

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

**October 12, 2023** 

# **Land Acknowledgement**

Let us take a moment to acknowledge we are on lands that have been, and continue to be, home to many Indigenous Peoples including the Anishnabeg, the Haudenosaunee and the Huron-Wendat peoples.

We are all Treaty people. Many of us have come here as settlers, as immigrants or involuntarily as part of the trans-Atlantic slave trade, in this generation, or generations past.

We acknowledge the historic and continued impacts of colonization and the need to work towards meaningful reconciliation with the original caretakers of this land.

We acknowledge that Metrolinx operates on territories and lands covered by many treaties that affirm and value the rights of Indigenous communities, Nations and Peoples.

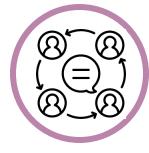
We understand the importance of working towards reconciliation with the original caretakers of this land. At Metrolinx, we will conduct business in a manner that is built on a foundation of trust, respect and collaboration.



### **CLC Code of Conduct**



**Participate** fully, openly, and transparently in discussions, while also creating an environment where all members are encouraged to contribute and share their views.



**Represent** their community's diverse perspectives and interests.



**Participate** in a respectful manner towards other CLC members by using appropriate language.



**Maintain** confidentiality of sensitive issues, when requested by participants.



Keep requested agenda and discussion items within the **mandate and scope** of the **Construction Liaison Committee.** 



**Commit** to equity, diversity and inclusion by supporting the participation of the whole community regardless of race, gender, class, sexuality, age or ability.

# Safety Moment - Fire Prevention Week October 8-14

- Safe cooking practices:
  - Always stay in the kitchen when cooking food
  - Have a "child-free zone" of at least one metre (three feet) around the stove
  - Keep items that can catch fire, such as oven mitts, wooden utensils, food packaging and towels, away from the stovetop
- Kitchen fire safety:
  - o Always keep a lid or baking sheet nearby when cooking
  - o Leave the pan covered until it has completely cooled
  - Do not move a pan that's on fire and never put water on a grease fire
  - o In the event of an oven fire, turn the heat off and keep the oven door closed
  - o When in doubt about fighting a small fire, call 9-1-1.

#### Fire Prevention Week

Cooking Safety Starts With You.



# **Agenda**

#### Welcome:

- Land Acknowledgement
- Safety Moment

#### **Construction Update:**

- Construction Progress Update
- Complaints Summary
- Upcoming Construction Activities
- Bridge Works and Road Closures
- East Harbour Update

#### **Discussion/Next CLC**



# Ontario Line Construction Update Lakeshore East Joint Corridor Early Works Construction

# **Construction Updates: Completed Works**

#### **Queen Bridge**

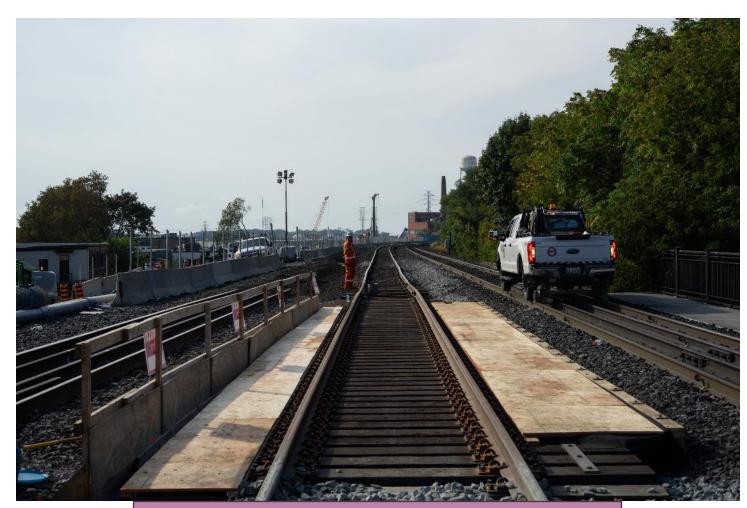
- ✓ Track realigned onto new girder at Queen bridge
- ✓ Demolished the east half of the Queen bride deck

#### **Dundas Bridge**

✓ Installed 29 piles at the Dundas bridge

#### **Access Road Construction Progress:**

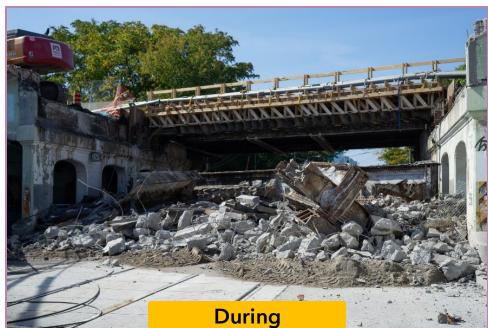
- ✓ Eastern Ave/Dibble St
- ✓ Queen St/McGee St
- ✓ Dundas St behind Paisley Ave
- ✓ 10 Dickens St
- ✓ Queen St North

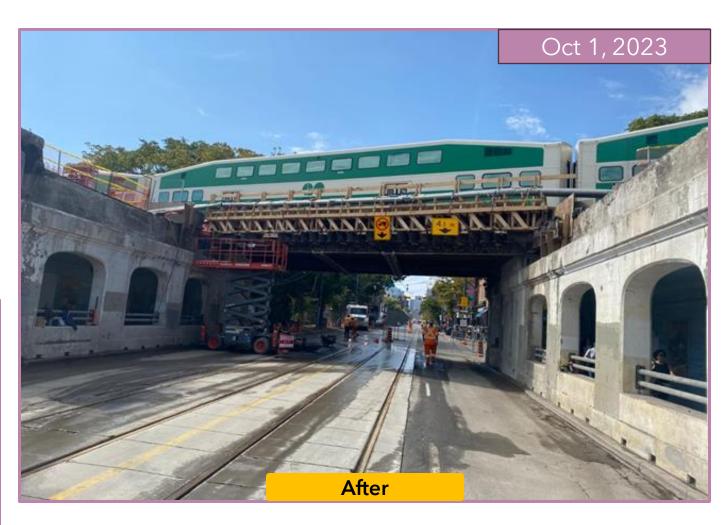


Queen St. E. new track alignment Sept 23, 2023

# **Construction Progress Photos: Queen St E Bridge Demolition**







## **Complaint Summary: Queen Street East Bridge Demolition**

#### **Call Centre:**

- 13 complaints total; nine while the demolition was occurring
- All call centre complaints related to noise and vibration

#### Registered with construction team

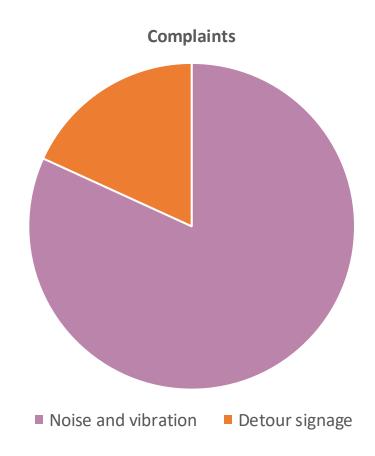
• Two noise complaints

#### **Registered with MX Community office:**

- 22 people visited the site office on Sept 30
- Majority asking questions
- Three complaints about noise
- Two about lack of pedestrian detour signage

#### **Email:**

- Two emails received
- Both emails inquiries about call centre/overnight work





# Lessons Learned: Queen Street East Bridge Demolition

- Two major closures of Queen Street East took place over the weekends of Sept 23 24 and Sept 30 Oct 1 and all planned work was completed
- Metrolinx interacted with multiple community members on-site, at the community office, and via phone by way of the 24-hour hotline
- Community feedback about noise disruption during Queen Street bridge demolition has been taken into consideration and increased site mitigations will be implemented for the next weekend closures at Dundas St. E. and Logan Ave. to reduce disturbance
- Resident based mitigations have also been offered to properties in close proximity to the work areas

#### **Increased site mitigations:**

- No overnight breaking: Concrete breaking will be restricted during the overnight period (11 p.m. 7 a.m.)
- Noise barriers: Noise barriers will be installed between the work site and the residences adjacent to the work.
- **Noise reducing equipment:** Machinery will be equipped with broadband vehicle back-up alarms and baffles to reduce noise from moving equipment and engines.
- **Noise monitoring:** Locating noise monitors closer to residences.
- Worker parking: Mandatory worker parking at 10 Dickens St. No worker parking in the neighbourhood.
- Good neighbour practices: Reinforcing good neighbour behaviours with the workers before each shift.
- 24-hour hotline: A 24/7 hotline (416-202-5100) is in place to address noise complaints and other issues.



# **Queen Street Bridge Works**



**Queen Street East Bridge Construction Update** 

Structural reinforcement, excavation and shoring (daytime weekday):

- Hours of work:
  - Ongoing until late November 2023
  - Monday to Friday, 7 a.m. 7 p.m.
  - **Weekend work:** Fri Oct 13 Sun Oct 16, 2023, 7 a.m. 11 p.m.
- What to expect:
  - Rail corridor closure: No train service on the Lakeshore East rail corridor from end of service on Oct 13 until start of service on Oct 16, 2023
  - Pile drill rigs, excavators, loaders, small cranes, and trucks at and around Queen bridge
  - Installation of structural supports (caissons) and excavating on either side of the Queen bridge within the rail corridor
  - No traffic or pedestrian impacts are expected

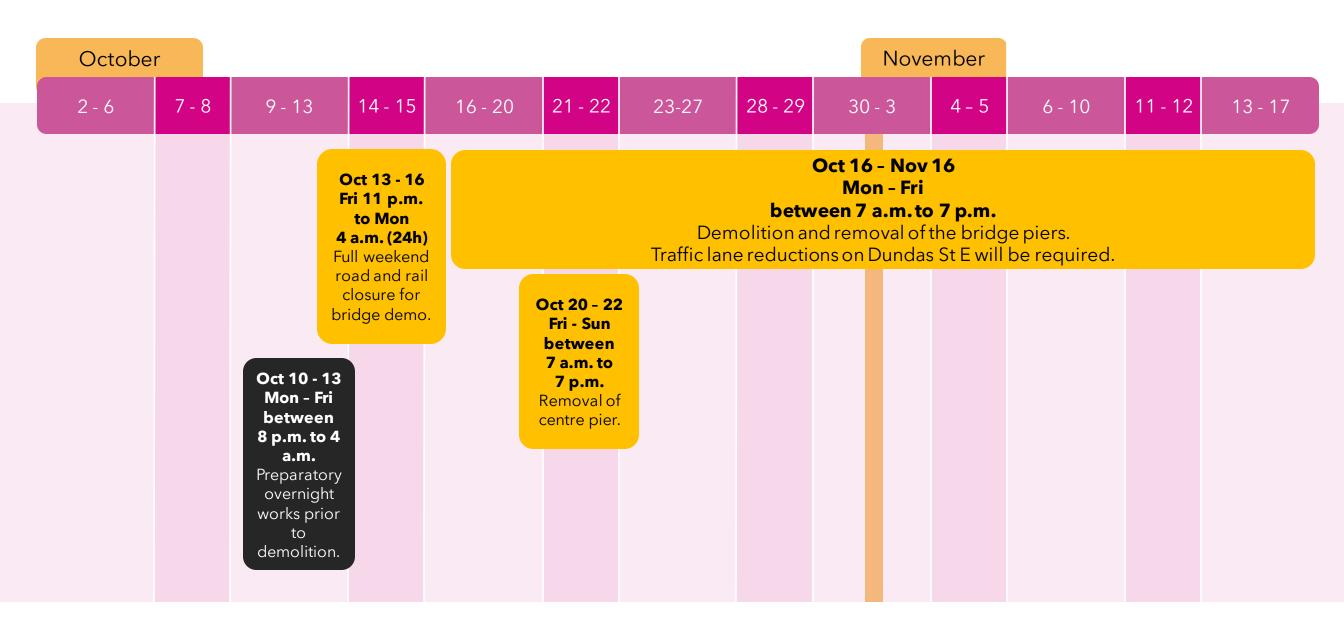
#### **Bridge abutment and pier demolition**

In early December 2023, demolition of the bridge abutments and piers will begin.
This work is expected to occur on weekdays (Mon - Fri) between 7 a.m. - 7 p.m.
Temporary traffic lane and sidewalk closures will be required to safely complete this work.





# **Dundas Street Bridge Works**



## **Dundas Street East Bridge - Weekend Demolition and Road Closure**

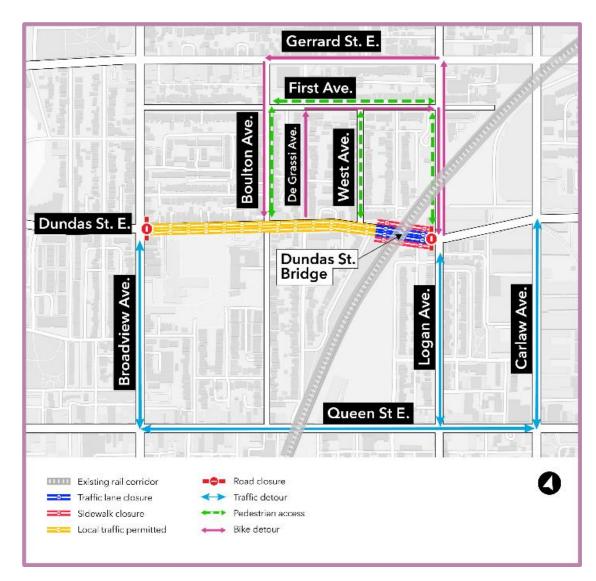
#### **Bridge deck demolition (overnight weekend):**

#### Hours of work:

- Fri Oct 13 at 11 p.m. Mon Oct 15, 2023 at 4 a.m.
- Concrete breaking will be restricted during the overnight period (11 p.m. 7 a.m.) to mitigate disruption

#### What to expect:

- **Road closure:** Full closure of Dundas St E between Broadview and Logan Aves. No traffic or pedestrian access will be permitted beneath the Dundas St E bridge.
- Rail corridor closure: No train service on the Lakeshore East rail corridor from end of service on Oct 13 until start of service on Oct 16, 2023
- Noise from construction equipment including saws, excavators, jack hammers, loaders, and dump trucks will be used to complete the bridge demolition works
- Paid Duty Officers and traffic control personnel will be present to assist vehicles and pedestrians.
- Traffic barrels, fencing, signage and barriers will be in place to delineate the work zones. Advance signage will be in place to direct traffic and pedestrians.



**Dundas Street Bridge - Centre Pier Demolition** 

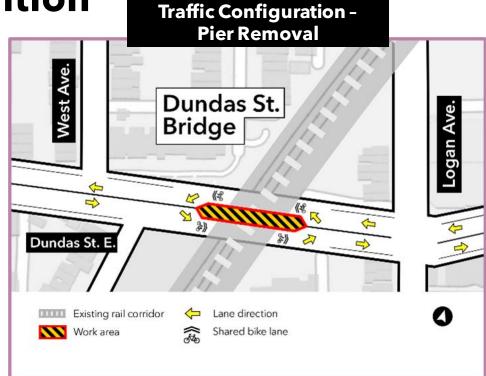
#### **Centre pier demolition (daytime weekday)**

#### Hours of work:

- Starting Monday October 16, 2023, for approximately one (1) month
- Work will take place Monday Friday between 7 a.m. 7 p.m.

#### What to expect:

- The existing piers will be removed, and new piers constructed
- A work zone will be set up in the middle of Dundas St E to safely complete this work
- Traffic lanes on Dundas St E will be reduced
- Eastbound and westbound cyclists will need to share the road with vehicles while travelling underneath the bridge
- Advance signage will be in place to direct vehicles, cyclists, and pedestrians
- Noise from construction equipment include excavators, trucks, jack hammers, saws and loaders can be expected





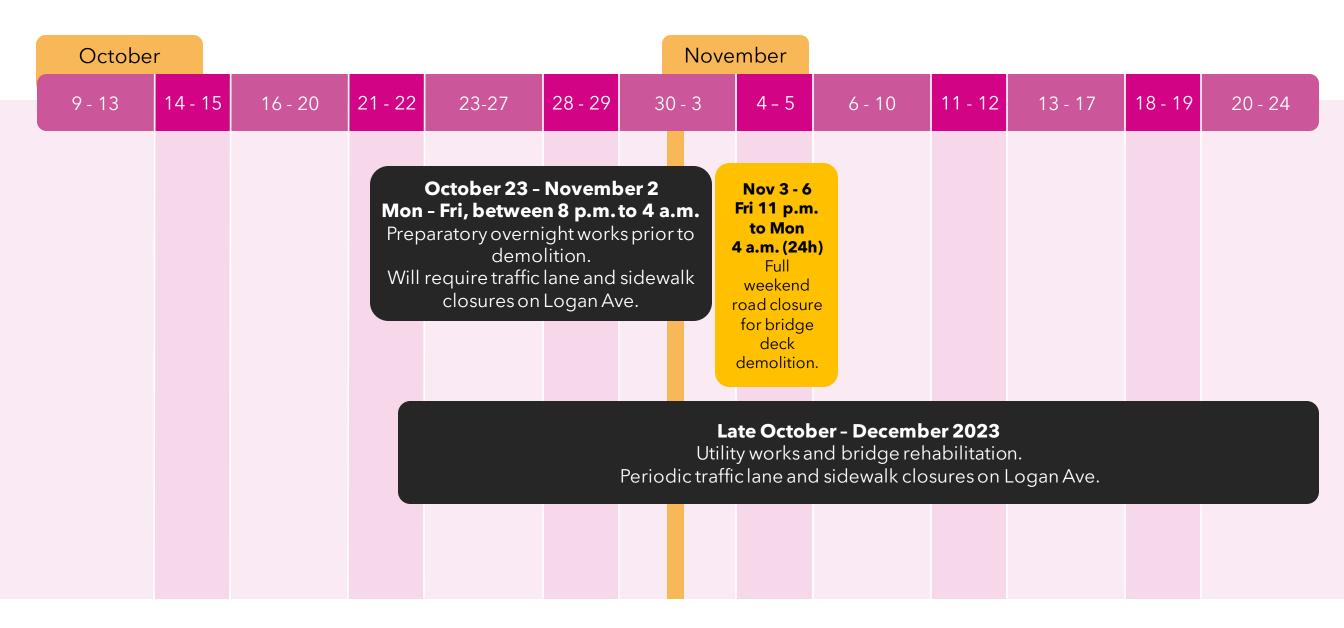


## Implementing Lessons Learned from Queen Bridge Demolition

- **No overnight breaking**: Concrete breaking will be restricted during the overnight period (11 p.m. 7 a.m.)
- **Noise barriers:** Noise barriers will be installed between the work site and the residences adjacent to the work.
- Noise reducing equipment: Machinery will be equipped with broadband vehicle back-up alarms and baffles to reduce noise from moving equipment and engines.
- **Noise monitoring:** Locating noise monitors closer to residences.
- **Worker parking:** Mandatory worker parking at 10 Dickens St. No worker parking in the neighbourhood.
- Good neighbour practices: Reinforcing good neighbour behaviours with the workers before each shift.
- **24-hour hotline**: A 24/7 hotline (416-202-5100) is in place to address noise complaints and other issues.



# **Logan Ave Bridge Works**



# **Logan Ave Bridge: Preparatory Demolition Works**

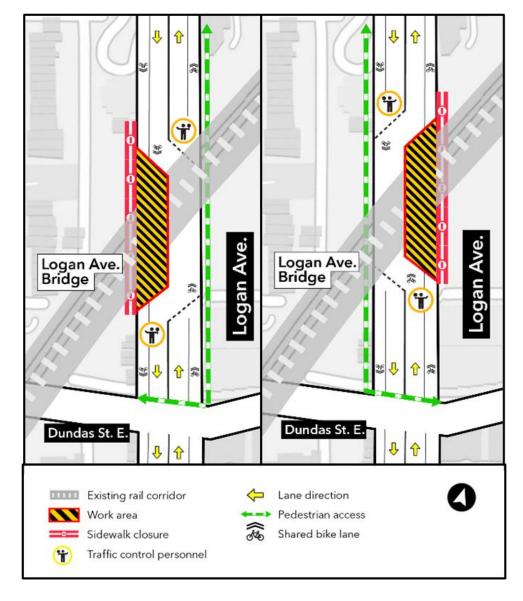
#### **Preparatory demolition works (overnight weekday)**

#### Hours of work:

- Starting Monday October 23, 2023, for approximately two (2) weeks
- Work will take place Monday Friday between 8 p.m. -4 a.m.

#### What to expect:

- Crews will use saws to pre-cut the concrete bridge deck to prepare for the weekend demolition works
- Logan Ave will be reduced to one lane only during this work; flaggers and a Paid Duty Office will be present to assist traffic and pedestrians
- Alternating sidewalk closures will be required; one sidewalk will remain open at all times
- Noise from construction equipment including saws and trucks can be expected



## Logan Ave Bridge: Weekend Bridge Deck Demolition and Road Closure

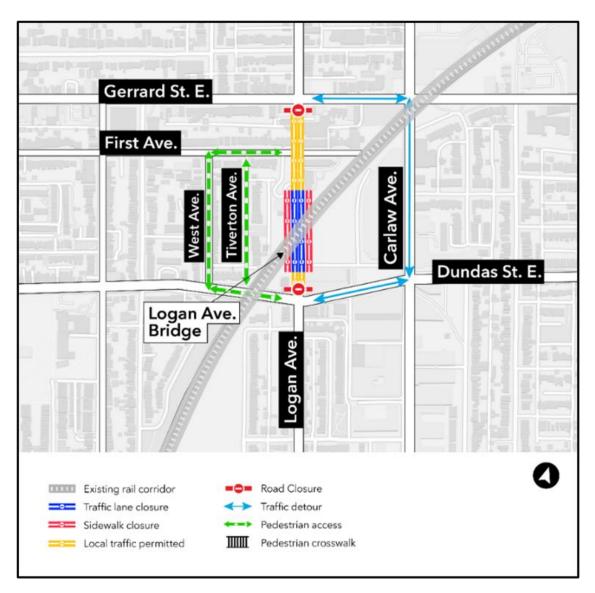
#### **Bridge deck demolition (weekend overnight)**

#### Hours of work:

• Friday November 3 at 11 p.m. - Monday November 6, 2023, at 4 a.m.

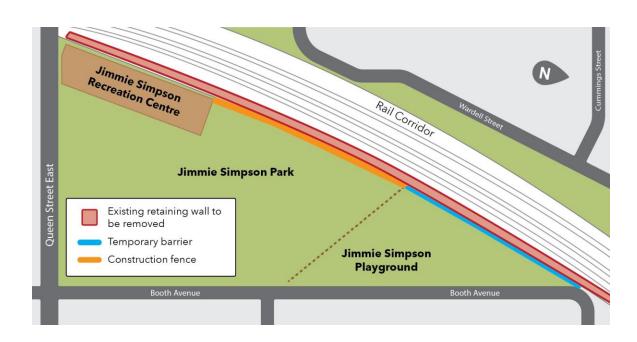
#### What to expect:

- Road closure: Full closure of Logan Ave beneath the rail bridge
- No pedestrian or vehicle access will be permitted beneath the rail bridge
- Noise from construction activity including concrete breaking, saw cutting, and movement of materials and equipment
- Use of excavators, jack hammers, loaders, saws, trucks and other machinery
- Paid Duty Officers and traffic control personnel will be present to assist vehicles and pedestrians.
- Traffic barrels, fencing, signage and barriers will be in place to delineate the work zones
- Advance signage will be in place to direct traffic and pedestrians



### Jimmie Simpson Park Retaining Wall Removal & Barrier/Fence Installation

- In the coming weeks, work will begin to remove and replace the retaining wall at Jimmie Simpson Park.
- The existing low retaining wall will be carefully demolished and removed, and a new retaining wall installed.
- The new retaining wall is required to support the rail corridor and a new noise barrier.
- A 3 metre high temporary barrier will be placed in front of the existing retaining wall to protect the Park and ensure the safety of the Park users
- Tree protection is currently in place throughout the Park; no trees will be removed during this work
- Once the new retaining wall is built, there will be up to three meters of additional park space available for use by the public.
- Work planning will take community considerations into account in order to minimize disruption to park-goers



# **Construction Update: Utility Works**

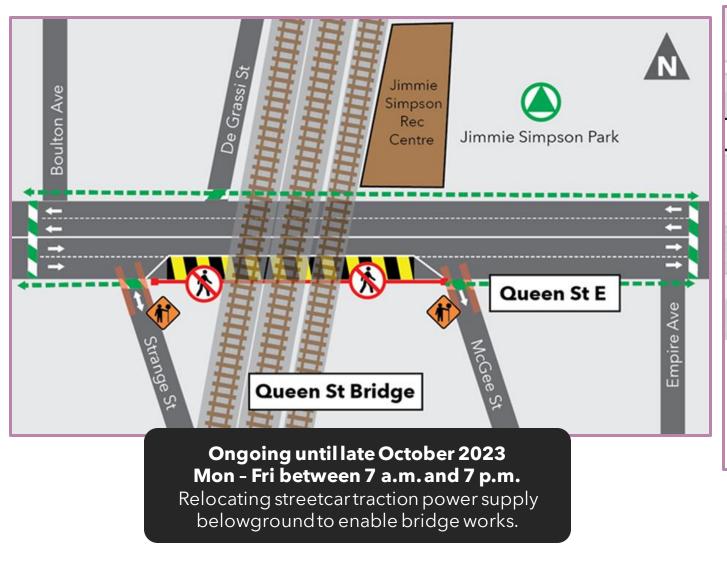
Activity	Location	Timelines	What to Expect
TTC utility relocations	South side of Queen St. E. between McGee St. and Strange St.	Ongoing until approx. late October 2023.	<ul> <li>Eastbound traffic reduced to one lane on Queen St. E.</li> <li>Sidewalk on south side of Queen St. E. closed between McGee St. and Strange St.</li> <li>Periodic lane closures on Strange St. and McGee St.</li> </ul>
Logan Ave utility works	Logan Ave. and Dundas St. E.	Investigation works: Starting late October for approx. one week Sewer installation: Starting Monday November 13 for approx. one month; 7 a.m 7 p.m.	<ul> <li>Partial closure of street parking near Logan Ave replacement parking available at 10 Dickens St.</li> <li>Traffic lane, sidewalk and bike lane restrictions on Logan Ave</li> </ul>
Strange St./Dibble St. sewer relining	Strange St. and Dibble St.	Starting early November 2023 for approximately three (3) weeks	<ul> <li>Strange St. closed at Queen St. E. for approx. 1-2 days</li> <li>Hydro-vac, compressor and trucks on Strange and Dibble St</li> </ul>
Degrassi St. utility relocations	Degrassi St. and Strange St.	November 2023 for approximately three (3) weeks	<ul> <li>Traffic management measures on Degrassi St. and Strange St.</li> </ul>
Dundas St. E. utility relocations	Dundas St. E. between Logan Ave. and West Ave.	November 2023 for approximately three (3) weeks	Temporary traffic lane reductions on Dundas St. E.

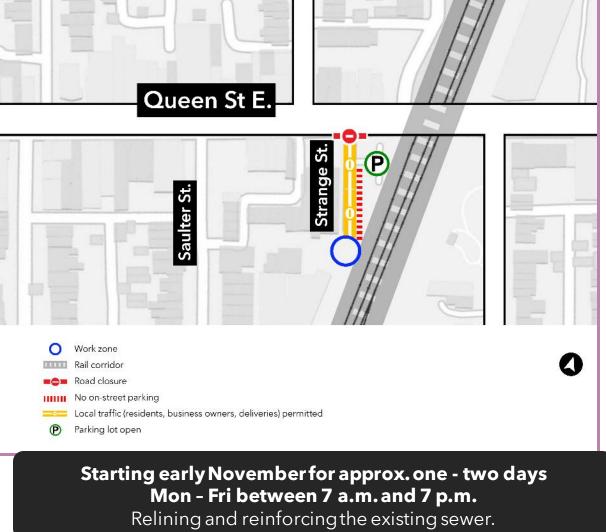
These works will prepare utilities - including hydro, cable, fibre, phone, water, and sewers - for new infrastructure by moving and upgrading them. Some of them are at least 100 years old and will now be prepared for the next 100.



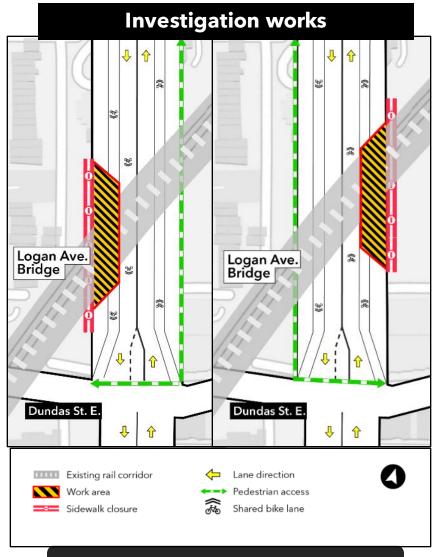
# Traffic Configuration:

#### Strange Street and Queen Street East Utility Relocations

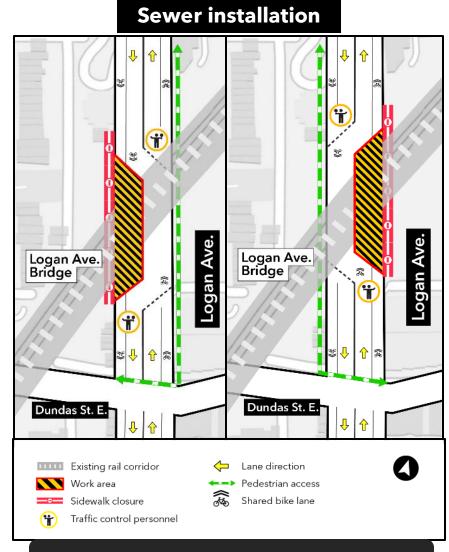




# **Traffic Configuration: Logan Avenue Utility Works**

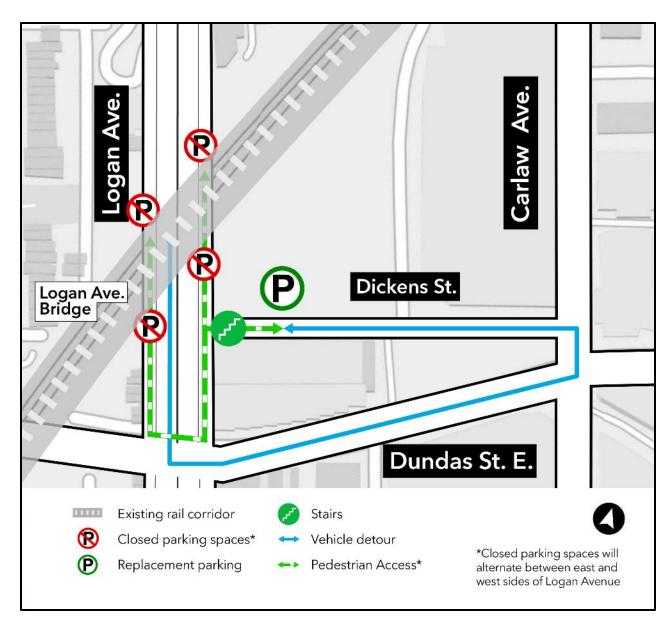


Late October 2023 for approx. one week Mon - Fri between 7 a.m. - 7 p.m.



Starting November 13 for approx. one month Mon - Fri between 7 a.m. - 7 p.m.

# Replacement Parking - 10 Dickens St.



- Approximately twenty new parking spaces have been constructed on Dickens St. to offset displaced street parking on Logan Ave.
- These parking spaces will be free for a maximum three-hour limit (same regulations as street parking on Logan Ave)
- The parking spaces are currently available to the public and will remain open throughout construction
- Utility works on Logan Ave. will begin in late October. Approx. four parking spaces will be removed on Logan Ave to complete these works.

#### **EAST HARBOUR TRANSIT HUB**

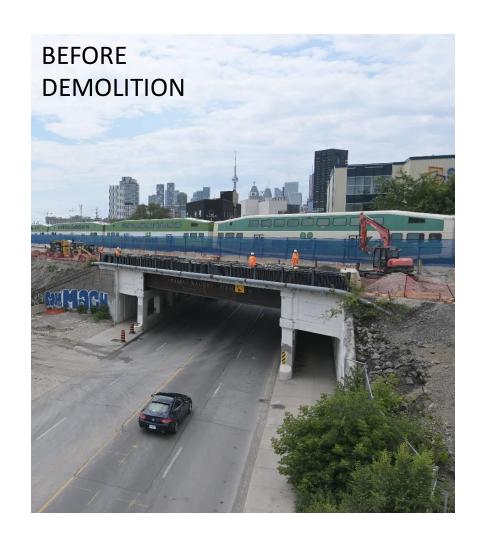
#### HIGH-LEVEL CONSTRUCTION MILESTONES

- July 28-31: Demolition of the Southern half of the Eastern Avenue Bridge.
- September 22-25: Completed the South track shift, and the train service has returned on schedule and utilized the new trail alignment.
- September 26: The first permanent retaining wall concrete (caisson) was installed.
- October 13-16: North track shift is scheduled.
- October 16: Will start the bridge abutment demolition and the construction of the new bridge.



EAST HARBOUR TRANSIT HUB ALLIANCE 25

## **DEMOLITION - SOUTHERN HALF OF EAB**





# What's Next and Wrap Up

# **Upcoming Community Engagement and Outreach**

#### Stakeholder Outreach:

- Ray McCleary Towers Mid/end October
- Ongoing check-ins with BIAs

#### Next CLC Meeting:

- Thursday November 9, 2023
- Thursday December 7, 2023

#### **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

#### **Questions or comments:**

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

#### Follow us on social media:

Twitter / Facebook / Instagram @ OntarioLine



# **Questions and Answers**

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# Appendix

# **Construction Mitigation**



#### **Noise Barriers**

Where possible, temporary barriers surround loud equipment to reduce noise.



#### **Advance Notice**

Providing notice ahead of construction to give local stakeholders the opportunity to ask questions and plan for the work.



#### **Site Maintenance**

Keeping the site clean and tidy to support the positive appearance of the neighbourhood.



#### **Noise Monitors**

Located throughout the rail corridor, these monitors measure noise to make sure proper levels are maintained.



#### **Hoarding and Signage**

Hoarding provides a protective barrier between the construction site and the public. Signage informs of ongoing and upcoming work, as well as way-finding.



#### **24-Hour Support**

Providing a 24-hour call number to address complaints and issues.



#### **Mindful Work Schedules**

Work is scheduled to consider community needs, other major projects, and neighbourhood events.



#### **Good Neighbor Approach**

Making sure project staff are considerate of the community during construction.

# **Complaints and Issues Tracker**

Complaint / Issue	Resolution
<ul><li>Noise</li><li>Dundas St E</li><li>Sept 22, 2023</li></ul>	<ul> <li>Resident called about noise from piling work on Dundas Bridge.</li> <li>Resolution: Noise report was reviewed, no exceedances were captured.</li> </ul>
<ul><li>Noise</li><li>Queen St E/ McGee St</li><li>Sep 30, 2023</li></ul>	<ul> <li>Received call about noise from overnight concrete breaking at Queen St E bridge.</li> <li>Resolution: Resident was notified that concrete breaking work was over and will not be taking place overnight for the rest of the weekend.</li> </ul>
<ul><li>Noise</li><li>Queen St E/ Wardell St</li><li>Sep 30, 2023</li></ul>	<ul> <li>Received call about noise from overnight concrete breaking at Queen St E bridge.</li> <li>Resolution: Resident was notified that concrete breaking work was over and will not be taking place overnight for the rest of the weekend.</li> </ul>
<ul><li>Noise</li><li>Queen St E/ Degrassi St</li><li>Sep 30, 2023</li></ul>	<ul> <li>Received call about noise from overnight concrete breaking at Queen St E bridge.</li> <li>Resolution: Resident was notified that concrete breaking work was over and will not be taking place overnight for the rest of the weekend.</li> </ul>
<ul><li>Noise</li><li>Queen St E</li><li>Sep 30, 2023</li></ul>	<ul> <li>Received call about noise from overnight concrete breaking at Queen St E bridge.</li> <li>Resolution: Resident was notified that concrete breaking work was over and will not be taking place overnight for the rest of the weekend.</li> </ul>
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Noise • Queen St E • Sep 30, 2023	<ul> <li>Received call about noise from overnight concrete breaking at Queen St E bridge.</li> <li>Resolution: Resident was notified that concrete breaking work was over and will not be taking place overnight for the rest of the weekend.</li> </ul>
<ul><li>Noise</li><li>Queen St E/ Degrassi</li><li>Son 30, 2023</li></ul>	<ul> <li>Received call about noise from overnight concrete breaking at Queen St E bridge.</li> <li>Resolution: Resolution Resolution (Resolution Resolution R</li></ul>

# **Complaints and Issues Tracker (continued)**

Complaint / Issue	Resolution
<ul><li>Noise</li><li>Queen St E/ McGee St</li><li>Sep 30, 2023</li></ul>	<ul> <li>Receipt of notice by mail after works completed</li> <li>Resolution: Distribution processed reviewed with Canada Post and printers. Upcoming bridge demolition notices have been distributed through multiple suppliers to ensure timely delivery.</li> </ul>
<ul><li>Noise</li><li>Queen St E/ Empire</li><li>Sep 30, 2023</li></ul>	<ul> <li>Concerns about cracks in home due to construction</li> <li>Resolution: Report shared with DCC for further investigation.</li> </ul>
<ul><li>Noise</li><li>Queen St E/ Booth Ave</li><li>Sept 30, 2023</li></ul>	<ul> <li>Overnight noise report</li> <li>Resolution: Part of in-corridor overnight work as notified in August. In-house noise mitigation to be provided to resident.</li> </ul>
<ul><li>Trees</li><li>Logan Ave</li><li>Oct 6, 2023</li></ul>	<ul> <li>Resident reported fallen tree branch on Logan Ave</li> <li>Resolution: Tree branch has been removed by Dufferin Construction.</li> </ul>

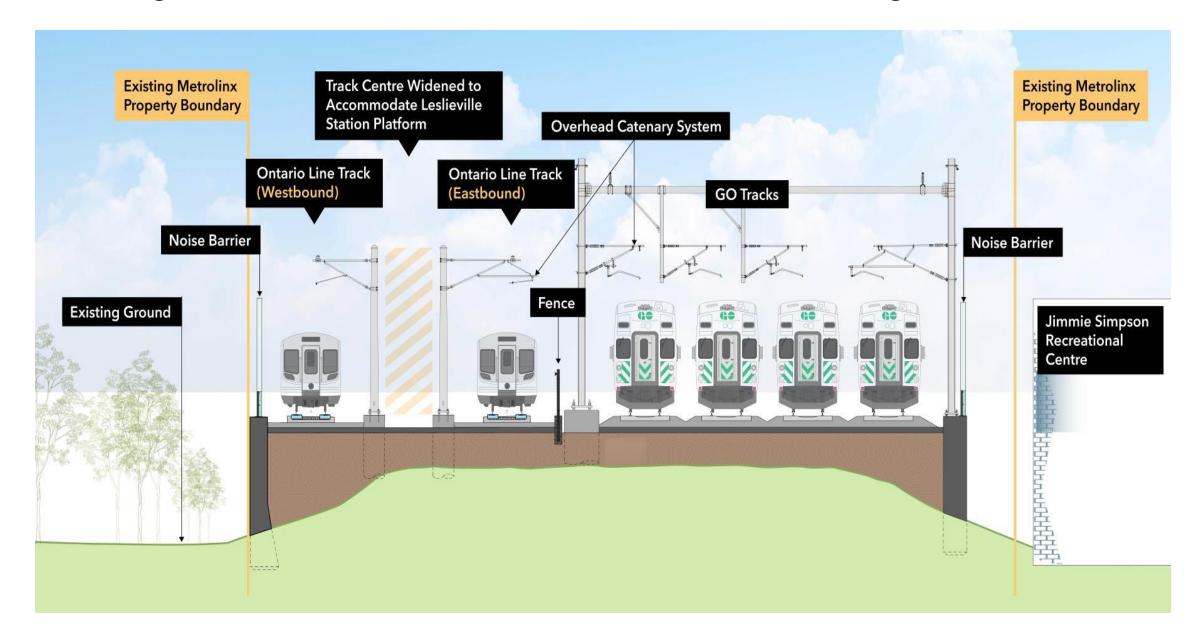


# **CLC Meeting Cadence for 2023**

The CLC to meet on the last Thursday of each month at 6:30 to 7:30 p.m. Virtual with hybrid option at the Community Office.

- September 14
- October 12
- November 9
- December 7

# **Summary of Lakeshore East Joint Corridor Early Works**



## **Construction Liaison Committees (CLC)**

Construction Liaison Committees (CLCs) provide open, two-way communication and sharing of information before and during the construction of the Ontario Line project. The CLC will focus on the impacts, issues and areas of concern for resolution related to the Ontario Line construction within the Leslieville/Riverside neighbourhoods. The full Terms of Reference will be shared with the CLC via email.

- The CLC will meet regularly as construction activities get underway
- CLC frequency is flexible, depending on schedules/availability and critical construction work
- Metrolinx will work with stakeholders to develop meeting agendas
- Meetings will last 60-90 minutes, depending on the agenda
- Metrolinx to chair the CLC with support from the project contractor
- Project contractor will participate and lead the construction updates
- Action items/issues/complaints to be logged for resolution

#### **Construction Liaison Committee (CLC)**

#### **Community representatives**



- Elected officials
- Community groups/residents
- Residents' groups/associations
- Tenant representatives
- BIAs
- Business owners

#### **City of Toronto**



#### **Project team members**



Metrolinx-representatives from Subways Sponsors Office, Design Division, Community Engagement, Project Teams and Contractor/Project Co.



## Who Does What?



A division of CRH Canada Group Inc.

Responsible for construction delivery, establishing the construction schedule, determining construction plans and the care and control of construction sites.



Contribute subject matter expertise regarding City polices, requirements, permits and procedures.

Ensure key City and community interests are noted and addressed through application design reviews and permits.

Work with partners to minimize negative impacts on residents and the environment.

Monitor construction sites for safety and adherence to City standards and bylaws.

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Overarching accountability for entire project, strategy and content approvals, building relationships and understanding needs of the community.

Oversight of construction contractors to ensure compliance with contractual obligations, including work schedules, adherence to acceptable noise levels, traffic management plans and permit conditions.



## **Construction Liaison Committee Members**



#### **Community Members**

- Riverside BIA
- Leslieville BIA
- WoodGreen Community Services
- Lakeshore East Community Advisory Committee
  - Shelley Kline
  - Tony Whitaker
- Rosemary Waterston (resident)
- Catherine Riddell (resident)
- Stephen Davies (resident
- Fontbonne Ministries
- Saulter Street Brewery
- Bonjour Brioche Bakery
- Tabule Restaurant
- Jimmie Simpson Recreation Centre (City of Toronto)

# **Elected Officials** (or designate)

- MP Julie Dabrusin
- MPP Peter Tabuns
- Councillor Paula Fletcher

# **TORONTO**

- Transit Expansion Division
- Parks, Forestry and Recreation
- Transportation Services

#### **⇒** METROLINX

- Ontario Line Community Engagement
  - Mark Clancy
  - o Katiana Moussa
  - Louis Vatrt
- Dufferin Construction
- Project Sponsor
- Capital Projects Group
- Traffic and Transportation
- Other project teams as required



# Mitigation | Best Practices



# Effective hoarding and signage placement to facilitate detours.

Providing advance notice and alternative route information, as well as effective way-finding.



# Thoughtful site plans to ensure business continuity.

Proactive engagement about upcoming plans to learn about potential issues and concerns to consider ahead of any work.



# Respond to neighborhood concerns to resolve reasonable complaints in a timely manner.

Coordinate with other major projects and events affecting the neighborhood.



# Traffic analysis and modeling to assess impacts and mitigations for all projects in the area.

Outlines all anticipated transportation and transit impacts, ensure ongoing coordination with City, TTC and other projects.

\*excludes unplanned emergency work



# Identify and communicate public or private parking impacts well in advance.

Construction workers will comply with parking bylaws and any project impacts, along with proposed alternatives, will be communicated well in advance.



# Surveying businesses so programs can be tailored to meet their needs.

Working collaboratively with local businesses to ensure a fulsome understanding of business and customer needs.





# Metrolinx is committed to maintaining business continuity during construction by:

Funding local marketing and events through the **BIA Annual Funding** Program along the Ontario Line alignment.

- Application guidelines to be provided to BIAs in May/June 2023
- Construction plans are developed in collaboration with the City, including emergency services and TTC, to help minimize impacts to traffic, transit, properties, businesses, residents, pedestrians and all road users.
- Collaborate with BIAs and local businesses on ways to help minimize impacts during planned road closures.
- Coordinating cumulative traffic impacts of all projects with the City of Toronto's Transportation Services, TTC and third parties working in the area.
- Maintaining open lines of communication via construction liaison committees (CLC's) and other stakeholder meetings to support planning and advanced notice so issues and challenges are addressed promptly.
- During the Ontario Line station construction phase, ensuring the constructors develop a robust **business supports strategy**, in consultation with the BIAs, which includes **'shop local'** campaigns, marketing and advertising.



# **Impact Levels**

#### **Major Impact**



#### Includes:

- Major intersection work
- Overnight work
- Transit impacts
- Road closures
- Public parking displacement

#### **Medium Impact**



#### **Includes:**

- Paving
- Long term traffic lane closures
- Work affecting access to private driveways

#### **Minor Impact**

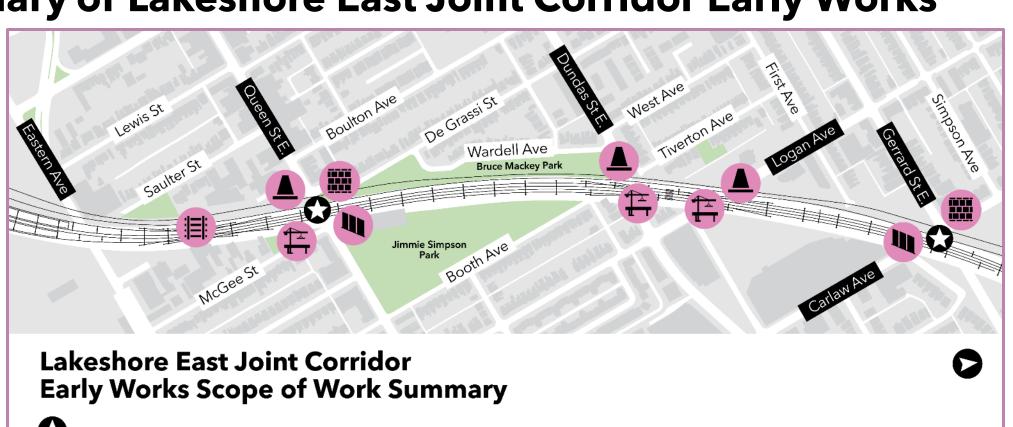


#### **Includes:**

- Short-term traffic lane closures
- Temporary pedestrian detours



# Summary of Lakeshore East Joint Corridor Early Works





Future station



Utility relocations along Queen Street, Dundas Street, Logan Avenue and the surrounding side streets.



Upgrade to the rail corridor, including excavation of the existing embankment, installation of new drainage infrastructure, installation of pre-cast concrete retaining walls and backfill of the corridor.



Removal of existing and construction of new GO Bridges at Queen Street East, Dundas Street East and Logan Avenue. Construction of two new Ontario Line bridges at Dundas and Logan.



Realignment of the existing GO tracks, construction of a fourth GO track, and preparation works for eastbound and westbound Ontario Line tracks.



Construction of noise barrier walls to mitigate the impact of the railway on adjacent properties.



Construction of retaining walls for construction of the future Ontario Line stations: Riverdale-Leslieville station and Gerrard station.

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# Overview | Bridges Redevelopment

