

Traffic Calming (Speed Humps) - Dalemount Avenue

Date: January 30, 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 recommending the installation of speed humps on Dalemount Avenue, between Madoc Drive and Shelborne Avenue. Staff's assessment indicates the criteria as set out in the updated Traffic Calming Policy has been satisfied. Therefore, speed humps should be installed on Dalemount Avenue.

RECOMMENDATIONS

The Director, Traffic Management, Transportation Services recommends that:

1. North York Community Council authorize the installation of traffic calming (3 speed humps) on Dalemount Avenue, between Madoc Drive and Shelborne Avenue, generally as shown in Attachment 2, Drawing No. TC-642, dated January 2026 from the Director, Enforcement and Street Management Transportation Services.

FINANCIAL IMPACT

The estimated cost for installing three (3) speed humps on Dalemount Avenue, between Madoc Drive and Shelborne Avenue is \$12,000. Funding is subject to availability and competing priorities within the Transportation Services 2026 Capital 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 investigate the feasibility of installing speed humps on Dalemount Avenue, between Madoc Drive and Shelborne Avenue. The residents are concerned that motorists travel at a high rate of speed on Dalemount Avenue.

Existing Conditions

Dalemount Avenue is characterized by the following conditions:

- It is a two-lane, east-west and 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 800 vehicles
- The speed limit is 30 km/h
- Heavy trucks are prohibited at all times
- There is no Toronto Transit Commission (TTC) service provided
- There are no sidewalks on both sides of the street

The land use in the area consists of detached residential dwellings. This subject section of Dalemount Avenue, between Madoc Drive and Shelborne Avenue is not within designated Community Safety Zone.

A map of the area and proposed locations of the speed humps is included in Attachment 2.

Study Results

As part of the assessment of the warrant criteria, a vehicle speed and volume study was conducted on Dalemount Avenue, between Madoc Drive and Shelborne Avenue from April 8 to 10, 2025.

The study results on Dalemount Avenue, between Madoc Drive and Shelborne Avenue disclosed the following:

- 24-hour total vehicle volume is 765 vehicles
- The block length from Madoc Drive to Shelborne Avenue is 232 metres
- The operating speed, which is the speed at which 85 percent of traffic is travelling at or below, was observed at 39 km/h
- The 95th percentile speed, which is the speed at which 95 percent of traffic is travelling at or below, was observed at 44 km/h

Based on the study results, Dalemount Avenue, between Madoc Drive and Shelborne Avenue has satisfied the warrant criteria for both minimum block length and minimum vehicle speed. The block length was greater than 120 metres and the operating speed is 9 km/h over the warranted speed of 30 km/h.

The overall investigation concluded that the eligibility and warrant criteria as outlined in the updated Traffic Calming Policy has been satisfied. Therefore, staff recommend the installation of speed humps on Dalemount Avenue, between Madoc Drive and Shelborne Avenue.

Relative Priority and Other Impacts

In the event that the number of approved requests for roadway traffic calming measures exceed the budget allocated for installation, funding for approved installations will be prioritized using a Prioritization Score. This score is made up of a Quantitative Score and a Qualitative Score.

The Quantitative Score is based on the results of the data collection, including travel speeds and traffic volumes to prioritize locations with higher vehicle speeds and volumes.

The Qualitative Score includes:

- Collision history to prioritize locations with a history of serious injury or fatal collisions and those involving a pedestrian or cyclist
- Equity to prioritize equity-deserving communities with a high-concentration of priority populations and those that are transportation disadvantaged
- Expected presence of vulnerable road users (elderly population, school children and pedestrians, including transit riders) to prioritize locations with a higher risk of fatal and serious injury collisions

The Quantitative and Qualitative Scores are averaged to provide the complete Prioritization Score. Dalemount Avenue, between Madoc Drive and Shelborne Avenue, scored 21 ranking points out of a possible 100.

No alterations to parking regulations will be required, nor will the number of parking spaces be affected by the installation of speed humps. Installation of speed humps will have minimal effect on winter services, street cleaning and garbage collection.

Consultation with emergency services (Toronto Police Service, Toronto Fire Services and Toronto Paramedic Services) is required to ensure that the design and layout of a traffic calming proposal does not unduly affect their operations. Emergency services were advised of this proposal.

Toronto Paramedic Services have provided their comments and advised of potential delays in emergency responses but expressed support for initiatives that enhance community safety. A copy of their full response is included as Attachment 3. Toronto Fire and Toronto Police Service have not provided comments back at the time of writing this report. Installing speed humps will result in slower operating speeds for all vehicles, including emergency service vehicles.

The Ward Councillor has been advised of the recommendations in this 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: Traffic Calming Warrant - Dalemount Avenue, between Madoc Drive and Shelborne Avenue

Attachment 2: Speed Hump Locations Plan - Dalemount Avenue, between Madoc Drive and Shelborne Avenue

Attachment 3: Memo from Toronto Paramedic Services, dated December 17, 2025

Attachment 1: Traffic Calming Warrant – Dalemount Avenue, between Madoc Drive and Shelborne Avenue

Criteria		Requirement	Warrant Satisfied?
Community Support		A direct request from the Ward Councillor OR identified by Transportation Services in consultation with the Ward Councillor	Yes
Eligibility Criteria	Road Classification	Classified as a local or collector roadway, according to the Toronto Road Classification System	Yes
	Sidewalks	Presence of a sidewalk on at least one side of a local roadway and both sides of a collector roadway is preferred but not required	No
	Traffic Volume	Maximum average daily traffic volume of less than 8,000 vehicles per day	Yes
	Road Grade	Maximum roadway grade of up to 5%, can be considered in locations where the road grade is between 5% and 8% with additional review	Yes
	Emergency Services	No significant impacts on emergency services, including Toronto Fire, Paramedic and Police Services	Yes/No
	Transit Services	No significant impacts to regularly scheduled Toronto Transit Commission (TTC) services	N/A
Warrant Criteria	Minimum Block Length	Minimum block length of 120 metres based on the measured distance from centre to centre of controlled intersections AND	Yes (232 m)
	85th percentile speed	Minimum 85th percentile speed of 8 km/h over the warranted speed limit OR	Yes (39 km/h)
	95th percentile speed	Minimum 95th percentile speed of 15 km/h over the warranted speed limit	No (44 km/h)

Attachment 2: Speed Hump Locations Plan - Dalemount Avenue, between Madoc Drive and Shelborne Avenue



<p>SH PROPOSED SPEED HUMP</p> <p>A- </p> <p>B- </p>	<p>NOTES:</p> <p>SPEED HUMP</p> <p>1. EVERY EFFORT WILL BE MADE TO INSTALL THE SPEED HUMP AS SHOWN ON THE APPROVED DRAWING. HOWEVER, MINOR ADJUSTMENTS MAY BE REQUIRED IN THE FIELD DUE TO EXISTING SITE CONDITIONS SUCH AS UTILITY COVERS, CATCH BASINS, AND DRIVEWAYS.</p> <p>SIGNAGE</p> <p>2. EVERY EFFORT WILL BE MADE TO UTILIZE EXISTING POLES FOR THE INSTALLATION OF SPEED HUMP SIGNAGE. WHERE SUITABLE EXISTING POLES ARE NOT AVAILABLE, NEW POLES MAY BE REQUIRED.</p> <p>3. SIGNAGE WILL BE INSTALLED AS DEPICTED ON THE APPROVED DRAWING. HOWEVER, EXISTING SITE CONDITIONS INCLUDING UTILITY CONFLICTS, TREES, AND SIGHTLINE CONSTRAINTS MAY REQUIRE SIGNS TO BE INSTALLED ON THE OPPOSITE SIDE OF THE SPEED HUMP OR OTHERWISE ADJUSTED IN THE FIELD.</p>	
<p>SPEED HUMP LOCATIONS PLAN DALEMOUNT AVENUE SHELBORNE AVENUE - MADOC DRIVE</p>		
FILE NO. TC-642	SCALE : N. T. S.	DRAWN BY : ML
DATE : JAN, 2026		

Attachment 3: Memo from Toronto Paramedic Services, dated December 17, 2025

From: EMS Planning <emsplanning@toronto.ca>
Sent: December 17, 2025 7:59 AM
To: Lukasz Murawski <Lukasz.Murawski@toronto.ca>
Cc: Atif Sharif <Atif.Sharif@toronto.ca>; EMS Planning <emsplanning@toronto.ca>
Subject: RE: Proposed speed humps - Dalemount Avenue

Good morning Lukasz,

We have received and reviewed the proposal for installation of speed humps on Dalemount Avenue, between Madoc Drive and Shelbourne Avenue, with the following comments:

The installation of speed humps on Dalemount Avenue, between Madoc Drive and Shelbourne Avenue, will impact response and transport times for residents that reside on the roadway speed humps are installed. Impacts may extend to community members if Dalemount Avenue, between Madoc Drive and Shelbourne Avenue, serves access to other roadways. It is important that the applicant understands that the installation of traffic calming devices will reduce the speed that emergency vehicles travel when responding to emergencies on roadways where they are installed.

Toronto Paramedic Services is supportive of community initiatives that improve the safety of all citizens of, and visitors to, the City of Toronto. Traffic and pedestrian safety are key components of a healthy neighbourhood, and we endeavour to support the wishes of the community to implement measures to improve upon these components.



From: Lukasz Murawski <Lukasz.Murawski@toronto.ca>
Sent: December 15, 2025 10:34 AM
To: Carmine Vaccaro <Carmine.Vaccaro@toronto.ca>; Atif Sharif <Atif.Sharif@toronto.ca>; Jennifer Chung <Jennifer.Chung@toronto.ca>; EMS Planning <emsplanning@toronto.ca>; 'Andy Sawyer@torontopolice.on.ca' <Andy.Sawyer@torontopolice.on.ca>
Cc: Shawn Dartsch <Shawn.Dartsch@toronto.ca>
Subject: Proposed speed humps - Dalemount Avenue

Hello All,

At the request of Ward 8 Councillor, Mike Colle, we investigated the feasibility of installing speed humps on Dalemount Avenue, between Madoc Drive and Shelbourne Avenue. Our investigation revealed that Dalemount Avenue meets the minimum criteria for the installation of speed humps based on the updated City of Toronto Traffic Calming Policy. The technical warrant is attached.

We are requesting for comments from emergency service agencies to include in our staff report to the February 18, 2026 meeting of North York Community Council. Please, provide your comments regarding the installation of traffic calming speed humps on Dalemount Avenue, between Madoc Drive and Shelbourne Avenue.

Should you have any questions or concerns, please, let me know.

Regards,

Luke Murawski
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Transportation Services, Traffic Operations
City of Toronto
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