



REPORT FOR ACTION

Right-Turn Prohibition - Pendeen Avenue and Bexley Crescent

Date: November 13, 2020

To: Etobicoke York Community Council

From: Acting Director, Traffic Management, Transportation Services

Wards: Ward 5 – York South-Weston

SUMMARY

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

Transportation Services is recommending westbound right turns be prohibited at all times at the intersection of Pendeen Avenue and Bexley Crescent. The proposed right-turn prohibition will reinforce the existing one-way southbound operation on Bexley Crescent, between Jane Street and Pendeen Avenue, and reduce potential vehicle conflicts.

RECOMMENDATIONS

The Acting Director, Traffic Management, Transportation Services recommends that:

1. Etobicoke York Community Council prohibit westbound right-turns at all times on Pendeen Avenue at Bexley Crescent.

FINANCIAL IMPACT

The estimated cost for installing the signs on Pendeen Avenue is approximately \$400.00. Funding is available in the Transportation Services Division's 2020 Operating Budget.

DECISION HISTORY

This report addresses a new initiative.

COMMENTS

Transportation Services received a request from the Ward Councillor, on behalf of area residents, to prohibit westbound right-turns at all times on Pendeen Avenue at Bexley Crescent. The turn prohibition is to reinforce the existing one-way southbound operation on Bexley Crescent, between Jane Street and Pendeen Avenue, as residents are concerned that vehicles are driving the wrong way on the one-way portion of the street.

Existing Conditions

Pendeen Avenue 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 524 vehicles
- The regulatory speed limit is 30 km/h
- Heavy trucks are prohibited at all times
- There is no TTC service provided
- There are sidewalks located on both sides of the street
- It has traffic calming (speed humps)

Bexley Crescent is characterized by the following conditions:

- It is a local roadway
- It operates one-way westbound/southbound traffic on a pavement width of approximately 8.5 metres from Jane Street to Pendeen Avenue and two-way north/south from Pendeen Avenue to East Drive
- The daily one-way traffic volume is approximately 800 vehicles
- The regulatory speed limit is 40 km/h
- Heavy trucks are permitted at all times
- There is no TTC service provided
- There are sidewalks located on both sides of the street
- Access to Roselands Jr. Public School's parking lot on Avalon Avenue is off of Bexley Crescent, west of Jane Street.

Pendeen Avenue intersects with Bexley Crescent to form a "T" type intersection and all-way stop control is in force at the intersection.

A map of the area is included in Attachment 1.

Proposed Turn Prohibition

Collision statistics provided by the Toronto Police Service for the three-year period ending December 2019, disclosed that no reported collisions occurred at this intersection.

Transportation Services recommends prohibiting westbound right-turns at all times on Pendeen Avenue at Bexley Crescent. This will reinforce the existing one-way operation and reduce potential vehicle conflicts.

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

CONTACT

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SIGNATURE

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

ATTACHMENTS

Attachment 1: Map - Right Turn Prohibition - Pendeen Avenue and Bexley Crescent

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