City of Mississauga Agenda



Road Safety Committee

Date:	April 30, 2024
Time:	9:30 AM
Location:	Council Chambers, Civic Centre, 2nd Floor
	300 City Centre Drive, Mississauga, Ontario, L5B 3C1
	and Online Video Conference

Members

Councillor Stephen Dasko	Ward 1 (Chair)
Councillor John Kovac	Ward 4
Councillor Joe Horneck	Ward 6
Councillor Martin Reid	Ward 9
Councillor Sue McFadden	Ward 10 (Vice-Chair)
Robert Fluney	Citizen Member
Anne Marie Hayes	Citizen Member
David King	Citizen Member
Abdul Mannan Mohammed	Citizen Member
Michael Matic	Citizen Member
Ibrahim Naqi	Citizen Member
Jo Pierossi	Citizen Member
Brant Thompson	Citizen Member
Louise Goegan	(MSTSAC Representative)
Mark Currie	(MCAC Representative)

To Request to Speak on Agenda Items - Advance registration is required. To make a Deputation please email Allyson D'Ovidio, Legislative Coordinator at <u>allyson.dovidio@mississauga.ca</u> or call 905-615-3200 ext. 8587 no later than Friday, April 26, 2024 before 4:00 PM.

Questions for Public Question Period - To pre-register for Public Question Period, questions may be provided to the Legislative Coordinator at least 24 hours in advance of the meeting. Following the preregistered questions, if time permits, the public may be given the opportunity to ask a question on an agenda item. Virtual participants must pre-register.

Virtual Participation - All meetings of Council are streamed

All meetings of Council are streamed live and archived at Mississauga.ca/videos. To speak during the virtual meeting or if you do not have access to the internet, contact the Legislative Coordinator and you will be provided with directions on how to participate. Comments submitted will be considered as public information and entered into the public record.

Please note the Road Safety Committee meeting will be streamed and a video will be posted afterwards.

Contact

Allyson D'Ovidio, Legislative Coordinator, Legislative Services 905-615-3200 ext. 8587 | Email:<u>allyson.dovidio@mississauga.ca</u>

Find it Online http://www.mississauga.ca/portal/cityhall/councilcommittees

An asterisk (*) symbol indicates an Item that has been either Revised or Added

1. CALL TO ORDER

2. INDIGENOUS LAND STATEMENT

We acknowledge the lands which constitute the present-day City of Mississauga as being part of the Treaty and Traditional Territory of the Mississaugas of the Credit First Nation, The Haudenosaunee Confederacy the Huron-Wendat and Wyandotte Nations. We recognize these peoples and their ancestors as peoples who inhabited these lands since time immemorial. The City of Mississauga is home to many global Indigenous Peoples.

As a municipality, the City of Mississauga is actively working towards reconciliation by confronting our past and our present, providing space for Indigenous peoples within their territory, to recognize and uphold their Treaty Rights and to support Indigenous Peoples. We formally recognize the Anishinaabe origins of our name and continue to make Mississauga a safe space for all Indigenous peoples."

3. APPROVAL OF AGENDA

- 4. DECLARATION OF CONFLICT OF INTEREST
- 5. MINUTES OF PREVIOUS MEETING
- 5.1 Road Safety Committee DRAFT Minutes February 27, 2024
- 6. PRESENTATIONS Nil

7. DEPUTATIONS

Any member of the public interested in making a deputation to an item listed on the agenda must register by calling 905-615-3200 ext. 8587 or by emailing <u>allyson.dovidio@mississauga.ca</u> by **Friday**, **April 26**, **2024 before 4:00 PM**.

Each Deputation to Committee is limited to speaking not more than 10 minutes.

Pursuant to Section 57.1 of the Council Procedure By-law 0044-2022, as amended:

Deputations shall be received and the matter shall be referred to staff for a report, unless there is a resolution or recommendation passed to "receive" the Deputation. After a Deputation is completed, Members shall each have one opportunity to make a preamble statement and ask questions to the Deputant(s) or staff for clarification purposes only, and without debate.

- 7.1 Constable Claudia D'Amico, Peel Regional Police regarding an update on the Eliminate Racing Activity on Streets Everywhere Program (E.R.A.S.E) and Project Noisemaker
- 7.2 Mattea Turco, Transportation Planner, Active Transportation and Matthew Sweet, Manager, Active Transportation regarding the Shared Micro-mobility Program

8. PUBLIC QUESTION PERIOD - 15 Minute Limit

Public Comments: Members of the Public that have a question about an item listed on the agenda may pre-register by contacting the Legislative Coordinator at least 24 hours in advance of the meeting. Following the registered speakers, if time permits the Chair will acknowledge members of the public who wish to ask a question about an item listed on the agenda. Virtual participants must pre-register.

Pursuant to Section 58 of the Council Procedure By-law 0044-2022, as amended:

Road Safety Committee may grant permission to a member of the public to ask a question of Road Safety Committee, with the following provisions:

- 1. Questions may 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 speaking time shall be five (5) minutes maximum, per speaker, unless extended by the Mayor or Chair; and
- 4. Any response not provided at the meeting will be provided in the format of a written response.

9. CONSENT AGENDA

10. MATTERS TO BE CONSIDERED

- 10.1 Canadian Association of Road Safety Professionals (CARSP) Conference 2024
- 10.2 Resignation of Citizen Member, Brant Thompson

11. INFORMATION ITEMS

11.1 2024 Traffic Calming Program (Ward 1, Ward 5, Ward 6, Ward 7, Ward 8, Ward 10 and Ward 11)

Referred from General Committee on March 27, 2024 for information - GC-0149-2024.

- 11.2 Citizen Member Updates (Verbal)
- 11.3 Road Watch Statistics
- 12. OTHER BUSINESS
- 13. DATE OF NEXT MEETING

Tuesday, May 28, 2024

14. ADJOURNMENT



Road Safety Committee

Date: Time: Location:	February 27, 2024 9:30 AM Online Video Conference	
Members Present	Councillor Stephen Dasko	Ward 1 (Chair)
	Councillor John Kovac	Ward 4
	Councillor Joe Horneck	Ward 6
	Councillor Martin Reid	Ward 9
	Councillor Sue McFadden	Ward 10 (Vice-Chair)
	Anne Marie Hayes	Citizen Member (Arrived 9:44 AM)
	Robert Fluney	Citizen Member (Arrived 9:42 AM)
	David King	Citizen Member
	Abdul Mannan Mohammed	Citizen Member
	Michael Matic	Citizen Member
	Ibrahim Naqi	Citizen Member (Absent)
	Jo Pierossi	Citizen Member
	Brant Thompson	Citizen Member (Absent)
	Mark Currie	(MCAC Representative)
	Louise Goegan	(MSTSAC Representative)

Staff / Agency Representatives Present

Seema Ansari, Technical Analyst, Region of Peel Matthew Aymar, Analyst, Research & Policy, Public Health, Region of Peel Don Clipperton, President, Mississauga Insurance Brokers Association Sandra Fitzpatrick, Manager, Built Enviro Team & Research, Peel Public Health, Region of Peel Michael Stewart Government Relations Specialist, CAA Max Gill, Supervisor, Road Safety Colin Patterson, Manager, Traffic Services & Road Safety Zvonimir Miller, Supervisor, Traffic Signals Catherine Nguyen-Pham, Communications Advisor Erica Warsh, Project Leader, Vision Zero Allyson D'Ovidio, Legislative Coordinator

1. <u>CALL TO ORDER</u>

Councillor Dasko, Chair called the meeting to order at 9:32 AM.

2. INDIGENOUS LAND STATEMENT

Councillor Dasko, Chair, recited the Indigenous Land Statement.

3. <u>APPROVAL OF AGENDA</u>

<u>Approved</u> (D. King)

4. DECLARATION OF CONFLICT OF INTEREST

Nil.

- 5. <u>MINUTES OF PREVIOUS MEETING</u>
- 5.1 <u>Road Safety Committee DRAFT Minutes January 30, 2024</u> <u>Approved</u> (Councillor S. McFadden)
- 6. <u>PRESENTATIONS Nil.</u>
- 7. <u>DEPUTATIONS Nil</u>
- 8. PUBLIC QUESTION PERIOD 15 Minute Limit Nil
- 9. <u>CONSENT AGENDA Nil</u>
- 10. MATTERS CONSIDERED Nil
- 11. INFORMATION ITEMS
- 11.1 <u>Memorandum dated February 12, 2024 from Zvonimir Miller, Acting Manager, Traffic Signals & Systems regarding "Leading Pedestrian Signals (LPI) Also referred to as Pedestrian Head Start Signals</u>

Z. Miller spoke to the subject matter. In response to Councillor S. McFadden, Z. Miller spoke to signal activation and provided the rationale for maintaining the pedestrian and cyclist signal when not activated. In response to comments from Councillor S. McFadden Colin Patterson, Manager, Traffic Services and Road Safety spoke to how it would impact the users if signals were disabled and spoke to the citywide operation. Z. Miller spoke to maintaining consistent operations, prioritizing the pedestrian at intersections and to the process for making changes to signals. Councillor S. McFadden noted that it would be safer to have the pedestrian signals activated only when a pedestrian is present.

In response to Abdul Mannan Mohammed, Citizen Member, Z. Miller spoke to the decision citywide to have Advanced Pedestrian Signals (APS) at all intersections in the city when APS systems are available.

Mike Mattic, Citizen Member spoke in support of having APS at all major intersections.

RECOMMENDATION RSC-0008-2024

Moved By M. Matic

That the Memorandum dated February 12, 2024 from Zvonimir Miller, Acting Manager, Traffic Signals & Systems regarding "Leading Pedestrian Signals (LPI) – Also referred to as Pedestrian Head Start Signals, be received. (RSC-0008-2024)

Received

11.2 Citizen Member Updates (Verbal)

Mark Currie, Mississauga Cycling Advisory Committee (MCAC) Citizen Member Representative provided an update with respect to MCAC. M. Currie spoke to the Phil Green award and noted the upcoming presentation at Council on April 3. Further, M. Currie spoke to the Network and Technical Subcommittee's work on reviewing the Cycling Master Plan and meeting with the consultant team.

RECOMMENDATION RSC-0009-2024

Moved By Councillor M. Reid

That the verbal update from Mark Currie, Citizen Member and Mississauga Cycling Advisory Committee (MCAC) representative be received. (RSC-0009-2024)

Received

11.3 Road Watch Statistics

Councillor S. Dasko spoke to a downward trend in statistics and encouraged the public to use official avenues to report complaints such as the Road Watch online reporting tool.

David King, Citizen Member spoke to the Road Watch online reporting tool and noted it is too lengthy. Councillor S. Dasko spoke to providing the feedback to Peel Regional Police in the form of a letter on behalf of the Committee. Councillor J. Horneck spoke in support of the comments made and requested members to provide specific suggestions. In response to Councillor S. Dasko, Allyson D'Ovidio, Legislative Coordinator spoke emailing the Committee to request feedback of the Road Watch reporting tool for Councillor S. Dasko to consolidate into a draft letter to the Peel Regional Police for an upcoming agenda. Robert Fluney, Citizen Member spoke to the online reporting tool and speed reduction in local neighbourhoods.

RECOMMENDATION RSC-0010-2024

Moved By R. Fluney

That the email dated February 15, 2024 from Constable Claudia D'Amico, Peel Regional Police regarding Road Watch Statistics be received. (RSC-0010-2024)

Received

12. OTHER BUSINESS

David King, Citizen Member spoke to concerns regarding e-Scooters and e-Bikes. In response to D. King, Allyson D'Ovidio, Legislative Coordinator noted staff from the Active Transportation section will be attending a future meeting to make a deputation. Further, Ms. D'Ovidio noted that she would request that information regarding rules for Micro-mobility in Mississauga be included in the presentation.

13. DATE OF NEXT MEETING - March 26, 2024

14. <u>ADJOURNMENT</u>

10:07 AM (M. Currie)





PeelPolice.ca



Peel Regional Police Strategic Plan 2020 – 2023

Road Safety:

- **Objective** Improve road safety through education, enforcement and proactive strategies and focus on the Community Safety and Well-Being Vision Zero goal.
- Performance Indicators:
- Implement targeted road safety initiatives and educational campaigns targeting issues raised by the community.
- Improve road safety working with community partners.
- Reduce the rate per 100,000 for traffic fatalities and personal injury accidents.
- Use analytics to proactively manage traffic safety concerns.

7.1



Prevention (Safer Roads Team/Road Watch Program):

- Safer Roads Team (SRT) officers assigned to Dangerous Driving, Repeat Offenders, Street Racers, Stunt Drivers and Prohibited/Disqualified Drivers.
- SRT develops and maintains a priority list of high-risk offenders as it relates to driving related offences.
- Proactively addresses seasonal Projects such as Project ERASE & Project Noisemaker. These projects proactively address street racing and modified vehicles in our region, from May 1st to October 1st.



Prevention - 2023 Road Safety Campaigns:

- National Impaired Driving Prevention Week Campaign (March)
- School Zone Blitz Campaign (March)
- Seatbelt Campaign (April / May)
- Cyclist Safety Campaign (April)
- Motorcycle Safety Campaign (April)
- Distracted Driving Campaign (May)
- Pedestrian Safety Campaign (May)
- CVSA Blitz Campaign (May / June / July / August / September)
- Back to School Campaign (September)



Social Development (RSS Road Watch Program/JFO's/Open House):

- Road Watch Program RSS has a dedicated Road Watch Officer/Coordinator to triage traffic complaints in the Region of Peel.
- Online Reporting System for traffic related community complaints, sent to RSS officers for follow-up and the results are tracked. Work with the city on speed studies.
- Road Watch Officer acts as a spokesperson and community liaison Officer with our community and local Politicians.



2023 Road Safety Service's Projects/JFO's:

- Project E.R.A.S.E. (Eliminate Racing Activity on Streets Everywhere)
 - This is a joint forces project with several law enforcement agencies across the GTA to combat Street Racing
- Project Noisemaker
 - This Project targets modified vehicles and loud vehicle noise
- Project Burn Out
 - This is a joint forces intelligence gathering project that leverages technology and covert tactics to collect information within the street racing community.
 - > Peel Regional Police, Ontario Provincial Police, York Regional Police and Toronto Police Service.



2023 Back to School Campaign (September 4, 2023 – October 1, 2023)

• Total Tickets

> 155

- Top 3 Offences
 - HTA 128 Speeding (32 Tickets)
 - HTA 128 Speeding 1-49 KM/h Over Posted Limit (16 Tickets)
 - > CAIA 3 (1) Fail to Surrender Insurance Card (10 Tickets)

7



2023 Project ERASE & Project Noisemaker (May 1, 2023 - October 1, 2023)

- Number of Vehicles Investigated
 - > 941 Vehicles
- Highway Traffic Act Related Charges
 1,230 Charges Laid
- Criminal Code Related Charges
 - 25 Charges Laid

7.1



Joint Forces Operation in the Region of Peel - Project ERASE & Project Noisemaker - July 8, 2023

Involved Agencies include Peel Regional Police, Ontario Provincial Police, Toronto Police Service, York Regional Police, Ministry of Transportation, and the City of Mississauga and Brampton By-Law.

- Number of Vehicles Investigated
 > 246 Vehicles
- Provincial Offence Charges
 - 411 Charges Laid
- Criminal Code Charges
 - 2 Charges Laid



2023 Traffic Related Statistics:

Speeding Statistics: (January 1 to October 1, 2023)

- Speeding Charges Laid:
 - ➤ 2023 5,121 Charges Laid
 - > 2022 9,686 (13,220 whole year)
 - > 2021 12,378 (16,524 whole year)

Stunt Driving Statistics: (January 1 to October 1, 2023)

- Stunting / Racing Motor Vehicle Charges Laid:
 - ➤ 2023 1,180 Charges Laid
 - 2022 686 (999 whole year)
 - 2021 1,127 (1,450 whole year)





THANK YOU

PeelPolice.ca ♀ ♥ in ▷ ◎ 11



Shared Micro-mobility Program

Road Safety Committee April 30, 2024







Agenda

- 1. Background
- 2. Current state
- 3. Implementation Plan





What is Micro-mobility?







Micro-mobility in Mississauga

2018 Cycling Master Plan		2020 Provincial E-scooter Pilot		2022 Ongoing Studies		2024 Contract Award and Program Launch	
	2019 Direction from Council		2021 Opted into Provincial Pilot		2023 Council Approval		

Micro-mobility Program Development









Provincial E-scooter Pilot





Micro-mobility Program Development: Strategic Pillars





Accessibility and Ease of Use



Addressing Climate Change



Building Sense of Community



Education



Leverage and Partner with Business



Mobility as A Service

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Safety

Supporting Infrastructure and Policies



Micro-mobility Program Development

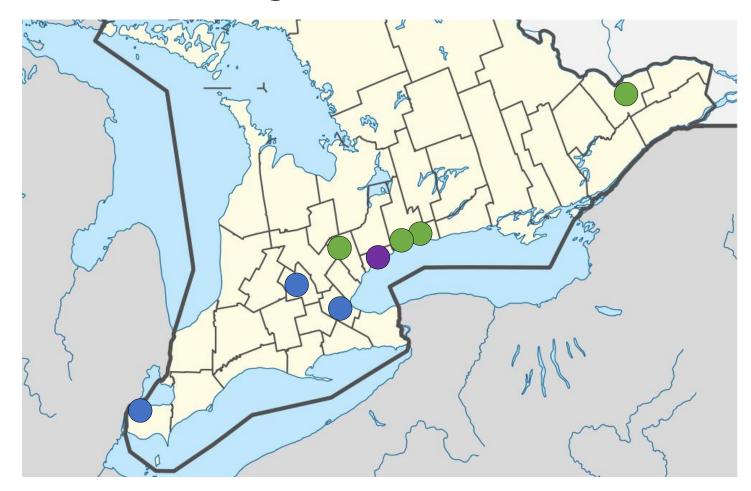


- In 2022 General Committee received the corporate report entitled "Micro-mobility Program Development Phase 1 Final Report"
- Recommending a privately owned and operated system that provides both electric pedal-assist bicycles and electric kick-style scooters in a hybrid model permitting docked and dockless parking.

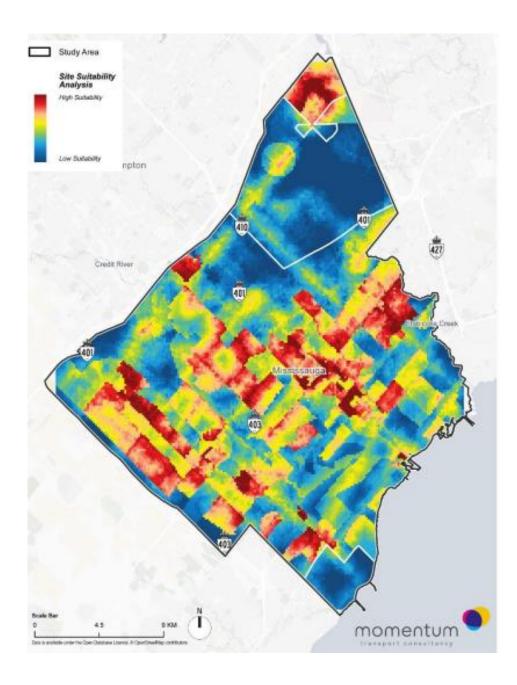




Shared Systems in Ontario



- Bike and/or e-bikes: City of Toronto
- Bike and/or e-bikes and e-scooters: City of Windsor, City of Hamilton, Region of Waterloo
- E-scooters: City of Ottawa, City of Brampton, City of Oshawa, Town of Ajax



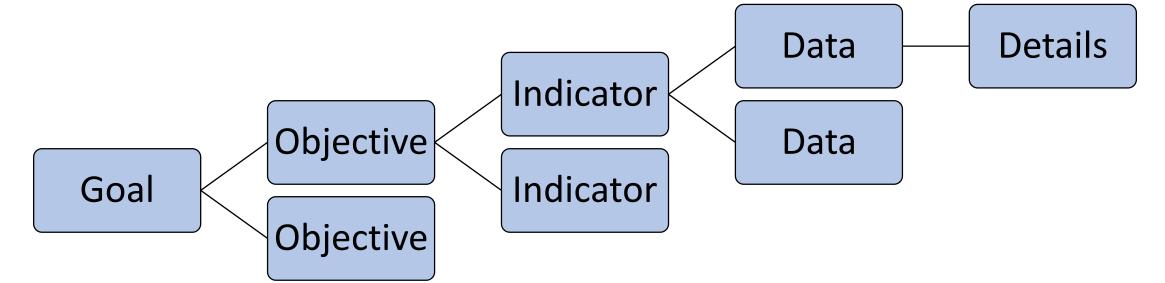


System Overview

- Shared micro-mobility vehicles are to be offered city-wide
- Initial fleet: 900 e-scooters and 300 e-bikes
- The system will provide 400 parking locations (city-wide) and support a hybrid model of docked and dockless parking.
- Estimated 1,500 to 2,000 daily trips.



Monitoring & Evaluation Framework



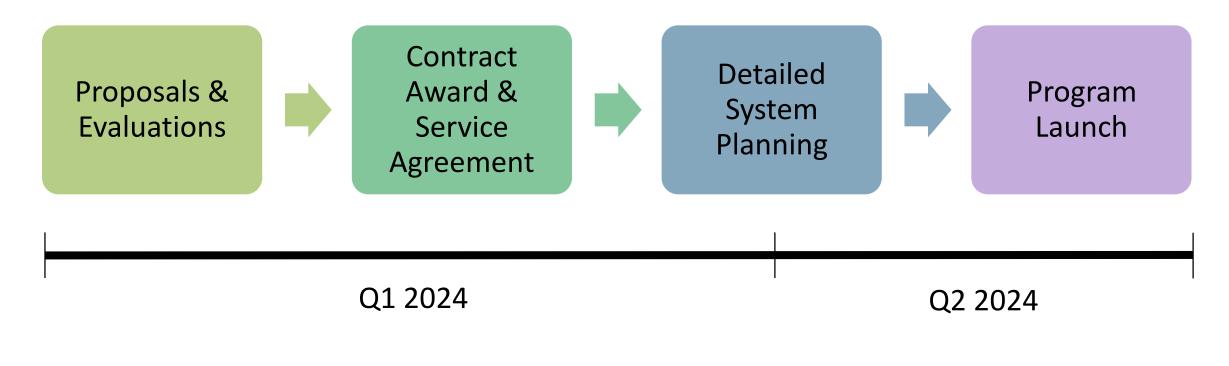


- Accessibility and Ease of Use
- Does not create additional accessibility barriers.
- The number of complaints decrease over time.
- 311 Calls
 Who, what, when, where, how?





Implementation Process





Mississauga's Shared Micro-mobility Program – Request for Proposals



- Staffing and Human Resources

- The System (vehicles, parking, service areas, regulated zones, etc.)

- Pricing Structure and Payment Elements

- Operations (maintenance, rebalancing, compliance, enforcement, etc.)

- Customer Service

- Marketing, Education, and Communication



Questions?



CARSP Conference 2024 Registration Information

Welcome to the registration information page for the 33rd CARSP Conference.



Click here to Register

Registration Package Information

All conference delegates, unless otherwise indicated, are required to register for the conference and pay the required registration fees. Registration is \$850 per person, however there are early bird and member discounts. Sign up before **the early bird deadline of April 9th** to save \$75, and join as a **CARSP member** to save an additional \$75. Special student rates are also available, starting at just \$100. Join CARSP to access these and many other member <u>benefits</u>.

Full registration includes the following:

- Access for one (1) to all plenary sessions, presentation sessions, and trade show area, including all breakfasts, lunches, and nutrition breaks during the conference
- Access for one (1) to the Welcoming Reception to be held on Sunday, June 16th
- Access for one (1) to the AGM Luncheon on Monday, June 17th
- Access for one (1) to the Networking and Awards Banquet on the evening of Tuesday, June 18th

Additional meal tickets for your spouse or companion(s) for the Welcoming Reception, AGM Luncheon, and/or the Networking and Awards Banquet may be purchased separately (see costs below).

Registration Notes

- Panel moderators and technical session speakers and moderators do not receive a discount on the conference fees. While attending the entire conference, or attending for an entire day, they are expected to pay the required registration fee.
- You can only register one delegate at a time. This is done so that the registration committee can fully capture the required information for each delegate.
- If you are not planning to attend the whole conference, day rates are available (please see the table below).

- Online payment is done through Stripe. Major credit cards are accepted, including Visa, MasterCard, and AMEX. Delegates DO NOT require a Stripe account to submit payments online. We do not have the capacity to process credit card payments through the mail.
- Offline payment should be made by cheque. Please make your cheque out to *CARSP* and mail it to:

CARSP 2846 Arrowsmith Court, Stevensville, Ontario Canada, LOS 1S0

- Payments must be in Canadian funds.
- <u>Book your accommodations</u> with the Delta Hotels Ottawa City Centre, Ottawa.
- For the CARSP member rates below, you must be a current member of CARSP. Not a member? Joining is easy and affordable (\$125 per year, \$15 per year for students) Join now!
- Questions about the registration process should be directed to: info@carsp.ca

Early Bird Rate (ends Tuesday, April 9, 2024)				
CARSP Member	CARSP Student Member	Non-Member	Student Non- Member	
\$700	\$100	\$775	\$150	
	Regular Rate (afte	r April 9, 2024)		
CARSP Member	CARSP Student	Non-Member	Student Non-	

CARSP Conference 2024 – Registration Rates – Full Conference

CARSP Conference 2024 – Registration Rates – Full Conference

	Member		Member
\$775	\$150	\$850	\$200

CARSP Conference 2024 – Day Tickets

	CARSP Member	Non-Member
Monday Day Registration Rate	\$425	\$425
Tuesday Day Registration Rate	\$425	\$425
Wednesday Day Registration Rate	\$225	\$225

CARSP Conference 2024 – Add-on Tickets

	CARSP Member	Non-Member
Welcoming Reception (Sunday, June 16th)	\$25	\$25
AGM Luncheon (Monday, June 17th)	\$45	\$45
Networking and Awards Banquet (Tuesday, June 18)	\$80	\$80

CARSP Conference 2024 – Tours

	CARSP Member	Non-Member
<u>Bicycle Tour</u> (Fee collected later)(Sunday, June 16th)	\$25 or \$45	\$25 or \$45

CARSP Conference 2024 – Tours

Transport Canada's Motor Vehicle Safety		
Investigation Lab Tour	Free	Free
(Monday, June 17th)		
Vision Zero Walkshop (Tuesday, June 18)	Free	Free

Pre and Post Conference Professional Development Sunday, June 16, 2024 and Wednesday, June 19, 2024 | Delta Hotels by Marriott Ottawa City Centre

Early Bird Rate (ends Tuesday, April 9, 2024)	CARSP Member	Non-Member
Symposium: Navigating the Road to Improving Health and Wellness for Commercial Vehicle Drivers (Sunday, June 16th, 12pm-3pm)	\$99	\$149
Enhancing Neighbourhood Safety for Children: Innovative Strategies Workshop (Wednesday, June 19th, 2pm-5pm)	\$149	\$199
Regular Rate (after April 9, 2024)	CARSP Member	Non-Member
Regular Rate (after April 9, 2024) Symposium: Navigating the Road to Improving Health and Wellness for Commercial Vehicle Drivers (Sunday, June 16th, 12pm-3pm)	CARSP Member \$129	Non-Member \$179

10.1

Refund and Cancellation Policies

Please review and accept the following policies. You must accept the policies to register for the conference/symposium.

- 1. If a registrant is unable to attend the conference/symposium for any reason they may substitute, by arrangement with the registrar, a designate.
- 2. Where the registrant is unable to attend and is not in a position to transfer his/her place to another person, then he/she must contact the registrar in writing (via post or e-mail) and the following refund arrangements apply based on the postmarked or electronic date of correspondence:
 - Registrations cancelled before June 1st, 2024 will be refunded 100% of registration fees.
 - Student registrations cancelled before June 1st, 2024 will be refunded 100% of registration fees.
- 3. No refunds will be given to registrants who do not show up to the conference/symposium and who did not contact the registrar prior to June 1st, 2024.
- 4. To cancel accommodation, the registrant must contact the hotel directly and will be subject to the hotel's cancellation policy.
- 5. Any refund due will be made in Canadian funds within 30 days of the confirmation that a refund is due.

Click here to Register

Home	Exhibitors	
REGISTRATION	Accommodations	inf
Schedule		CARS
Sessions		Confe
Speakers		June
Pre & Post Conference		June
Student & Young Professional		
Tours		
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info@carsp.ca

CARSP Conference 2024

June 16, 2024 -June 19, 2024



From:	Brant Thompson
To:	Allyson D"Ovidio
Subject:	[EXTERNAL] Re: Follow up - Resignation from the Road Safety Committee
Date:	Friday, April 12, 2024 1:14:23 PM

[CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.]

Good day Allyson,

As a follow up to our previous phone call,

I would like to send you this email as my formal resignation from the Mississauga Road Safety Committee.

Due to a large change in my personal life I will not be able to fulfill the requirements needed to continue as a citizen member on the Road Safety Committee. I have had such a great time getting to know all the members of the committee as well as the city of Mississauga staff who have been attending the meetings. I hope going forward when life allows I will be able to serve on a committee with Mississauga again.

Thank you for everything Allyson,

Brant Thompson.

City of Mississauga Corporate Report



Date: March 4, 2024

- To: Chair and Members of General Committee
- From: Geoff Wright, P.Eng, MBA, Commissioner of Transportation and Works

Originator's files: RT.10.ZVAR

Meeting date: March 27, 2024

Subject

2024 Traffic Calming Program (Ward 1, Ward 5, Ward 6, Ward 7, Ward 8, Ward 10, and Ward 11)

Recommendation

- 1. That the report from the Commissioner of Transportation and Works, dated March 4, 2024 entitled "2024 Traffic Calming Program (Ward 1, Ward 5, Ward 6, Ward 7, Ward 8, Ward 10 and Ward 11)" be approved.
- 2. That the report from the Commissioner of Transportation and Works, dated March 4, 2024 entitled "2024 Traffic Calming Program (Ward 1, Ward 5, Ward 6, Ward 7, Ward 8, Ward 10 and Ward 11)" be referred to the Mississauga School Traffic Safety Action Committee, the Mississauga Cycling Advisory Committee, and the Mississauga Road Safety Committee for information.

Executive Summary

- Henley Road (Ward 1), Darcel Avenue (Ward 5), Heatherleigh Avenue (Ward 6), White Clover Way (Ward 6), Camilla Road (Ward 7), Colonial Drive (Ward 8), Forest Park Drive (Ward 10), Bancroft Drive (Ward 11), and Old Derry Road (Ward 11) are being recommended for the installation of physical traffic calming.
- Following a public consultation process, no significant opposition was received by each respective local community.
- Funds allocated from the Traffic Calming Program Capital budget are being utilized for each project, apart from Henley Road which is utilizing Special Project Ward Funding from Ward 1.
- No concerns have been raised from municipal services, emergency services or MiWay regarding the proposed traffic calming measures.

2

Background

The Traffic Services and Road Safety Section regularly reviews roadways in response to resident concerns related to speeding, aggressive driving, and traffic infiltration on local roadways within residential neighbourhoods. The results of these reviews determine if physical traffic calming measures are warranted based on the City's Traffic Calming Policy (10-09-03).

In 2023/24, staff prioritized 8 locations for physical traffic calming measures to address issues of confirmed speeding and aggressive driving behaviour. Staff worked in consultation with the respective Ward Councillors in developing plans that would address the issues and reduce speeding on the roadways. The 8 projects would be funded through the available Traffic Calming capital funding. In addition to these 8 locations, one location has been identified by the Ward 1 Councillor to be prioritized and funded through the Special Project Ward Funding.

The following locations were identified:

- Henley Road (Appendix 1)
- Darcel Avenue (Appendix 2)
- Heatherleigh Avenue (Appendix 3)
- White Clover Way (Appendix 4)
- Camilla Road (Appendix 5)
- Colonial Drive (Appendix 6)
- Forest Park Drive (Appendix 7)
- Bancroft Drive (Appendix 8)
- Old Derry Road (Appendix 9)

The results of the most recent speed reviews at each of the above locations are as follows:

Henley Road	Posted Speed (km/h)	85th Percentile Speed (km/h)
Multiple location average	40	49

Darcel Avenue	Posted Speed (km/h)	85th Percentile Speed (km/h)
School Zone	30	46
Multiple location average	40	54

2024/03/04

3

Heatherleigh Avenue	Posted Speed (km/h)	85th Percentile Speed (km/h)
Multiple location average	40	55

White Clover Way	Posted Speed (km/h)	85th Percentile Speed (km/h)
Multiple location average	40	55

Camilla Road	Posted Speed (km/h)	85th Percentile Speed (km/h)
Multiple location average	40	58

Colonial Drive	Posted Speed (km/h)	85th Percentile Speed (km/h)
Multiple location average	40	50

Forest Park Drive	Posted Speed (km/h)	85th Percentile Speed (km/h)
School zone	30	50
Multiple location average	40	53

Bancroft Drive	Posted Speed (km/h)	85th Percentile Speed (km/h)
Multiple location average	40	52

Old Derry Road	Posted Speed (km/h)	85th Percentile Speed (km/h)
Multiple location average	40	55

Comments

Once traffic calming candidate locations are identified, preliminary plans are developed by staff. Consideration is given to the type, number, location, and spacing of traffic calming devices based on the individual roadway characteristics. The plan is designed specific to each roadway to have the maximum impact on operating speeds while ensuring a consistent speed throughout the area. The devices recommended by staff are commonly used throughout the City of Mississauga and are consistent with industry best practises related to road safety and traffic calming.

2023 Traffic Calming Program

In 2023, staff completed construction of traffic calming on all 18 roadways that were approved by Council. It should be noted that the 13 of the 18 roadways that received traffic calming in 2023 were Ward funded projects.

The results of our initial follow-up studies reveal significant impacts on the overall operating speeds. We have observed an average of 10 km/h decrease in the operating speeds, and an average of 35% increase in speed limit compliance where physical traffic calming measures were installed.

Engagement and Consultation

Each traffic calming proposal was presented to the directly impacted residents, in the form of an online survey and, in some cases at the discretion of the Ward Councillor, an in-person public meeting. Residents were given an opportunity to provide feedback and voice their support or opposition to the plan. No significant opposition was received from residents who engaged in the process, and each project is supported by the respective Ward Councillor.

Staff have consulted with all municipal and emergency services as well as MiWay. No concerns associated with the proposed traffic calming proposals were raised that would significantly impact their delivery of service.

Financial Impact

The estimated costs associated with the following traffic calming projects can be accommodated within the Traffic Calming Program Capital Budget:

Project	Estimate	PN#	Ward
Darcel Avenue			
 14 speed cushion installations 	\$170,000	23199	Ward 5
1 raised crossing	\$170,000	23199	walu 5
 1 all-way stop 			
Heatherleigh Avenue			
 12 speed cushion installations 	\$115,000	B20199	Ward 6
 1 all-way stop 			
White Clover Way			
 7 speed cushion installations 	\$62,000	19199	Ward 6
• 1 PXO			
Camilla Road			
 6 speed cushion installations 	\$178,000	22199	Ward 7
2 raised PXOs			
Colonial Drive	\$100,000	B20199	Ward 8
 13 speed cushion installations 	ψ100,000	D20133	Wald 0
Forrest Park Drive			
 3 speed cushion installations 	\$63,000	23199	Ward 10
 1 raised crossing 			
Bancroft Drive			
 6 speed cushion installations 	\$52,000	22199	Ward 11
1 raised PXO			
Old Derry Road			
 7 speed cushion installations 	\$88,000	19199	Ward 11
 1 raised PXO 			

The estimated cost associated with the remaining traffic calming project in Ward 1 can be accommodated within the Special Ward 1 Funding allocated for road safety improvements:

Project	Estimate	PN#	Ward
Henley Road	\$14,000	B22199	Ward 1
 2 speed cushion installations 	φ1 1,000	DELIGO	Ward 1

Conclusion

Through consultation with the Ward Councillors and local residents, staff are recommending the installation of physical traffic calming measures on Henley Road, Darcel Avenue, Heatherleigh Avenue, White Clover Way, Camilla Road, Colonial Drive, Forest Park Drive, Bancroft Drive, and Old Derry Road to increase roadway safety and reduce operating speeds.

2024/03/04

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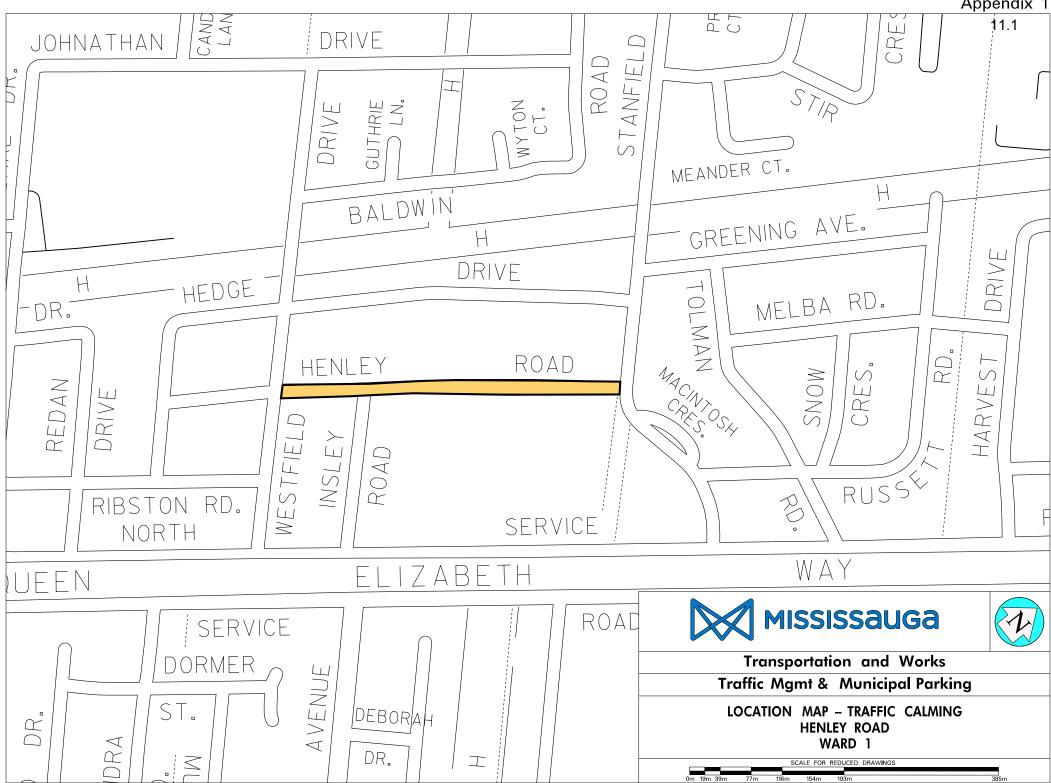
Attachments

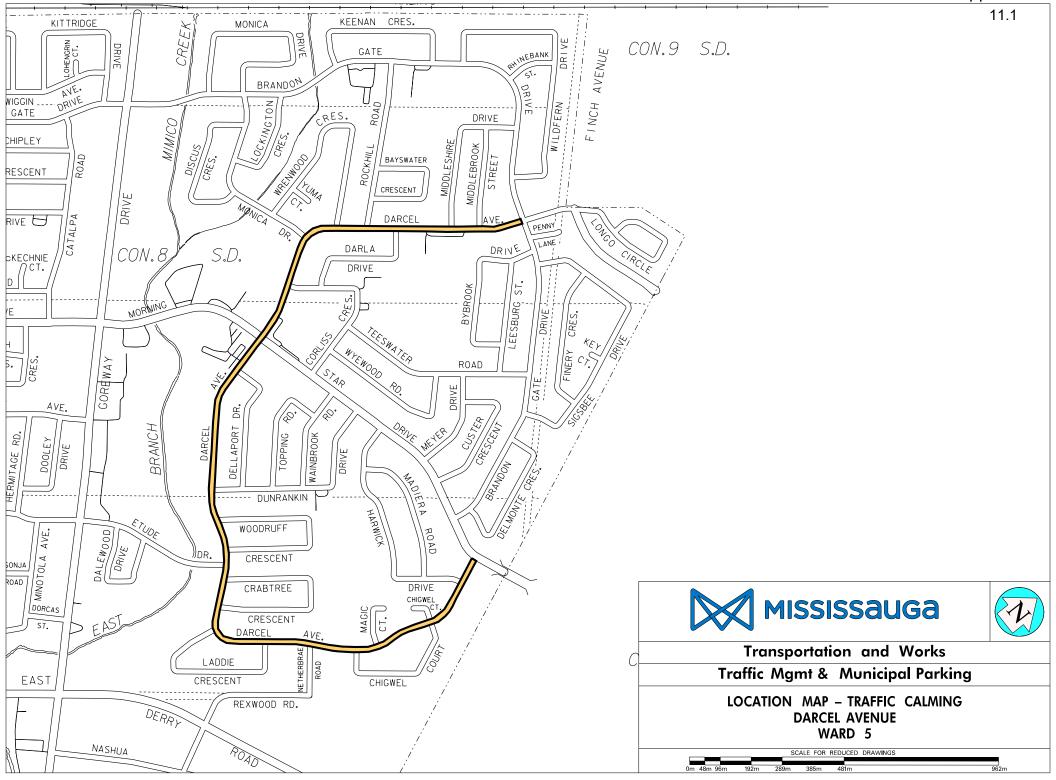
Appendix 1: Location Map – Traffic Calming Henley Road (Ward 1) Appendix 2: Location Map – Traffic Calming Darcel Avenue (Ward 5) Appendix 3: Location Map – Traffic Calming Heatherleigh Avenue (Ward 6) Appendix 4: Location Map – Traffic Calming White Clover Way (Ward 6) Appendix 5: Location Map – Traffic Calming Camilla Road (Ward 7) Appendix 6: Location Map – Traffic Calming Colonial Drive (Ward 8) Appendix 7: Location Map – Traffic Calming Forest Park Drive (Ward 10) Appendix 8: Location Map – Traffic Calming Bancroft Drive (Ward 11) Appendix 9: Location Map – Traffic Calming Old Derry Road (Ward 11)

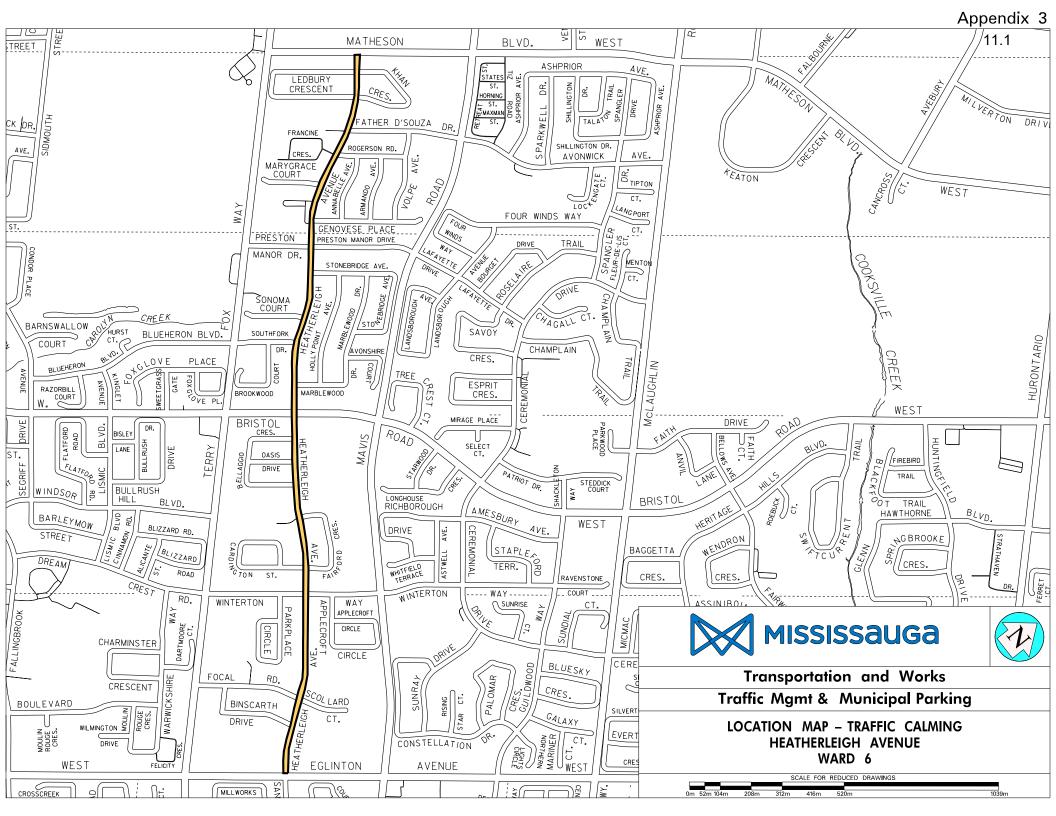
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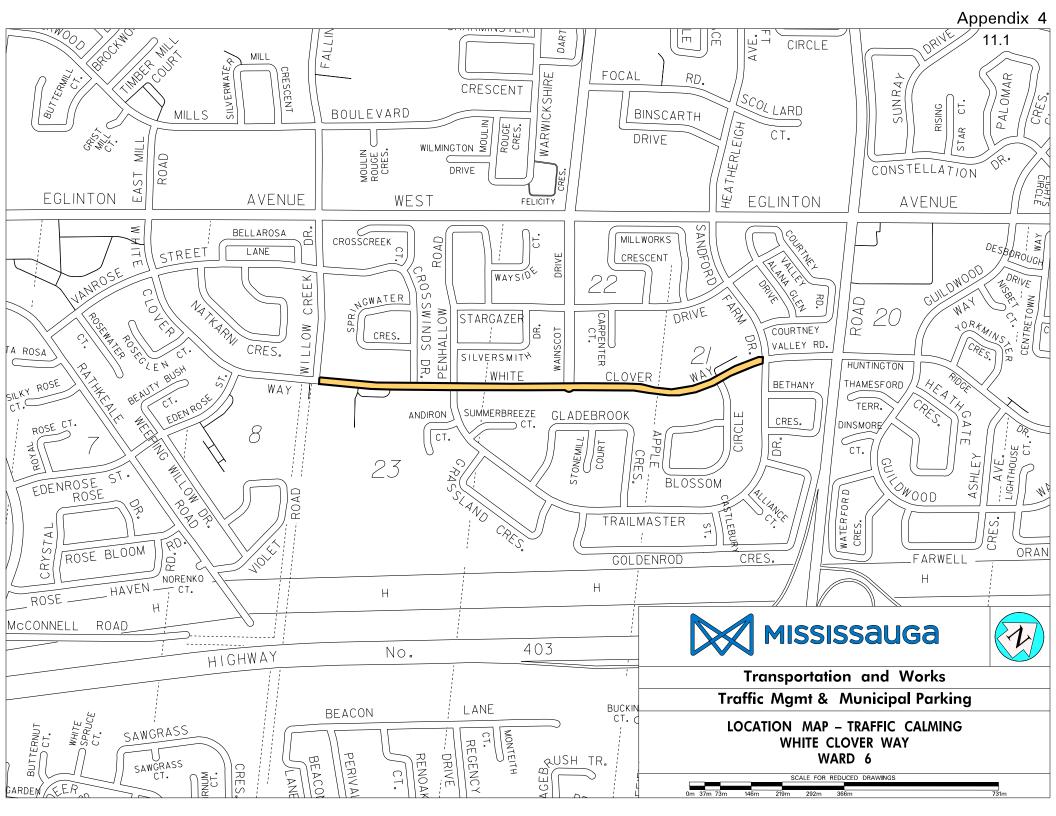
Geoff Wright, P.Eng, MBA, Commissioner of Transportation and Works

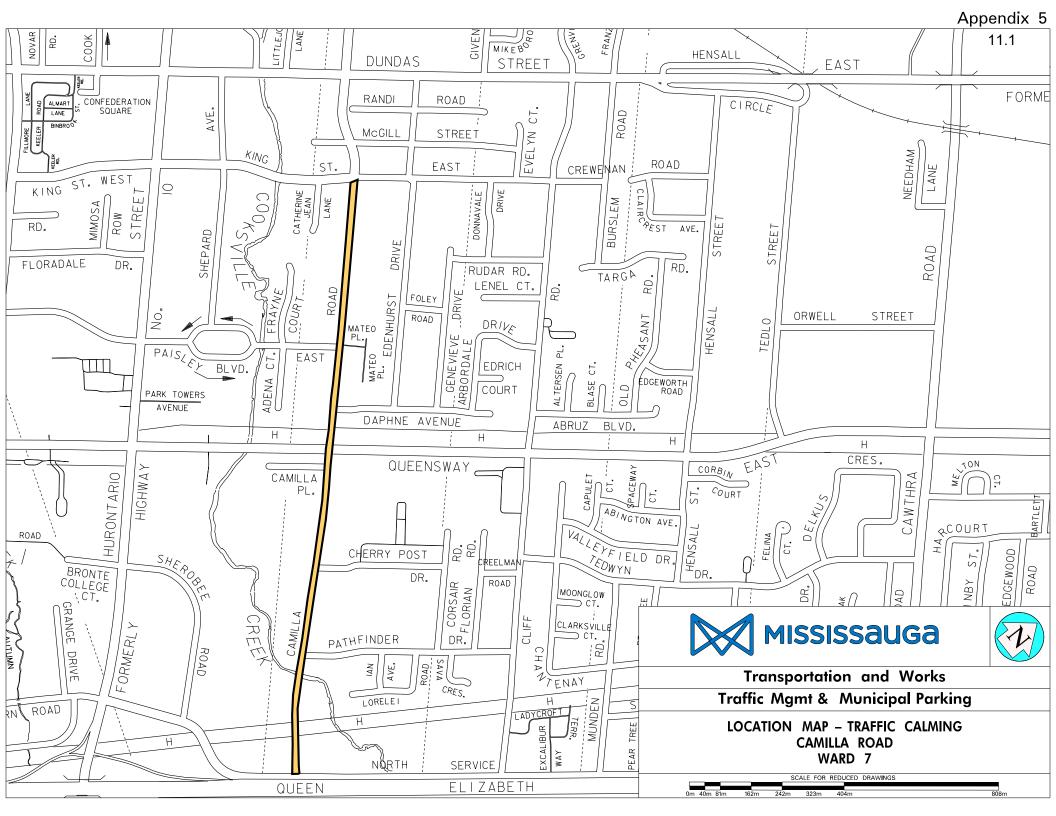
Prepared by: Maxwell Gill, C.E.T., Supervisor, Road Safety

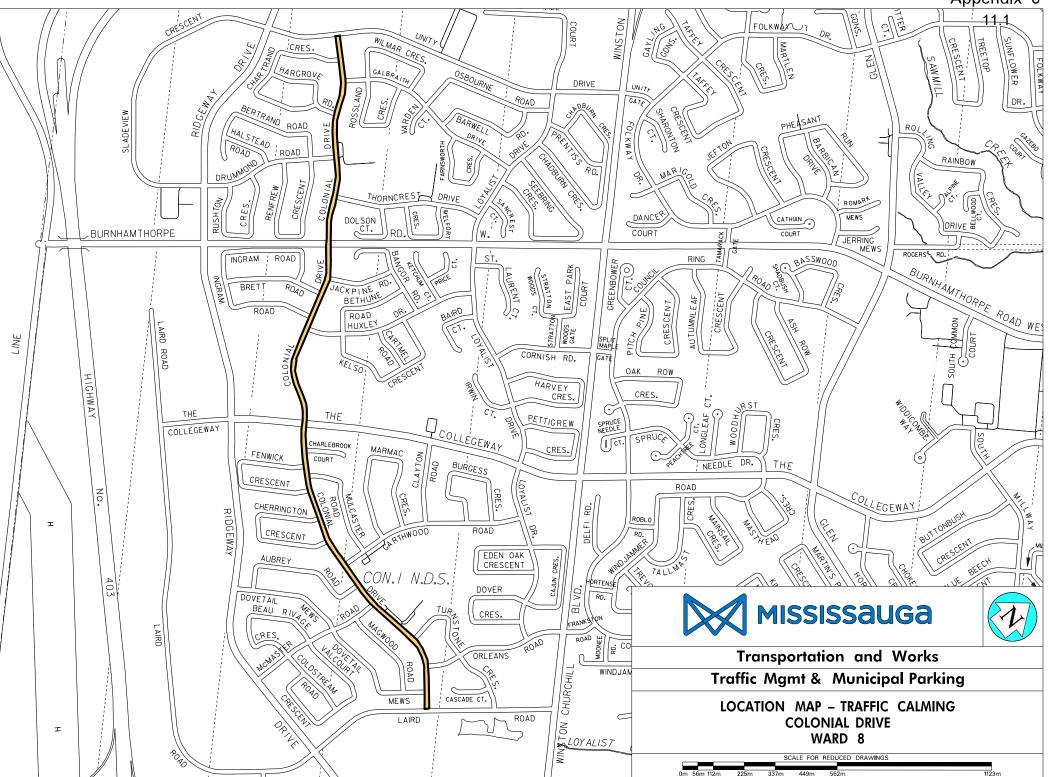


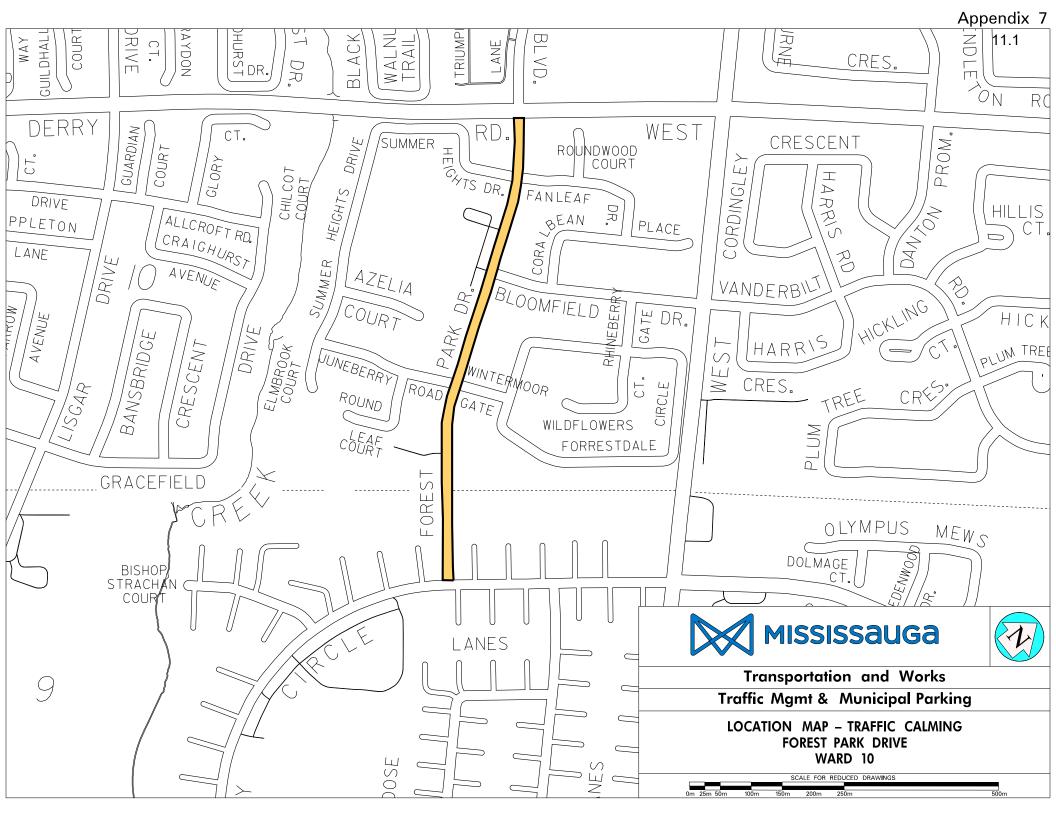


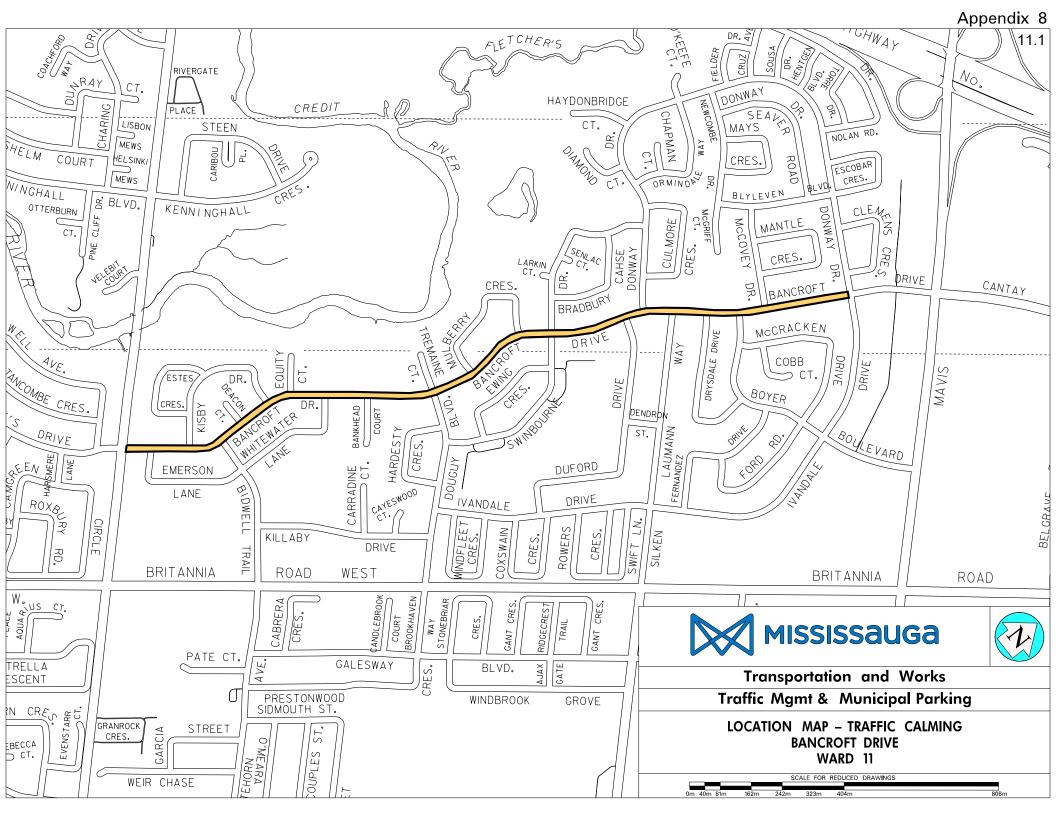


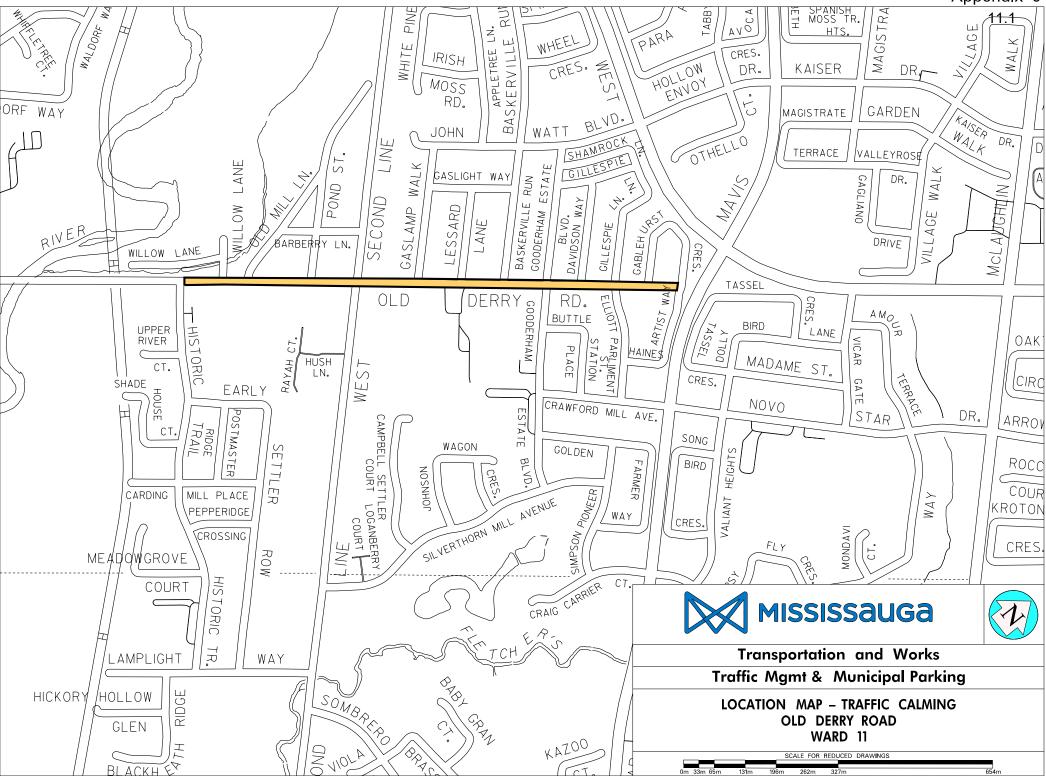










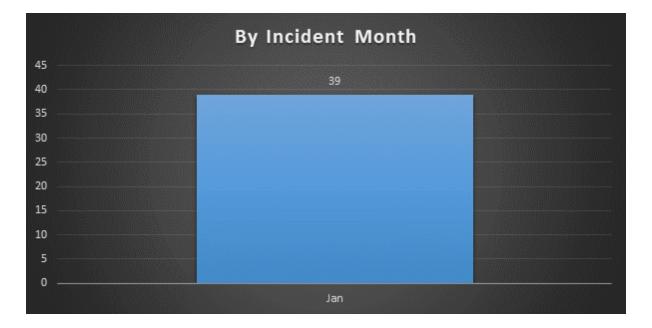


Attachments:

[CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.]

Hi Allyson,

Please find attached my slide deck for the deputation. Below are the January Road Watch stats for the City of Mississauga.



Top 30 Main Street	Count		
Winston Churchill Blvd	4		
COACHMAN CIRCLE	3		
DUNDAS ST	2		
Britannia Rd	2		
Erin Mills Pkwy	2		
390 TARGA RD	1		
89 QUEENSWAY RD E	1		
Confederation Pkwy	1		
HILLCREST AVE	1		
2255 ERIN MILLS PKWY	1		
6184 KISBY DRIVE	1		
AGNES ST	1		
The Credit Woodlands	1		
GLENBURNIE RD	1		
1401 MATHESON BLVD EAST	1		
Mavis Rd	1		
1209 CONYERS CRES	1		
Dixie Rd	1		
2915 EGLINTON AVE W	1		
Battleford Rd	1		
3888 DUKE OF YORK BLVD	1		
Derry Rd	1		
CHURCHILL MEADOWS BOULEVARD	1		
Creditview Rd	1	Top 5 Alleged Violations A	Count
3593 AUTUMNLEAF CRES	1	Speeding	7
Sherobee Rd	1	Disobey stop sign-Fail to stop	6
6133 GLEN ERIN DR	1	Careless Driving	
ARGENTIA RD		Unnecessary noise	3
CREDVIEW RD S	1	Change lane–Not in safety	2
MINEOLA RD AVONGATE DR		Red light-Fail to stop	4 3 3
AVUNGATE DK	1	Red light-rail to stop	3

Top 5 ActionsITCountFirst Letter39Grand Total39

Claudia