



STAFF REPORT ACTION REQUIRED

Feltham Avenue at Spears Street – Stop Sign Installation

Date:	August 22, 2007
To:	Etobicoke York Community Council
From:	Director, Transportation Services - Etobicoke York District
Wards:	Ward 11 - York South-Weston
Reference Number:	p:\2007\Cluster B\TRA\EtobicokeYork\eycc070137-to – AFS5847

SUMMARY

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

The purpose of this report is to recommend the installation of a westbound stop sign control on Feltham Avenue at Spears Street. The stop sign will enhance the operational and pedestrian safety conditions at this intersection.

RECOMMENDATIONS

Transportation Services recommends that:

1. Etobicoke York Community Council approve the installation of a westbound stop sign control on Feltham Avenue at Spears Street.

Financial Impact

Type of Funding	Source of Funding	Amount
Available within current budget	Transportation Services Operating Budget	\$600.00

ISSUE BACKGROUND

Councillor Frances Nunziata, on behalf of area residents, requested that Transportation Services staff investigate the feasibility of implementing a stop sign control on Feltham Avenue at Spears Street.

COMMENTS

Transportation Services staff have investigated the feasibility of installing a “Stop” sign control for westbound traffic on Feltham Avenue at its intersection with Spears Street.

Feltham Avenue, between Spears Street and Avon Avenue, is a local street operating two-way with a legal speed limit of 50 km/h and a road width of 8.9 metres. Spears Street is a local two-way street with a legal speed limit of 50 km/h and a road width of 8.4 metres. Feltham Avenue intersects with Spears Street to form a "T" type intersection with Spears Street being the through street. There is currently no "Stop" sign control at this intersection.

A review of the Toronto Police Service collision records over a three-year period ending December 31, 2006, did not reveal any collisions reported at the subject intersection.

This area is predominantly residential. Observations revealed that right-of-way conflicts develop when westbound left-turn vehicles and northbound or southbound vehicles enter the intersection simultaneously. During morning and afternoon peak period investigations, numerous right-of-way conflicts were observed.

Transportation Services staff have evaluated this intersection against the criteria governing the installation of "Stop" signs which encompasses factors such as right-of-way conflicts, vehicular and pedestrian usage of the intersection, physical and geometric configuration, surrounding area traffic control and safety experience, and have concluded that the installation of a "Stop" sign for westbound traffic will be of benefit at this location. Specifically, the installation of a "Stop" sign control at this intersection would clearly establish right-of-way for vehicular traffic and would enhance pedestrian safety.

To improve the regulation of traffic and to enhance pedestrian safety, it is recommended that a "Stop" sign be installed for westbound traffic on Feltham Avenue at Spears Street.

CONTACT

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SIGNATURE

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ATTACHMENTS

Attachment Nos. 1 & 2: Maps