

WARD 8 - TRAFFIC CALMING

ARTESIAN 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.

Artesian Drive, between Sebastian Drive/Dovehouse Drive and Southampton Drive/Colombo Crescent, has been prioritized as location that would benefit from the installation of traffic calming measures, and prioritized to utilize the Ward 8 Special Project funding.

What is Traffic Calming?

Traffic calming consists of physical measures (speed cushions, raised crosswalk and split speed humps) put in place on the road in order to reduce the speeding 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 changes being proposed?



Artesian Drive

- Two (2) sets of Speed Cushions
- One (1) All-Way Stop
- Two (2) Flexible bollards locations

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

What types of devices are proposed?

Speed Cushions

Speed cushion and raised crosswalk are physical asphalt measures intended to allow for operating speeds of approximately 30km/h or 40km/h.

Flexible Bollard

Flexible bollard is installed on the centreline of roadway and creates a visually narrower roadway in an effort to reduce vehicle operating speeds and aggressive driving. The installation of flexible bollard does not impact parking regulations, however local residents are encouraged to avoid parking in the vicinity of any equipment to avoid any traffic disruptions. Additionally, to allow for snowplough operations, flexible bollards are removed in Fall (usually November) and reinstated in Spring.

All-Way Stop

All-way stop signs are installed as a means of ensuring the safe flow of traffic by controlling vehicle and pedestrian right-of-way at intersections. Recommendations to place all-way stops on local roadways are based on collision frequency and/or volume of traffic and/or public support garnered through an official survey of directly affected residents. While technical warrants have not been met on Artesian Drive, staff could support the installation of all-way stop as part of the larger traffic management plan, if support is received from the local residents.

It should be noted that, all-way stops are not designed as a speed control device, or a means of traffic calming.

What are the next steps in the process?

- To view detail plan for the roadway, to see the most frequently asked questions about traffic calming, and view the results of the survey (once available) visit mississauga.ca/trafficcalming.
- The survey will be open for approximately 4 weeks.
- **Fill out the survey (<https://arcg.is/ObWuPH2>) to provide your comments on the proposed Traffic Calming plan for Artesian 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 proposed devices, staff will then scheduled 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 7a.m. to 7p.m or email at public.info@mississauga.ca.