City of Mississauga Corporate Report



Date: April 17, 2024

To: Chair and Members of General Committee

From: Geoff Wright, P.Eng, MBA, Commissioner of Transportation and Works Originator's files: RT.10.Z28

Meeting date: May 8, 2024

Subject

2024 Traffic Calming Program (Ward 4)

Recommendation

- 1. That the report from the Commissioner of Transportation and Works, dated April 17, 2024 and entitled "2024 Traffic Calming Program (Ward 4)" be approved.
- 2. That the report from the Commissioner of Transportation and Works, dated April 17, 2024 and entitled "2024 Traffic Calming Program (Ward 4)" be referred to the Mississauga School Traffic Safety Action Committee, Cycling Advisory Committee, and the Mississauga Road Safety Committee for information.

Background

Wilcox Road in Ward 4 (Appendix 1) has been identified by staff as well as the Ward Councillor as a priority location for physical traffic calming measures to address issues of confirmed speeding and aggressive driving behaviour. Staff worked in consultation with the Ward Councillor in developing plans that would address the issues and reduce speeding on the roadway. The project will be funded through the Special Project Ward Funding.

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

Wilcox Road	Posted Speed (km/h)	85th Percentile Speed (km/h)
Multiple location average	40	56

Comments

Preliminary plans were developed by staff. Consideration was given to the type, number, location, and spacing of traffic calming devices based on the individual roadway characteristics. The plan was designed specific to the roadway to have the maximum impact on operating speeds while ensuring a consistent speed throughout the area.

Engagement and Consultation

The traffic calming proposal was presented to the directly impacted residents in the form of an online survey. 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 staff issued online survey. At the request of the Ward Councillor, a subsequent public open house meeting was held for residents to further engage with staff. Again, no significant opposition was received.

Staff provided the concept traffic calming plans to all emergency services and MiWay and no concerns have been raised regarding the proposed traffic calming.

Financial Impact

The estimated cost associated with the traffic calming project in Ward 4 can be accommodated within the Special Ward 4 Funding allocated for road safety improvements:

Project	Estimate	PN#	Ward
Wilcox Road			
3 speed cushion installations	\$59,000	D22199	Ward 4
1 raised crossing			

Conclusion

Through consultation with the Ward Councillor and local residents, staff are recommending the installation of physical traffic calming measures on Wilcox Road to increase roadway safety and reduce operating speeds.

Attachments

Appendix 1: Location Map – Traffic Calming Wilcox Road (Ward 4)

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

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