

All-Way Stop Control - Coldstream Avenue and Chicoutimi Avenue / Westgrove Crescent

Date: June 18, 2026

To: North York Community Council

From: Director, Enforcement and Street Management, Transportation Services

Wards: Ward 8 - Eglinton-Lawrence

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 install all-way stop control at the intersection of Coldstream Avenue and Chicoutimi Avenue / Westgrove Crescent. Based on the assessment undertaken, the installation of all-way stop control is recommended and should enhance safety for all road users.

RECOMMENDATIONS

The Director, Enforcement and Street Management, Transportation Services recommends that:

1. North York Community Council authorize all-way compulsory stop control at the intersection of Coldstream Avenue and Chicoutimi Avenue / Westgrove Crescent.

FINANCIAL IMPACT

The estimated costs associated with the proposed amendment is \$1,000. Funding is anticipated to be available within the Transportation Services 2026 Operating and Capital Budgets.

DECISION HISTORY

This report addresses a new initiative.

COMMENTS

At the request of local residents, Transportation Services investigated the feasibility of installing all-way stop control at the intersection of Coldstream Avenue and Chicoutimi Avenue / Westgrove Crescent.

Existing Conditions

Coldstream 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 1,200 vehicles
- The speed limit is 30 km/h
- Heavy trucks are permitted at all times
- There is no TTC service provided
- There are no sidewalks on either side of the street

Chicoutimi Avenue is characterized by the following conditions:

- It is a two-lane, north-south local roadway
- It operates two-way traffic on a pavement width of approximately 8.5 metres
- The daily two-way traffic volume is approximately 1,100 vehicles
- The speed limit is 30 km/h
- Heavy trucks are prohibited at all times
- There is no TTC service provided
- There are no sidewalks on either side of the street

Westgrove Crescent is characterized by the following conditions

- It is a two-lane, north-south local roadway
- It operates two-way traffic on a pavement width of approximately 8.5 metres
- The daily two-way traffic volume is approximately 1,100 vehicles
- The speed limit is 30 km/h
- Heavy trucks are prohibited at all times
- There is no TTC service provided
- There are no sidewalks on either side of the street

The three streets intersect to form a far-left offset four-leg intersection, with right-of-way controlled by stop signs for northbound traffic on Westgrove Crescent and southbound traffic on Chicoutimi Avenue.

A map of the area is included in Attachment 1.

Study Results

In order for all-way stop control to be warranted at an intersection established criteria must be satisfied. The warrants consist of four components, including collision history, total vehicle volume, combined vehicle and pedestrian volumes crossing the major road and the percentage of traffic on the major road.

Collision history provided by the Toronto Police Service for the three-year period ending December 31, 2025, disclosed no reported collision at this intersection that is considered potentially preventable by the installation of all-way stop control.

Transportation Services conducted an all-way stop control study on May 26, 2026, at the subject intersection. The results of the study were evaluated against the warrant criteria for all-way stop control as adopted by City Council. The evaluation is summarized in Table 1.

Table 1: All-Way Stop Control Study at Coldstream Avenue and Chicoutimi Avenue / Westgrove Crescent

No.	Warrant Type	Actual	Required	Satisfied (Yes/No)
A	Number of Potentially Preventable Collisions (January 1, 2023 - December 31, 2025)	0	6	No
B1	Average Vehicle Volumes	166/hour	250/hour	No
B2	Combined Vehicle & Pedestrian Volumes Crossing Major Road (Average)	124/hour	100/hour	Yes
B3	Percentage of Traffic on Major Street	39%	≤70%	Yes

In order for the all-way stop control to be technically warranted, either Warrant A must be met or Warrant B1 or B2 combined with Warrant B3 must be achieved. Based on the study results, it was determined that the technical warrant for this intersection is achieved.

Also, the existing north/south stop signs on Westgrove Crescent and Chicoutimi Avenue, respectively, are stopping the approaches with the greater traffic volume. Typically, stop signs are placed to stop traffic on the street with the lesser traffic volume.

Therefore, it is recommended that all-way stop control be installed at the intersection of Coldstream Avenue and Chicoutimi Avenue / Westgrove Crescent.

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

CONTACT

Shawn Dillon, Manager Traffic Operations (Area 2), Transportation Services, 416-394-8409, Shawn.Dillon@toronto.ca

SIGNATURE

Mike Barnet, P.Eng.
Director, Enforcement and Street Management,
Transportation Services

ATTACHMENTS

Attachment 1: Map - All-Way Stop Control - Coldstream Avenue and Chicoutimi Avenue / Westgrove Crescent

Attachment 1: Map - All-Way Stop Control - Coldstream Avenue and Chicoutimi Avenue / Westgrove Crescent

