

Stop Controls - Hartismere Court

Date: March 16, 2023

To: Etobicoke York Community Council

From: Director, Traffic Management, Transportation Services

Wards: Ward 1 – Etobicoke North

SUMMARY

This staff report is about a matter that Community Council has delegated authority from City Council to make a final decision.

Transportation Services recommends stop control for westbound traffic at the uncontrolled intersection of Hartismere Court and Collingdale Road (southwest intersection) and for northbound traffic at the uncontrolled intersection for Hartismere Court and Hartismere Court.

RECOMMENDATIONS

The Director, Transportation Services, Etobicoke York District recommends that:

1. Etobicoke York Community Council approve the installation of a compulsory stop control for westbound traffic on Hartismere Court at the southwest intersection of Collingdale Road.
2. Etobicoke York Community Council approve the installation of a compulsory stop control for northbound traffic on Hartismere Court at the intersection of Hartismere Court.

FINANCIAL IMPACT

The estimated cost for the installation of the stop control signs is \$1000.00. These funds are included within the Transportation Services 2023 Operating Budget.

DECISION HISTORY

This report addresses a new initiative.

COMMENTS

Transportation Services received a request from a resident to determine if traffic control measures are required at the southwest intersection of Hartismere Court and Collingdale Road as well as Hartismere Court and Hartismere Court. Currently, these intersections are uncontrolled "T" type intersections.

Existing Conditions

The intersection of Hartismere Court and Collingdale Road is characterized by the following conditions:

- Collingdale Road is an 8.5 metre wide north/south local roadway
- Hartismere Court is an 8.5 metre wide east/west local roadway
- Hartismere Court (south branch) is 6 metres wide
- Both streets have a 40 km/h speed limit
- Heavy trucks are prohibited at all times
- There is no TTC service provided
- Both streets have sidewalks located on both sides of the street

West Humber Collegiate Institute is located on the west side of the intersection of Collingdale Road and Hartismere Court with the surrounding land use consisting of single family residential homes.

As there is no stop control at the subject intersection, right-of-way is determined as defined in the Ontario Highway Traffic Act, which stipulates that priority is "given to vehicles already within the intersection or, in the event two or more vehicles are approaching the intersection at approximately the same time, the Act requires the driver on the left to yield to the vehicle on the right."

Our review of the Toronto Police Services collision records for the past three years for which we have complete data (January 1, 2019 to December 31, 2021) for Hartismere Court and Collingdale Road as well as Hartismere Court and Hartismere Court reveals a good safety record at these intersections with no reported collisions.

To assess traffic conditions and potential conflicts at the subject intersections, a four-hour study was conducted during the morning and evening peak periods on January 31, 2023. Based on our observations and study results, it is concluded that some form of traffic control is required at these intersections to avoid potential conflicts and more clearly define the right-of-way

The installation of stop signs will clearly define the right-of-way and enhance safety for all road users.

A map of the area is included in Attachment 1.

The Ward Councillor has been advised of the recommendations of this staff report.

Stop Control - Hartismere Court

CONTACT

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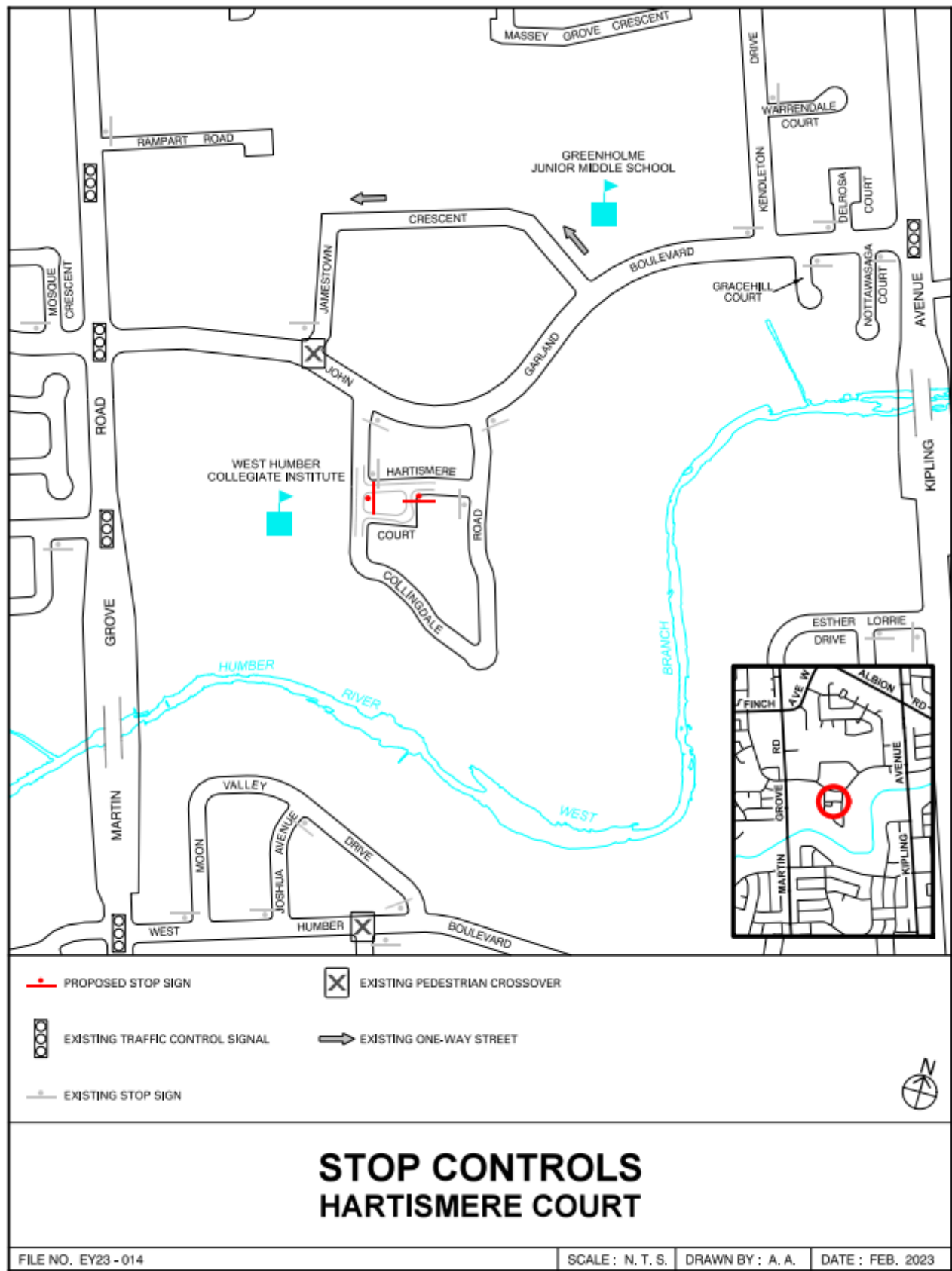
SIGNATURE

Roger Browne, M.A.Sc., P. Eng.
Director, Traffic Management, Transportation Services

ATTACHMENTS

Attachment 1: - Map - Stop Controls - Hartismere Court

Attachment 1 - Map - Stop Controls - Hartismere Court



Stop Control - Hartismere Court