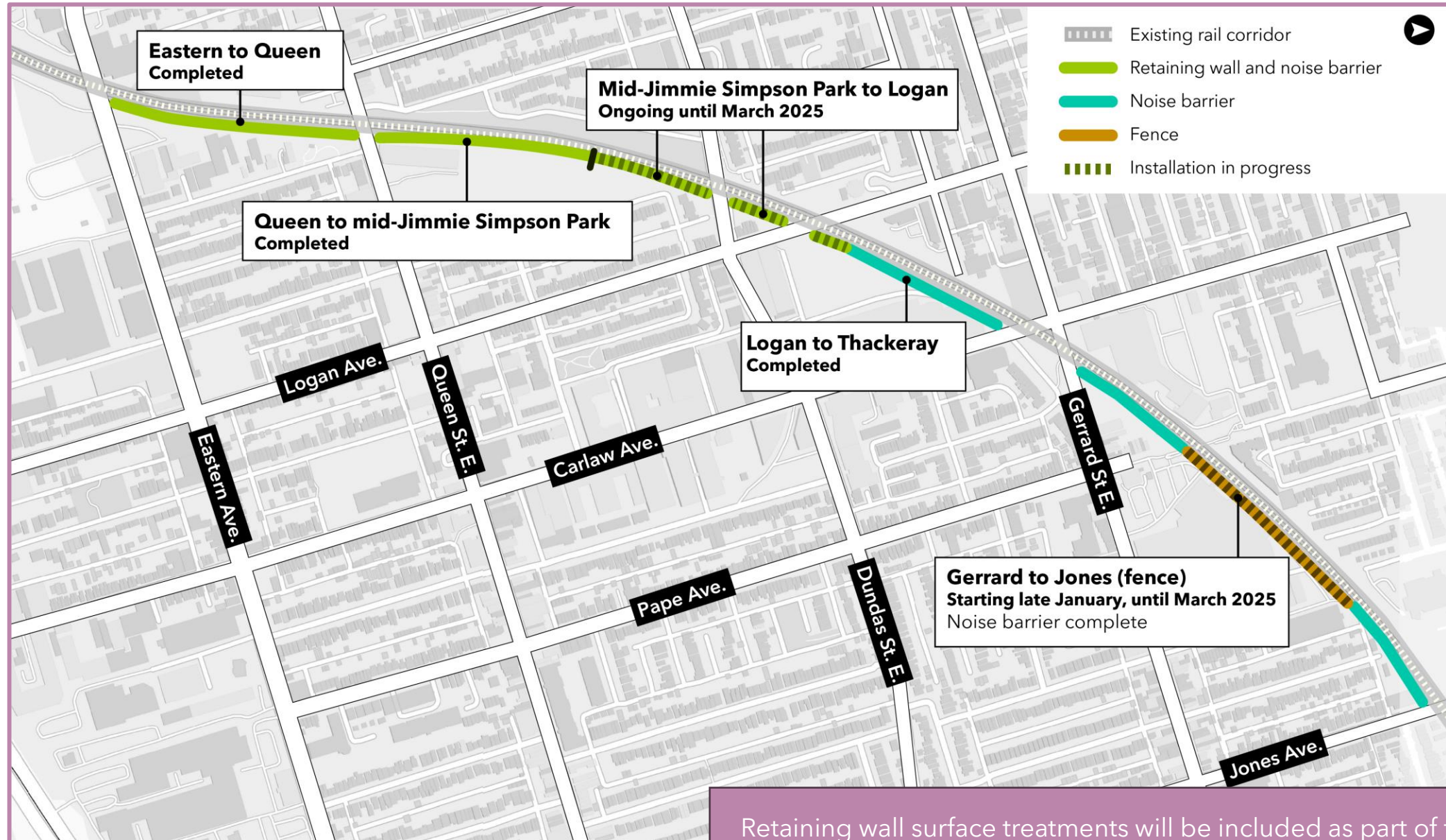


Construction Update: In-Corridor Work

In-Corridor Work Update

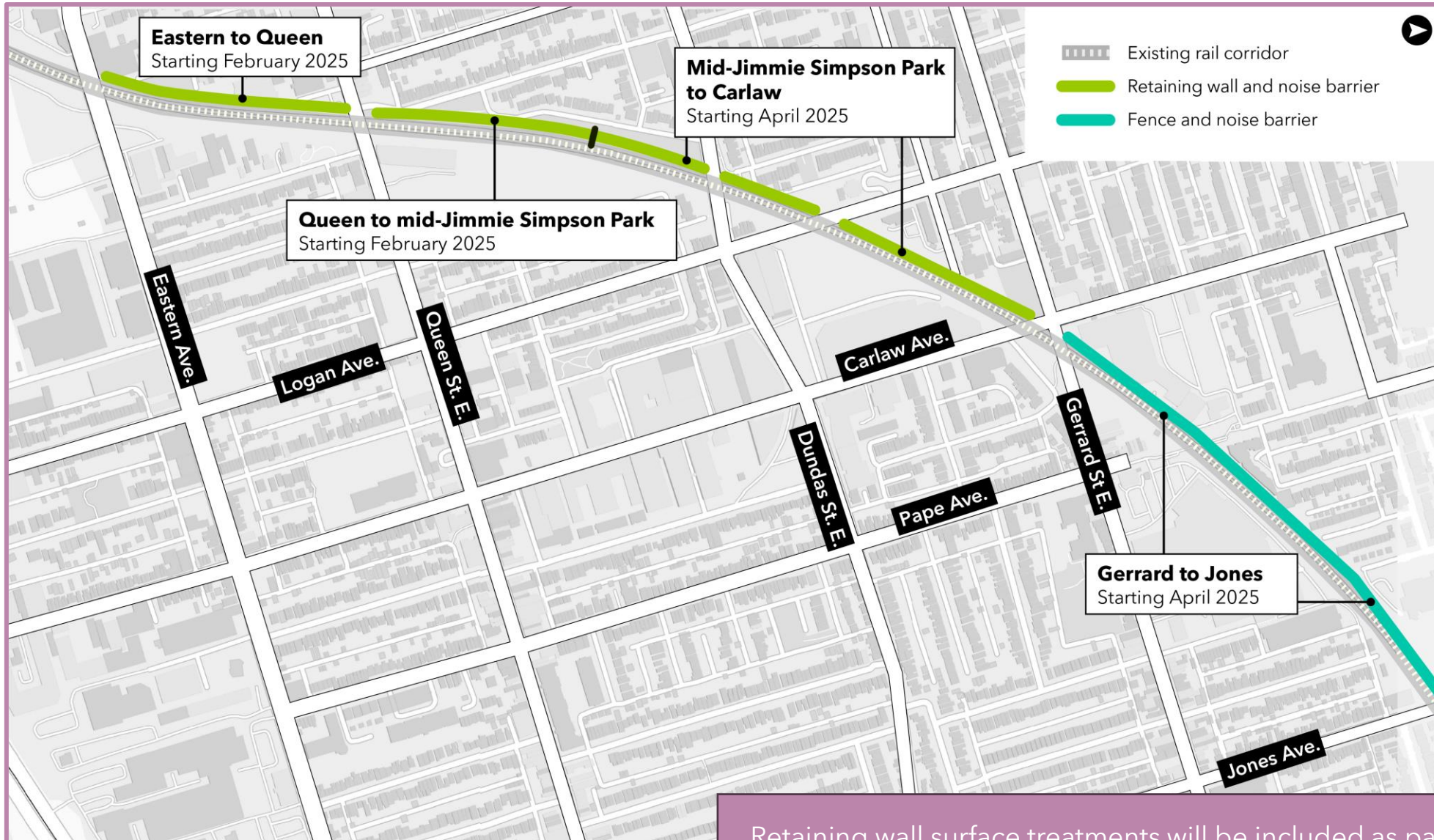
#	Activity	Description	Location	Date and times
1.	Permanent fence installation	Installation of high-security fence between the rail corridor and the public Right-Of-Way	On the south side of the rail corridor from Pape Ave. to Jones Ave.	<ul style="list-style-type: none"> Starting late January until end of March 2025 The pathway at Galt Ave. will be reinstated in approx. mid-February 2025 Daytime: Monday - Friday from 7 a.m. to 7 p.m.
2.	Retaining wall construction and noise barrier installation	Installation of pre-cast concrete block retaining walls and acrylic noise panels	<p>On the south side of the rail corridor from Dundas St. to Carlaw Ave. and at Booth Ave. and Paisley Ave.</p> <p>On the north side of the corridor between Eastern Ave. and Dundas St.</p>	<ul style="list-style-type: none"> South side: Ongoing until March 2025 North side: Excavation work will begin in February 2025 Daytime: Monday - Friday from 7 a.m. to 7 p.m. and occasional weekend work Sidewalk and traffic lane closure at Booth-Paisley is tentatively scheduled for February 3, 2025. The closures will be in place for approx. three weeks.
3.	Piling work for Riverside-Leslieville Station	Installation of piles to build the foundation of the future Riverside-Leslieville Station	On the north side of the rail corridor around the Queen bridge	<ul style="list-style-type: none"> Prep work is ongoing Pile drilling starting on Monday, January 27, 2025 Daytime: Monday - Saturday from 7 a.m. to 7 p.m. and occasional weekend work between 9 a.m. - 5 p.m.
4.	Temporary noise barrier installation	Installing solid noise barriers around piling and retaining wall work areas	On the north side of the rail corridor between Eastern Ave. and Dundas St. E.	<ul style="list-style-type: none"> Between January 22 - January 24, 2025, at Degraffi Street and Strange Street Daytime: Monday - Saturday from 7 a.m. to 7 p.m. and occasional weekend work between 9 a.m. - 5 p.m.
5.	Track Construction	Building new tracks in the rail corridor. Due to the proximity of the work to the live train tracks, this work can only be done safely overnight when trains are not running.	Between Thackeray St. and Pape Ave.	<ul style="list-style-type: none"> As early as Tuesday, January 21, 2025, for two weeks Overnight: Monday - Sunday from 8 p.m. - 6 a.m.

Retaining Wall and Noise Barrier Construction Update



Retaining Wall Construction Update - Upcoming Work

North side of the rail corridor



Retaining wall surface treatments will be included as part of this scope.

Piling work at the Queen Bridge

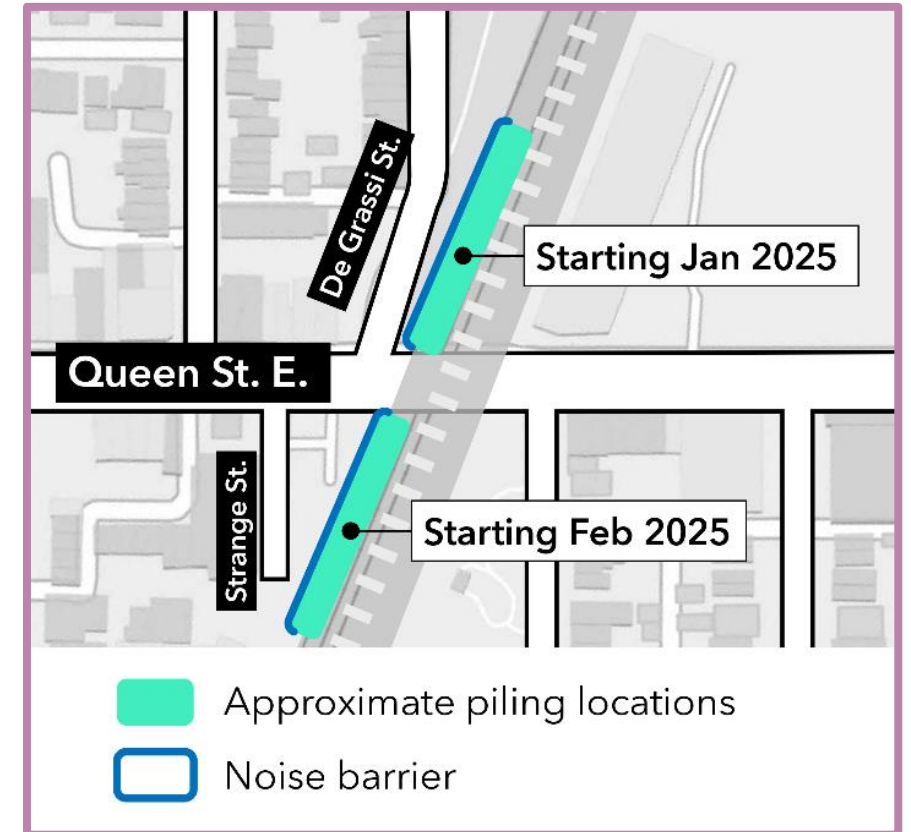
- Crews are currently building a platform for the drill rig
- Temporary noise barriers will be installed between Wednesday January 22 - Friday January 24, 2025
- Pile drilling will start across from Degrassi Street on Monday, January 27, 2025
- Piling across from Strange Street will start in February 2025
- Construction equipment will enter and exit the rail corridor from Eastern Avenue until the access roads at Degrassi and Strange Street are built

Timeline:

- **Pile drilling:** Starting January 27 to early April 2025

Hours of work:

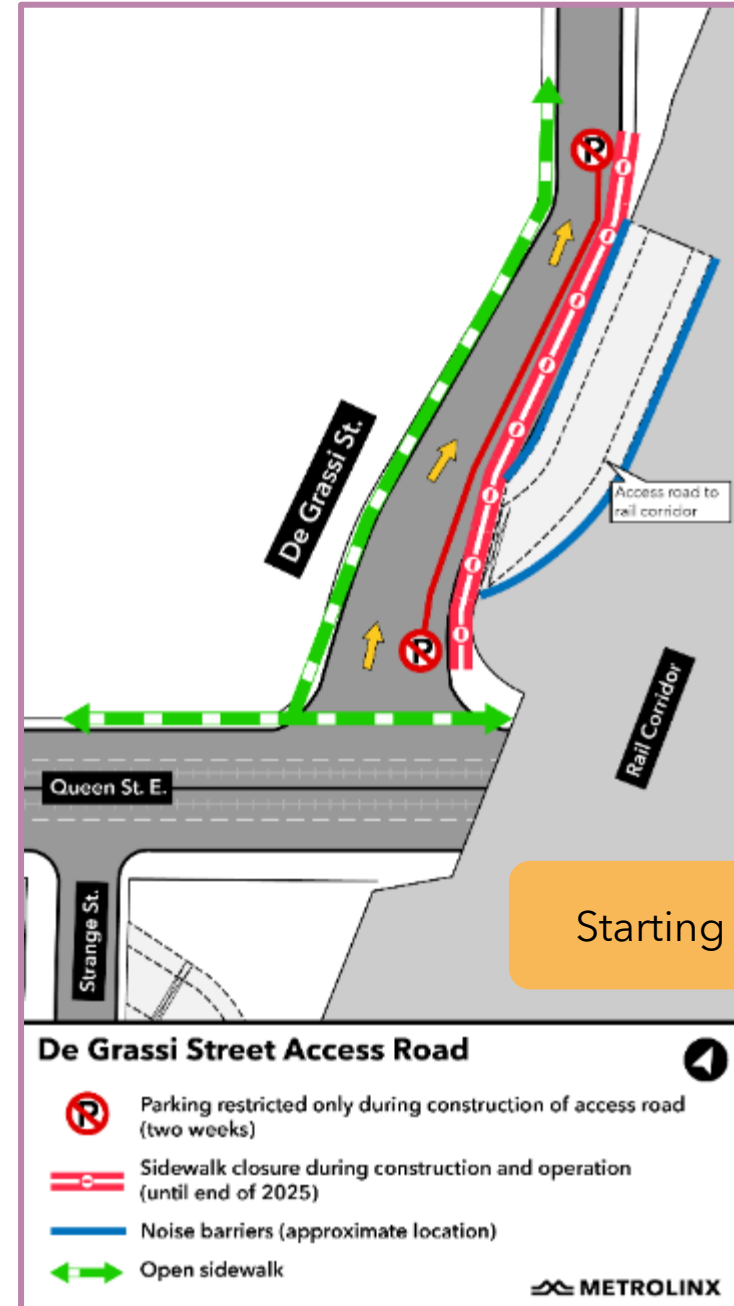
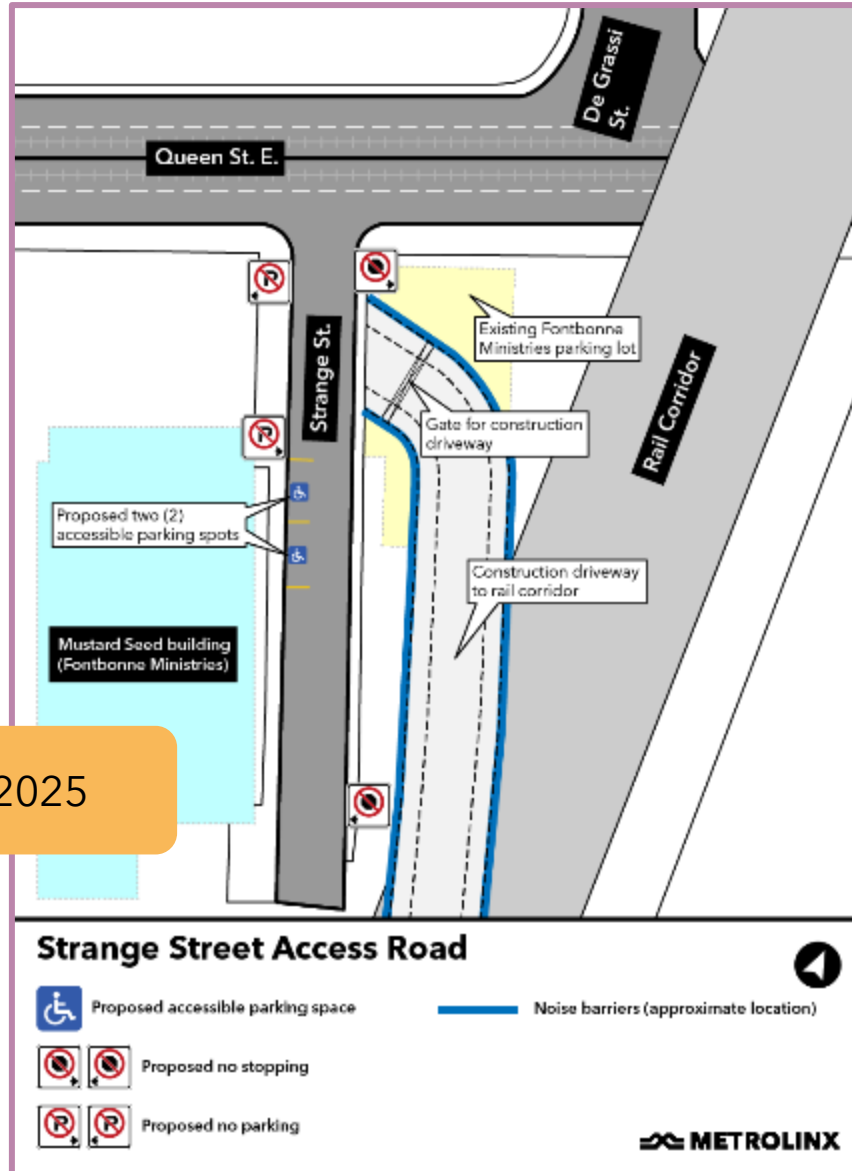
- Monday - Friday, between 7 a.m. - 7 p.m. Occasional weekend work may be required to complete critical activities. Metrolinx will provide notice in advance of weekend work.





Construction Update: Access Roads

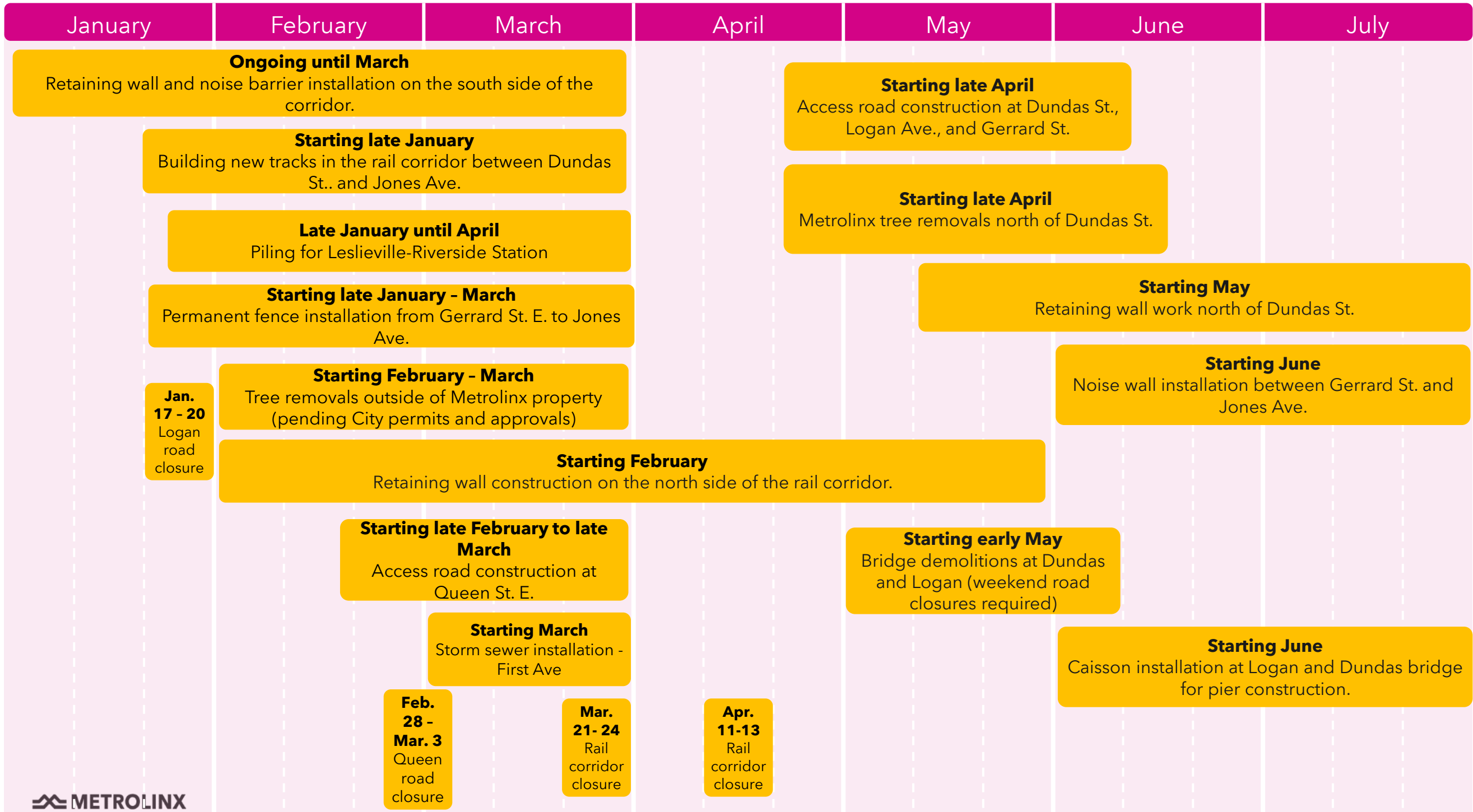
Queen Street East Access Roads





Construction Lookahead Winter - Summer 2025

LAKESHORE EAST JOINT CORRIDOR - EARLY WORKS WINTER 2025- SUMMER 2025 CONSTRUCTION ACTIVITIES





Action Items and Complaints and Issues Tracker

Completed Action Items- December

#	Action	Response	Status
1.	Metrolinx and the Contractor will revise the retaining wall, noise barrier, and fence installation progress map to made areas still under construction clearer.	The map has been adjusted and change is reflected on slide 15.	Completed
2.	Metrolinx and the Contractor to explore reinstalling the noise and vibration monitor at Jimmie Simpson park.	The Contractor reinstated the noise and vibration monitor at Jimmie Simpson Park on January 6.	Completed
3.	Metrolinx to add slides to the CLC dedicated to graffiti management and tree management, with input on tree restoration from the City of Toronto.	Metrolinx will provide information on graffiti management at January CLC meeting.	Completed

Completed Action Items - Previous CLC Meetings

#	Action	Response	Status
1.	Metrolinx will determine how to inform residents how to report graffiti issues in the community. MX will discuss bridge responsibility regarding graffiti control and maintenance for the duration of construction.	Residents should report graffiti to the Metrolinx Community Relations Office. The graffiti on the LCBO and Galt Ave. noise barriers was cleaned by the Contractor. Metrolinx is working to confirm the process and maintenance plan for graffiti removal on the bridges and retaining walls during construction. Graffiti update provided at January CLC.	Completed

Pending Action Items

#	Action	Response	Status
1.	December: Metrolinx and the Riverside BIA will explore placing mural on wooden noise barriers/hoarding around the Queen St. E. bridge.	Metrolinx has discussed the mural with the Riverside BIA. Further updates will be provided once details are confirmed.	Pending
2.	December: Metrolinx and the Contractor will explore increasing the height of the wooden noise barriers/hoarding, and take extra consideration for the Fontbonne residences.	The Contractor is reviewing the feasibility of installing a higher noise barrier and an update will be provided. The 5m noise barrier around the drill rig will be installed before the piling work begins at the Queen St bridge.	Pending
3.	December: Metrolinx to explore further ways to ensure CLC meetings consider other project work across the Joint Corridor and nearby Ontario Line works.	The Elevated Guideways and Stations team will be introducing their scope of work at an upcoming CLC (February/March).	Pending
4.	December: 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
5.	December: 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
6.	Metrolinx will include a look-ahead graphic showcasing long-term track milestones in the appendix of the CLC deck.	Metrolinx is working on developing a graphic to explain the sequencing and timelines for the track shifts in the rail corridor. An updated lookahead will be provided in the at the January CLC meeting.	Pending
7.	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
8.	Metrolinx to provide updates to the CLC on the property at 449 Carlaw at future CLC meetings.	Metrolinx will arrange for the appropriate Contractor for the work around 449 Carlaw to attend CLC meeting in the new year.	Pending

Pending Action Items

#	Action	Response	Status
9.	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.	Metrolinx and the City are having ongoing discussions about timelines around the temporary DOLA.	Pending
10.	Metrolinx will discuss the complaint regarding the format and process of CLC summaries with LSE CAC offline.	Metrolinx has spoken to LSE CAC about the CLC summary format with LSE CAC.	Pending

Complaints and Issues Tracker

#	Complaint / Issue	Resolution
1.	Vibration <ul style="list-style-type: none"> Booth and Paisley December 06, 2024 	<ul style="list-style-type: none"> Complaint received about noise and vibration. Action: The Contractor investigated and confirmed there were no retaining wall or bridge works taking place at the corner of Booth/Paisley. No exceedances reported on that day. Metrolinx followed up with the resident and shared this information.
2.	Other <ul style="list-style-type: none"> Queen St E bridge December 09, 2024 	<ul style="list-style-type: none"> Complaint received about light in house flickering. Action: The Contractor investigated and confirmed none of the work taking place in the area would be affecting the power. Metrolinx emailed the resident to share this information.
3 - 4	Vibration <ul style="list-style-type: none"> Booth and Paisley December 11, 2024 	<ul style="list-style-type: none"> Complaint received about vibration. Action: The Contractor confirmed that they were compacting as part of retaining wall work. The Contractor switched from using a roller to a plate tamper to lower the vibration levels and keep them within the limits. This work was communicated in the weekly construction notice. Metrolinx followed up with the resident and shared this information.
5.	Lighting <ul style="list-style-type: none"> Dundas bridge December 12, 2024 	<ul style="list-style-type: none"> Complaint received about sidewalk lighting under the Dundas bridge not working. Action: The Contractor fixed the lights. Metrolinx communicated this to the resident.
6 - 7	Vibration <ul style="list-style-type: none"> Booth and Paisley December 16 - December 19, 2024 	<ul style="list-style-type: none"> Complaint received about vibration at their homes. Action: The Contractor investigated and confirmed they were placing and backfilling t-walls. The work was communicated in advance. Metrolinx followed up with the residents to provide an update on the work activities. Metrolinx confirmed that it was the last day of work in this area before the holidays, and that the additional monitor at Jimmie Simpson Park would be reinstated before the work resumes in the New Year.
8.	Graffiti/Postering <ul style="list-style-type: none"> Queen Bridge December 2, 2024 	<ul style="list-style-type: none"> Complaint received from the BIA a derogatory graffiti is visible at the Queen Bridge. Action: The Contractor covered the graffiti.
9.	Other <ul style="list-style-type: none"> Dundas Bridge December 30, 2024 	<ul style="list-style-type: none"> Complaint from Toronto Hydro about work taking place at Dundas and Carlaw. Action: The Contractor confirmed work was not theirs. Metrolinx followed up with the resident to share these details.

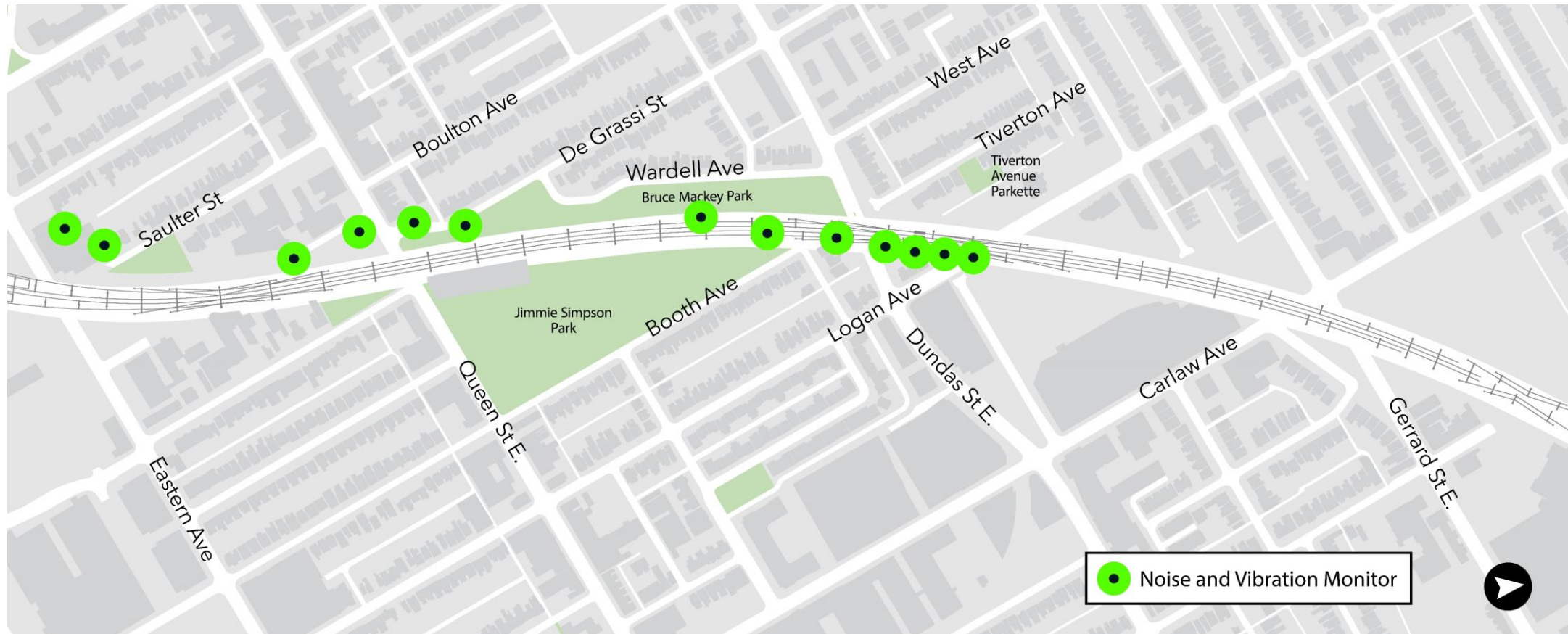
Complaints and Issues Tracker

#	Complaint / Issue	Resolution
10.	Safety Concern <ul style="list-style-type: none"> Bruce Mackey Park January 2, 2025 	<ul style="list-style-type: none"> Complaint received regarding encampment near rail corridor fence. Action: The Contractor checked the area and found it to be clear. The Contractor will continue to monitor area.
11.	Vibration <ul style="list-style-type: none"> Booth and Paisley January 7, 2025 	<ul style="list-style-type: none"> Complaint received about vibration in the mornings starting on January 4. Action: The Contractor confirmed they were not working in the area on the 4th, 5th, or 6th. On January 7, they were placing and compacting granular material at the Dundas Bridge. Metrolinx followed up with the residents to share these details and provided an update on the noise and vibration levels.
12	Vibration <ul style="list-style-type: none"> Booth and Paisley January 8, 2025 	<ul style="list-style-type: none"> Complaint received about vibration during the day. Action: The Contractor confirmed they were grading and backfilling, which includes compacting granular material behind t-walls using smaller compactors. No warnings or vibration exceedances were detected at any monitor. Metrolinx communicated this information to the resident.
13.	Traffic <ul style="list-style-type: none"> Lewis Street January 9, 2025 	<ul style="list-style-type: none"> Complaint received about construction vehicles travelling on Lewis Street to access the work area and at Eastern Avenue. Action: The Contractor investigated and confirmed that dump trucks were using Eastern Avenue to access the site. The Contractor will issue a notice to truck drivers and crews to use main roads to access the work area. In addition, the contractor is 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. This was communicated to the resident.
14 - 16	Vibration <ul style="list-style-type: none"> Booth and Paisley January 9, - January 14, 2025 	<ul style="list-style-type: none"> Complaint received about vibration during the day. Action: The Contractor confirmed they were continuing grading and backfilling work, which includes compaction. No warnings or vibration exceedances were detected at any monitor. This was communicated to the residents. Metrolinx is continuing to work with the residents to mitigate impacts wherever possible. Metrolinx confirmed the monitor at Jimmie Simpson Park was reinstated on January 6.

Noise and Vibration Update

December 2024

Noise and Vibration Monitoring Update - December 2024



- There are thirteen 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 vibration complaint.
- Two noise and vibration monitors were installed on the north side of the rail corridor in December.

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

Registered Exceedances at Noise Receptor Locations: December 2024

No.	Date/Time of Exceedances	Detail	Location	Source	Corrective action	Complaint received (Y/N)
1.	December 1 - Morning	Noise	Near Logan and Dundas bridges	<ul style="list-style-type: none"> Crane and lift (formwork and rebar installation) 	<ul style="list-style-type: none"> Installed portable barrier closer to where equipment was operating Rescheduled activities to start after 9 a.m. on weekends 	N
2.	December 5 - Morning	Noise	Near Logan bridge	<ul style="list-style-type: none"> Concrete pump and trucks 	<ul style="list-style-type: none"> Contractor to schedule concrete pour after 7 a.m. where possible 	N
3.	December 7 - Nighttime and morning	Noise	Near Dundas bridge	<ul style="list-style-type: none"> Girder installation work during Dundas road closure 	<ul style="list-style-type: none"> Contractor installed noise barriers around work area Contractor to avoid using torque gun (drill) before 9 a.m. when possible 	N
4.	December 8 - Morning	Noise	Near Dundas bridge	<ul style="list-style-type: none"> Girder installation work during Dundas road closure 	<ul style="list-style-type: none"> Contractor installed noise barriers around work area Contractor to avoid using torque gun (drill) before 9 a.m. when possible 	N
5.	December 11 - Daytime	Vibration	Near Dundas bridge	<ul style="list-style-type: none"> Roller and compactor 	<ul style="list-style-type: none"> Work was stopped Contractor changed the type of equipment being used to complete the work No further exceedances were detected after equipment was changed 	Y
6.	December 14 - Nighttime and morning	Noise	Near Logan bridge	<ul style="list-style-type: none"> Crane installing bridge girders during weekend road closure 	<ul style="list-style-type: none"> 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 Exceedances at Noise Receptor Locations: December 2024

No.	Date/Time of Exceedances	Detail	Location	Source	Corrective action	Complaint received (Y/N)
7.	December 15 - Nighttime and morning	Noise	Near Dundas bridge	<ul style="list-style-type: none"> Impact drill installing bridge girders during road closure 	<ul style="list-style-type: none"> Overnight work was required during the Dundas weekend road closure to ensure all work was completed within the closure period Contractor investigated and confirmed exceedances were minimal All applicable mitigations were in place Works proceeded and monitoring continued 	N
8.	December 16 - Nighttime and morning	Noise	Near Dundas bridge	<ul style="list-style-type: none"> Impact drill installing bridge girders during road closure 	<ul style="list-style-type: none"> Morning work was required during the Dundas weekend road closure to ensure all work was completed within the closure period All applicable mitigations were in place Contractor investigated and confirmed exceedances were minimal Works proceeded and monitoring continued 	N
9.	December 18 - Morning	Noise	Near Logan bridge	<ul style="list-style-type: none"> Compactor performing retaining wall installation 	<ul style="list-style-type: none"> Contractor stopped work and resumed later in the day 	N
10.	December 21 - Morning	Noise	Near Logan bridge	<ul style="list-style-type: none"> Lift and crane (formwork and rebar installation) 	<ul style="list-style-type: none"> Contractor to schedule works later in the day (after 9 a.m.) Contractor investigated and confirmed exceedances were minimal and all applicable noise mitigations were in place 	N

Registered Exceedances at Noise Receptor Locations: December 2024

No.	Date/Time of Exceedances	Detail	Location	Source	Corrective action	Complaint received (Y/N)
11.	December 28 - Morning	Noise	Near Logan bridge	<ul style="list-style-type: none"> Lift and crane (formwork and rebar installation) 	<ul style="list-style-type: none"> Contractor to schedule works later in the day (after 9 a.m.) Contractor investigated and confirmed exceedances were minimal and all applicable noise mitigations were in place 	N

Registered Exceedances at In-Corridor Receptors: December 2024

No.	Date/Time of Exceedances	Detail	Location	Source	Corrective action	Complaint received (Y/N)
1.	December 21 - Nighttime	Noise	Near Wardell Street	<ul style="list-style-type: none"> Saw and track stabilizer 	<ul style="list-style-type: none"> Work required to take place at night when trains are not running in the rail corridor Contractor review and confirmed monitor is located within the corridor No exceedances expected at the closest receptor 	N

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](https://www.metrolinx.com/OntarioLine)

Questions or comments:

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

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Next CLC: February 13, 2025



Questions and Answers

