

Purpose of Community Meeting #2



Share feedback received at Community Meeting #1, and review completed analysis for safety and noise.

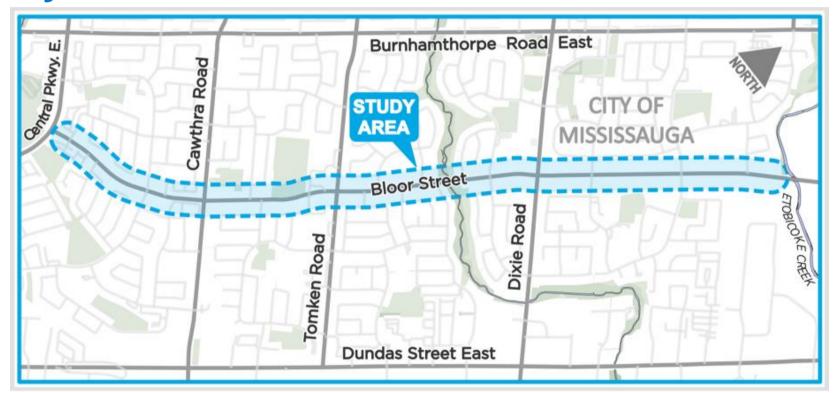


Provide the evaluation criteria for the alternative solutions, including the draft evaluation of alternatives.



Answer any questions you have with the proposed improvements. Present the study timeline, next steps and how to stay engaged.

Study Area





Summary of Community Meeting #1



Study Area



Existing Conditions



Planning and Policy
Context



Opportunities for Improvements



Consultation and Engagement



Opportunities and Considerations



What We Heard at Community Meeting #1



Support for new active transportation facilities



Concerns about maintaining traffic operations



Desire to lower noise levels along Bloor Street



Desire to address speeding along Bloor Street

Road Safety – Vision Zero



Adopted by Mississauga in 2018



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



Improve safety at intersections



New cycling facilities and separate from through traffic

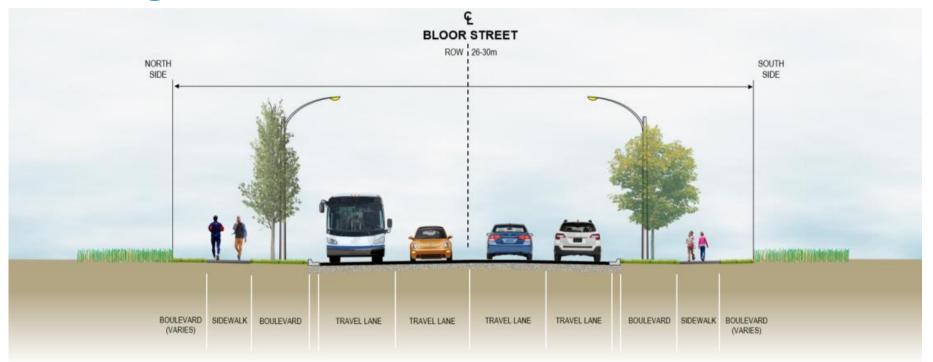


Support vulnerable users and update accessibility features



Consider New pedestrian Crossing(s)

Existing Bloor Street Cross-section



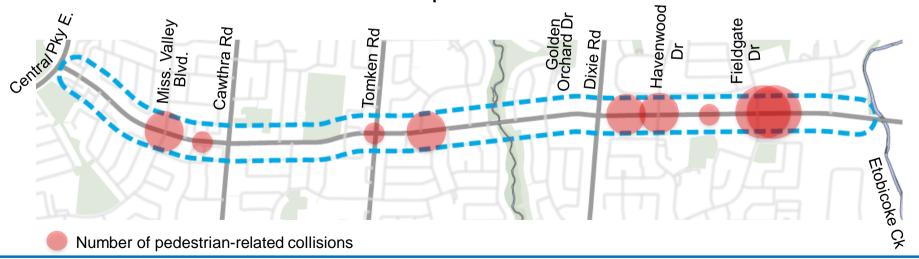


Character Areas



Safety Analysis – Pedestrian Collisions

- A Safety Assessment has been completed for the Bloor Street corridor
- A total of 17 pedestrian collisions were reported between 2016-2019
- Pedestrian collisions are over-represented east of Dixie Road

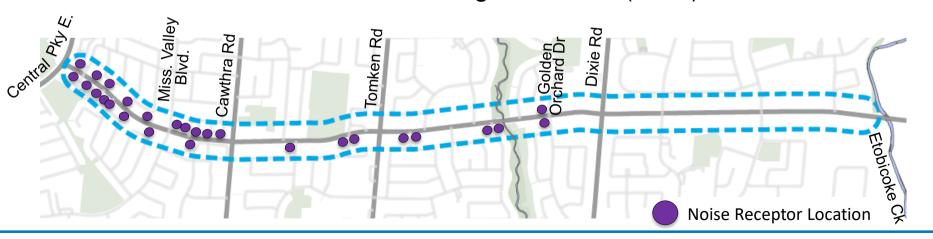




Noise Assessment



- A Noise Assessment has been completed for the Bloor Street corridor
- A total of 27 noise receiver locations were identified for qualifying residential properties (rear and side lots)
- Noise was assessed for both existing and future (2041) noise levels

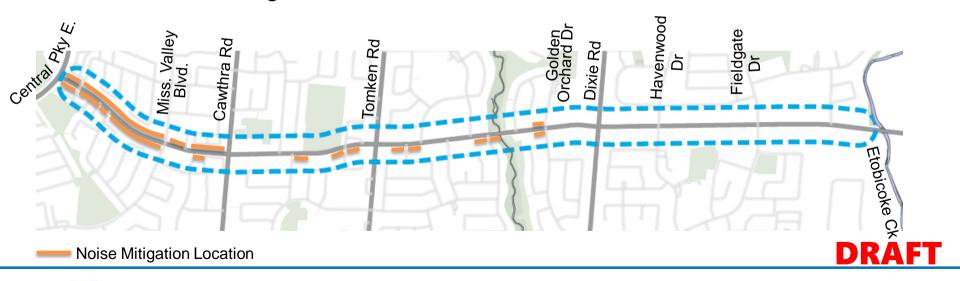




Noise Assessment



The forecasted noise levels exceed the City noise level criteria (60 dBA during the daytime) for residential rear yards or side yards fronting Bloor Street. Noise mitigation is warranted at the locations shown below.





Evaluation Criteria for Alternative Solutions

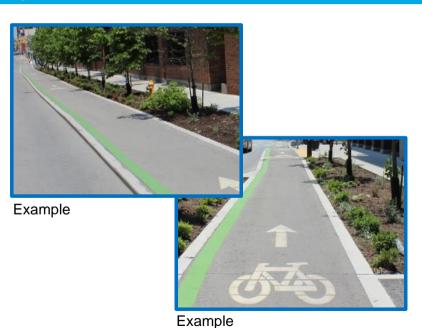
The Alternative Solutions were evaluated based on the following criteria.

Transportation Natural Economic Environment Environment Social Policy/Plans **Environment**



Cycling Facilities - Types

Cycle Tracks



Separated Bike Lanes



Alternative Solutions – Considered

Do-Nothing (Comparison Only)

- 4 lanes
- Sidewalks (both sides)
- No dedicated cycling facilities

Alternative 1 (In-Boulevard Cycle Tracks Both Sides)

- 4 lanes
- Sidewalks (both sides)
- Cycle Tracks (both sides)

Alternative 2

- Road Diet(On-RoadBike Lanes)
- 2 lanes
- Sidewalks (both sides)
- Separated Bike Lanes (both sides)

Alternative 3
(In-Boulevard
Cycle Track
North Side)

- 4 lanes
- Sidewalks (both sides)
- Cycle Track (north side)

Alternative 4 (In-Boulevard Cycle Track South Side)

- 4 lanes
- Sidewalks (both sides)
- Cycle Track (south side)



Evaluation of Alternatives – West & Central Sections

Preferred

Legend

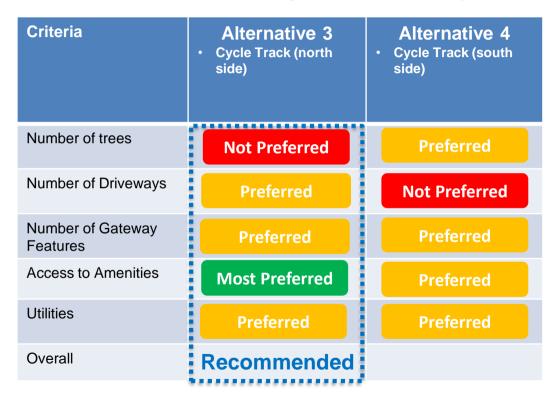
Most Preferred

Criteria	Do Nothing	Alternative 1	Alternative 2	Alternative 3	Alternative 4	
Trans- portation	Not Preferred	Most Preferred	Not Preferred	Preferred	Preferred	
Social Environ.	Preferred	Not Preferred	Preferred	Most Preferred	Most Preferred	
Natural Environ.	Most Preferred	Not Preferred	Most Preferred	Preferred	Preferred	
Economic Environ.	Most Preferred	Not Preferred	Most Preferred	Preferred	Preferred	
Policy/ Plans	Not Preferred	Most Preferred	Preferred	Most Preferred	Most Preferred	
Overall				Recommended	Recommended	
DDAFT 10						

Not Preferred

Evaluation of Alternatives – Cycle Track (North vs South)

West & Central Sections



Legend

Most Preferred

Preferred

Not Preferred

DRAFT

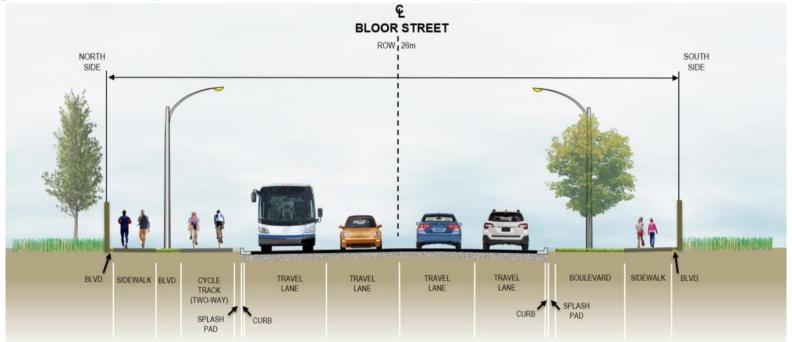
Evaluation of Alternatives – East Section

Evaluation of Altornativos East Socion							
Criteria	Do Nothing • 4 lanes • Sidewalks (both sides) • No cycling facilities	Alternative 1	Alternative 2	Alternative 3	Alternative 4		
Trans- portation	Not Preferred	Most Preferred	Not Preferred	Preferred	Preferred		
Social Environ.	Preferred	Most Preferred	Preferred	Most Preferred	Most Preferred		
Natural Environ.	Most Preferred	Preferred	Most Preferred	Preferred	Preferred		
Economic Environ.	Most Preferred	Preferred	Most Preferred	Preferred	Preferred		
Policy/ Plans	Not Preferred	Most Preferred	Preferred	Most Preferred	Most Preferred		
Overall		Recommended					

Not Preferred

DRAFT

Design Concept – Central Parkway East to Cawthra Road

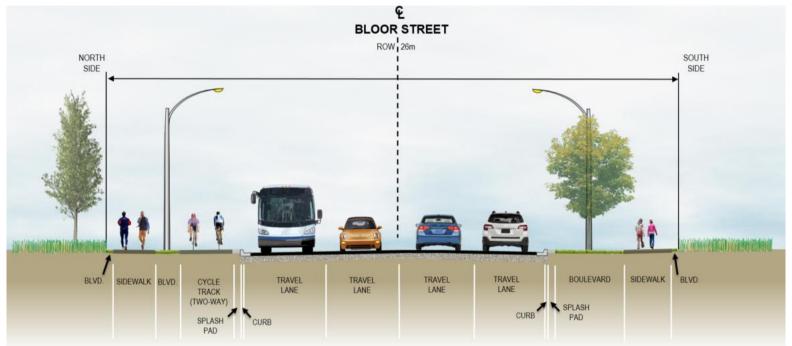






Note: Some adjustments to the road cross-section may be made as part of future design iterations in order to reduce localized impacts, where feasible.

Design Concept – Cawthra Road to Dixie Road

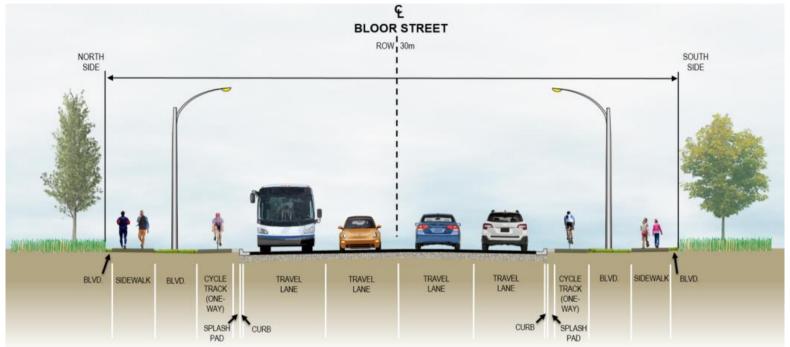






Note: Some adjustments to the road cross-section may be made as part of future design iterations in order to reduce localized impacts, where feasible.

Design Concept – Dixie Road to Etobicoke Creek

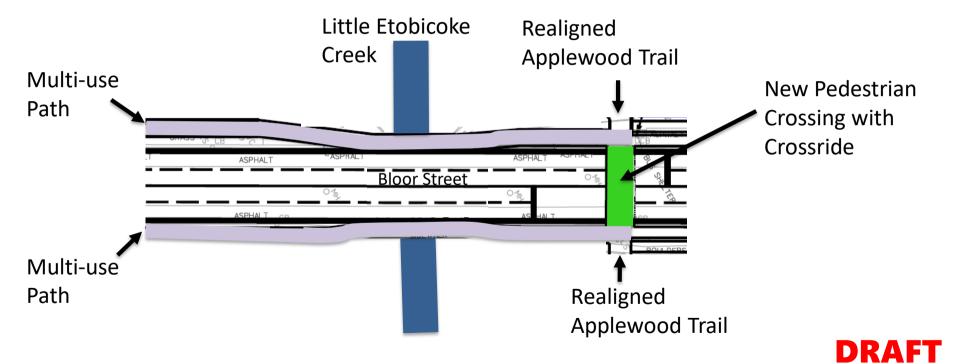




Note: To be confirmed whether boulevard trees can be accommodated (between cycle track and sidewalk).

Note: Some adjustments to the road cross-section may be made as part of future design iterations in order to reduce localized impacts, where feasible.

New Pedestrian Crossing (Little Etobicoke Creek)





Project Timeline and Next Steps

Community Meeting #1 June 23, 2021 Evaluation of Alternatives
Summer 2021

Community Meeting #2 Oct. 27, 2021 Study Completion Dec. 2021



Next Steps



Review Feedback Received



Document Study Findings



Confirm Preliminary Design



Project Completion

Additional Information/Questions



Project Website: Mississauga.ca/BloorStreet



Community Meeting #2 material available from October 27 to November 19, 2021



Call 311

Contact our Project Team:

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Thank you for attending!

