

# Davenport Diamond Guideway Construction Liaison Committee Meeting

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#44

February 2024

#### METROLINX

For more info: **metrolinx.com/davenport** For further feedback: **TorontoWest@metrolinx.com** 

## AGENDA

- Welcome and Introductions
- Meeting Purpose, Expectations & Code of Conduct ullet
- Safety Moment ullet
- January CLC Minutes & Actions Items ullet
- Construction Update •
  - **Project Overview** •
  - Construction Timeline •
  - Construction Activity: Completed, In Progress & Four-Week Look-Ahead •
- **Committee Discussion**  $\bullet$
- How to Stay Informed
- Next Meeting ullet

## **MEETING PURPOSE, EXPECTATIONS & CODE OF CONDUCT**

## **PURPOSE**

• The monthly Construction Liaison Committee (CLC) meetings are an opportunity for the community to receive a regular cadence of project updates, for Metrolinx to listen to your feedback and collectively come up with mitigation strategies in a respectful and constructive way.

## **EXPECTATIONS**

During the presentation, please put yourself on mute to help us share all the project information. Once we finish our updates, we will have a discussion and answer any relevant questions you may have about the information we shared.

## **CODE OF CONDUCT**

Keep requested agenda and discussion items within the scope of the CLC and participate in a respectful manner - do not interrupt when someone is speaking or dominate discussions and refrain from foul language and derogatory comments.

## 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

## **SAFETY MOMENT** GRAHAM COMMUTER RAIL SOLUTIONS

# January 29<sup>th</sup> CLC MINUTES & ACTION ITEMS

# CONSTRUCTION UPDATE PROJECT OVERVIEW & CONSTRUCTION TIMELINE COMPLETED, IN PROGRESS & UPCOMING ACTIVITIES

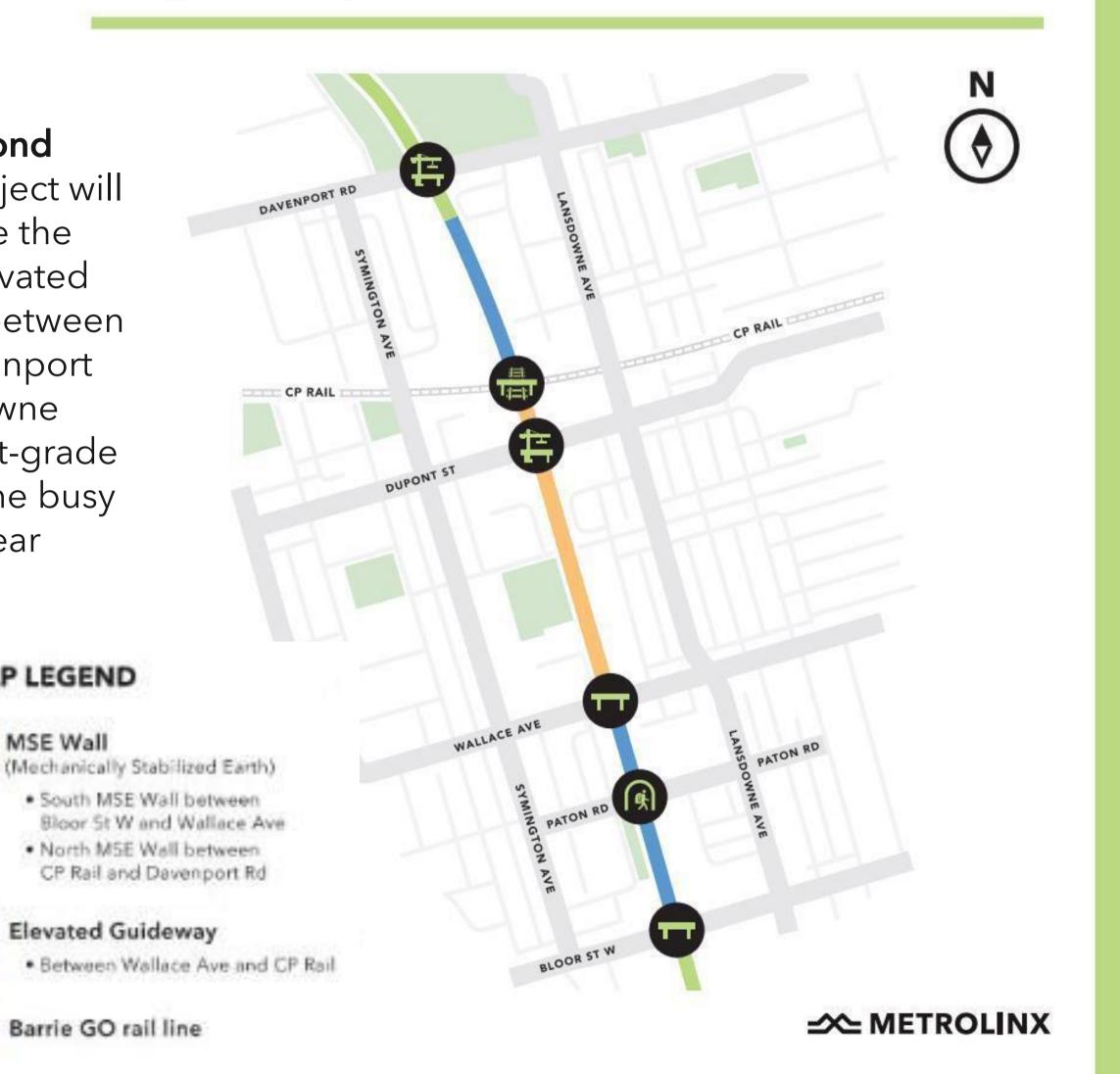
## PROJECT **OVERVIEW**

## **Davenport Diamond Guideway Project Map**

The Davenport Diamond Grade Separation project will prepare and complete the construction of an elevated twin-track guideway between **Bloor Street and Davenport** Road, west of Lansdowne Avenue, eliminating at-grade crossings, including the busy **CP** Rail intersection near Dupont Street.

MAP LEGEND

MSE Wall



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#### **INFOGRAPHIC LEGEND**



Davenport bridge rehabilitation



New bridge over CP Rail tracks



**Dupont bridge rehabilitation** 



New bridge at Wallace Ave



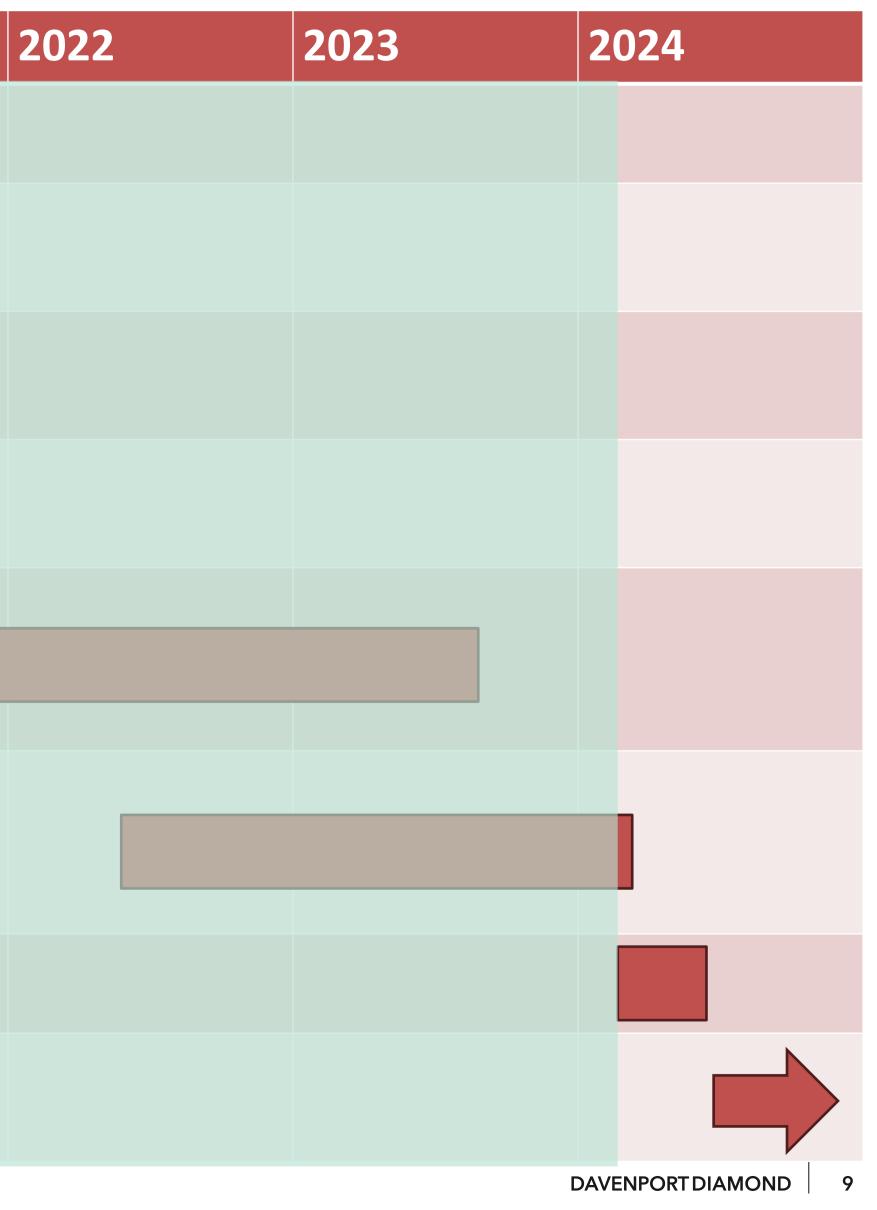
New pedestrian tunnel at Paton Rd



Bloor St bridge replacement

## **CONSTRUCTION TIMELINE**

ACTIVITY	2019	2020	2021
Contract Awarded			
Detailed Design Diversion Track			
Diversion Track Construction			
Detailed Design Mainline Track			
New West Mainline Construction			
New East Mainline Construction			
Final Completion			
Public Realm Construction			



## **OVERNIGHT WORK**

### Why is there so much overnight construction activity on this project?

The Davenport Diamond Guideway project poses unique challenges:We are working in an active rail corridor with GO trains passing by during the daytime. Weekday trains run until

- We are working in an active rail corridor with GO trains passing by 11:30 p.m.
- We have very limited space to work within.
- We have limited access points into the rail corridor.

Because we are working next to a live track, we follow strict standards and guidelines that dictate what we can and cannot do under a train load, i.e., when trains are passing.

When our work affects or has the potential to affect the integrity of the track, that work cannot be done while trains are running; that work must be carried out when trains are not running, which is overnight. **This is the main reason** for overnight construction on this project.

We work overnight to protect the track, train operators and passengers, our crews, the community, and nearby residents.

## **CONSTRUCTION ACTIVITY: COMPLETED**

## Demobilization North of Davenport Road Rail Bridge and South of Bloor Street West Rail Bridge

#### When:

- February 15, 2024
- Graham has successfully completed demobilization from both the north and south ends of the project. As a result, we • have officially handed back these properties, respectively.
- It's important to note that we will only be utilizing these properties periodically and solely for entrance purposes into the Metrolinx corridor.

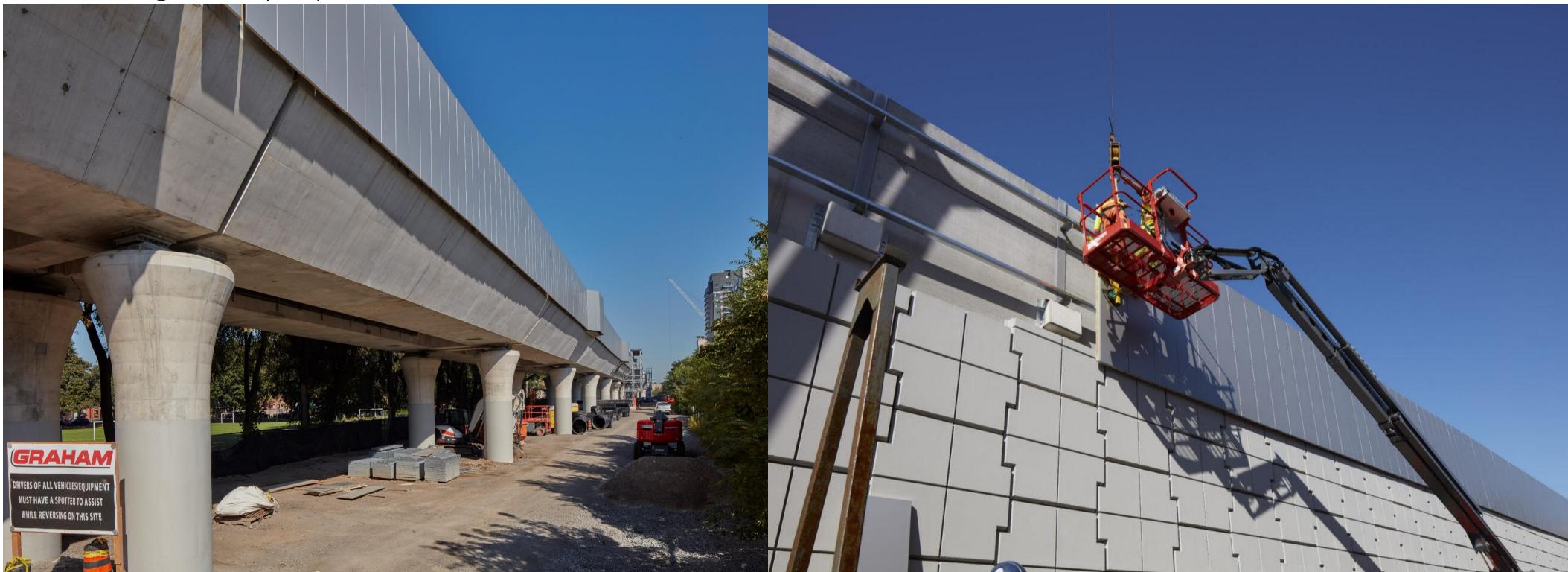
## **CONSTRUCTION ACTIVITY: IN PROGRESS**

### Installation of Cladding System

The installation of the architectural cladding system is ongoing. It is attached to the outside of the noise walls on the elevated guideway and on the MSE Walls. The remaining components to be installed are the flashings and top caps.

### When:

- •



Cladding installation on the Elevated Guideway

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#### Ongoing until February 29, 2024 From: 0700-1900 (Typical), with night work from 1900-0600 where required.

## **CONSTRUCTION ACTIVITY: IN PROGRESS** New East Mainline Track Work

Work is ongoing on the new East Main Line Track, in the Metrolinx rail corridor, on the new Elevated Guideway and on the MSE Walls.

#### What to Expect:

Track construction works that are ongoing includes; staging of rail track materials, installation of running rails and installation of guardrails for the new East Main Line Track.



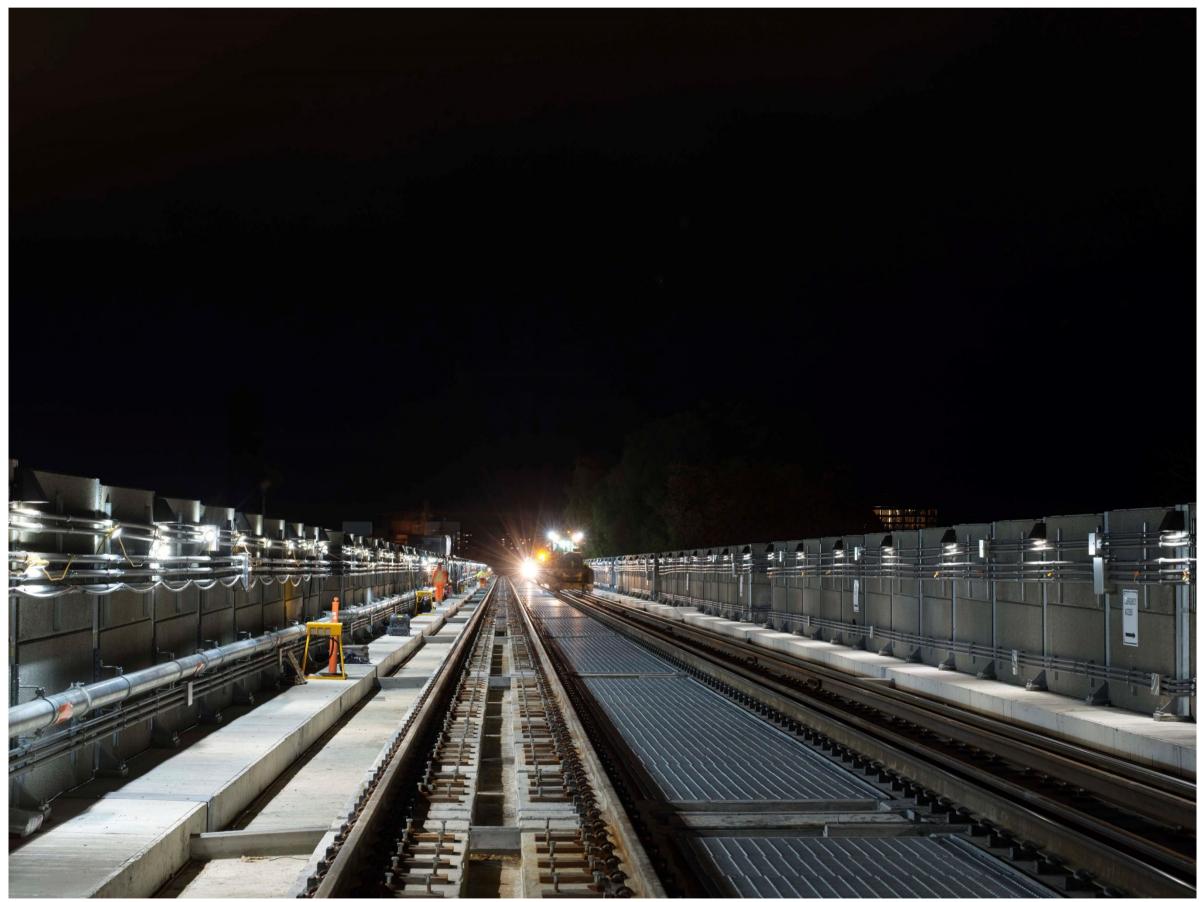
## **CONSTRUCTION ACTIVITY: IN PROGRESS**

### **Overnight Work: Miscellaneous Works, including Quality Control Checks**

• Upcoming works occurring at different locations and on different dates within the Metrolinx corridor from 600m from south of Bloor St to 300m north of Davenport Rd and on the elevated guideway include track surface finishing; structures surface finishing and fiberglass reinforced plastic grating adjustments, electrical and communications equipment adjustments for CCTV and lighting, and architectural component finishings, including cladding and flashing installation. Information on dates and locations of each of these aspects of work are tentative and may be subject to change due to weather or unforeseen circumstances. Work will be conducted as quickly and efficiently as possible to minimize disturbance but residents and businesses in the area can expect to hear noise caused by trucks, equipment, machinery, and crews.

#### When:

- Hours of Work:
- 21:30-07:00



Work will occur at different locations and on different dates along the corridor

Wednesday January 3, 2024 – Thursday February 29, 2024



## **Substantial Completion**

- All major construction milestones are nearing completion on the Davenport Diamond project. •
- We thank you for patience throughout the construction period and while we continue to work to achieve Substantial and Final completion on the Davenport Diamond Guideway.

#### When:

- Substantial Completion is on target to be achieved in Q1 2024.
- Final Completion is anticipated to be achieved in Q3 2024.

#### **Overnight Corridor Work, Quality Control Checks on East** Track

#### What You Need to Know:

Overnight corridor work and quality control checks on the East Track are required to complete the Guideway project, and will be occurring at different locations and on different dates to May 31, 2024, within the Metrolinx corridor approximately from Bloor St W. to Davenport Rd.

#### When:

• Work will be occurring at different locations and on different dates until May 31, 2024

#### Hours of Work:

21:30-07:00

Tentative breakdown of work schedule below, all dates and details are approximate and subject to change:

#### To March 09:

Ο March 10 - March 25 Ο Ο Wallace to CP Crossing Ο Ο March 26 – May 23 0 May 24 - May 26 Ο Ο 0 0 lighting Ο installation

Overnight work is not routinely planned during these dates. Any night work that will occur will be limited to miscellaneous activities at one or two locations along the corridor on intermittent dates

- Trackwork quality checks Bloor St to Davenport
- Structurers surface finishing and FRP grating adjustments approx.
- Electrical and communications equipment adjustments for CCTV and lighting - approx. Bloor St to CP Crossing
- Architectural component finishings, including cladding and flashing installation - Bloor St to CP Crossing

- Overnight work is not routinely planned during these dates. Any night work that will occur will be limited to miscellaneous activities at one or two locations along the corridor on intermittent dates
  - Bearing repair at Elevated Guideway at CP Bridge
  - Rail tie replacement at Davenport Road Rail Bridge
  - Structurers surface finishing
  - Electrical and communications equipment adjustments for CCTV and

Architectural component finishings, including cladding and flashing

### **Overnight Corridor Work, East Track Guard Rail** Installation

What You Need to Know:

**Overnight work for East Guardrail installation** consisting of guardrail and grout work is required to complete the Guideway project and will be occurring at different locations and on different dates from approx. March 10-March 25, 2024, within the Metrolinx corridor approximately from Bloor St W to Dupont St.

Information on dates and locations of each of these aspects of work are tentative and may be subject to change due to weather or unforeseen circumstances. Work will be conducted as quickly and efficiently as possible to minimize disturbance but residents and businesses in the area can expect to hear noise caused by trucks, equipment, machinery, and crews.

#### Where:

## When:

2024

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Work will occur at different locations and on different dates between approx. Bloor St W and Dupont St.

Approximately from March 10 - March 25th,

#### Hours of Work: 21:30-07:00

#### Minor and Seasonal Work

• With all major construction milestones complete, crews will focus on completing any minor and seasonal works including asphalt works on Bloor Street W, Paton Road and Wallace Avenue in the upcoming months.

Completion:

• Spring/Summer 2024

# **COMMITTEE DISCUSSION & QUESTIONS**

# HOW TO STAY INFORMED & OUR NEXT CLC MEETING

## **KEEPING YOU INFORMED**

## **Communication Methods:**

- Construction  $\bullet$ Liaison Committee (CLC)
- Emails to Mailing List ٠
- Weekly E-newsletter  $\bullet$
- Construction Notices lacksquare
- Project Website Updates ullet
- Frequently Asked Questions (FAQ)
- Sharing through elected officials (e-newsletter)
- Metrolinx News Blog ullet
- Wayfinding and Signage

## **Engagement Tools:**

- Virtual Open Houses via Metrolinx Engage
- Working or Advisory Group meetings
- Business Liaison
- Public Meetings
- Technical Tours
- Pop Ups
- Special Events

Stay informed: <u>metrolinx.com/davenport</u> & sign up to our Toronto West e-newsletter **Follow us:** @GOExpansion Questions or comments: TorontoWest@metrolinx.com\_or 416-202-6911 William Norman, Community Relations and Issues Specialist





## NEXT CLC MEETING

- Our next CLC meeting will be held on March 25, 2024.
- Calendar invites will follow.

# **THANK YOU & STAY SAFE**

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