

Proposed Minor Street Stop Signs at Three Intersections in the Tam O'Shanter-Sullivan Neighbourhood

Date:	December 21, 2006
To:	Scarborough Community Council
From:	Director, Transportation Services, Scarborough District
Wards:	Ward 40, Scarborough-Agincourt
Reference Number:	P:\2007\Cluster B\TRA\Scarborough\sc07011 D06-2153 TamOshanter Sullivan Birchard

SUMMARY

This report responds to a request to install minor street stop signs at the uncontrolled intersections of Birchard Street and Aragon Avenue, and Minnowburn Street and Marlbank Road in the Tam O'Shanter-Sullivan Neighbourhood. In addition, Transportation Services staff has identified nine other three-way uncontrolled intersections in the immediate area (i.e., Amulet Street at Amethyst Road, Amulet Street at Malamute Crescent, Birchard Street at Corundum Crescent, Carncastle Gate at Moraine Hill Drive, Corundum Crescent at Moraine Hill Drive, Horizon Crescent at Amethyst Road, Lynn Gate Crescent at Amulet Street, Lynn Gate Crescent at Malamute Crescent and Malamute Crescent at Amethyst Road) that would benefit from a minor street stop sign.

Enacting the by-laws will clearly define the right-of-way and allow for proper enforcement of the respective traffic signs under the Highway Traffic Act.

RECOMMENDATIONS

Transportation Services, Scarborough District, recommends that:

1. The "Compulsory Stops" regulations, as identified in Appendix 1 of this report, be adopted.
2. The appropriate by-laws be amended.

FINANCIAL IMPACT

The additional financial cost of installing stop controls recommended in this report is approximately \$1,650. The funding for these controls is available in the Transportation Services 2007 Operating Budget, within Cost Centre TP0226.

The Deputy City Manager and Chief Financial Officer has reviewed this report and agrees with the financial impact information.

DECISION HISTORY

Further to a request from an area resident, Transportation Services staff reviewed the feasibility of installing minor street stop signs on Birchard Street at Aragon Avenue, and on Minnowburn Street at Marlbank Road.

COMMENTS

The two subject three-way intersections are located in the community east of Warden Avenue and south of Sheppard Avenue East. All four roadways of the two intersections, which are presently uncontrolled, are two-lane local roads. Sidewalks are located on both sides of most roads in this community.

In addition, staff have identified nine other three-way uncontrolled intersections in the immediate area. Accordingly, to provide stop sign uniformity and for safety reasons, minor street stop signs are also recommended for the following nine locations:

1. Amulet Street at Amethyst Road
2. Amulet Street at Malamute Crescent
3. Birchard Street at Corundum Crescent
4. Carncastle Gate at Moraine Hill Drive
5. Corundum Crescent at Moraine Hill Drive
6. Horizon Crescent at Amethyst Road
7. Lynn Gate Crescent at Amulet Street
8. Lynn Gate Crescent at Malamute Crescent
9. Malamute Crescent at Amethyst Road

Transportation Services staff support the locations of these stop signs, which clearly define the appropriate right-of-way.

The adoption of the traffic by-law amendments identified in the Appendices to this report will allow for proper enforcement of the respective traffic signs under the Highway Traffic Act.

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SIGNATURE

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ATTACHMENTS

1. Appendix 1 – By-law Amendment (enact)
2. Location Plan (Proposed Stop Signs – Brumwell Street Area)

Appendix 1

“Compulsory Stops” Regulation to be Enacted

Column 1 <u>Intersection</u>	Column 2 <u>Stop Street</u>
Amulet Street and Amethyst Road	Amulet Street
Amulet Street and Malamute Crescent	Amulet Street
Birchard Street and Aragon Avenue	Birchard Street
Birchard Street and Corundum Crescent	Birchard Street
Carncastle Gate and Moraine Hill Drive	Carncastle Gate
Corundum Crescent and Moraine Hill Drive	Corundum Crescent
Horizon Crescent and Amethyst Road	Horizon Crescent
Lynn Gate Crescent and Amulet Street	Lynn Gate Crescent
Lynn Gate Crescent and Malamute Crescent	Lynn Gate Crescent
Malamute Crescent and Amethyst Road	Malamute Crescent
Minnowburn Street and Marlbank Road	Minnowburn Street