



## MEMORANDUM

To: Chair and Members of the Planning, Public Works and Transportation Committee

From: Matt Roj, Traffic Coordinator

Date: June 13, 2018

Mem No. MEM-TPW-2018-0007

Subject: Transportation Update

### **PURPOSE OF THE MEMORANDUM:**

The purpose of this memorandum is to provide an updated list of Traffic and Transportation related matters.

### **BACKGROUND:**

The memorandum deals with Traffic and Transportation related matters dealt with by staff. In the past this memo dealt with items received by staff on a monthly basis. To provide a complete overview of the traffic operations portfolio, the approved capital and operating projects are also listed.

### **COMMENTS:**

The Transportation Work Plan consists of both Capital and Operating projects that have been approved by Council as part of the budget process. A summary of these projects are provided below.

#### **Capital Projects**

- Installation of eight new Pedestrian Crossovers
- Installation of eight new Accessible Pedestrian Signals
- Field installation of Centracs Traffic Signal Management System
- Installation of three Uninterruptable Power Supplies for traffic signals
- Longfield Road (Phase 1) - Street Light Upgrade Project

- Church Street West - Traffic Calming Project
- Guelph Street West/Lakeview Avenue - Installation of Vehicle Activate Traffic Calming Sign
- Armstrong Avenue (Mountainview Road North to Sinclair Avenue) - Multi-use Pathway Signage and Street Lights
- Guelph Street (Hwy 7) between Delrex Blvd. and Armstrong Avenue - Street light pole replacements
- MTO Street Lights - Norval, Acton and rural intersections
- Hydro Projects with street light pole and transformer replacements: (Norman, Acton, Rosemary and George)
- Bishop Court (Phase 1) - Street light improvements
- Rural intersection illumination - three (3) locations
- Wildwood Road (Phase 1) illumination between Oak Ridge Drive and Eighth Line
- Multi-use pathways on Main Street South and 10 Side Road - LED upgrades
- Bike Lane Project - Danby Road between Orchid Avenue to Eighth Line
- CN 15 Side Road - At-grade Railway Crossing Repairs
- Safety Assessment of at-grade crossings on GEXR Line
- Danby Road/Barber Drive (East) Roundabout - Apron Construction
- Installation of five enhanced pedestrian crosswalks
- Glen Lawson Road Environmental Assessment - Design option review
- Maple Avenue and Main Street – Right turn lane/Traffic Signal Design
- Guelph Street and Maple Avenue Right turn lane/Traffic signal Design
- Trucking Strategy Study
- Opticom Program Review
- Installation of Vehicle Activated Traffic Calming Sign - Highway 7/Lakeview Avenue
- 2018 Traffic Signal Controller Replacement Program

### **Operating Projects**

- Market Street road safety improvements
- "Slow" Pavement Markings: Wallace St., McDonald Blvd., Mill Street West, Tanners Dr. (N.), John St. (Geo.) and Princess Anne Dr.
- Princess Anne Drive - Operational Review
- Weekly Equipment Deployments: Radar Message Boards and Automatic Traffic Recorders
- 2018 Pavement Markings Program
- 2018 Traffic Signage Program
- Arborglen Drive/Arborglen Drive - Intersection Operational Review
- 32 Side Road between Trafalgar Road (Reg. Rd. 3) and Third Line - Operational Review
- School Crossing Guard Program/Audits
- Various Public Events
- Rural signage improvements - Tenth Line, Clayhill Road, Fallbrook Trail and Ninth Line

- Speed limit reduction: Fifth Line between 15 Side Road and 5 Side Road
- Speed limit reduction: Third Line between Glen Lawson Road and 22 Side Road
- Third Line Traffic Signal Project with Dufferin Aggregates
- Advance Traffic Management System with Halton Region and Local municipalities
- Truck Safety Blitzes
- Heavy Truck Monitoring with Dufferin Aggregates (Phase 2)
- Bower Street - Operational Review
- Main Street North/Ewing Street - Operational Review
- New Highway Encumbrance By-law
- Street Light Agreement

In addition, Appendix A provides details and a status update of the traffic and transportation issues since the May 29, 2018 Committee meeting. This item includes the following:

- Bower Street – On June 1, 2018, concerns raised by a resident with regards to the traffic safety issues on Bower Street during the P.M. peak hours. On June 1, 2018, staff contacted the resident to discuss his concerns. In the fall, staff will undertake an operational review of Bower Street to determine if traffic calming is warranted. In the week of June 18<sup>th</sup>, staff will temporarily deploy a radar message board to Bower Street. (Item #1)
- Main Street South (Georgetown) – On February 15, 2018, a request for “Sharrow” bicycle symbols on Main Street South at the Bike Friendly Committee meeting. In fall 2018, staff will install the “Sharrow” bicycle symbols on Main Street South between Maple Avenue and Guelph Street (Hwy 7). (Item #2)
- Mowat Crescent – On May 25, 2018, concerns were raised by a resident with regards to speeding. On June 11, 2018, staff contacted the resident to discuss his concerns. Staff will deploy a radar message board to Mowat Crescent in the week of June 25<sup>th</sup> and undertake speed studies in July 2018. (Item #3)
- Victoria Street/College Street Intersection – On May 28, 2018, concerns were raised by a resident with regards to the intersection safety at the intersection of Victoria Street and College Street. On May 29, 2018, staff contacted the resident to discuss his concerns. Staff will investigate the safety concerns identified by the resident and provide an update at the next Committee meeting. (Item #4)
- Meadowglen Boulevard – On May 30, 2018, concerns were raised by a resident with regards to speeding on Meadowglen Boulevard. In the week of May 29<sup>th</sup>, staff temporarily deployed a radar message board to Meadowglen Boulevard. On June 8, 2018 staff contacted the resident to further discuss the neighbourhood speeding issues. Staff will provide an update at the next Committee meeting. (Item #5)

**CONCLUSION:**

Staff will continue to work on the existing traffic and transportation matters as identified in the attached Excel spreadsheets. New traffic issues will be added to the Appendix A Transportation List spreadsheet for the Committee's consideration.

Reviewed and Approved by,

A handwritten signature in cursive script that reads "Maureen Van Ravens".

**Maureen Van Ravens, Manager of Transportation**

A handwritten signature in cursive script that reads "C. Mills".

**Chris Mills, Commissioner of Transportation and Public Works**

A handwritten signature in cursive script that reads "Brent Marshall".

**Brent Marshall, CAO**