City of Mississauga Corporate Report



Date: February 13, 2020

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

Originator's files: MG.23.REP RT.10.Z-44W

Meeting date: March 11, 2020

Subject

U-turn Prohibition - Mavis Road and Sombrero Way/Courtneypark Drive West (Ward 11)

Recommendation

That a by-law be enacted to amend By-law 555-2000, as amended, to implement a U-turn prohibition, at any time, in all directions, at the intersection of Mavis Road and Sombrero Way/Courtneypark Drive West, as outlined in the report from the Commissioner of Transportation and Works, dated February 13, 2020 and entitled "U-turn Prohibition – Mavis Road and Sombrero Way/Courtneypark Drive West (Ward 11)".

Background

The Transportation and Works Department received a request from Councillor Carlson to review safety concerns related to U-turns at the intersection of Mavis Road and Sombrero Way/Courtneypark Drive West. Concerns were raised by local residents through the Councillor's office related to motorists making unsafe U-turns at the signalized intersection, resulting in disruption, delays and potential vehicular conflicts. It was suggested that restricting such turning movements at this location would reduce these incidents and improve the overall level of safety.

Comments

Transportation and Works staff monitored the intersection of Mavis Road and Sombrero Way/Courtneypark Drive West and observed a total of 11 U-turn movements completed at this intersection during peak time periods.

It was determined that these U-turns are being performed during times of increased traffic volumes. Designating a U-turn prohibition in all directions at this intersection will increase the

overall level of safety by reducing incidences of disruption and potential conflicts as a result of U-turns being completed at the intersection.

The Transportation and Works Department therefore supports a U-turn prohibition, in all directions at the intersection of Mavis Road and Sombrero Way/Courtneypark Drive West.

The Ward Councillor supports the recommendation.

Financial Impact

Costs for the sign installation can be accommodated in the 2020 Operating Budget.

Conclusion

The Transportation and Works Department recommends the installation of a U-turn prohibition, in all directions, at the intersection of Mavis Road and Sombrero Way/Courtneypark Drive West.

Attachment

Appendix 1: Location Map: U-turn Prohibition – Mavis Road and Sombrero Way/Courtneypark Drive West

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

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