HALDIMAND COUNTY

Memorandum ECW-M04-2021 Pedestrian Crossover Program – Additional Information on Accelerated Implementation



For Consideration by Council on June 28, 2021

To: Mayor Hewitt and Members of Council

From: Tyson Haedrich, M. Eng., P. Eng., General Manager of Engineering & Capital Works

During the consideration of Report ENG-04-2021 Pedestrian Crossover Program at the June 22, 2021 Council in Committee meeting there was discussion regarding the acceleration of the program to install one or more of the pedestrian crossovers identified for the 2022 program.

Council deferred any decision on the accelerated implementation to the June 28, 2021 Council meeting and requested that staff bring back additional information regarding costing, timing and work load impacts.

Staff have reviewed the proposed 2022 program and can provide the following information to assist with the pedestrian crossover discussion:

Cost

Each Pedestrian Crossover (PXO) installation is estimated to cost \$40,000. If an accelerated implementation is approved the funding source will be CRR - Roads Infrastructure.

Timing

The tendering process combined with the current material supply issues would likely result in an accelerated PXO being operational in late fall 2021. It should be noted that MTO approvals will be required for the Cayuga, Hagersville, Jarvis and Dunnville locations on the Connecting Links.

Staff Capacity

Based on the relative complexity of the installations in the downtown core, staff can only commit to installing one PXO location in 2021.

Consideration should also be given to the philosophy that the program was designed to ensure fairness and consistency of delivery across the urban areas with the 2022 installations planned to be operational in all locations before the start of the Fall 2022 school year.