

Hamilton LRT

Virtual Open House

November 30, 2023

Time: 6:30 - 8:00 PM



Conceptual rendering

Hamilton LRT

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.

Hamilton LRT: Virtual Information Session

Agenda

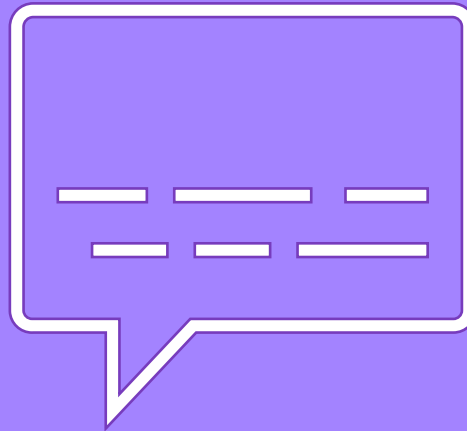
- Session Guidelines
- Presenters
- Project Overview
- Updates:
 - Hamilton LRT Renderings - Queen and Wellington Stops
 - Ongoing Work
 - Run-in Track Access Refinement
 - Building Transit Faster Act & You
- Q&A
- Stay Connected

Hamilton LRT

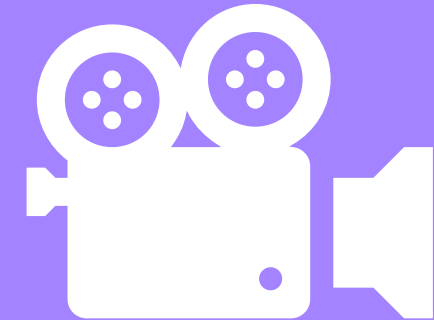
Session Guidelines

slido

Submit your questions to
Slido.com enter code **#1529692**



Closed captioning is
available.



Tonight's meeting is being
recorded and will be posted
on the project website.

Hamilton LRT

Presenters



Ulrica Ho

Sponsor, Hamilton LRT



Danielle Bury

Director, Hamilton
LRT



Carolyn Tunks

Senior Project Manager,
Policy & Planning,
Hamilton LRT



Kelly Anderson

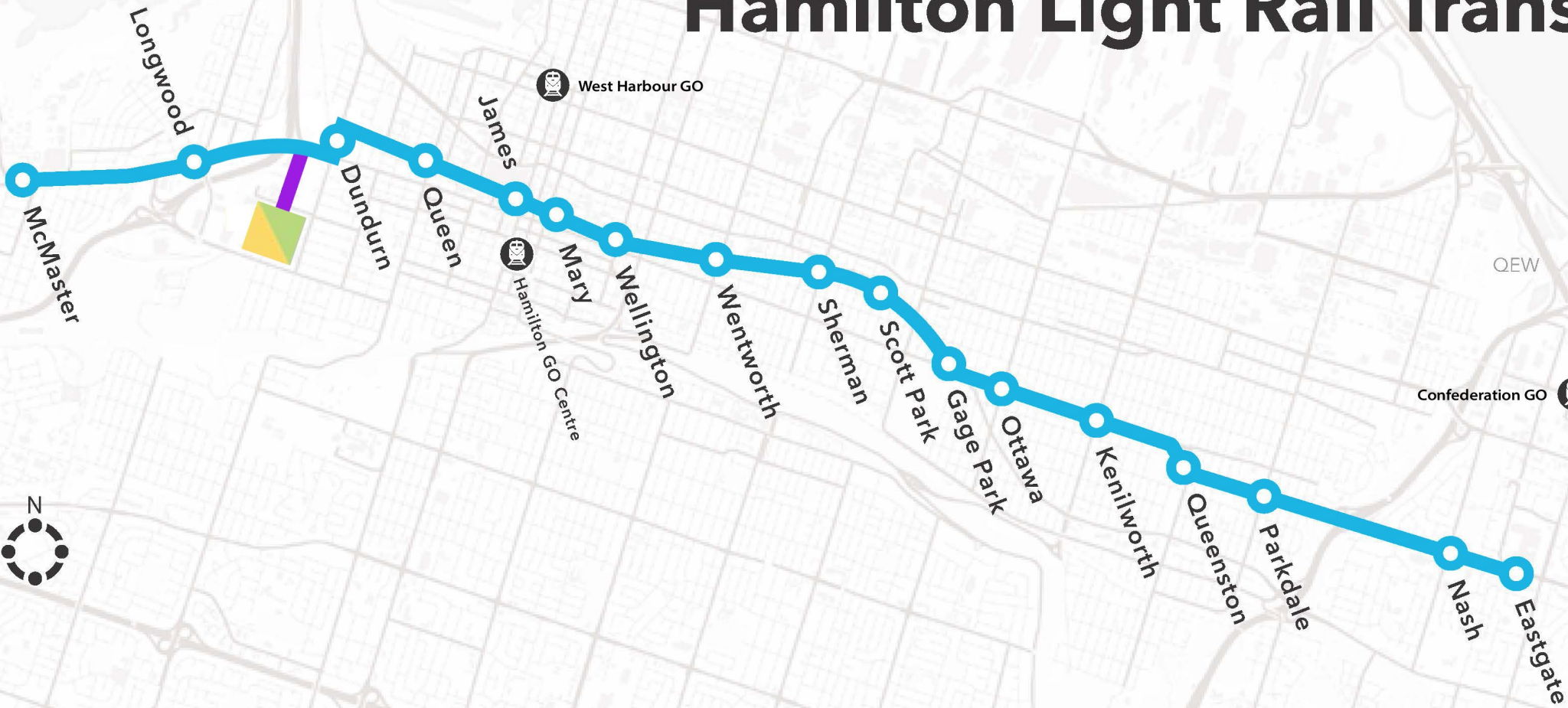
Director, Community
Engagement - 905 West

Hamilton LRT

Project Updates



Hamilton Light Rail Transit



-  Hamilton LRT - MCMASTER TO EASTGATE
-  OPERATIONS, MAINTENANCE & STORAGE FACILITY (OMSF)
-  OMSF SERVICE TRACK

Hamilton LRT

Project benefits

- **Better accommodate future travel demand and build healthier, more sustainable communities** by encouraging the development of mixed-use, higher density communities.
- **Support city growth** by building transit to prepare for Hamilton's expected increase of population to 780,000 by 2041.
- **Contribute to economic uplift** by attracting long-term development and investments.
- **Provide new local jobs** through employment and training opportunities and apprenticeships.
- **Contribute to an efficient and integrated public transit system for all users.**
- **Be accessible** due to low floor level boarding with multiple doors, so strollers and mobility devices can easily roll on and off.



Conceptual Rendering of Ottawa Street stop platform

Updated Rendering #1 - Queen Street LRT Stop



Conceptual rendering

Updated Rendering #1 - Wellington Street LRT Stop



Conceptual rendering

Hamilton LRT

Recommended project packaging strategy

- Project delivery strategy has progressed through market soundings and evaluation of procurement options considering project risk and technical profile.
- Metrolinx is recommending a delivery strategy to government consisting of **two main packages**, so that corridor complexities can be addressed appropriately in a separate contract, to leave a more manageable risk profile for the LRT and systems contract.

Advance Enabling Works

- Early strategic relocation of some select private and public utilities (mainly off-corridor)

Package 1 - Civil Works and Utilities - approximately half of project construction value

- Mainly Third-Party assets designed, constructed, commissioned, and handed over to stakeholders.
- Private and Public Utilities, Civil Structures (bridges and grade separations), Road and Urban Realm
 - Relocation and renewal of longitudinal utilities
 - Urban Realm includes streetscape, pedestrian safety, cycling and HSR integration

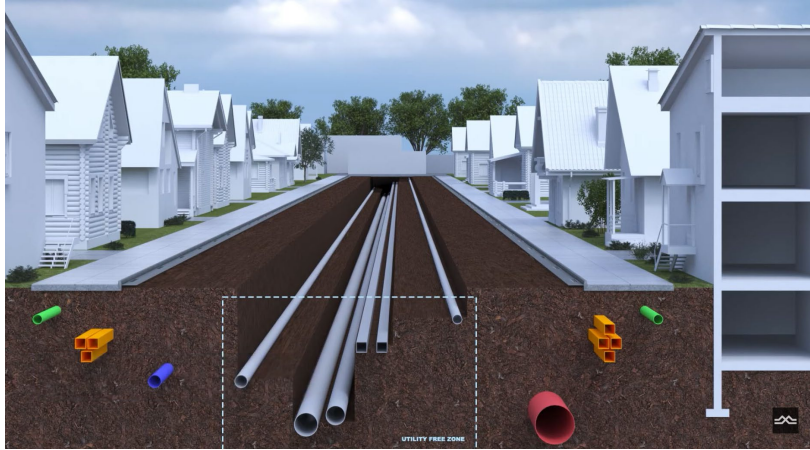
Package 2 - Stops, Rail, Systems (SRS) - approximately half of project construction value

- Guideway, rail, systems, operations and maintenance storage facility (OMSF), and integration of Light Rail Vehicles (LRVs) delivered for Revenue Service
- Potential to include operations and maintenance concession period (pending discussions with the City of Hamilton)

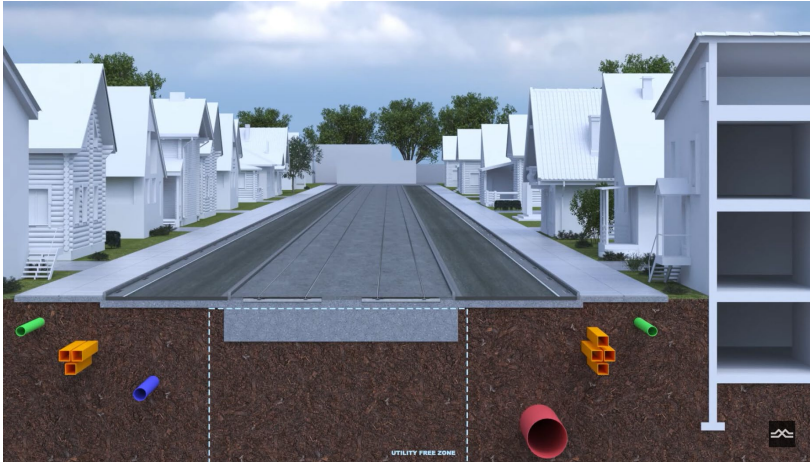
Hamilton LRT – Construction Sequencing of a Typical Cross -Section



Existing road conditions.



Replacement of existing utilities.



Utilities relocated and guideway can be constructed.



Conceptual cross-section of finished LRT

Hamilton LRT

Ongoing and Future works

Ongoing due diligence work

- Subsurface investigations
- Species-at-risk and heritage studies on Metrolinx-owned buildings
- Tree inventory and replacement strategy
- Engagement with Indigenous Communities

Property acquisition activities are underway

- Demolition work is ongoing and will continue in 2024 to prepare for construction

Design refinement in consultation with City of Hamilton staff

- Cycling and HSR integration, complete streets, City "Vision Zero" approach
- Interface with two-way conversion of Main Street



Hamilton LRT



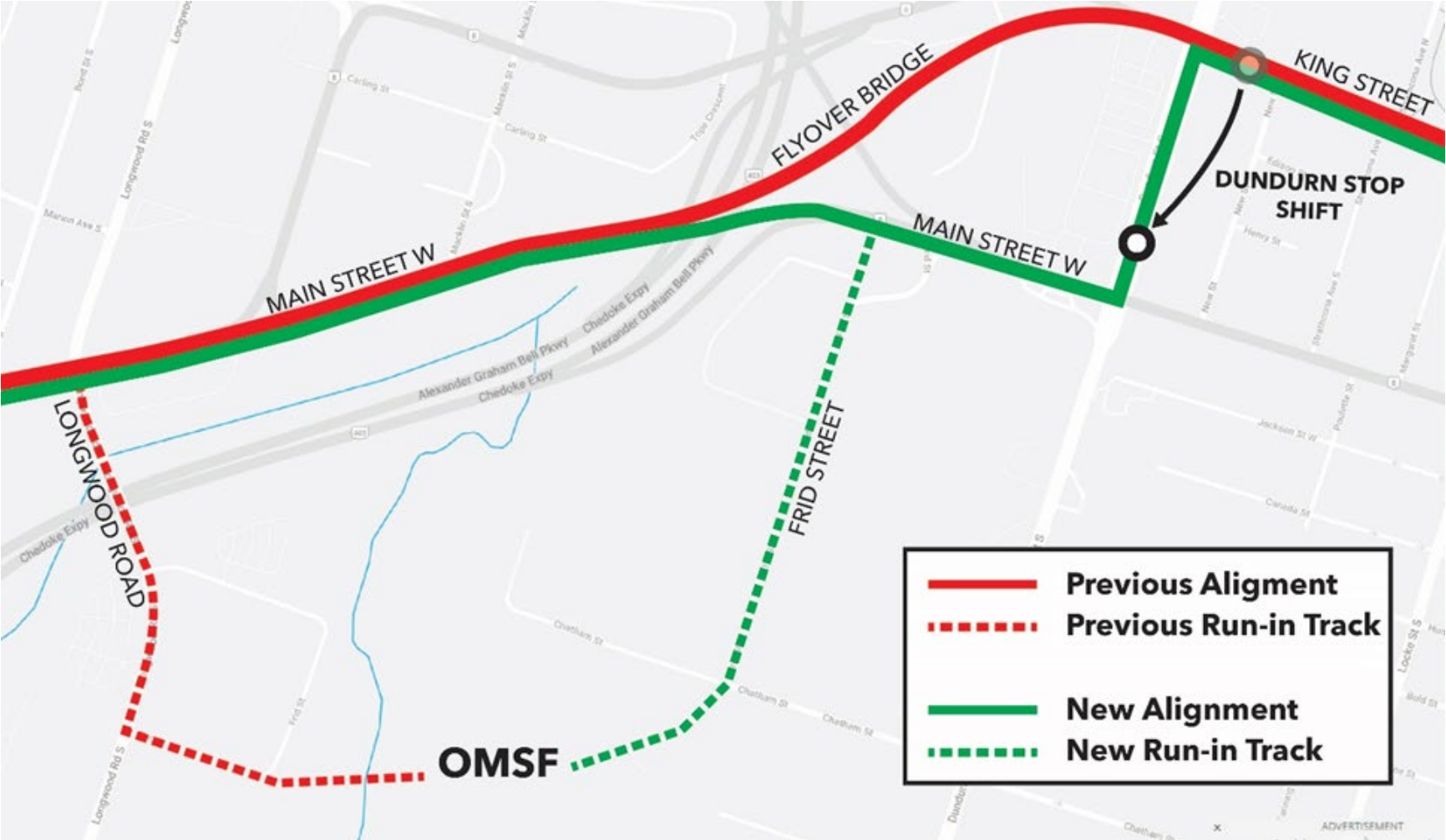
Project Update #1



Run-in Track Access Refinement

Hamilton LRT

Run-in Track Access Refinement





Project Update #2



Building Transit Faster Act & You

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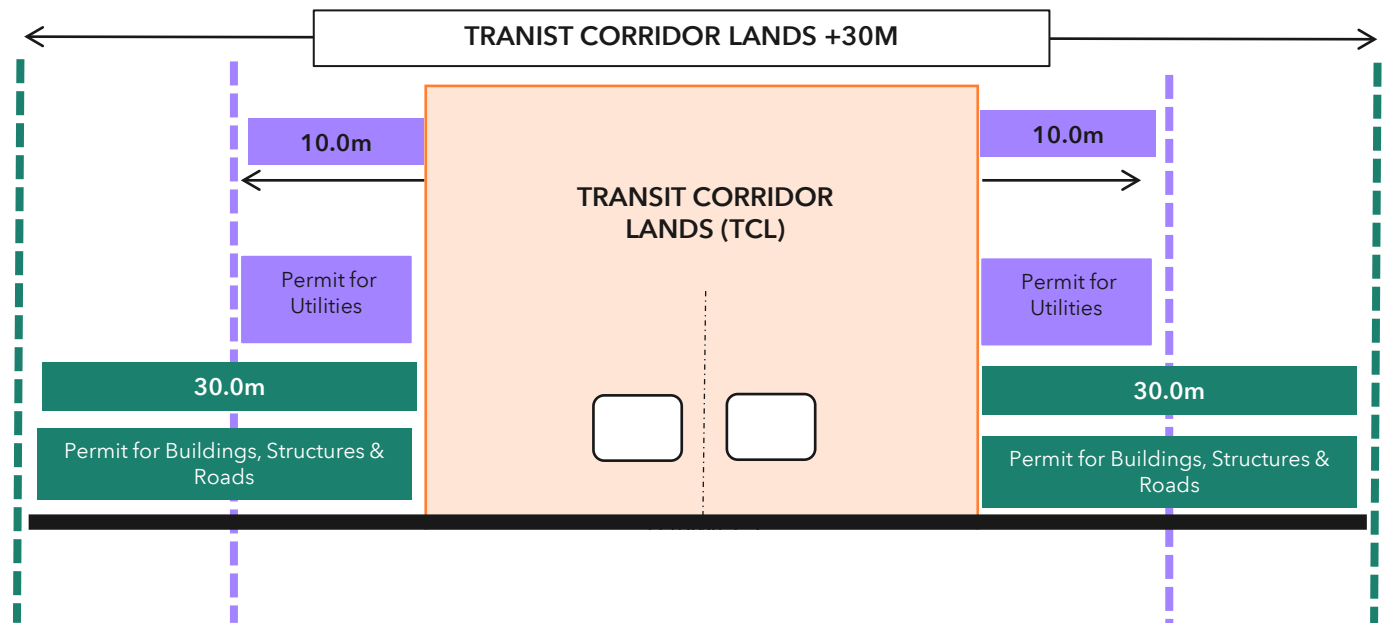
Legislative Overview



- The *Building Transit Faster Act, 2020 (BTFA)* received Royal Assent on July 8, 2020;
 - **Applied to five priority transit projects:** Scarborough Subway Extension (SSE), Eglinton Crosstown West Extension (ECWE), Ontario Line (OL), and Yonge North Subway Extension (YNSE). **Hamilton LRT added on September 28, 2021.**
- The BTFA includes a series of enabling authorities to remove the challenges and barriers typically experienced when delivering major public transit infrastructure projects (e.g., obstruction removal, corridor permit development):
 - Transit Corridor Lands designated through a Lieutenant Governor in Council (LGIC) Order-in-Council (OIC) on September 28, 2023, providing Metrolinx the authority to use the full suite of BTFA measures to accelerate the completion of a given priority transit project.

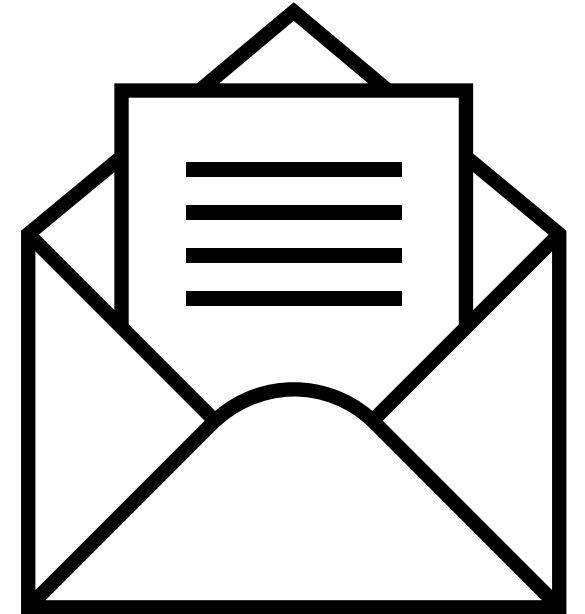
Determining Transit Corridor Lands

- The borders for transit corridor lands were set by looking at existing infrastructure in the area, the route and design of the transit line, and how it can be built.
- A 30-metre buffer area was then set around the transit corridor lands to allow for any other needs that could come up during further design and construction work - the same changes that apply to transit corridor lands apply to these buffer areas as well.



How will I know if my property is affected?

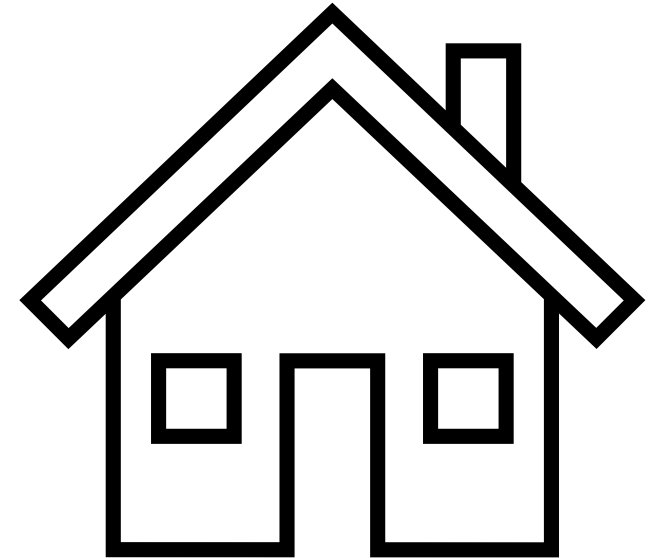
- If the property you own or occupy is on transit corridor land or within the 30-metre buffer area, you would have received a letter.
- Receiving a letter does not necessarily mean your property is needed in any way - it is only to notify you of the designation.
- If you live in a condo, the condo boards was notified and asked to share this information through their usual communication channels.
- We have asked property owners to notify tenants of this designation through their usual communication channels.
 - *If your property is needed, you will receive separate letters outlining what is needed in more detail.*



What does this mean for my property?

Many who own or occupy transit corridor lands will likely experience little to no impacts. For others, it may mean a small change to business as usual.

- If your property is on or within 30 m of transit corridor lands, there will be some changes in the following areas:
 - Titles of properties appear in the land registry
 - Permits required for planned work
 - Properties may be accessed for transit planning and construction



Notice on title

The title of your property will include a notice about it being on or within 30 metres of transit corridor land.

- This notice will appear on the title of your property in the land registry. Having this notice on title will also help ensure any future owners of the property are aware of the designation.
- This does not restrict or prevent you from renting, leasing or selling your property now or in the future.
- The notice will be in effect during planning and construction but will be removed once the project is complete.



Getting permits for planned work

If you are planning to build, change or place a building, other structure or road on or under your property, a permit from Metrolinx may be required.

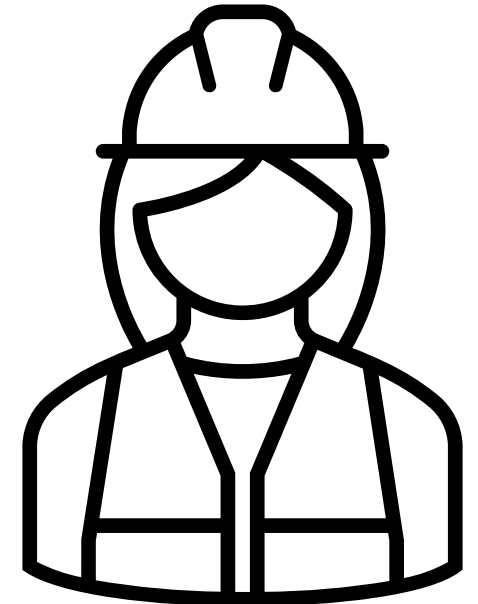
- Examples for things that would require a permit include extensions of homes, decks, pools or sheds. Interior renovations would not require a permit.
- Metrolinx permits would be required in addition to (and prior to) any necessary municipal permits; no application fee will be charged for a permit from Metrolinx.

If you are currently undergoing or planning any of these activities, please contact Metrolinx at development.coordinator@metrolinx.com to determine if a permit is necessary.

Allowing access for transit planning & construction

Metrolinx may need to visit your property to help prepare transit plans.

- This could be for inspections, to make records or to conduct tests related to the planning or construction of a transit project (e.g., soil or water sampling)
- Typically, Metrolinx will work with you to negotiate a Permission to Enter (PTE) agreement, which outlines the details of where, when and how Metrolinx will visit your property.
- If an agreement can't be reached within project timelines, Metrolinx will schedule a visit providing you are given 30 days advance notice.



Hamilton LRT

We are here for you!

Engage with the dedicated Hamilton team

Community office opening in early 2024

6,000 doors knocked on and off corridor

Regular touchpoints with elected officials and stakeholders

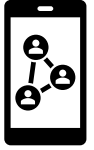
72 pop-ups in 2023 at community events

HAMILTON LRT METROLINX COMMUNITY OFFICE

116 King St. East,
Hamilton



Stay Connected



• Social: @HamiltonLRT



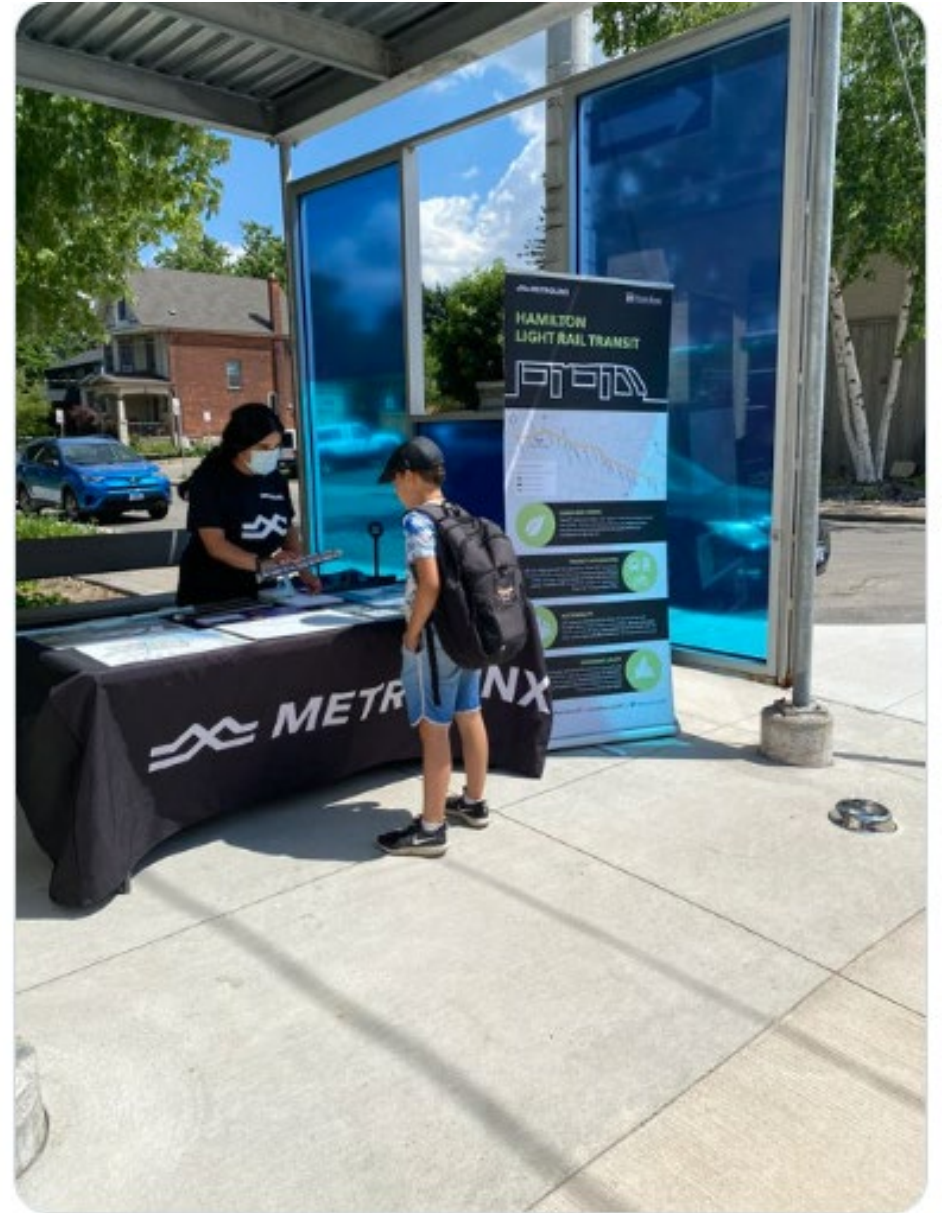
• Phone: 905-521-1003



• Email: Hamilton@Metrolinx.com



[Metrolinx.com/HamiltonLRT](https://www.metrolinx.com/HamiltonLRT)



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Q&A Session



Hamilton LRT

Thank you!

Stay-in the know! Sign-up for our newsletter on our website or scan the QR code.

Website: [Metrolinx.com/HamiltonLRT](https://www.metrolinx.com/HamiltonLRT)

Email: Hamilton@Metrolinx.com

