

Through Highways - Belinda Square, Sandyhook Square and Sylvestre Square

Date: January 11, 2023

To: Scarborough Community Council

From: Director, Traffic Management, Transportation Services

Wards: Ward 22 - Scarborough-Agincourt

SUMMARY

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

This report recommends that Belinda Square, Sandyhook Square and Sylvestre Square be designated as through highways in order to clearly define the right-of-way and to regulate traffic flow for the three subject uncontrolled P-Loop intersections.

RECOMMENDATIONS

The Director, Traffic Management, Transportation Services recommends that:

1. Scarborough Community Council designate Belinda Square, between Wintermute Boulevard and a point 150 metres east, as a through highway.
2. Scarborough Community Council designate Sandyhook Square, between Wintermute Boulevard and a point 150 metres east, as a through highway.
3. Scarborough Community Council designate Sylvestre Square, between Wintermute Boulevard and a point 100 metres east, as a through highway.

FINANCIAL IMPACT

The signage and pavement marking costs associated with the proposed amendments are approximately \$3,000.00. Funding is available within the Transportation Services 2023 Interim Operating Budget.

DECISION HISTORY

This report addresses a new initiative.

COMMENTS

Transportation Services was requested by a local resident for a northbound stop sign on Belinda Boulevard for this uncontrolled "P" loop intersection. In addition, upon further review of this area, Transportation Services have found two other uncontrolled "P" loop intersections for a southbound stop sign on Sandyhook Square and a northbound stop sign on Sylvestre Square. In order to install stop signs at the three subject uncontrolled "P" loop intersections, a through highway by-law is required to be implemented.

Existing Conditions

Belinda Square is characterized by the following conditions:

- It is a two-lane, east-west, local roadway
- It operates two-way traffic on a pavement width of approximately 8.5 metres
- The daily two-way traffic volume is approximately 250 vehicles
- The speed limit is 50 km/h
- Heavy trucks are prohibited at all times
- There is no Toronto Transit Commission (TTC) service provided
- There are sidewalks located on both side from Wintermute Boulevard to the first intersection and on one side only for the rest of this roadway
- This roadway is signed No Exit

The parking regulations on Belinda Square, are as follows:

Both sides

- No parking from 2:00 a.m.to 6:00 a.m., daily, three-hour time limit parking, all other times (statutory)

Sandyhook Square is characterized by the following conditions:

- It is a two-lane, east-west, local roadway
- It operates two-way traffic on a pavement width of approximately 8.5 metres
- The daily two-way traffic volume is approximately 250 vehicles
- The speed limit is 50 km/h
- Heavy trucks are prohibited at all times
- There is no TTC service provided
- There are sidewalks located on both side from Wintermute Boulevard to the first intersection and on one side only for the rest of this roadway
- This roadway is signed No Exit

The parking regulations on Belinda Square, are as follows:

Both sides

- No parking from 2:00 a.m.to 6:00 a.m., daily, three-hour time limit parking, all other times (statutory)

Sylvestre Square is characterized by the following conditions:

- It is a two-lane, east-west, local roadway
- It operates two-way traffic on a pavement width of approximately 8.5 metres
- The daily two-way traffic volume is approximately 250 vehicles
- The speed limit is 50 km/h
- Heavy trucks are prohibited at all times
- There is no TTC service provided
- There are sidewalks located on both side from Wintermute Boulevard to the first intersection and on one side only for the rest of this roadway
- This roadway is signed No Exit

The parking regulations on Belinda Square, are as follows:

Both side

- No parking from 2:00 a.m.to 6:00 a.m., daily, three-hour time limit parking, all other times (statutory)

Proposed Changes

This report recommends that Belinda Square, Sandyhook Square and Sylvestre Square be designated as a through highway in order to clearly define the right-of-way and to regulate traffic flow for the three subject uncontrolled "P" loop intersections.

A map of the area and proposed through highway is included in Attachment 1.

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

CONTACT

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SIGNATURE

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

ATTACHMENTS

Attachment 1: Map - Through Highways - Belinda Square, Sandyhook Square and
Sylvestre Square

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