

WARD 3 - TRAFFIC CALMING **RUNNINGBROOK DRIVE**

The City of Mississauga continues to implement physical traffic calming measures in order to address local neighbourhood road safety issues in Mississauga. Through an extensive review process, roadways are identified to receive physical traffic calming measures.

Runningbrook Drive, between Tomken Road and Bloor Street, has been identified as a location which would benefit from the installation of traffic calming.

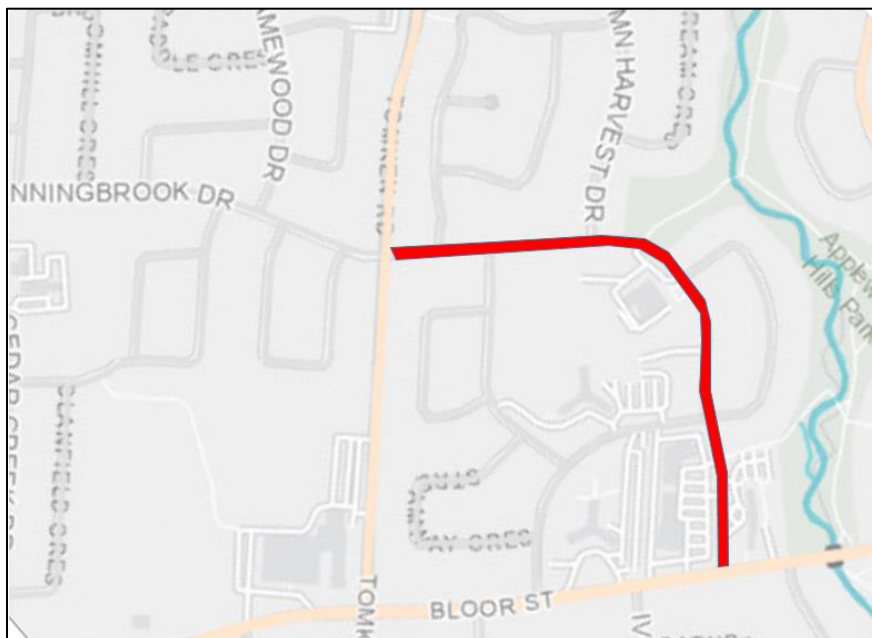
What is Traffic Calming?

Traffic calming consists of physical measures (raised intersections and crossings, speed cushions, split speed humps) put in place on the road in order to reduce the speed and aggressive driving.

Traffic calming measures used alone or in various combinations can be effective in reducing motor vehicle speeds, decreasing traffic volumes and/or alleviating conflicts between street users, depending on their location and intended purpose.

Where are the traffic calming devices being proposed?

Traffic calming devices are proposed on Runningbrook Drive, between Tomken Road and Bloor Street:



To see the detailed plans, please visit mississauga.ca/trafficcalming.

When selecting the locations for traffic calming devices, staff aims to minimize the impact on local residents while ensuring appropriate spacing is kept to achieve the desired operating speed.

After the general spacing and layout of the speed cushions have been established, the final location of each device is determined by considering intersections, drainage and utilities.

What type of traffic calming device is proposed?

A mix of split speed hump and flexible bollards are the preferred traffic calming devices to be installed on Runningbrook Drive.

A split speed hump is similar to a speed hump, however does not cover the entire width of the road. Split speed hump is physical asphalt measure intended to allow for operating speeds of approximately 30km/h or 40km/h while allowing larger vehicles such as buses and emergency vehicles to pass without difficulty.



Split speed hump – Golden Orchard Drive

Traffic calming flexible bollard with flex marker is a tool that is used in addressing concerns with vehicle operating speeds. These bollards, have the 'Slow' message and creates a visually narrower roadway in an effort to further reduce vehicle operating speeds and aggressive driving. Staff carefully evaluates each roadway to ensure bollard placement does not impede driveway access or create additional operational issues when combined with on-street parking. Depending on the geometric of the roadway, to allow for snowplough operations, flexible bollards may be removed in Fall and reinstated in Spring.



Flexible bollard with flex marker – Glengarry Road

What are the next steps in the process?

- To view detail plans for the neighbourhood and to see the most frequently asked questions about traffic calming, visit mississauga.ca/trafficcalming.
- **Fill out the survey (<https://arcg.is/0XGWey>) to provide your comments on the proposed Traffic Calming plan for Runningbrook Drive.**

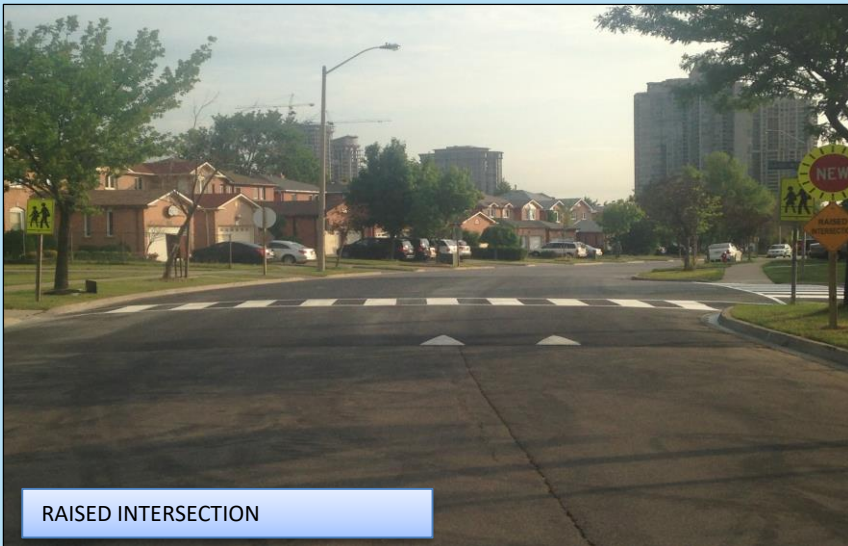
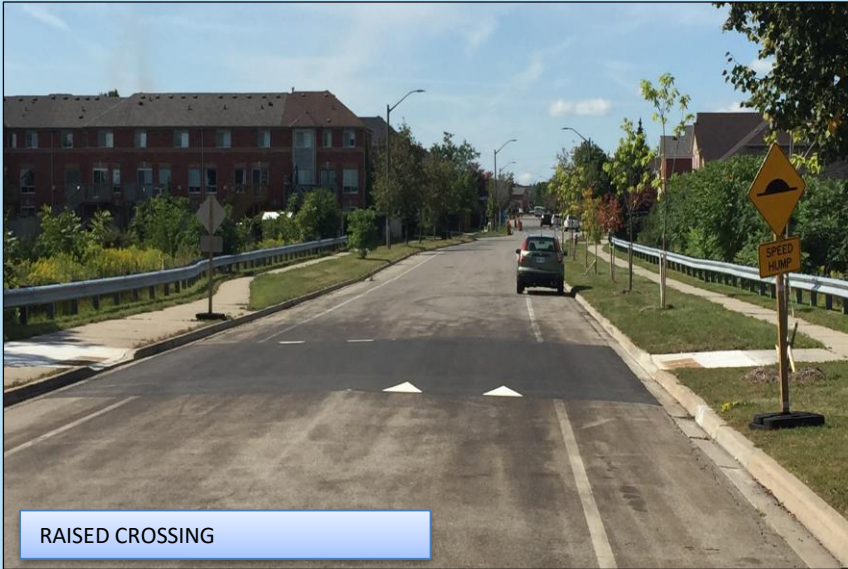


Scan the QR code to open the survey on your device.

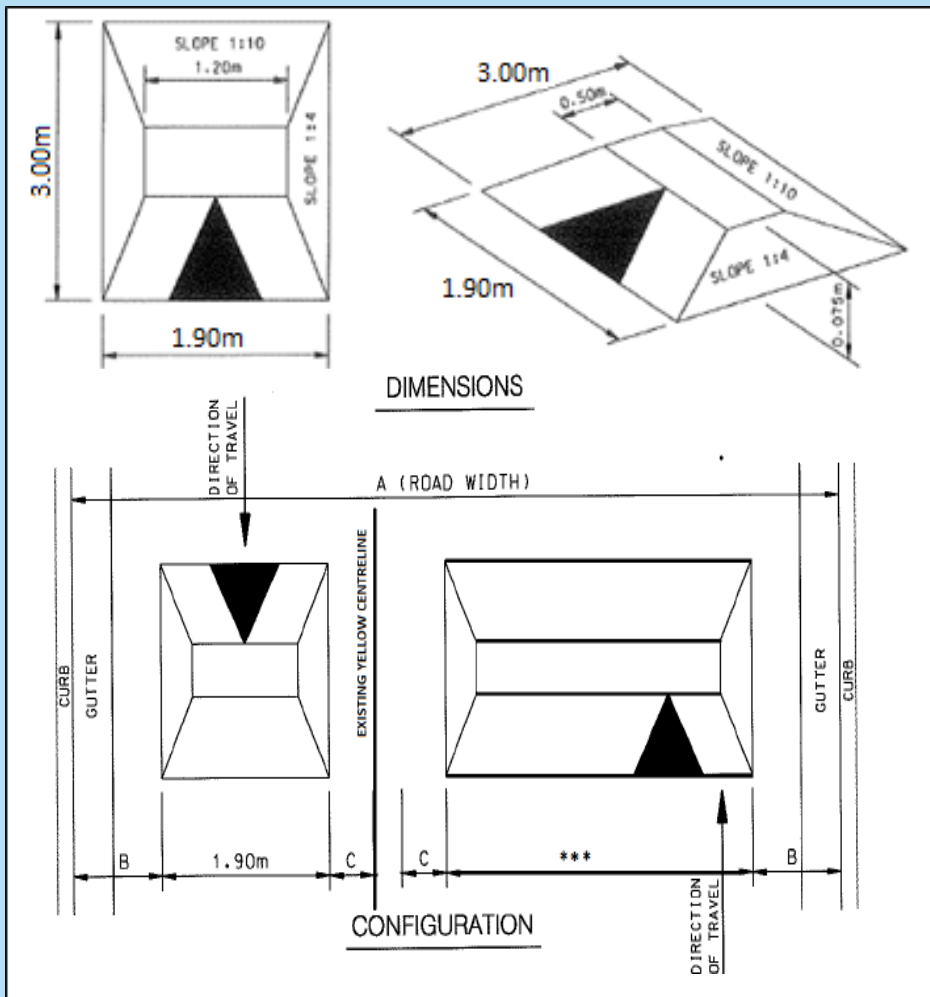
- City staff will summarize the comments from the residents and provide recommendations to the Councillor's office.
- If majority of residents are in favour of the project, a report will be prepared for City Councillors to consider at General Committee.
- If approval is obtained for the installation of physical traffic calming, staff will then schedule and coordinate the installation of the devices.
- If you require more information, please call 311 or 905-615-4311 (outside city limits), Monday to Friday 7 a.m. to 7p.m. or e-mail at public.info@mississauga.ca.

WARD 3- TRAFFIC CALMING PLAN RUNNINGBROOK DRIVE

TRAFFIC CALMING DEVICES

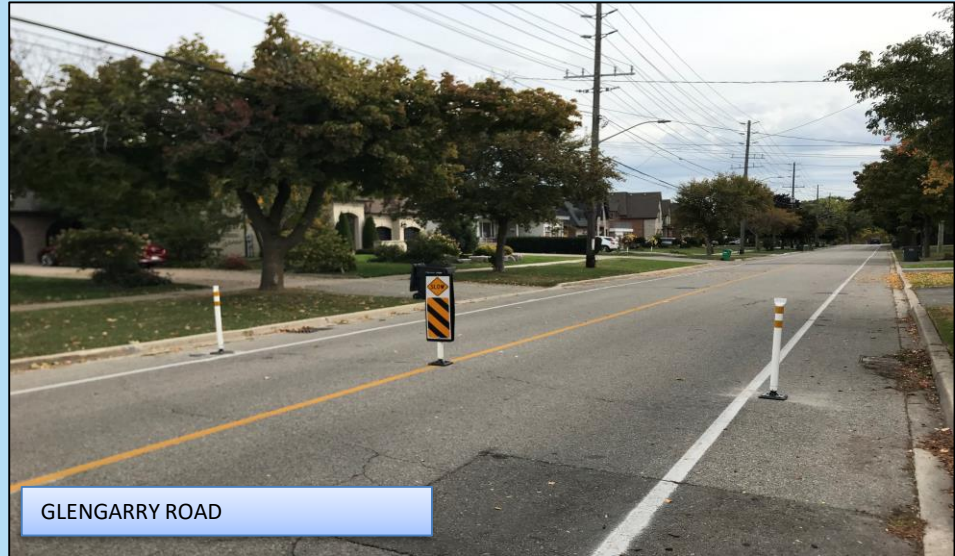


SPLIT SPEED HUMP DESIGN



- Raised area on a roadway that does not cover the entire width of the road
- Designed to accommodate wide wheel base of emergency vehicles (easy passage)
- Designed to discourage drivers from travelling at excessive speeds
- Use on neighborhood roads

FLEXIBLE BOLLARDS



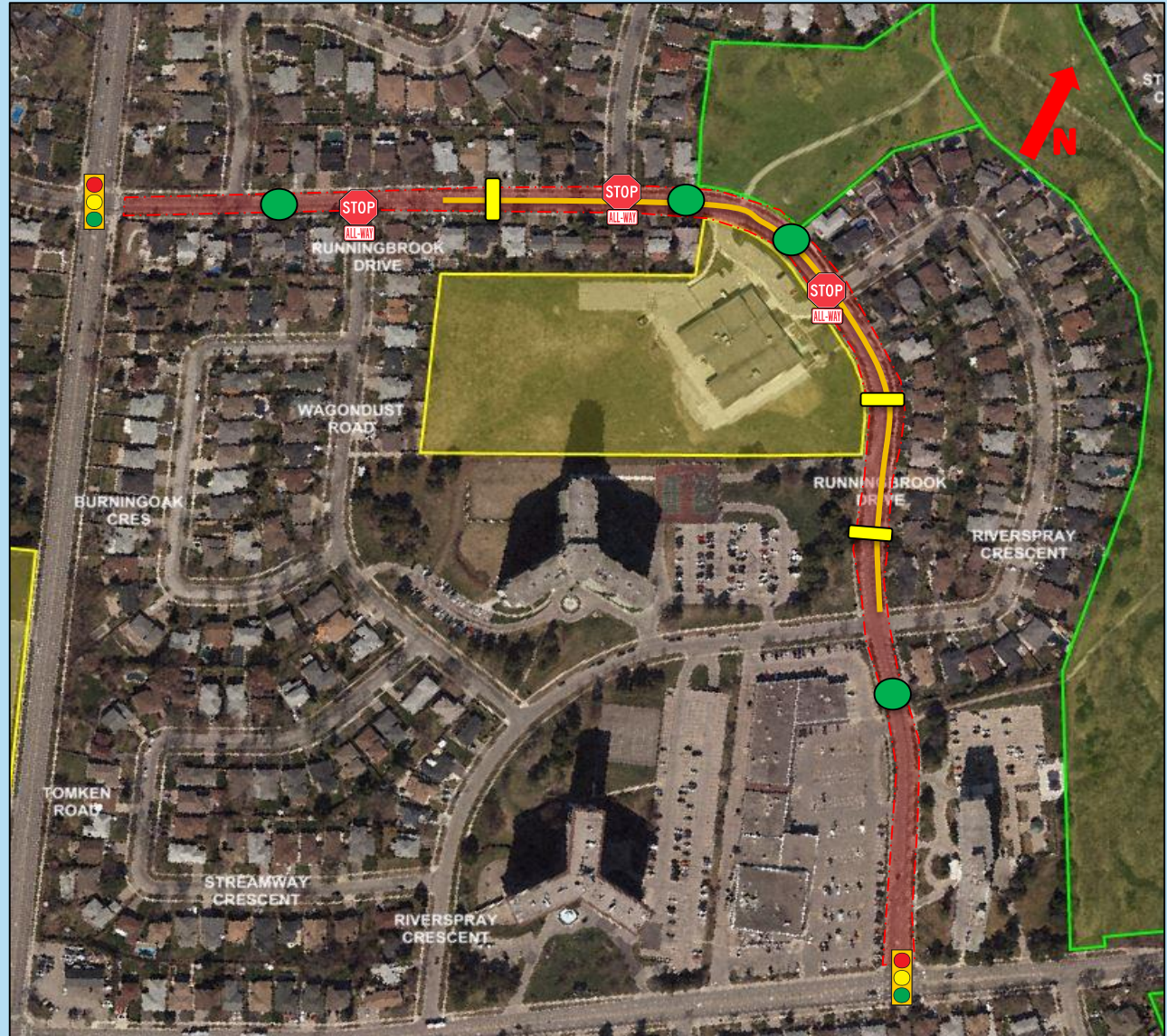
GLENGARRY ROAD



BALSAM AVENUE

Runningbrook Drive- Tomken Road to Bloor Street

- Project Area
- 30km/h speed limit zone
- Proposed speed cushion
- Proposed flexible bollard
- All-Way stop location
- Signalized intersection



Survey Results

Runningbrook Drive, between Tomken Road and Bloor Street has been identified as a candidate for the implementation of physical traffic calming measures. Subsequently, a traffic calming plan was developed for public consideration.

An online engagement session was conducted on the City of Mississauga website between March 6th and April 5th, 2023 to provide the residents with the opportunity to participate in the survey in order to determine the support for the traffic calming project.

Following the public comment period, the Transportation and Works Department reviewed all the comments provided by the community and summarised the results.

YES	14	45%
NO	17	55%
VOTES	31	100%

The overall impression by staff is that there is not sufficient support for physical traffic calming among the local residents. Subsequently, based on the above results, the traffic calming project for Runningbrook Drive is not recommended by staff.