

Compulsory Stop Controls - Botany Hill Road Area

Date: December 3, 2019
To: Scarborough Community Council
From: Acting Director, Traffic Management, Transportation Services
Wards: Ward 24, Scarborough-Guildwood

SUMMARY

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

This report recommends that stop control be authorized at seven uncontrolled three-way intersections in the Botany Hill Road area in order to clearly define the right-of-way and to regulate traffic flow.

RECOMMENDATIONS

The Acting Director, Traffic Management, Transportation Services, recommends that:

1. Scarborough Community Council authorize compulsory stop control for northbound traffic on Cresswell Drive at Botany Hill Road (north intersection).
2. Scarborough Community Council authorize compulsory stop control for southbound traffic on Cresswell Drive at Botany Hill Road (south intersection).
3. Scarborough Community Council authorize compulsory stop control for southbound traffic on Madras Crescent at Hapley Drive (east intersection).
4. Scarborough Community Council authorize compulsory stop control for westbound traffic on Hapley Drive at Madras Crescent (west intersection).
5. Scarborough Community Council authorize compulsory stop control for eastbound traffic on Hapley Drive at Cresswell Drive.
6. Scarborough Community Council authorize compulsory stop control for westbound traffic on Plover Road at Botany Hill Road.

7. Scarborough Community Council authorize compulsory stop control for eastbound traffic on Doucett Place at Botany Hill Road.

FINANCIAL IMPACT

The cost of installing the recommended stop signs is approximately \$2,500. The funding for these signs is available in the Transportation Services Division's 2020 Interim Operating Budget.

DECISION HISTORY

This report addresses a new initiative.

COMMENTS

As a result of operational concerns, Transportation Services staff identified and reviewed seven uncontrolled three-way intersections in the Botany Hill Road area. These uncontrolled intersections are: Cresswell Drive at Botany Hill Road (north intersection); Cresswell Drive at Botany Hill Road (south intersection); Madras Crescent at Hapley Drive (east intersection); Hapley Drive at Madras Crescent (west intersection); Hapley Drive at Cresswell Drive; Plover Road at Botany Hill Road; and Doucett Place at Botany Hill Road.

Existing Conditions

The following characteristics describe the seven uncontrolled three-way intersections:

- The uncontrolled intersections are located south of Ellesmere Road, east of Orton Park Road, west of Morningside Park, and north of Lawrence Avenue East.
- The roads in the study area are classified as local roads.
- Municipal sidewalks separated by a grass boulevard are located on all sides of the streets.
- The surrounding land use consists of single family residential units and there is a park located to the east.

Minor street stop control is recommended at the seven uncontrolled three-way intersections to provide stop sign uniformity on the streets in this area, clearly define the right-of-way, and enhance driver and pedestrian safety.

CONTACT

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SIGNATURE

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ATTACHMENTS

1. Attachment 1: Location Plan (Compulsory Stop Controls - Botany Hill Road Area)

(Attachment 1 - Location Plan (Compulsory Stop Controls - Botany Hill Road Area))

