



STAFF REPORT ACTION REQUIRED

Proposed Minor Street Stop Signs – Brimstone Crescent and Lansbury Drive Area

Date:	May 15, 2009
To:	Scarborough Community Council
From:	Acting Director, Transportation Services, Scarborough District
Wards:	Ward 41 – Scarborough-Rouge River
Reference Number:	P:\2009\Cluster B\TRA\Scarborough\sc09045 D09-3256090 Brimstone Crescent Area Stop Signs

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 responds to a staff request to install compulsory stop controls at various intersections in the Brimstone Crescent and Lansbury Drive area within the Agincourt North neighbourhood.

Transportation Services staff reviewed the installation of stop signs at minor street uncontrolled intersections and also the replacement of two existing yield signs with stop signs. It is a standard practice to use compulsory stop signs at three-way intersections.

The installation of minor street stop signs is recommended at the following four uncontrolled three-way intersections of: Garston Place at Lansbury Drive, Lady Sarah Crescent at Ashridge Drive, Path Hill Place at Silbury Drive and Wessex Place at Silbury Drive.

The replacement of two existing yield signs with stop signs is also recommended at the intersections of: Brimstone Crescent at Lansbury Drive (north intersection) and Brimstone Crescent at Lansbury Drive (south intersection).

It is recommended that minor street stop signs be installed at these three-way intersections to clearly define the right-of-way and to regulate traffic flow.

RECOMMENDATIONS

Transportation Services, Scarborough District, recommends that Scarborough Community Council:

1. Adopt the “Compulsory Stops” regulations for those subject three-way intersections, as identified in Appendix 1 of this report.
2. Amend the appropriate by-law(s) accordingly.

Financial Impact

The financial cost of installing the recommended stop controls and associated pavement markings is approximately \$1,650.00. The funding for these stop controls is available in the Transportation Services 2009 Operating Budget, within Cost Centre TP0397.

ISSUE BACKGROUND

Transportation Services staff reviewed the feasibility of replacing two existing yield signs with stop signs as a standard practice and also installing minor street compulsory stop signs at four uncontrolled three-way intersections in the Brimstone Crescent and Lansbury Drive area.

COMMENTS

Staff identified four three-way uncontrolled intersections and two intersections with posted yield signs in the Brimstone Crescent and Lansbury Drive area. Accordingly, to provide stop sign uniformity, and for safety reasons, the installation of a minor street stop sign is recommended at all six intersections.

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SIGNATURE

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ATTACHMENTS

1. Appendix 1 – By-law Amendment (enact)
2. Location Plan (Proposed Minor Street Stop Signs – Brimstone Crescent and Lansbury Drive area)

Appendix 1

“Compulsory Stops” Regulation to be Enacted

(In
Column 1)
Intersection

Brimstone Crescent and Lansbury Drive
(north intersection)

Brimstone Crescent and Lansbury Drive
(south intersection)

Garston Place and Lansbury Drive

Lady Sarah Crescent and Ashridge Drive

Path Hill Place and Silbury Drive

Wessex Place and Silbury Drive

(In
Column 2)
Stop Street

Brimstone Crescent
(north intersection)

Brimstone Crescent
(south intersection)

Garston Place

Lady Sarah Crescent

Path Hill Place

Wessex Place