

Report Staff Report The Corporation of the City of Brampton 3/20/2024

Date: 2024-02-27

Subject: Request to Begin Procurement – Implementation of Physical Traffic Calming Measures (Citywide)

Contact: Kevin Minaker, Manager, Traffic Operations and Parking, Road Maintenance, Operations and Fleet

Report number: Public Works & Engineering-2024-205

RECOMMENDATIONS:

- That the report from Kevin Minaker, Manager, Traffic Operations and Parking, Road Maintenance, Operations and Fleet to the Committee of Council Meeting of March 20, 2024 re: Request to Begin Procurement – Implementation of Physical Traffic Calming Measures (Citywide), be received; and
- **2.** That the Purchasing Agent be authorized to commence the procurement for the implementation of physical traffic calming measures.

OVERVIEW:

- This report is to obtain Council authorization to commence the procurement process for the implementation of physical traffic calming measures.
- Physical traffic calming measures include speed cushions at various locations throughout the City.

BACKGROUND:

Physical traffic calming measures, including speed cushions, are installed through the annual Neighbourhood Traffic Management Guide (NTMG) process.

Historically, until 2023, the construction of physical traffic calming measures have been implemented through the Contract Services group within the Road Maintenance, Operations and Fleet division with Traffic Services staff implementing the required signs and pavement markings. This was possible as physical traffic calming measures were only implemented on two to three roadways per year based on available resources.

With additional funding now available, and with the desire to implement more physical traffic calming measures annually, there is no longer any capacity within existing contracts or internally within Traffic Services to perform this work.

Staff are requesting that the Purchasing Agent be authorized to commence the procurement for the implementation of physical traffic calming measures at various locations throughout the City.

CURRENT SITUATION:

The Public Works & Engineering Department is prepared to begin procurement for the implementation of physical traffic calming measures.

Scope of Project

The scope of work to be undertaken within the terms of this contract include the implementation of physical traffic calming measures, including speed cushions, at various locations throughout the City.

CORPORATE IMPLICATIONS:

Financial Implications:

Funding for this initiative is available within the Public Works and Engineering approved Capital Budget.

Purchasing Implications:

A public Procurement Process will be conducted and the lowest compliant Bid will be eligible for contract award. Purchase approval shall be obtained in accordance with the Purchasing By-law.

All communication with Bidders involved in the procurement must occur formally, through the contact person identified in the Bid Document.

STRATEGIC FOCUS AREA:

This report supports Brampton's Transit & Connectivity through focusing on roadway safety by incorporation of the Vision Zero framework to prevent fatal and serious injury from motor vehicle collisions.

CONCLUSION:

This report recommends that Council approve and authorize the Purchasing Agent to commence the procurement for the implementation of physical traffic calming measures.

Authored by:

Kevin Minaker Manager, Traffic Operations and Parking Road Maintenance, Operations and Fleet Reviewed by:

Rob Gasper Director, Road Maintenance, Operations and Fleet

Approved by:

Submitted by:

Peter Pilateris, M.A.Sc., P.Eng. Commissioner, Public Works and Engineering Marlon Kallideen Chief Administrative Officer