

Date: 2023-04-24

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

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Report Number: Public Works & Engineering-2023-380

Recommendations:

1. That the report titled: **Request to Begin Procurement – Implementation of Physical Traffic Calming Measures (Citywide) – (R380/2023)** to the Committee of Council meeting of May 10, 2023 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 implementation of physical traffic calming measures.

Background:

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

Historically, 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 marking. 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.

With the above in mind, 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 including the implementation of physical traffic calming measures, including speed cushions, at various locations throughout the City.

Corporate Implications:

Purchasing comments:

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.

Financial Implications:

Sufficient funding is available within the Public Works and Engineering approved Capital Budget.

Term of Council Priorities:

Other Implications:

Term of Council Priorities:

This report incorporates the Vision Zero framework into transportation planning, design and operations to prevent fatal and serious injury from motor vehicle collisions within the City right-of-way.

Conclusion:

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

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