STAFF REPORT
ACTION REQUIRED
Proposed Minor Street Stop Signs – Brimstone Crescent and Lansbury Drive Area

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

**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.

CONTACT
Marko A. Oinonen, P.Eng.
Manager, Traffic Operations, Scarborough District
Tel: 416-396-7148
Fax: 416-396-5641
E-Mail: moinone@toronto.ca

SIGNATURE

____________________________________
Steven T. Kodama, P.Eng.
Acting Director, Transportation Services, Scarborough District

KS:ca

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

<table>
<thead>
<tr>
<th>Intersection</th>
<th>Stop Street</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brimstone Crescent and Lansbury Drive (north intersection)</td>
<td>Brimstone Crescent (north intersection)</td>
</tr>
<tr>
<td>Brimstone Crescent and Lansbury Drive (south intersection)</td>
<td>Brimstone Crescent (south intersection)</td>
</tr>
<tr>
<td>Garston Place and Lansbury Drive</td>
<td>Garston Place</td>
</tr>
<tr>
<td>Lady Sarah Crescent and Ashridge Drive</td>
<td>Lady Sarah Crescent</td>
</tr>
<tr>
<td>Path Hill Place and Silbury Drive</td>
<td>Path Hill Place</td>
</tr>
<tr>
<td>Wessex Place and Silbury Drive</td>
<td>Wessex Place</td>
</tr>
</tbody>
</table>