



Bloor Street Integrated Project

Community Meeting #1 (VIRTUAL)

June 23, 2021

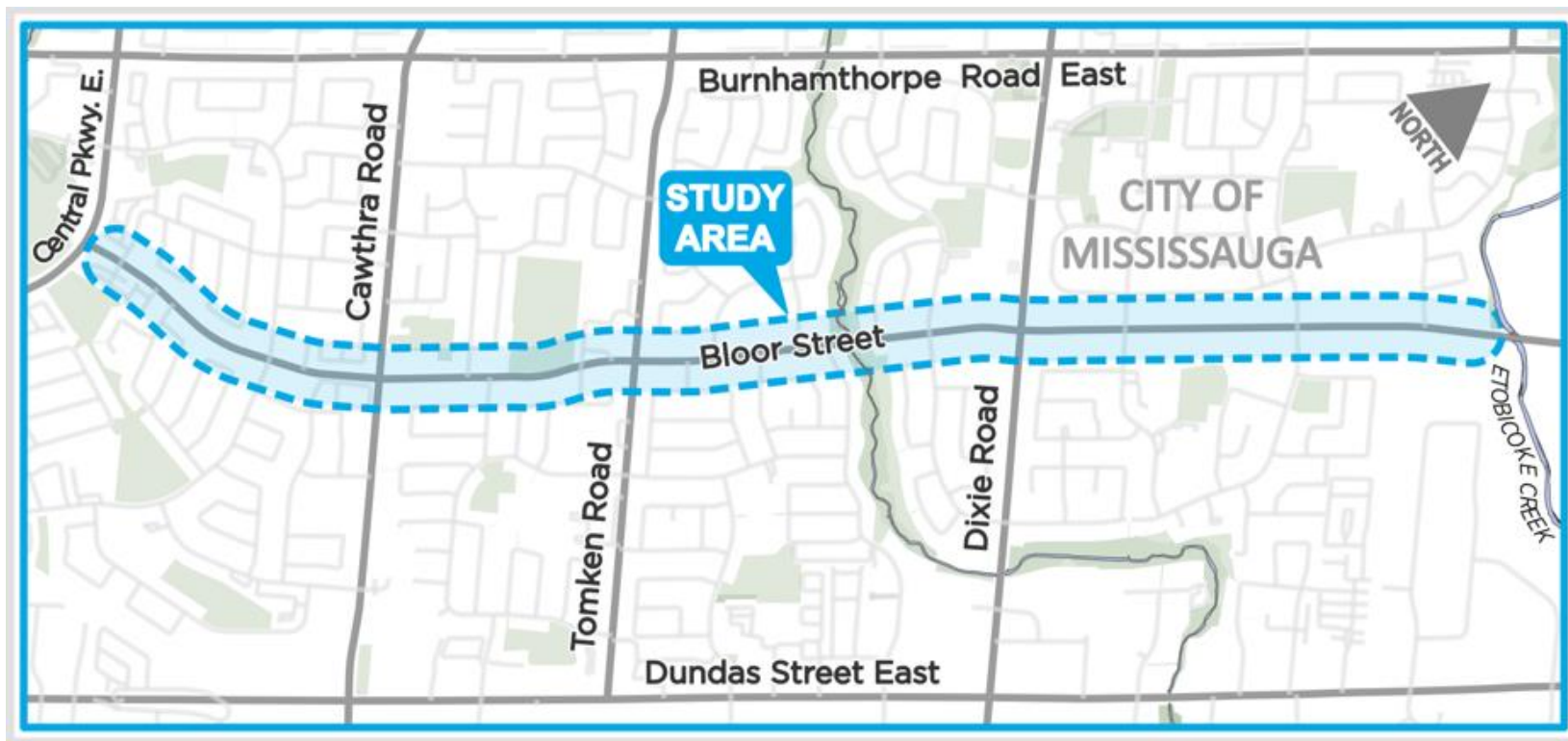


What is the Bloor Street Integrated Project?

- Improve coordination of City road projects and other planned changes
- Create a complete street that is safe for all road users, including pedestrians, cyclists, transit users and motorists
- Implement corridor improvements while considering existing and future land use, with the view to improve safety for all road users



Study Area



Purpose of Community Meeting #1



- Review study purpose and existing conditions

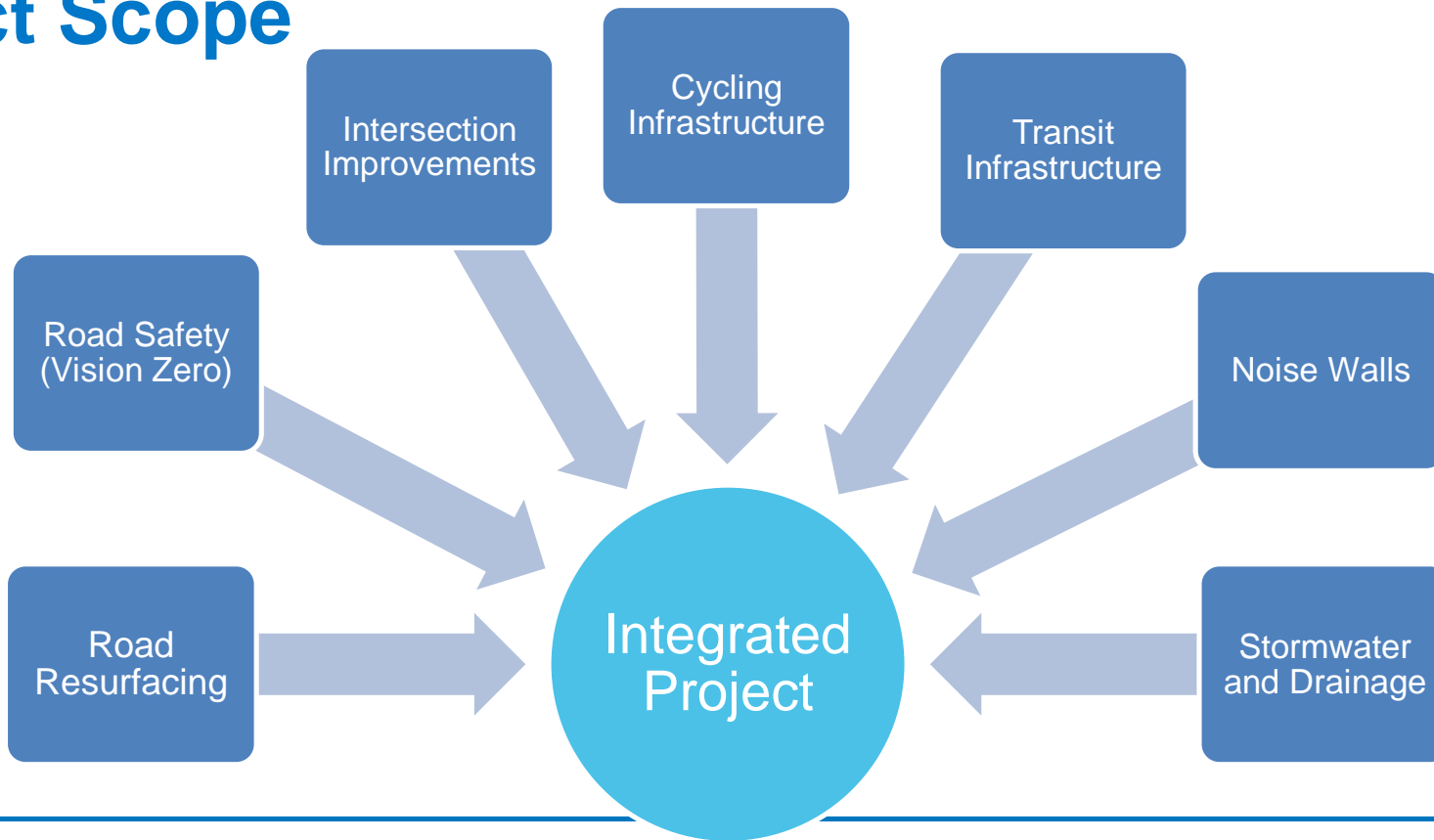


- Hear your thoughts on the potential opportunities for improvements for all road users



- Present the study timeline, next steps and how to stay engaged

Project Scope



Existing Corridor Conditions

Study Area Characteristics



4.6 km long east-west major collector roadway



26m and 30m Official Plan
Right-of-Way Width Designation



50 km / hr posted speed limit



MiWay Routes 3, 8, 307 and 308



4 travel lanes (two lanes per direction)



Street lighting (on both sides)



Urban cross-section (curb and gutter)



Cycling facilities do not exist

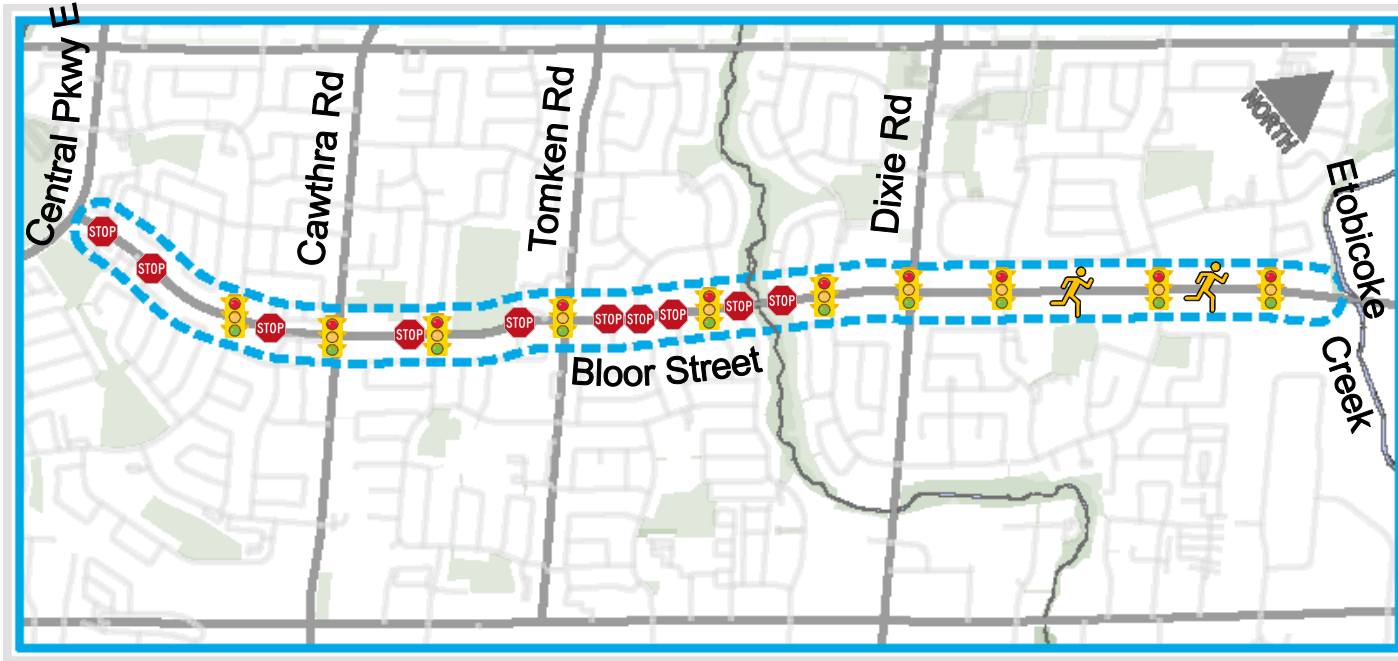


Land use includes low-density residential west of Dixie Road, higher-density residential east of Dixie Road, with commercial uses



Sidewalks (on both sides)

Existing Conditions – Traffic Control



-  Signalized Intersection
-  Unsignalized Intersection
-  Pedestrian Signal

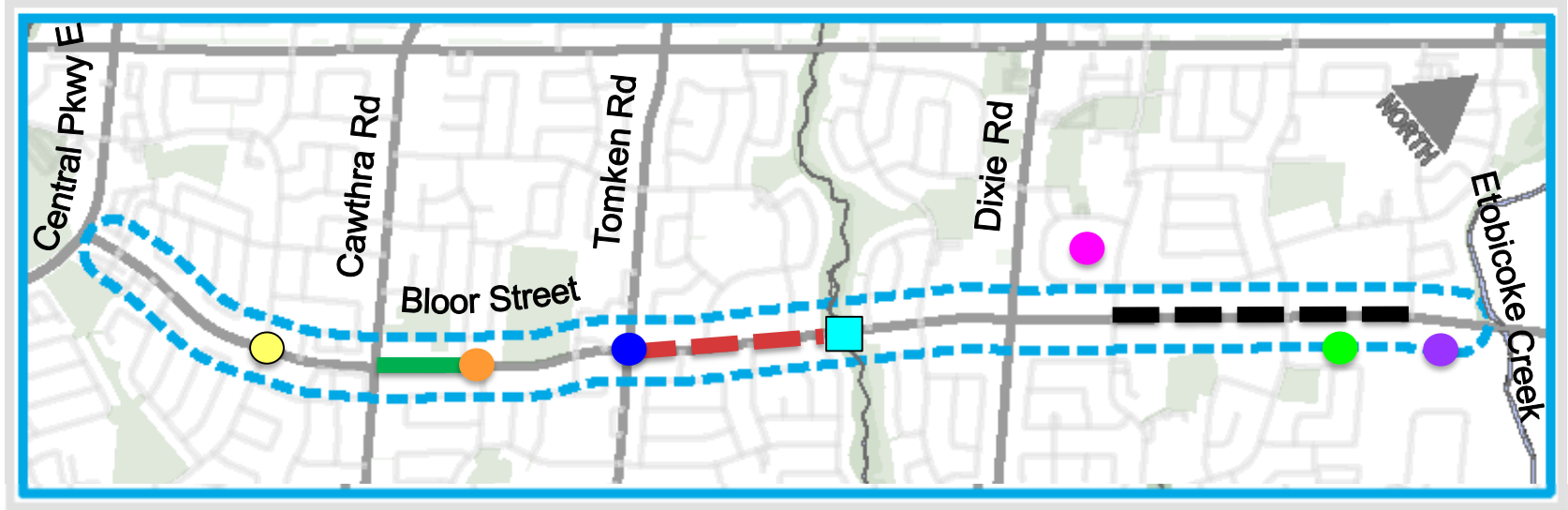
Existing Conditions – Typical Cross-section



Existing Conditions – Land Use and Access



What's Happening along Bloor Street



Signal Works



Watermain Works



Sanitary Sewer Works



Bridge Works



Crosswalk Works



Development Applications

3480 Havenwood Drive

1750 Bloor Street

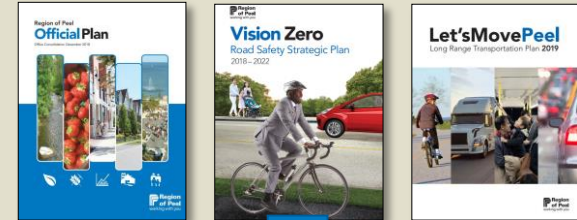
1840-1850 Bloor Street

Planning and Policy Context

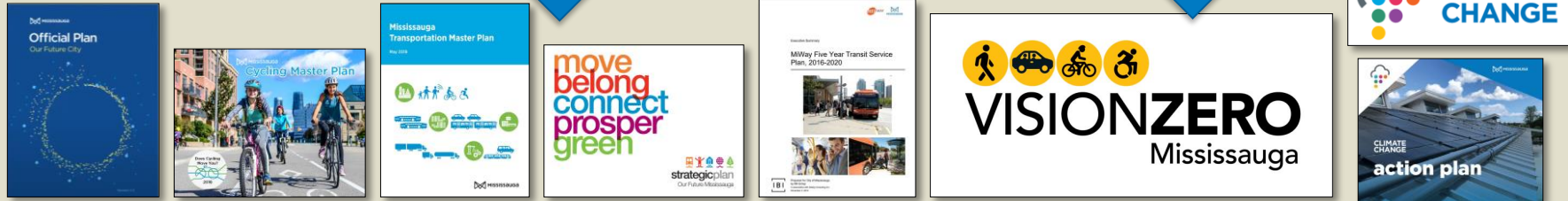
Provincial Plans



Regional Plans



Municipal Plans



Road Safety – Vision Zero



Vision Zero Principles:

Prioritize the safety and access of our most vulnerable road users

Eliminate all serious injury and fatal collisions

Zero = No loss of life or serious injury is acceptable in Mississauga

Road Safety – Vision Zero

- Adopted by Mississauga in 2018



Prioritize the safety and access of our most vulnerable road users.



Everyone has a role to play in keeping each other safe on our network.



Road Safety

Potential Vision Zero Improvements



What are your thoughts on safety improvements?



Improve safety at intersections



New cycling facilities and separate from through traffic



Support vulnerable users and update accessibility features



Consider New pedestrian Crossing(s)

Mississauga Cycling Master Plan (2018)



Existing Facilities

- Bike Lane
- Paved Shoulder
- Shared Route
- Multi-Use Trail
- Connecting Trail

Proposed Facilities

- Cycle Track/Separated Bike Lane
- Bike Lane
- Paved Shoulder
- Shared Route
- Multi-Use Trail

Bloor Street identified as a
Primary Cycling Route

Cycling Facilities - Types

Cycle Tracks



Example



Example

Separated Bike Lanes

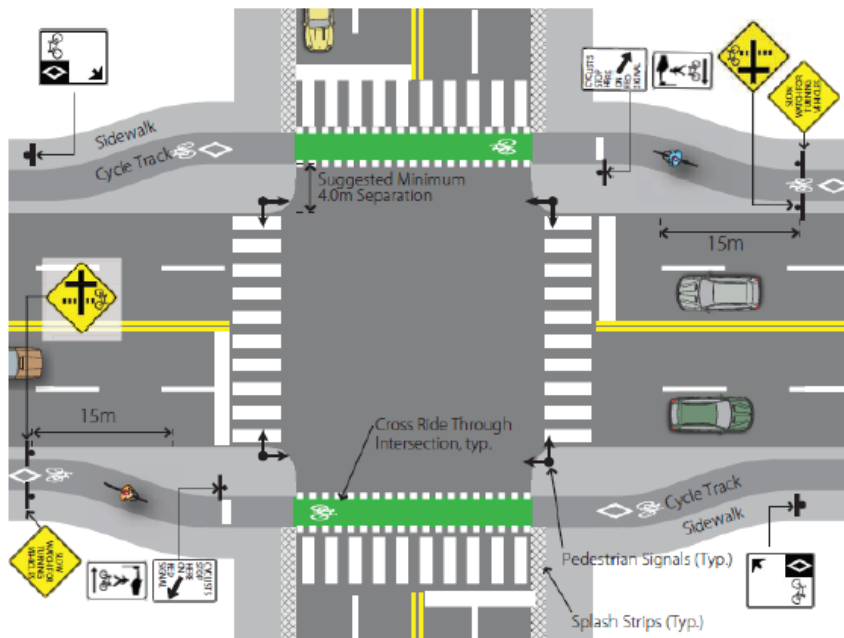


Example



Example

Intersection Crossing Treatments



Source: OTM Book 18



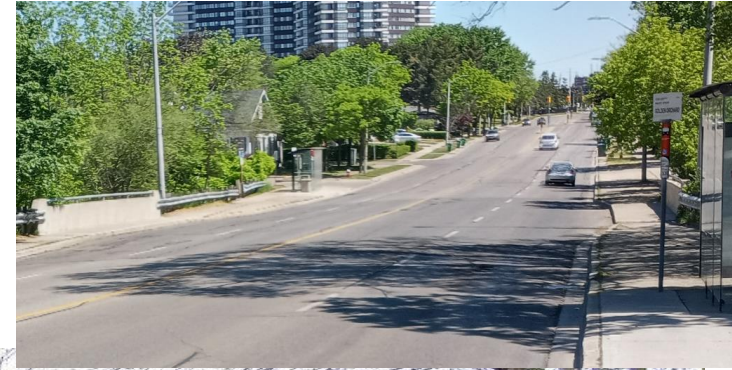
Crossride Treatments to be considered as they increase visibility and dedicated space to accommodate pedestrians and cyclists at **Signalized and Unsignalized Intersections**.



Examples

'Little' Etobicoke Creek Rehabilitation (2021)

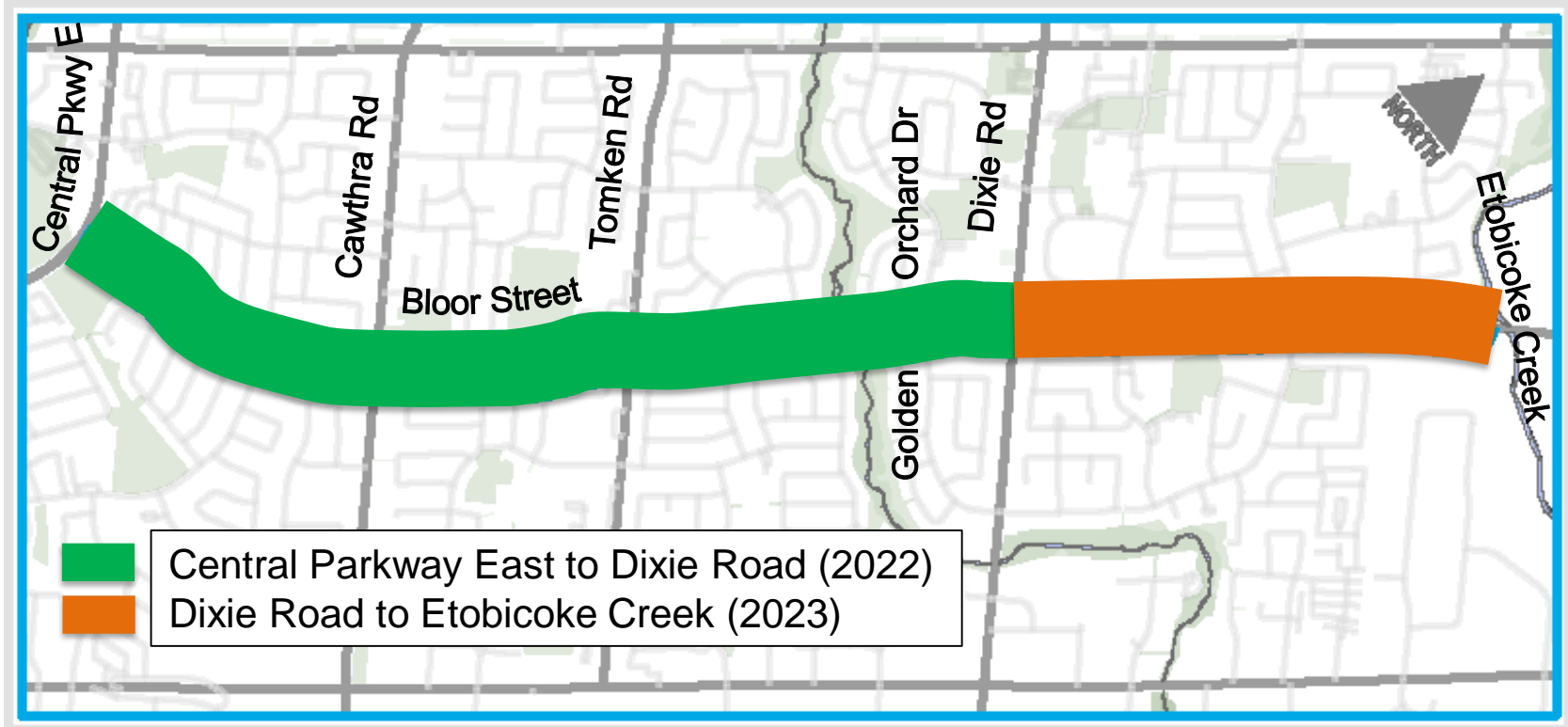
- Originally built in 1965 (56 years old) and previously rehabilitated in 2003
- Bridge Assessment completed and recommends Rehabilitating, waterproofing and paving deck
- Will extend service life of structure by up to 25 years
- Works to commence in 2021



Potential Pedestrian Crossing (Little Etobicoke Creek)



Road Resurfacing

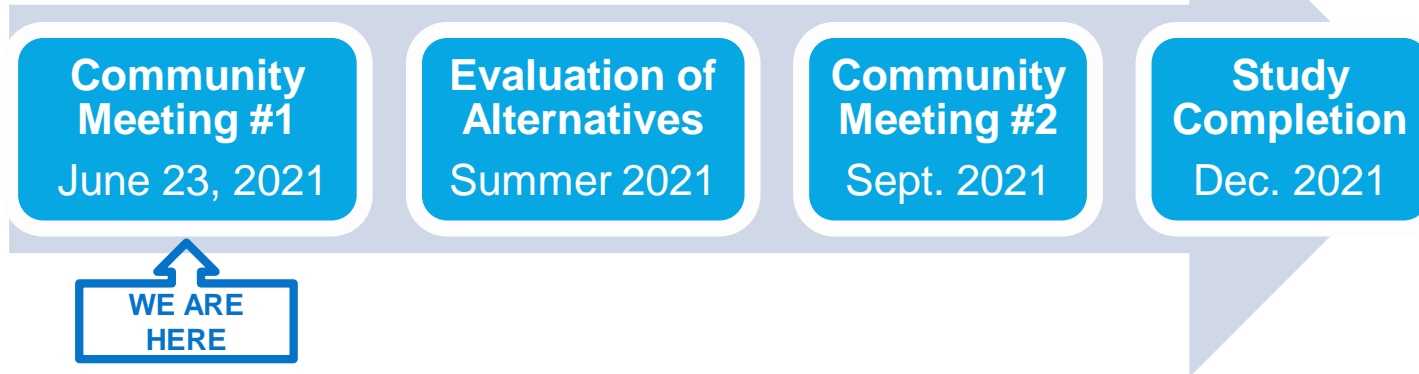


Noise Assessment





- A Noise Assessment will be completed for the Bloor Street corridor
- Will assess existing and future (2041) noise levels
- Noise modelling to include receiver locations for noise sensitive areas (i.e. residential areas) adjacent to Bloor Street
- Noise Assessment to determine if noise mitigation is warranted



Project Timeline and Next Steps



Next Steps

-  Review Feedback from the Public
-  Develop and Evaluate Alternatives
-  Community Meeting #2
-  Document Study Findings

Additional Information/Questions



Review material and provide comments:
Mississauga.ca/BloorStreet



Material available from
June 23 to July 14, 2021



Call 311

Contact our Project Team:

Jeffrey Reid, LET, C.E.T.

Project Manager, City of Mississauga



jeffrey.reid@mississauga.com

Margaret Parkhill, P. Eng.

Project Manager, IBI Group



margaret.parkhill@ibigroup.com

Thank you for attending!