

Turn Prohibitions - Sixth Street and Morrison Street

Date: August 23, 2021

To: Etobicoke York Community Council

From: Acting Director, Traffic Management, Transportation Services

Wards: Ward 3 – Etobicoke Lakeshore

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 requesting approval to prohibit eastbound left-turns, westbound right-turns and northbound through movements at all times at the intersection of Sixth Street and Morrison Street. The proposed turn prohibitions will reinforce the existing one-way southbound operation on Sixth Street, between Lake Shore Boulevard West and Morrison Street, and reduce potential vehicle conflicts.

RECOMMENDATIONS

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

1. Etobicoke York Community Council prohibit eastbound left-turns and westbound right-turns at all times on Sixth Street at Morrison Street.
2. Etobicoke York Community Council prohibit northbound through traffic entry at all times at the intersection of Morrison Street and Sixth Street.

FINANCIAL IMPACT

The estimated cost for installing the signs is approximately \$1,200.00. Funding is available in the Transportation Services 2021 Operating Budget.

DECISION HISTORY

This report addresses a new initiative.

COMMENTS

Transportation Services was requested by the Ward Councillor, on behalf of area residents, to prohibit eastbound left-turns, westbound right-turns and the northbound through movements, at all times at Sixth Street and Morrison Street. The turn prohibitions are to reinforce the existing one-way southbound operation on Sixth Street, between Lake Shore Boulevard West and Morrison Street, as residents are concerned that vehicles are driving the wrong way on the one-way portion of the street.

Existing Conditions

Sixth Street is characterized by the following conditions:

- It is a two-lane, north-south local roadway
- It operates one-way traffic southbound between Lake Shore Boulevard West and Morrison Street
- It operates two-way traffic from Morrison Street to the south limit of the roadway
- The pavement width is approximately 8.5 metres
- The daily one-way traffic volume is approximately 1,150 vehicles (north of Morrison Street)
- The daily two-way traffic volume is approximately 600 vehicles (south of Morrison Street)
- The regulatory posted speed limit is 40 km/h between Lake Shore Boulevard West and Morrison Street; 50 km/h to the south limit of the roadway
- Heavy trucks are prohibited at all times
- There is no TTC service provided
- There are sidewalks located on both sides of the street
- Seventh Street School is located between Sixth Street and Seventh Street south of Lake Shore Boulevard West

Morrison Street 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 800 vehicles
- The regulatory speed limit is 50 km/h
- Heavy trucks are prohibited at all times
- There is no TTC service provided
- There is a sidewalk located on the north side of the street

Sixth Street intersects with Morrison Street to form a four legged intersection and all-way stop control is in force at the intersection.

A map of the area is included in Attachment 1.

Proposed Turn Prohibitions

Collision history provided by the Toronto Police Service for the three-year period ending December 2020, disclosed that no reported collisions occurred at this intersection.

Transportation Services recommends prohibiting eastbound left-turns, westbound right-turns and northbound through movements, at all times at the intersection of Sixth Street at Morrison Street. This will reinforce the existing one-way southbound operation on Sixth Street north of Morrison Street 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 - Proposed Turn Prohibitions - Sixth Street and Morrison Street

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