

# Finch West LRT Project Construction Liaison Committee (CLC)

August 2024



# AGENDA

- Welcome and Introductions
- Safety Moment
- Land Acknowledgement
- Previous Minutes and Action Items
- Important Milestones
- Work Update
  - Finch West Station
  - Keele Street to Signet Drive
  - Maintenance and Storage Facility and Light Rail Vehicle Testing
  - Signet Drive to Milvan Drive
  - Milvan Drive to Islington Avenue
  - Islington Avenue to Highway 27
  - Humber College Station
- Finch West LRT – Facts and Features
- Communications and Community Engagement



Photo: Humber College station exterior south building. 2024.04.27



**Safety Moment**

# Land Acknowledgement



# METROLINX 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.

# **Review of Previous CLC Minutes and Action Items**



## SUMMARY OF PREVIOUS CLC MEETING ACTION ITEMS

- Investigate if traffic light timing can be modified at Signet Drive/Finch Avenue West. MTC will provide an update to stakeholders as soon as it is available.

# Important Milestones



# IMPORTANT MILESTONES

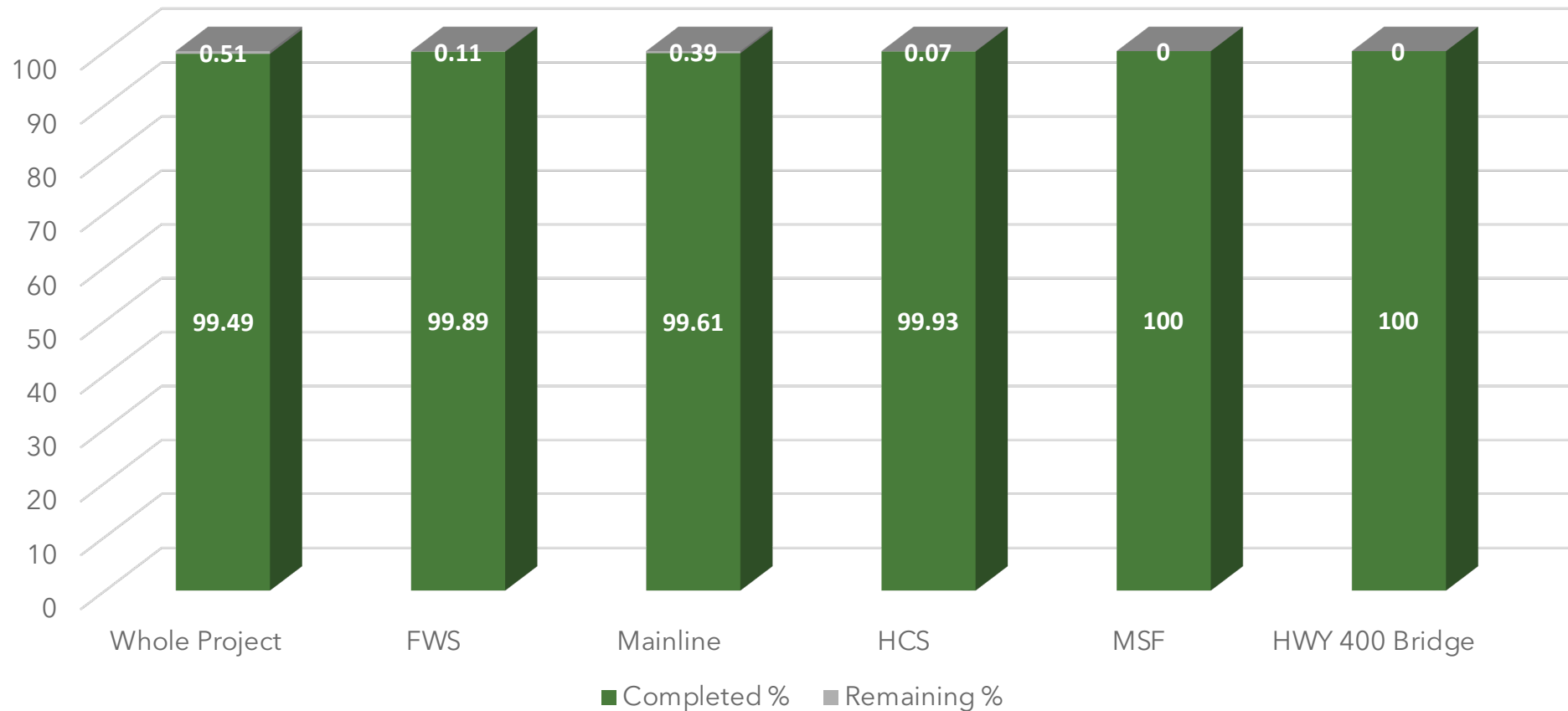
- Almost all boulevard works except CP area are complete
- All At-Grade Stops have passed Toronto Building's Inspections (equivalent to Occupancy permit)
- All nine Traction Power SubStations (TPSS) are energized



Photo: Duncanwoods stop, west view. 2024.06.22

# IMPORTANT MILESTONES

## Construction and Installation Completion



# Finch West Station



# FINCH WEST STATION

- Structural, masonry, and architectural works are complete
- Guideway, platforms, and systems installations are complete
- Escalator and elevator installations are complete
- Mechanical, electrical and plumbing are complete
- Signs and lighting features installations are complete
- Systems panels, racks, devices installations are complete
- Hardscaping and landscaping around the station is almost complete
- Testing and commissioning continues



Photo: Finch West LRT station pedestrian concourse. 2024.03.28

# **Keele Street to Signet Drive**



## KEELE STREET TO SIGNET DRIVE

- Sidewalks and road works are almost complete, and in final configuration in all areas
- Keele intersection final paving completed
- Permanent traffic signals are installed and activated
- Guideway, and stops' works are complete
- Remaining local boulevard works and deficiencies resolution may occur with minimal impacts on traffic
- Light Rail Vehicle (LRV) and systems testing and commissioning continues along Finch Avenue West



Photo: Finch West Avenue and Tobermory Drive. 2024.06.22

# **Maintenance and Storage Facility and Light Rail Vehicle Testing**



# MAINTENANCE AND STORAGE FACILITY AND LIGHT RAIL VEHICLE TESTING

- Interior and exterior building envelope complete
- All Light Rail Vehicles (LRV) delivered
- Systems, testing and commissioning continues
- Light Rail Vehicle testing continues



*Photo: Maintenance and Storage Facility, northeast aerial view. 2024.06.22*

**Signet Drive to Milvan Drive**



# SIGNET DRIVE TO MILVAN DRIVE

- Sidewalks and road works are complete in most areas, and in final configuration in all areas
- Permanent traffic signals are installed and activated
- Guideway, and stops' works are complete
- Between Jayzel Drive and Weston Road, boulevard works are complete
- Remaining local boulevard works and deficiencies resolution may occur with minimal impacts on traffic
- LRV and systems testing and commissioning continues along Finch Avenue West



Photo: Finch Avenue West and Milvan Drive, aerial view west. 2024.06.22

**Milvan Drive to Highway 27**



# MILVAN DRIVE TO HIGHWAY 27

## Milvan Drive to Islington Avenue

- Sidewalks and road works are complete in most areas, and in final configuration in all areas
- Permanent traffic signals are installed and activated
- Guideway, and stops' works are complete
- Almost all boulevard works are complete
- Remaining local works and deficiencies resolution may occur with minimal impacts on traffic
- LRV and systems testing and commissioning continues along Finch Avenue West



*Photo: Finch Avenue West and Pearldale Avenue, aerial view west. 2024.06.22*



# MILVAN DRIVE TO HIGHWAY 27

## Islington Avenue to Highway 27

- Sidewalks and road works are almost complete, and in final configuration in all areas
- Permanent traffic signals are installed and activated
- Guideway and stops' works are complete
- Humber River Bridge sidewalk works are complete
- Final paving between Humber River Bridge up to Highway 27 is almost complete on the south side, other areas to follow
- Deficiencies resolution and minor works may occur with minimal impacts on traffic
- LRV and systems testing and commissioning continues along Finch Avenue West



Photo: Finch Avenue West and Silverstone Drive, aerial view west. 2024.06.22



# MILVAN DRIVE TO HIGHWAY 27

## Highway 27

- Sidewalks and road works are almost complete, and in final configuration in all areas
- Permanent traffic signals are installed and activated
- Guideway works are complete
- Highway 27 Multi-Use Pathway (MUP) works are complete
- Final paving on Highway 27 is complete
- Deficiencies resolution and local minor works may occur with minimal impacts on traffic
- LRV and systems testing and commissioning continues along Finch Avenue West



Photo: Highway 27 and Finch Avenue West, aerial view north. 2024.06.22



# **Humber College Station**

# HUMBER COLLEGE STATION

## Highway 27 to Humber College Boulevard

- Structural, masonry, and architectural finishes are complete
- Guideway, platforms, and systems installations are complete
- Mechanical, electrical and plumbing works are complete
- Systems panels, racks, devices installations are complete
- Elevator installations are complete
- Signs and lighting features installation is complete
- Parking and covered walkway are complete
- Hardscaping and landscaping are complete
- Field modifications may occur to complete work safely and minimize impact on the public
- Paid Duty Officers, flaggers, and detour signs will be used to direct traffic and improve safety as needed
- Community members will be notified of any significant construction-related impacts, separately



Photo: Humber College station exterior south building. 2024.05.21

# **Finch West LRT - Facts and Features**

# FINCH WEST LRT - FACTS AND FEATURES

## Noise and Vibration Mitigation Measures for Light Rail Vehicle Operation

- The track slab is comprised of a special concrete mix that helps absorb noise and vibration
- ‘Edilon’ mats made of high-density foam are used between the rail and track slab, absorbing vibrations and noise, creating a smoother ride along the tracks
- Tracks are installed with ‘Corkelast’, an elastomer grout which holds rails in place and reduces vibration and noise
- Light Rail Vehicle (LRV) wheels are regularly inspected and maintained to ensure smooth contact with the rails, reducing noise and vibrations
- The public is reminded to cross only at designated signals and signed crossings, mid-block crossings are dangerous. The LRVs operate very quietly, pedestrians may not hear the LRVs until they are very close.



*Photo: A Light Rail Vehicle travels through the Humber College portal. 2024.03.08*

# **Communications and Community Engagement**



# COMMUNICATIONS AND COMMUNITY ENGAGEMENT

## Activities Completed

- Minister of Transportation visit to Humber College station – July 17
- Rexdale Women’s Centre Job Fair – July 25
- Metrolinx and Mosaic participated in the Tastes and Sounds of Jane and Finch event supporting the San Romanoway Revitalization Association – July 27
- Shop Local Print Ad – Emery Village Voice July/August
- Q2 Summer Project Newsletter – delivered first week of July



Photo: Metrolinx and Mosaic at the 'Tastes and Sounds' of Jane and Finch community event.

# COMMUNICATIONS AND COMMUNITY ENGAGEMENT

## Upcoming

- Rexdale Community Hub Resume Builder Workshop – August 8
- BIA Community Events
- Rexdale Women’s Centre Job Fair at the Rexdale Community Hub - August 29
- Shop Local Print Ad – Downsview Advocate September
- Q3 Metrolinx Project Newsletter - September



Photo: Tour de Duke Bike Event.

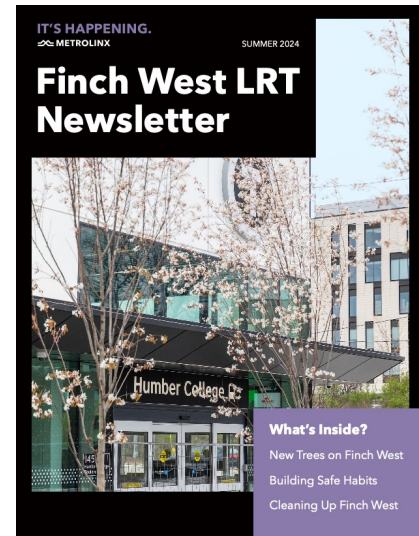


Photo: Q2 Project Newsletter.



Photo: Shop Local Print Ad.



Photo: Rexdale Community Hub Job Fair.



# COMMUNICATIONS AND COMMUNITY BENEFITS

- The Maintenance period for the Finch West LRT has begun recruiting for positions at the Maintenance and Storage Facility.
- Job seekers can apply directly to jobs posted on Indeed.ca, [www.mosaictransit.com/jobs.html](http://www.mosaictransit.com/jobs.html), or send resumes and inquiries to: [fwlrt\\_workforce@mtmgrp.ca](mailto:fwlrt_workforce@mtmgrp.ca)



*Photo: Stock photo.*

# KEEPING YOU INFORMED

## Communication Methods

- Construction Liaison Committee (CLC)
- E-Newsletter, Project Website Updates
- Construction Notices
- Metrolinx News Blog
- Social media
- Project Quarterly newsletter
- Print media

## Engagement Tools

- Working or Advisory Group Meetings
- Business Liaison, curbside meetings
- Public Meetings

**Stay Informed:** [metrolinx.com/finchwestlrt](http://metrolinx.com/finchwestlrt) and sign up to our Toronto West e-newsletter

**Questions or comments:** [TorontoWest@metrolinx.com](mailto:TorontoWest@metrolinx.com), @FinchWestLRT, 416-202-6500



Photo: Stock photo.



# NEXT CLC MEETING

Next meeting schedule will be September 10, 2024



**Thank you and Stay Safe**

