
Mississauga Cycling Advisory Committee

Date: March 9, 2021
Time: 6:30 PM
Location: Online Video Conference

Members

Councillor Chris Fonseca	Ward 3 (Chair)
Anna Tran	Citizen Member
Earl Close	Citizen Member
Kris Hammel	Citizen Member
Jeff Fleming	Citizen Member
Laiq Siddiqui	Citizen Member
Larry Lindsay	Citizen Member
Paulina Pedziwiatr	Citizen Member
Rosanna Chacko	Citizen Member
Sunil Sharma	Citizen Member
Suzanne Doyle	Citizen Member (Vice-Chair)
Prabh Banga	Citizen Member
Robert Leuschner	Citizen Member

Participate Virtually and/or via Telephone

Advance registration is required to attend, participate and/or make a comment in the virtual meeting.

Questions for Public Question Period are required to be provided to Clerk's staff at least 24 hours in an advance of the meeting. Any materials you wish to show the Committee during your presentation must be provided as an attachment to the email. Links to cloud services will not be accepted. Comments submitted will be considered as public information and entered into public record. **Please note the Mississauga Cycling Advisory Committee will not be streamed or video posted afterwards.**

To register, please email megan.piercey@mississauga.ca and for Residents without access to the internet via computer, smartphone or tablet, can register by calling Megan Piercey at 905-615-3200 ext. 4915 no later than Monday, March 8, 2021 before 4:00 PM. You will be provided with directions on how to participate from Clerks' staff.

Contact

Megan Piercey, Legislative Coordinator, Legislative Services
905-615-3200 ext. 4915
Email megan.piercey@mississauga.ca

1. **CALL TO ORDER**

2. **APPROVAL OF AGENDA**

3. **DECLARATION OF CONFLICT OF INTEREST**

4. **MINUTES OF PREVIOUS MEETING**

4.1. Mississauga Cycling Advisory Committee Minutes - February 9, 2021

5. **DEPUTATIONS**

5.1. Rory O'Sullivan, Transportation Project Engineer regarding the Rathburn Road and Ponytrail Road Project

6. **PUBLIC QUESTION PERIOD - 15 Minute Limit**

Public Comments: Advance registration is required to participate and/or to make comments in the virtual public meeting. Any member of the public interested in speaking to an item listed on the agenda must register by calling 905-615-3200 ext. 4915 or by emailing megan.piercey@mississauga.ca by Monday, March 8, 2021 before 4:00 PM.

Pursuant to Section 42 of the Council Procedure By-law 0139-2013, as amended:

Mississauga Cycling Advisory Committee may grant permission to a member of the public to ask a question of Mississauga Cycling Advisory Committee, with the following provisions:

1. Questions shall be submitted to the Clerk at least 24 hours prior to the meeting;
2. A person is limited to two (2) questions and must pertain specific item on the current agenda and the speaker will state which item the question is related to;
3. The total public question period time is 15 minutes maximum and shall not be extended by the Chair; and
4. Any response not provided at the meeting will be provided in the format of a written response.

7. **CONSENT AGENDA**

8. **MATTERS TO BE CONSIDERED**

8.1. Network and Technical Subcommittee Update (Kris Hammel, Citizen Member 5 minutes)

8.2. Communications and Promotions Subcommittee Update (Paulina Pedziqiater, Citizen Member 5 minutes)

8.3. 2021 Mississauga Cycling Advisory Committee Work Plan (10 minutes)

8.4. City Collision Trends Review (Matthew Sweet, Manager, Active Transportation 10 minutes)

- 8.5. Update on closing the gap on Derry Road (Neal Smith, Project Manager, Region of Peel 5 minutes)
- 8.6. Regional 2021 Active Transportation Infrastructure Program Update (Neal Smith, Project Manager, Region of Peel 5 minutes)
- 8.7. Mississauga Cycling Advisory Committee 2021 Action List (5 Minutes)
- 9. **OTHER BUSINESS**
- 10. **DATE OF NEXT MEETING - April 13, 2021**
- 11. **ADJOURNMENT**

Mississauga Cycling Advisory Committee

Date: February 9, 2021
Time: 6:31 PM
Location: Online Video Conference

Members Present	Councillor Chris Fonseca	Ward 3 (Chair)
	Anna Tran	Citizen Member
	Earl Close	Citizen Member
	Kris Hammel	Citizen Member
	Jeff Fleming	Citizen Member
	Larry Lindsay	Citizen Member
	Paulina Pedziqatr	Citizen Member
	Sunil Sharma	Citizen Member
	Prabh Banga	Citizen Member
	Robert Leuschner	Citizen Member
Members Absent	Laiq Siddiqui	Citizen Member
	Rosanna Chacko	Citizen Member
	Suzanne Doyle	Citizen Member (Vice-Chair)

Present Agency Representatives/City Staff

Neil Smith, Project Manager, Sustainable Transportation, Region of Peel

Matthew Sweet, Manager, Active Transportation

Raymond Lau, Project Manager – Engineering, Park Development

Megan Schabla, Communications Coordinator

Colin Patterson, Supervisor, Road Safety

Stephanie Smith, Legislative Coordinator

Megan Piercey, Legislative Coordinator

1. CALL TO ORDER - 6:31 PM

2. APPROVAL OF AGENDA

Approved (S. Sharma)

3. DECLARATION OF CONFLICT OF INTEREST - Nil

4. MINUTES OF PREVIOUS MEETING

4.1 Mississauga Cycling Advisory Committee Minutes - January 12, 2021

Approved (J. Fleming)

5. PRESENTATIONS - Nil

6. DEPUTATIONS

6.1 Colin Patterson, Supervisor, Road Safety regrading the Quiet Streets Program

Mr. Patterson provided an overview of the Quiet Streets Program and spoke to the process, deployment, results and next steps. Committee Members engaged in discussion and enquired about: the seasonal implementation of the program, future implementation of the program on major streets, future installations and communication to neighbourhoods about the program. Mr. Patterson responded to questions.

RECOMMENDATION MCAC-0005-2021

Moved By P. Banga

That the deputation and associated presentation from Colin Patterson, Supervisor Road Safety regrading the Quiet Streets Program be received.

Received

7. PUBLIC QUESTION PERIOD - 15 Minute Limit

Jonathan Giggs, Resident spoke to item 9.4 and enquired about how many kilometers were planned to be delivered in 2021 as part of the Cycling Master Plan. Matthew Sweet, Manager Active Transportation responded and advised that the the kilometers noted in the update would be reflected in the Cycling Master Plan.

Natalie Halff, Resident spoke to item 9.4 and enquired if the headings in future quarterly reports could include which quarter was being reported on. Mr. Sweet and Raymond Lau, Project Manager – Engineering, advised that staff would review the possibility of making the change to future quarterly reports.

Veda Maharajh, Resident spoke to item 9.3 and enquired about what progress had been made to join Malton with the rest of Mississauga. Neil Smith, Project Manager, Sustainable Transportation, Region of Peel advised that the Region was looking at opportunities for connection and that he would provide a further update on closing the gap on Derry Road in March.

Dorothy Tomiuk, Resident spoke to item 9.4 and enquired about the role of local opposition to multimodal transportation, supporting Active Transportation projects and keeping Active Transportation projects on track to be completed as projected. Mr. Sweet responded to the enquiry and further advised that there would be a deputation at the next meeting on the Rathburn Road and Ponytrail Road Project.

8. CONSENT AGENDA

The following items were approved on the consent agenda:

- 9.5 Mississauga Cycling Advisory Committee 2021 Action List (5 Minutes)

Approved (P. Banga)

9. MATTERS CONSIDERED

9.1 Network and Technical Subcommittee Update (Suzanne Doyle, Citizen Member 5 minutes)

Larry Lindsay, Citizen Member nominated Kris Hammel to be Chair of the Network and Technical Subcommittee. Mr. Hammel accepted the nomination.

RECOMMENDATION MCAC-0006-2021

Moved By L. Lindsay

That Kris Hammel be appointed as Chair of the Network and Technical Subcommittee for a term ending on November 14, 2022 or until a successor is appointed.

Approved

Kris Hammel, Citizen Member provided a brief update on the subcommittee and advised that the subcommittee would like to stay involved with Carassauga where a distance ride would be possible.

RECOMMENDATION MCAC-0007-2021

Moved By E. Close

That the Network and Technical Subcommittee Update from Kris Hammel, Citizen Member be received.

Received

9.2 Communications and Promotions Subcommittee Update (Paulina Pedziqiatr, Citizen member 5 minutes)

Paulina Pedziqiatr, Citizen Member advised that the Phil Green Award was presented virtually at Council and Councillor Fonseca requested Janice Lowe and Phil Green be invited to a future committee meeting.

RECOMMENDATION MCAC-0008-2021

Moved By S. Sharma

That the Communications and Promotions Subcommittee Update from Paulina Pedziqiatr, Citizen Member be received.

Received

9.3 Update on closing the gap on Derry Road (Neal Smith, Project Manager, Region of Peel 5 minutes)

Mr. Smith provided an update on closing the gap on Derry Road and advised that the planned MiWay infrastructure would result in more transit activity on the road and advised that a further update on the timing for cycling infrastructure would be brought to a future meeting.

RECOMMENDATION MCAC-0009-2021

Moved By L. Lindsay

That the update on closing the gap on Derry Road from Neal Smith, Project Manager, Region of Peel be received.

Received

9.4 2021 Quarterly Cycling Program Update (Matthew Sweet, Manager, Active Transportation 10 minutes)

Mr. Sweet spoke to the 2021 Quarterly Cycling Program Update and reviewed the status definitions noted in appendix A.

Committee Members engaged in discussion and enquired about: funding, project schedules, communication, new infrastructure added to the maintenance list and clearing crossrides. Mr Sweet responded to questions and Megan Schabla, Communications Coordinator answered questions related to communications.

RECOMMENDATION MCAC-0010-2021

Moved By E. Close

That the Memorandum dated February 4, 2021 from Fred Sandoval, Active Transportation Coordinator, Active Transportation and Amy Parker, Active Transportation Technologist, Active Transportation entitled "2021 Quarterly Cycling Program Update" be received.

Received

9.5 Mississauga Cycling Advisory Committee 2021 Action List (5 Minutes) (CONSENT)

RECOMMENDATION MCAC-0011-2021

Moved By P. Banga

That the Mississauga Cycling Advisory Committee 2021 Action List be approved.

Approved

9.6 2021 Mississauga Cycling Advisory Committee Work Plan (5 minutes)

Stephanie Smith, Legislative Coordinator noted an amendment to the work plan and advised the open data discussion was listed twice. Matthew Sweet, Manager, Active Transportation advised that the status of the open data discussion was to be determined.

Committee Members engaged in discussion with respect to additional work plan action items. Councillor Fonseca directed the committee to provide ideas for action items to add to the work plan. Committee Members requested the item be deferred to the next committee meeting.

RECOMMENDATION MCAC-0012-2021

Moved By P. Banga

That the 2021 Mississauga Cycling Advisory Committee Work Plan be deferred to the next Mississauga Cycling Advisory meeting.

Deferred

10. OTHER BUSINESS

Kris Hammel, Citizen Member advised that the winter bike to work day was Friday, February 12, 2021.

Stephanie Smith, Legislative Coordinator introduced Megan Piercey, Legislative Coordinator as the new coordinator for the committee.

Matthew Sweet, Manager, Active Transportation advised that the Ontario Traffic Council had organized an Active Transportation Symposium for March 22-23, 2021 and requested committee members to provide questions for consideration for the “fireside chat” with Andy Fillmore, MP for Halifax and lead on the National Active Transportation Strategy.

Councillor Fonseca spoke to the Peel Police budget presented to the Region and noted their focus on road safety and vision zero. Councillor Fonseca further requested that the appropriate unit within Peel Police make a presentation to the committee at a future meeting.

11. DATE OF NEXT MEETING - March 9, 2021

12. ADJOURNMENT - 8:41 PM (P. Banga)

Rathburn Road East and Ponytrail Drive Integrated Road Project

MCAC Presentation

March 9th, 2021



MISSISSAUGA

STUDY PURPOSE

- Road resurfacing is planned for Rathburn Road East and Ponytrail Drive.
- This is an opportunity to undertake other planned changes and improvements to the roads.
- City wants to create a complete street that is safe for all road users, including pedestrians, cyclists and transit users.
- Prioritize the safety and access of our most vulnerable road users



STUDY AREA



VISION ZERO

Potential Vision Zero Improvements



- Operating Speed Reduction



- Separate vulnerable road users from vehicle traffic through time



- Separate vulnerable road users from vehicle traffic through space



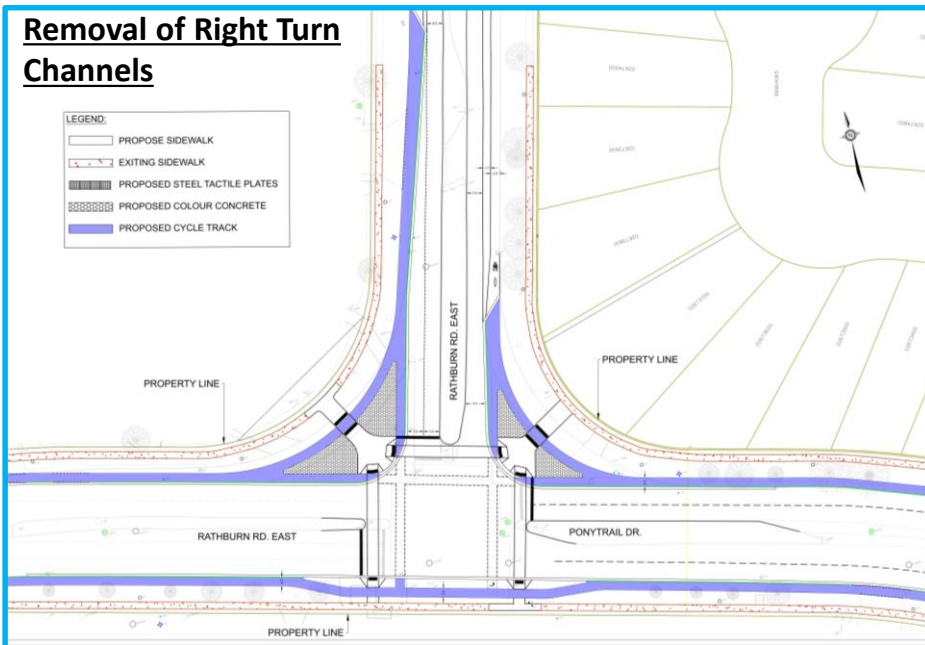
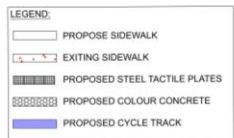
- Support vulnerable user and driver decision-making

INTERSECTION IMPROVEMENTS

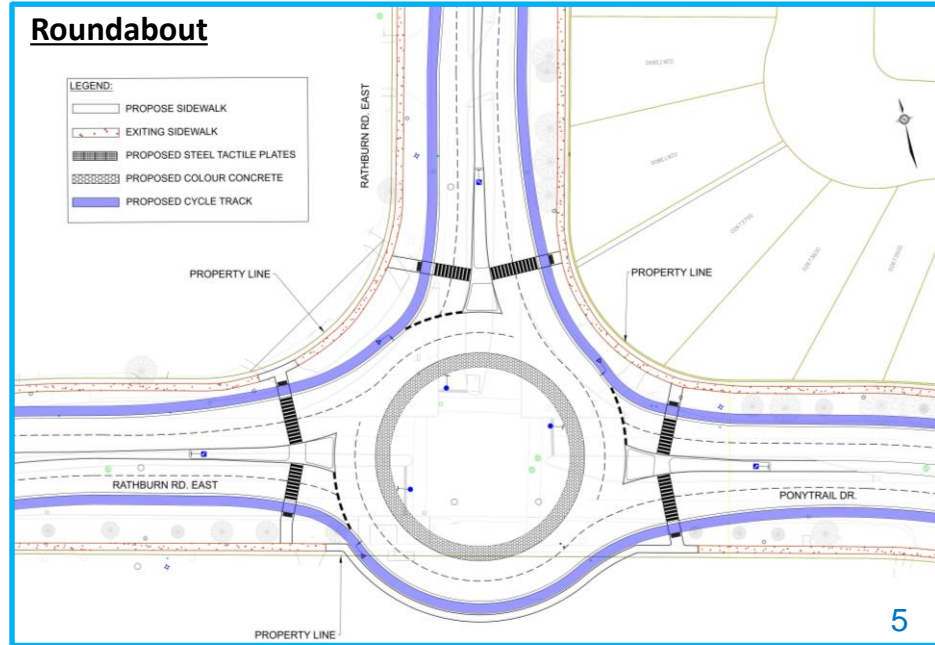
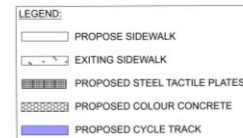
Rathburn Road and Ponytrail Drive Intersection Improvement

- Options to reduce vehicle speeds, potential for fatalities and serious injuries
- Selected removal of channels based on cost and property considerations

Removal of Right Turn Channels



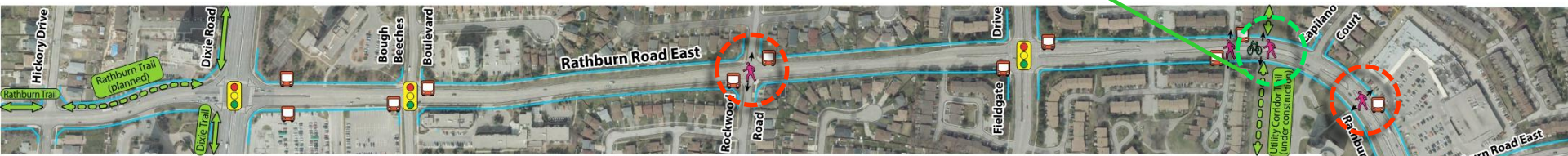
Roundabout












PEDESTRIAN CROSSING IMPROVEMENTS

Rathburn Road East / Ponytrail Drive (Dixie Road to Burnhamthorpe Road)

Rathburn Road / Hydro Corridor Proposed Signalized Pedestrian Crossing

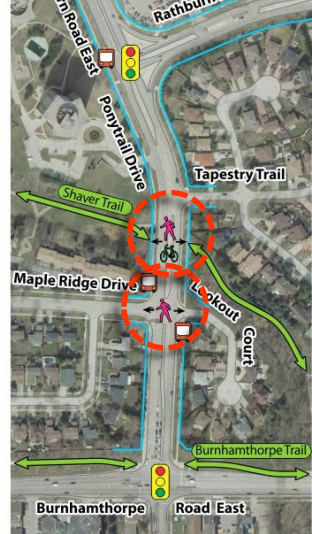


Legend:

	Signalized Intersection
	Uncontrolled/Informal Pedestrian Crossing
	Uncontrolled/Informal Bicycle Crossing
	Bus Stop
	Street Right-of-Way Boundary
	Off-Road/Multi-Use Trail (existing)
	Off-Road/Multi-Use Trail (planned)
	No change to pedestrian crossing facilities
	New pedestrian crossing facility

The Project Team reviewed the pedestrian crossing opportunities within the limits of the study based on the following criteria:









- Safety
- Potential pedestrian travel paths / crossing locations
- Traffic Operations
- Width of Road
- Proximity to signalized road crossings
- Budget



PEDESTRIAN CROSSING IMPROVEMENTS

Rathburn Road East (Ponytrail Drive to end of Cul-de-Sac)

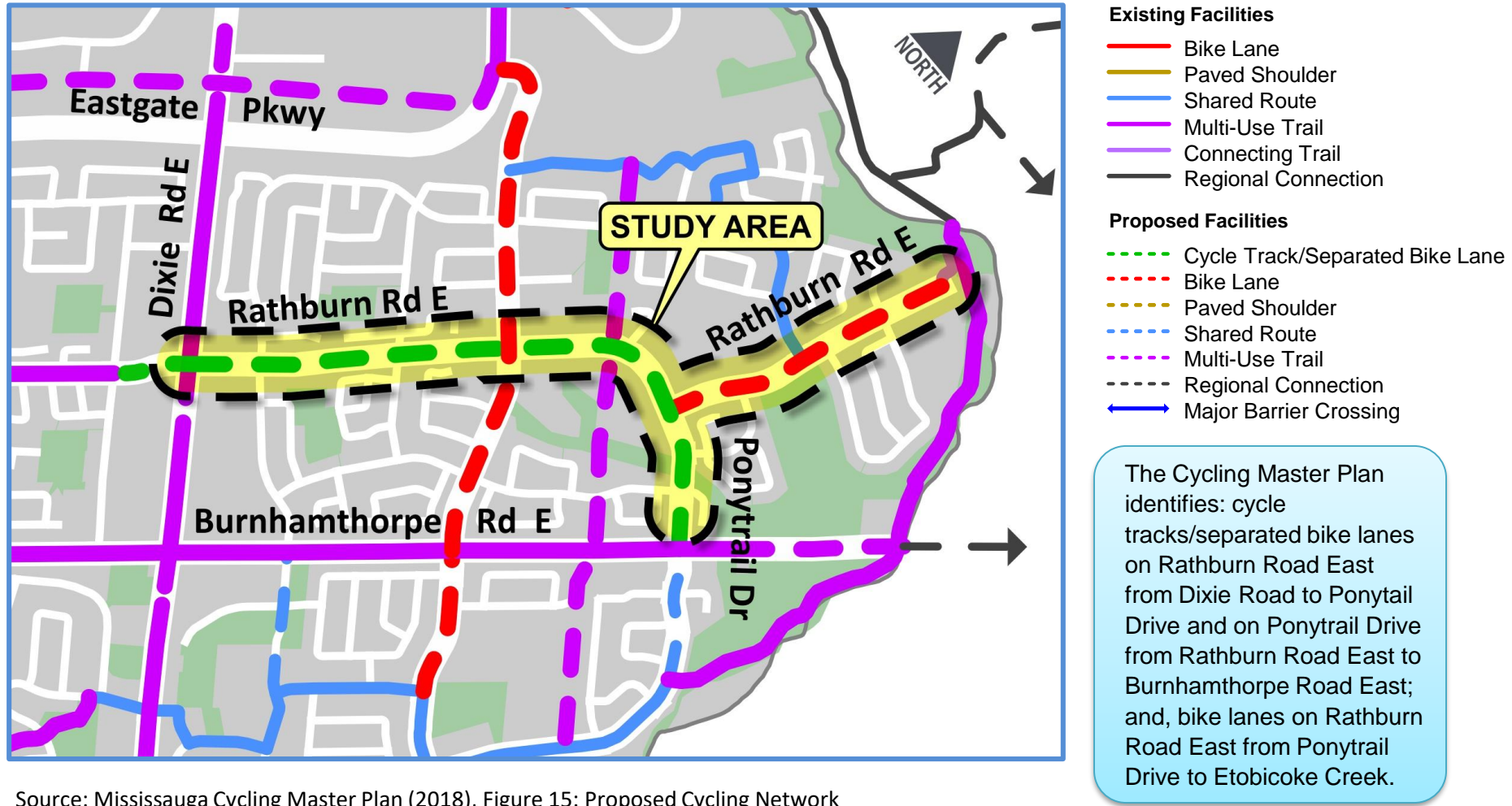
Legend:

	Signalized Intersection
	Uncontrolled/Informal Pedestrian Crossing
	Uncontrolled/Informal Bicycle Crossing
	Bus Stop
	Street Right-of-Way Boundary
	Off-Road/Multi-Use Trail (existing)
	Off-Road/Multi-Use Trail (planned)
	New pedestrian crossing facility



Rathburn Road / Bough Beeches Blvd Intersection
 • Proposed 'Stop' Signs at all approaches

CYCLING IMPROVEMENTS

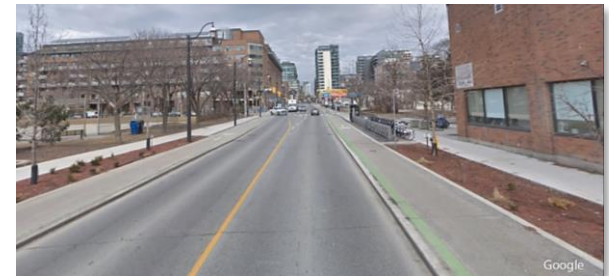


Source: Mississauga Cycling Master Plan (2018), Figure 15: Proposed Cycling Network

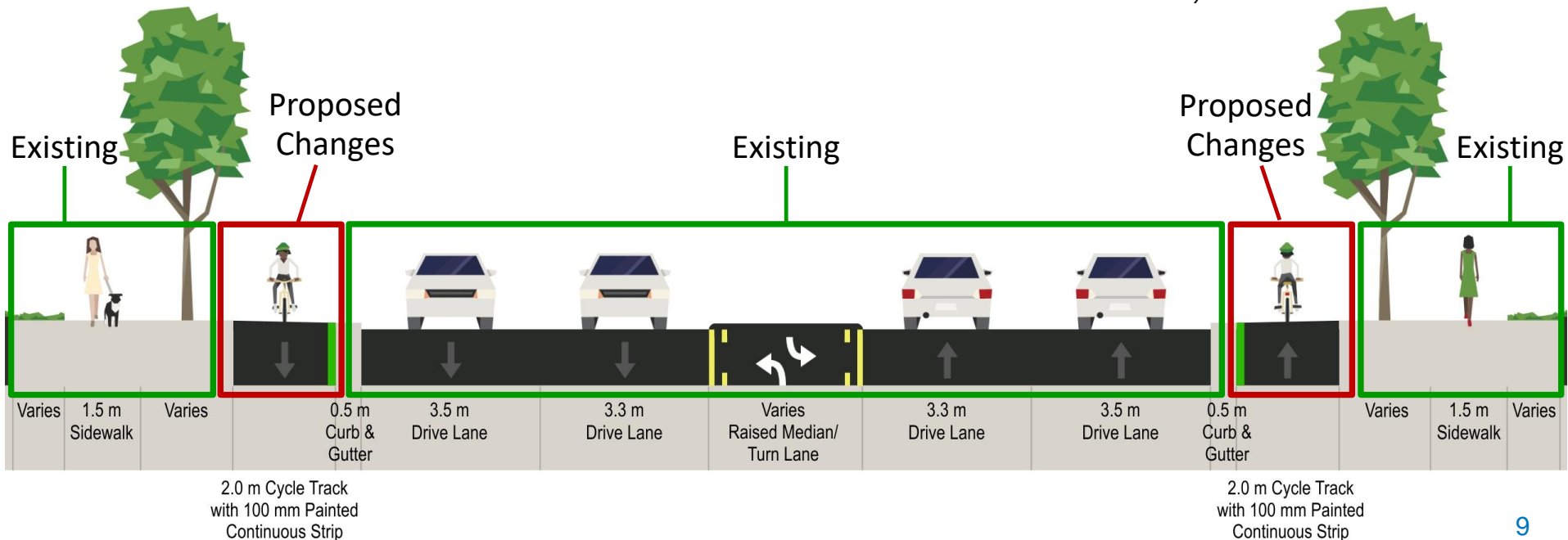
PREFERRED PRELIMINARY DESIGN CONCEPT

RATHBURN ROAD EAST / PONYTRAIL DRIVE (Dixie Road to Burnhamthorpe Road)

- Cyclists will be in the boulevard, behind the curb with some separation from the sidewalk and pedestrians.
- Existing 4 lanes of traffic and left turning lanes to remain following pavement rehabilitation.



In-boulevard cycle track



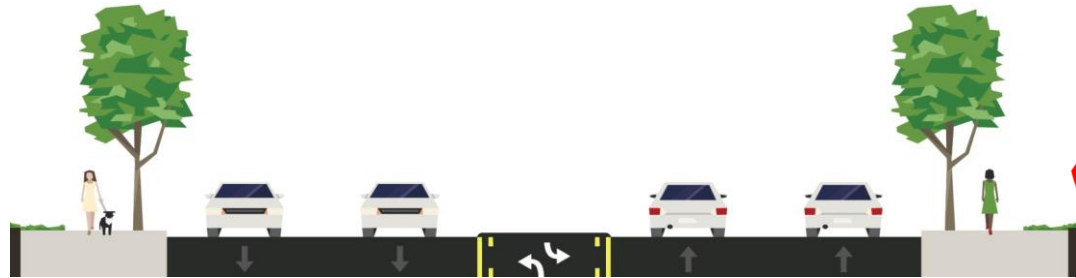
DESIGN CONSIDERATIONS

RATHBURN ROAD EAST (Ponytrail Drive to End of Cul-de-sac)

Do Nothing

No changes to the existing cross-section

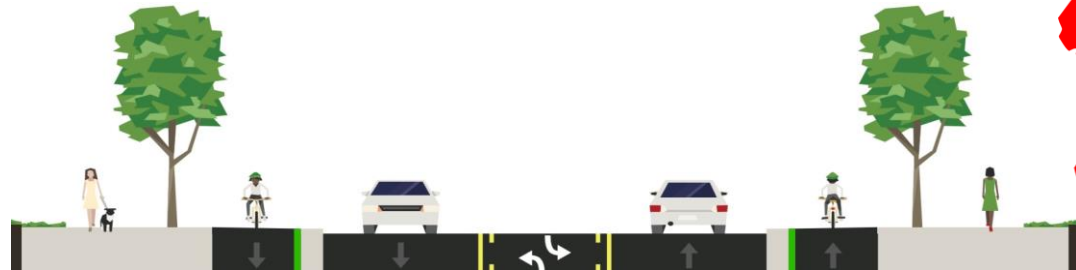
Maintain existing traffic lanes and whatever pedestrian / cycling facilities, and landscaping exist



Alternative 1

One Way Cycle Tracks

- Cyclists will be off road.
- Cyclists will be physically separated from vehicles/pedestrians.



Alternative 2

Two Way Cycle Track / Multi-Use Trail

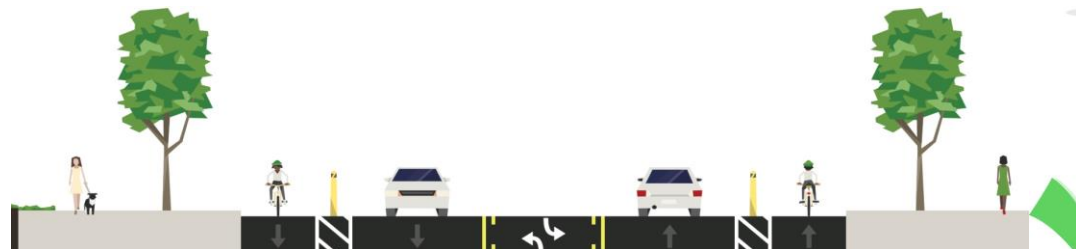
- Cyclists will be in the boulevard, behind the curb with some separation from the sidewalk and pedestrians.



Alternative 3

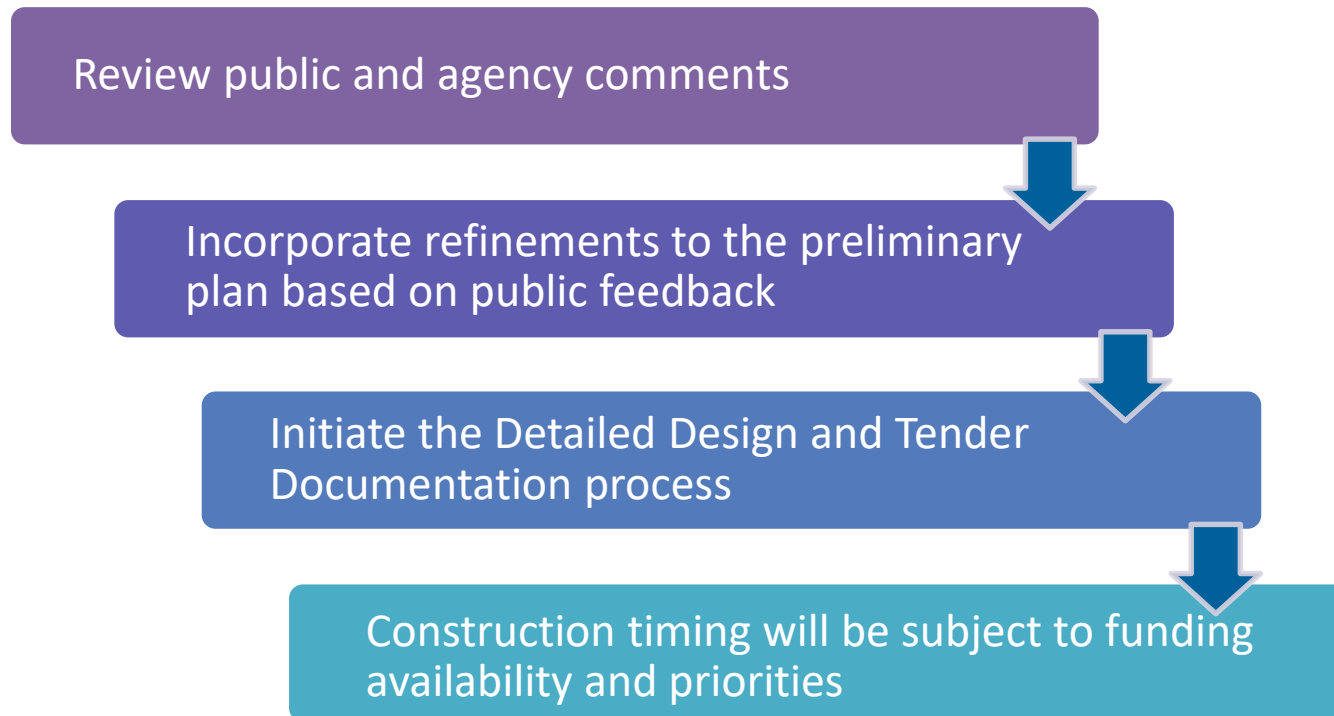
Separated Bike Lanes

- Cyclists will be on-road.
- Cyclists will be separated from traffic by a buffer and bollards.
- Cyclists will be physically separated from pedestrians.



NEXT STEPS

Following recent online PIC that was held from **Friday, January 22, 2021 – February 12, 2021** the Project Team will:



2021 Mississauga Cycling Advisory Committee Work Plan

8.3

Project Name	Project Description	MCAC Involvement	MCAC Members	Contact	Status	Budget
P&C						
Share the Trail Campaign	Promotional and educational campaign aimed at all trail users (off-road or boulevard multi-use) to encourage safe and courteous trail use	Review scan of similar campaigns and assist in developing key messages and communication tactics				
Community Rides	Plan and execute the Community Rides series	Promotions. Attend rides as marshals/participants/registration take volunteers				
	Light/Night Ride					
	Community Ride - Art					
	Bike for Trees					
	Tour de Sauga					
Safety/Lights Give Away	Give away lights and bells	Place in safe packages, identify means of distribution				
Feature Community Groups	Connect with different biking groups	To be featured by MCAC				
Online Seminars	Partner with cycling organizations	Host learning events				
Bicycle Parking	Implement new bicycle parking within publicly owned lands (ROW, City facilities) pending budget approval. New online map. Bike parking as option in PingStreet.	Promotion to make community aware of bike program and PingStreet app to request bike parking to complement city work plan.				
Business Support	Bike friendly business promotion. Pamphlet or promotion on best practices.	May include seasonal/temporary bike parking in future years May be part of patio bylaw review following COVID changes.				
Open Streets	Establish interest in organizing an Open Streets event in Mississauga	Assist with building community interest/partnerships for an Open Streets event				
Walk/Bike School Travel Programming	Work with Road Safety and Traffic Safety Council to ensure safe Bike/Walking Routes program	MCAC to promote bike safety component. Helmets, bells etc...				
Bicycle Friendly Communities Communication	Submit application to Share the Road Cycling Coalition for certification/re-certification	Assist with completing the application (help collect information, review draft)				
Phil Green Award 2021	Recognition of outstanding work done by Phil Green in promoting safe cycling	Selection/Promotion of Phil Green Award recipient, preparation of gift basket				
N&T						
2022 Capital Program	Design and implementation of identified cycling infrastructure	Review and provide comment on draft designs	Kris Hammel	Fred	Ongoing	
5-Year Capital Prioritization	Review updated 5-year capital implementation plan and review MCAC priorities	Identify network priorities and participate in review		Fred		
Bicycle Parking	Implement new bicycle parking within publicly owned lands (ROW, City facilities) pending budget approval	Review proposed program structure (prioritization rationale) and provide comments		Amy		
Community Partnerships Program	Expand community partnerships through Matching Grant program and analysis of suitable neighbourhoods	Assist with neighbourhood analysis using methodology identified in TCAT Cycling in the Suburbs document; assist with outreach and engagement with neighbourhoods/community groups		Sabrina		

Project Name	Project Description	MCAC Involvement	MCAC Members	Contact	Status	Budget
Performance Monitoring	Create report card for Cycling Master Plan progress based on performance monitoring framework in CMP and annual reporting metrics	Assist with development of report. Review and comment.		Matthew		
Community Rides		Route planning by N&T		TBD		
Bike Map Update	Bike map is being updated in 2021			Fred		
Microbility	Confirm city's project plan	Review and provide comment.		TBD		
Open Data	Confirm city's project plan	Review and provide comment.		TBD		
Vision Zero	Collision Trends	Review and comment on collision trends being prepared by city and region.		TBD		
Signage	Confirm city's project plan	Review and comment on offroad signage pilot. Review wayfinding signage		TBD		

City of Mississauga Memorandum



Date: 2021/02/19

To: Chair and Members of Mississauga Cycling Advisory Committee

From: Amy Parker, Active Transportation Technologist, Active Transportation

Meeting Date: 2021/03/09

Subject: City of Mississauga Cycling Collisions

Background

In February 2018, the City of Mississauga passed a resolution to adopt Vision Zero. Vision Zero is a strategy to eliminate all traffic related serious and fatal injuries. The City's Transportation Master Plan was approved in May 2019 and outlines a variety of road safety objectives.

The 2018 City of Mississauga Cycling Master Plan (CMP) goals and recommendations are closely aligned with the concept of Vision Zero. The four goals outlined in the CMP are to:

1. *Improve safety for cycling;*
2. *Build a connected, convenient and comfortable bicycle network;*
3. *Increase the number of cycling trips in Mississauga; and*
4. *Foster a culture of cycling.*

This memo summarizes the historical data of cycling collisions that occurred at roadways/intersections owned and operated by the City of Mississauga. Collisions that occurred at roadways/intersections owned and operated by the Region of Peel have not been included. Figure 1 outlines the roadways within the City of Mississauga owned and operated by the Region of Peel.

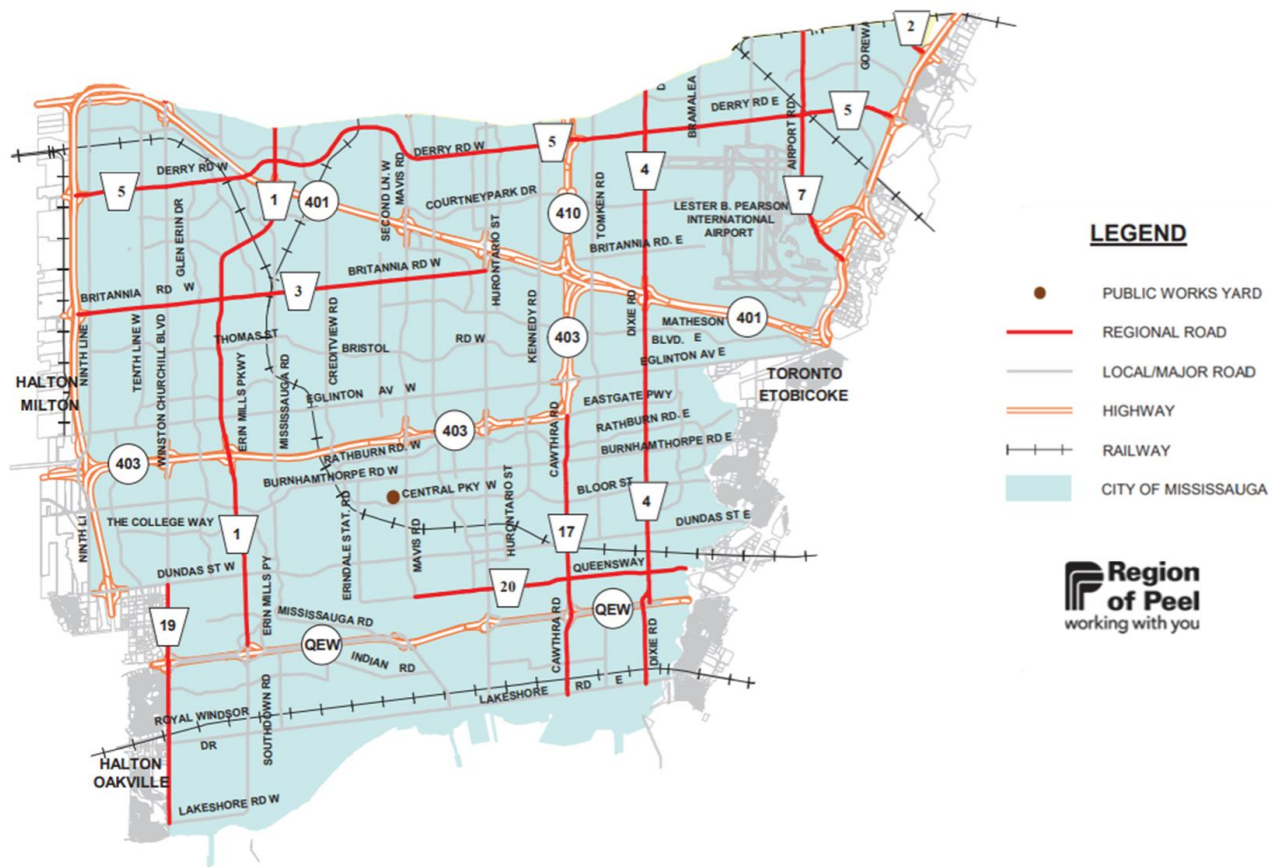


Figure 1 Region of Peel Roadways Map

Collision Analysis

Data Limitations

The City of Mississauga obtains collision data from the Peel Regional Police. This data is limited to collisions that have been reported to the police and may contain incorrect or missing information. Collisions that are still under investigation are not accessible for review and therefore not included in the analysis below.

Collision History

A safety assessment and collision review was conducted for the City of Mississauga. The review analyzed all reported cycling collisions on City roadways between January 1, 2014 and December 31, 2020. Table 1 below summarizes the overview of cycling collisions reported by year and severity.

Table 1 Cyclist Collisions by Year and Severity

	Year							
Severity of Collision	2014	2015	2016	2017	2018	2019	2020	Total
Fatal Injury			1					1 (0.2%)
Non-fatal Injury	35	47	48	33	26	29	34	252 (48.0%)
Property Damage Only	51	45	50	30	43	28	25	272 (51.8%)
Total	86	92	99	63	69	57	59	525

During the study period, 525 cyclist collisions were reported within the City of Mississauga on City owned roadways. Nearly half (48%) of these collisions resulted in injury and one collision resulted in a fatal injury.

The cyclist incidents most commonly seen in the City of Mississauga involve a bicycle and an automobile. However, bicycle-bicycle collisions and bicycle-pedestrian collisions are often unreported.

Table 2 Cyclist Collisions by Vehicle Type

Vehicle 1 Type – Vehicle 2 Type	Number of Collisions
Bicycle-Automobile	498 (94.8%)
Bicycle-Bicycle	13 (2.5%)
Bicycle-Other	1 (0.2%)
Bicycle-Unknown	13 (2.5%)
Total	525

Collision Trends

Since 2014, the frequency of collisions involving cyclists on City roadways appears to be decreasing. The majority (75%) of cyclist collisions reported in the City of Mississauga are occurring at intersections. Turning maneuvers pose a significant safety risk to cyclists as this movement type accounts for more than half (58%) of all cyclist collisions.

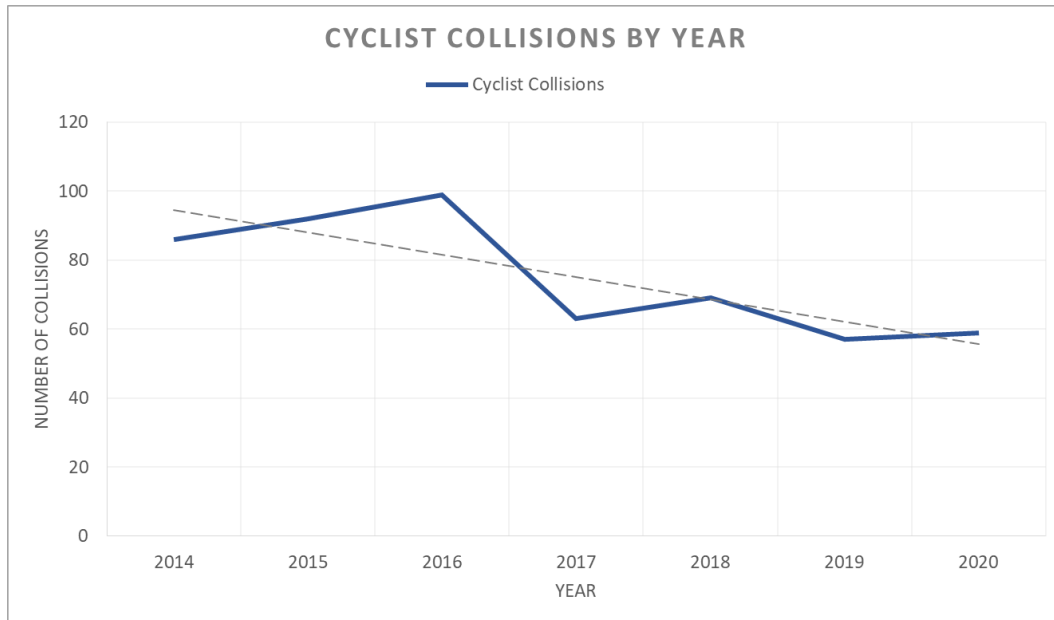


Figure 2 Cyclist Collisions by Year

According to the collision data, 10% of drivers failed to yield the right of way to cyclists and 13% of cyclists failed to yield the right of way to motor vehicles. 4% of drivers and 6% of cyclists disobeyed the traffic control.

The data also indicates the majority of cyclist collisions are occurring in clear environmental conditions (94%), dry road surface conditions (91%), and during daylight (84%).

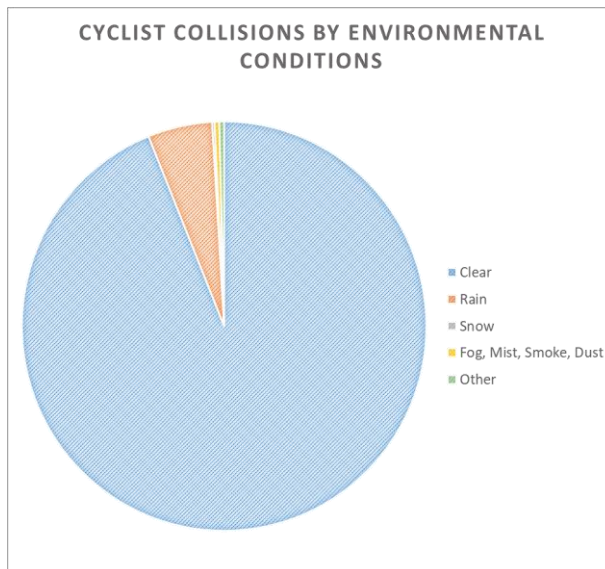


Figure 3 Cyclist Collisions by Environmental Conditions

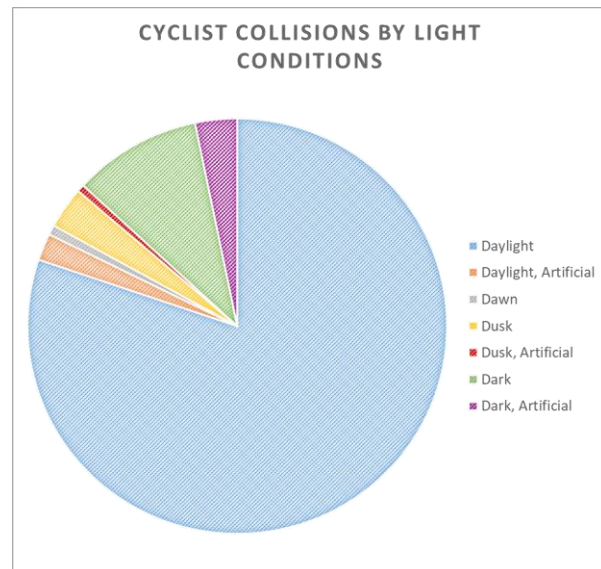


Figure 4 Cyclist Collisions by Light Conditions

Cyclist collisions tend to occur during the summer months and during the evening peak traffic period.

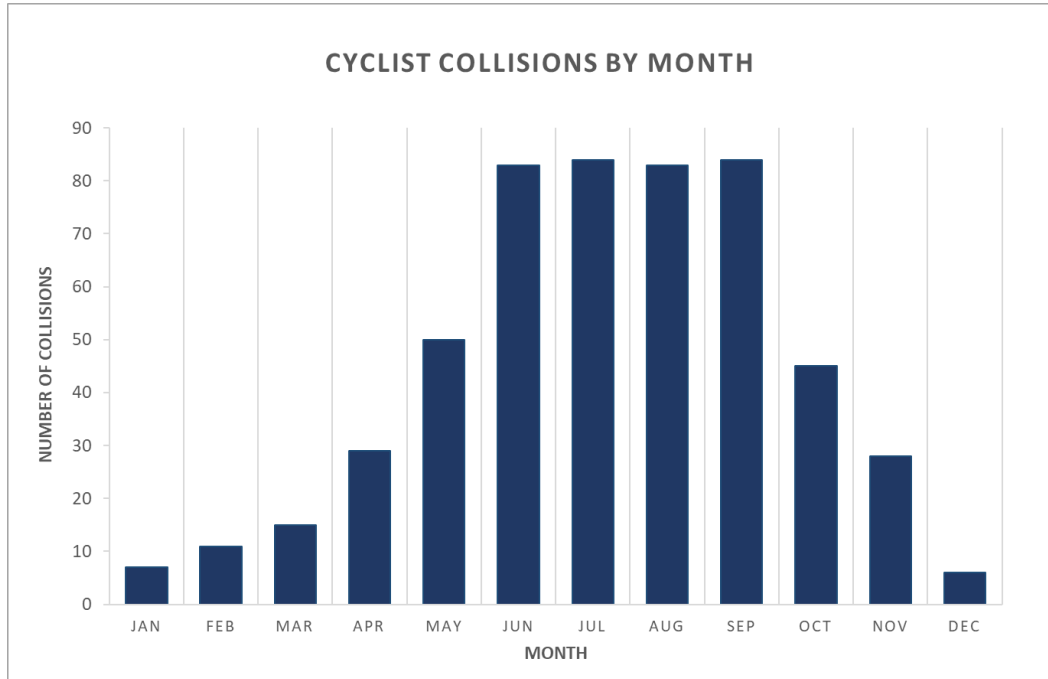


Figure 5 Cyclist Collisions by Month

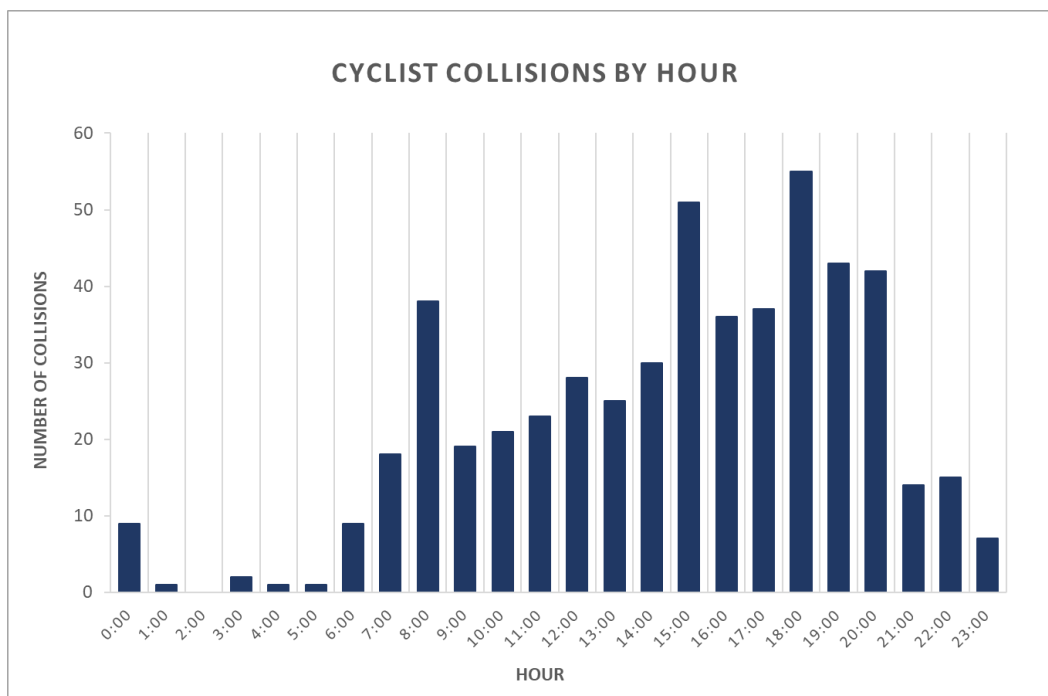


Figure 6 Cyclist Collisions by Hour (Starting)

Conclusion & Recommendations

Since 2014, 525 cyclist collisions have been reported within the City of Mississauga on City owned and operated roadways. Nearly half (48%) of these collisions resulted in injury and one collision resulted in a fatal injury. The majority (75%) of cyclist collisions reported in the City of Mississauga are occurring at intersections.

The long-term goal for the 2018 Cycling Master Plan is zero fatal and serious injury causing collisions. As part of this goal, an Intersection Enhancement Program was developed by the Transportation & Works department to improve the safety and comfort for cyclists at intersection locations. This program focuses on increasing the visibility of cycling activity and decreasing vehicle turning speeds. Capital cycling and road improvement projects are incorporating designs that also achieve these aims.

The collision review and analysis is the first step towards evidence based decision-making and strategies. The collision data collected during the review will aid in the City's future project evaluation, prioritization, and design.

The City of Mississauga recommends a further in-depth investigation into potential safety improvements at locations reporting the highest frequency and severity of cyclist collisions within our network. The City also recommends the continued proactive work in achieving our Vision Zero goals with the five 'E's of road safety: engineering, education, enforcement, empathy, and evaluation.

APPENDIX A: CYCLING COLLISION HEAT MAP

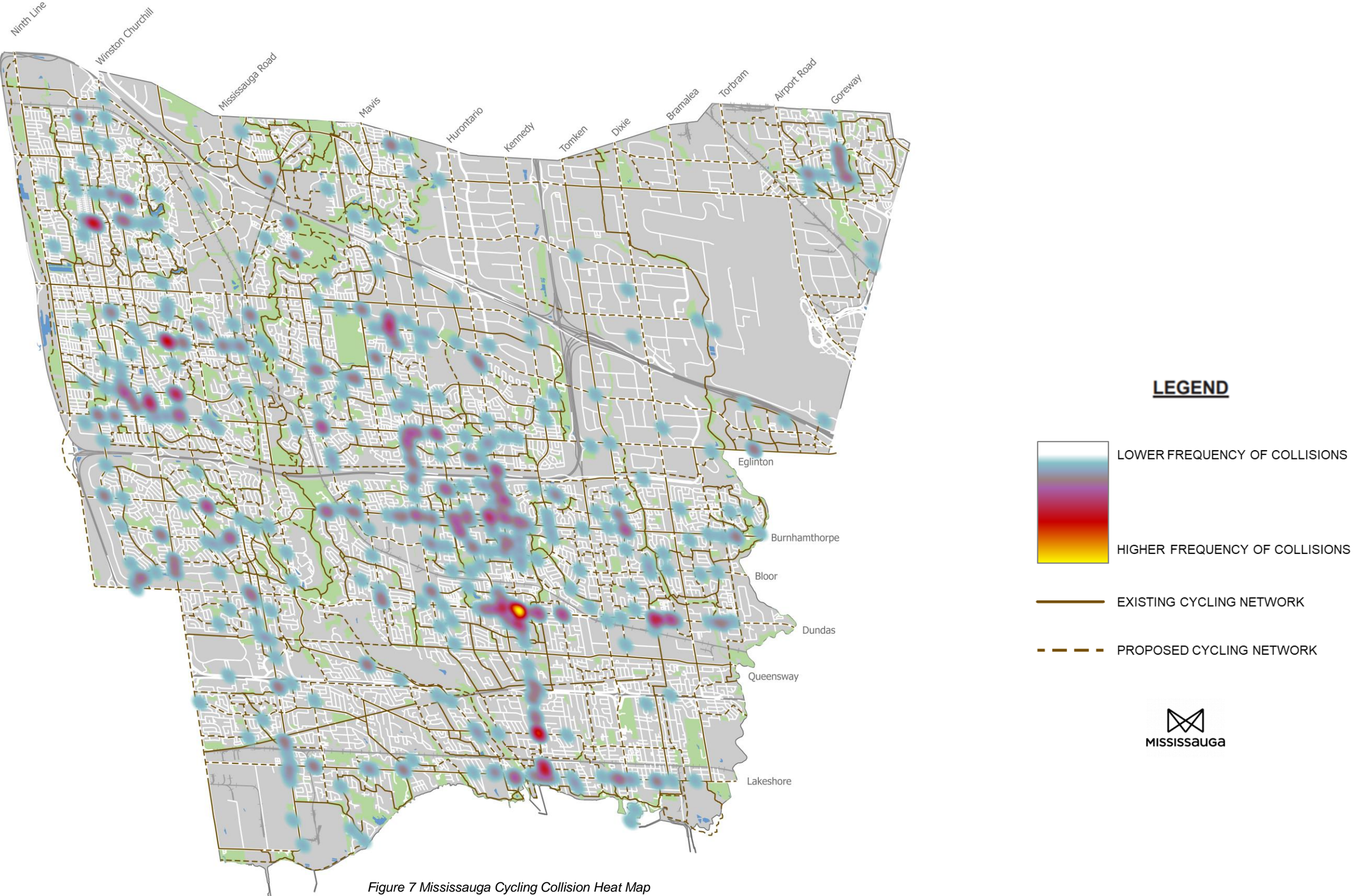


Figure 7 Mississauga Cycling Collision Heat Map

Derry Road East Vanguard Drive to Goreway Drive

MCAC Meeting

March 9, 2021

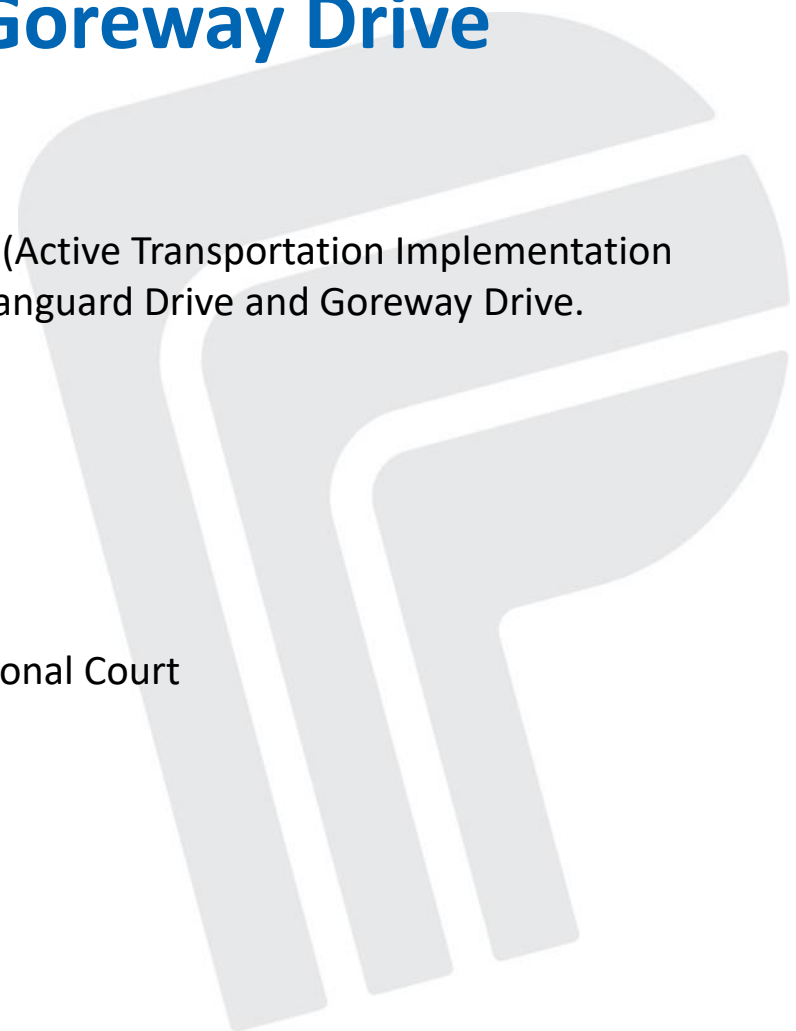
RECOMMENDATION MCAC-0014-2020

- MCAC-0014-2020 That the Mississauga Cycling Advisory Committee (MCAC) requests that the Region of Peel bring an updated report to MCAC on plans and a timeline for addressing the disconnect in cycling infrastructure on Derry Road, specifically connecting Malton to the rest of Mississauga's cycling network.
- Recommendation was approved by the Mississauga Cycling Advisory Committee at its meeting on March 10, 2020 and subsequently adopted by Council on March 25, 2020.

Derry Road East

Vanguard Drive to Goreway Drive

- The Region's Sustainable Transportation Strategy (Active Transportation Implementation Plan) has identified 3 project sections between Vanguard Drive and Goreway Drive.
- Section 1 - Vanguard Drive to Cattrick Street
- Section 2 – Cattrick Street to Airport Road
- Section 3 – Airport Road to 215m east of Professional Court



Derry Road East

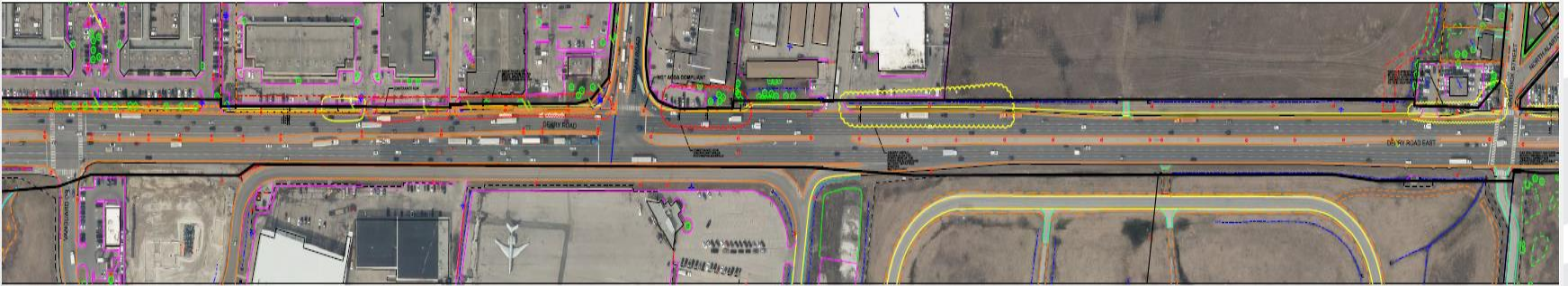
Vanguard Drive to Goreway Drive

Proposed Construction Timing

Derry Rd - 215 meters east of Professional Court to Airport Rd	Derry Rd from 215 meters east of Professional Court to Airport Rd	2024	Construction
Derry Rd - Airport Rd to Cattrick St	Derry Rd from Airport Rd to Cattrick St	2024	Construction
Derry Rd - Cattrick St to Vanguard Dr	Derry Rd from Cattrick St to Vanguard Dr	2024	Construction

* Budget and construction timing is subject to Council Approval

Derry Road East Vanguard Drive to Cattrick Street



Identified Constraints Include:

- South side is federal land (airport)
- Property Constraints
- Hydro infrastructure (poles, backguys)
- Trees
- Grading
- MiWay transit infrastructure
- Watercourse
- Car dealership encroachment into ROW

Derry Road East Cattrick Street to Airport Road



Identified Constraints Include:

- South side is federal land (airport)
- Property Constraints
- Hydro infrastructure (poles, guys)
- Trees
- Grading
- MiWay transit infrastructure
- Car dealership encroachment into ROW

Derry Road

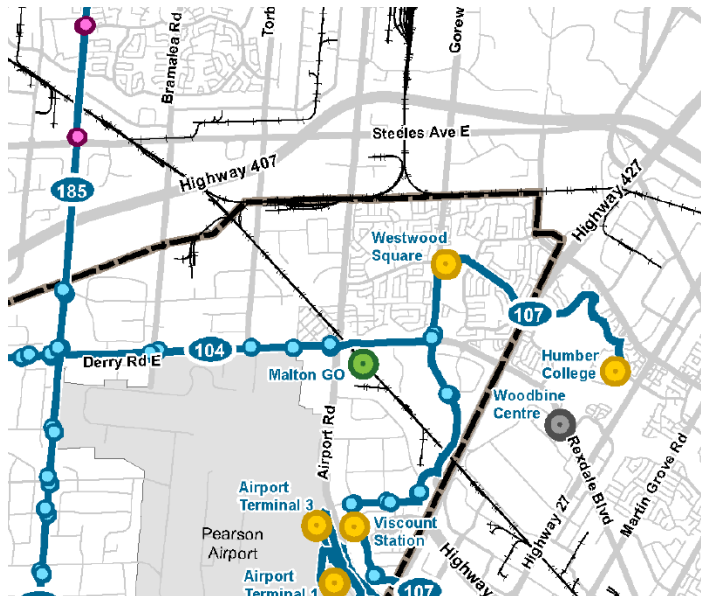
Airport Road to Existing MUP (E of Mimico Creek Bridge)



Identified Constraints Include:

- South side is federal land (airport)
- Property Constraints
- Hydro infrastructure (poles, guys)
- Trees
- Grading
- MiWay transit infrastructure
- Watercourse
- Car dealership encroachment into ROW

Derry Road East Vanguard Drive to Goreway Drive Coordination with MiWay



MiWay Infrastructure Growth Plan

MiWay Terminal & Stations, MiExpress Routes & Stops

Legend

- | | |
|------------------------------------|--------------------------------|
| MiWay Terminal | MiExpress Stop |
| Transitway Station | MiExpress Stop (Toronto) |
| GO Station | MiExpress Stop (Brampton) |
| GO Station (On-Street Stops Only) | MiExpress Route |
| Terminal or Station (Not in Scope) | MiExpress Route (Not in Scope) |

Proposed Mi Express Stops

- Torbram Road
- Cattrick Street
- Airport Road
- Goreway Drive

Derry Road East Vanguard Drive to Goreway Drive Corrido Review

Link to Derry Road Corridor: [Derry Vanguard.pdf](#)



Derry Road East

Vanguard Drive to Goreway Drive

Next Steps

- Prepare a Request for Proposal (RFP)
- Complete a topographical survey
- Retain a consultant to complete a Schedule A+ EA and Preliminary Design
- Report back to MCAC on the findings from the approved EA

Memorandum

Date: 2021/03/02

To: Chair and Members of Mississauga Cycling Advisory Committee

From: Neal Smith, Project Manager, Sustainable Transportation and Strategic Initiatives

Meeting Date: 2021/03/09

Subject: 2021 Active Transportation Infrastructure Program Update

The Sustainable Transportation and Strategic Initiatives team at the Region of Peel implements Active Transportation (AT) Infrastructure across the Region in order to enable and encourage the development of a transportation system where 50 per cent of peak period trips are made by sustainable modes by 2041, consistent with the 2018 Sustainable Transportation Strategy.

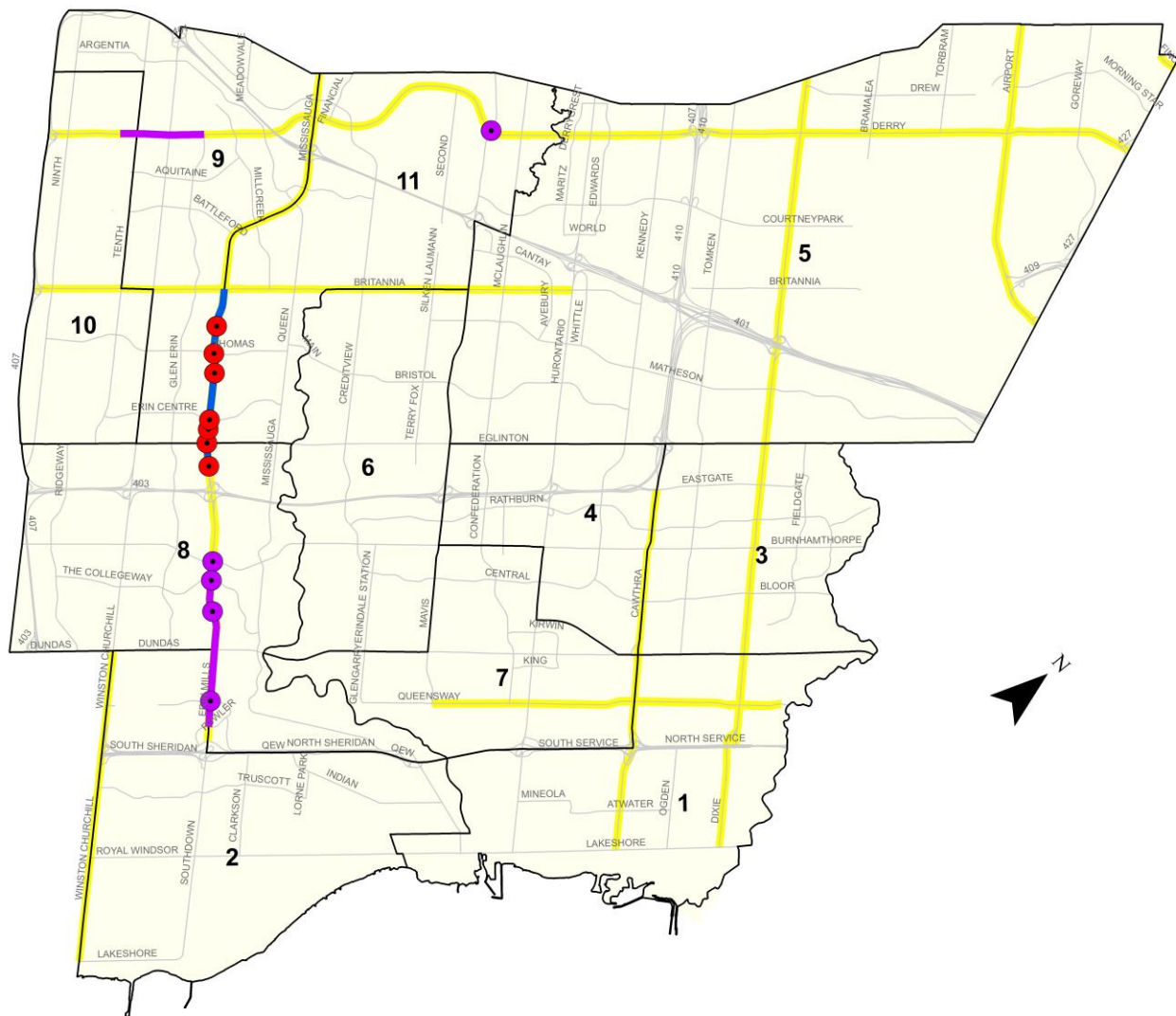
A total of 5.01 km of Multi-Use Trails were constructed in 2020, along with 7 crossrides.

3.54 km of Multi-Use Trails are planned for completion in 2021.

Ongoing projects set for construction start in 2021 and completion beyond 2021 include the installation of 8 crossrides.

Note that the above information is specific to the City of Mississauga and does not include work being done by the Region in the City of Brampton and the Town of Caledon. The timing of the works is subject to change based on funding, planning, design, utilities, property, and construction requirements. The number of crossrides are per leg. Actual paved surface length may differ.

Active Transportation Infrastructure Projects in Mississauga



- Table 1: Ongoing AT Infrastructure Projects - Intersection Improvements
- Table 2: 2020 AT Infrastructure Projects - Linear Facilities
- Table 3: 2020 AT Infrastructure Projects - Intersection Improvements
- Table 4: 2021 AT Infrastructure Projects - Linear Facilities
- Major Roads
- Regional Roads
- Ward Boundary

Ongoing Projects

This section summarizes the Cycling Infrastructure Projects which contain a construction component in 2021 with a construction completion date beyond 2021.

Table 1 – Ongoing Active Transportation Infrastructure Projects – Intersection Improvements

Location	Leg	Status	Notes
<i>New Crossrides</i>			
Erin Mills Parkway and Credit Valley Road	West	Design Complete	Currently in tender, construction 2021
Erin Mills Parkway and Eglinton Avenue	West, North	Design Complete	Currently in tender, construction 2021
Erin Mills Parkway and Erin Mills Town Centre	West	Design Complete	Currently in tender, construction 2021
Erin Mills Parkway and Erin Centre Boulevard	West	Design Complete	Currently in tender, construction 2021
Erin Mills Parkway and Banfield Road	West	Design Complete	Currently in tender, construction 2021
Erin Mills Parkway and Thomas Street	West	Design Complete	Currently in tender, construction 2021
Erin Mills Parkway and Wickham Road	West	Design Complete	Currently in tender, construction 2021

2020 Projects

This section summarizes the Cycling Infrastructure Projects, including linear facilities and intersection improvements, which reached completion in 2020.

Table 2 – 2020 Active Transportation Infrastructure Projects – Linear Facilities

Location	From	To	Length (km)	Status	Notes
<i>New Multi-Use Trails</i>					
Derry Road	Terragar Boulevard/Forest Park Drive	Glen Erin Drive	1.70	Complete	
Erin Mills Parkway	Fowler Drive/Leanne Boulevard	Dundas Street West	1.53	Complete	
Erin Mills Parkway	Dundas Street West	Burnhamthorpe Road West	1.78	Complete	
Total			5.01		

Table 3 – 2020 Active Transportation Infrastructure Projects – Intersection Improvements

Location	Leg	Status	Notes
<i>New Crossrides</i>			
Derry Road and Mavis Road	West, South	Complete	
Erin Mills Parkway and Burnhamthorpe Road	West, North	Complete	
Erin Mills Parkway and The Collegeway	West	Complete	
Erin Mills Parkway and South Millway	West	Complete	
Erin Mills Parkway and Sheridan Park Drive/Lincoln Green Way	South	Complete	

2021 Projects

This section summarizes the Cycling Infrastructure Projects with a planned construction completion date in 2021.

Table 4 – 2021 Active Transportation Infrastructure Projects – Linear Facilities

Location	From	To	Length	Status	Notes
<i>New Multi-Use Trails</i>					
Erin Mills Parkway	Credit Valley Road	Britannia Road	3.54	Design Complete	Tendered, construction 2021
Total			3.54		

Appendix A - Status Definitions

Planning & Design – The project scope and design elements are being developed. This phase includes site assessments, public and internal engagement, conceptual design creation, detailed design creation, traffic analysis, and project feasibility assessments.

Design Complete – The project scope and detailed design are finalized.

Scheduled – The construction contract has been awarded. The construction start date is scheduled.

Under Construction – The project is actively being constructed.

Complete – The project is substantially completed and open to the public for use. All regulatory signage (example: reserved bicycle lane signage, shared path signage, cyclist dismount signage) and markings (example: crossrides, bicycle and diamond stencil) have been installed. Non-regulatory signage (example: wayfinding signage) and markings (example: trail centre line) may be pending.

On Hold – The project is on hold but still scheduled for the program year.

Deferred – The project has been postponed to a later program year.

Cancelled – The project will no longer take place.

*Appendix A as per City of Mississauga.

Mississauga Cycling Advisory Committee Action List 2021

Issue	Last Discussed on	Who	Status
City wide trends at intersection	January 12, 2021	Active Transportation Staff	To be brought back in March
Regional wide trends at intersection	January 12, 2021	Region of Peel Staff	To be brought back in March
Carassauga Festival Ride Update	January 12, 2021	Carrassauga Festival	To be brought back in April
Open Data Discussion	January 12, 2021	Active Transportation Staff	TBD
Recipient of the 2020 Phil Green Award	February 9, 2021	Janice Lowe and Phil Green	To be brought back in April
Update on closing the gap on Derry Road	February 9, 2021	Region of Peel Staff	To be brought back in March
Peel Police Update on Road Safety and Vision Zero	February 9, 2021	Peel Regional Police	TBD