



Physical Environment Committee Action Report
for the December 12, 2017 meeting held in
the Council Chambers following Council.

Note: This meeting was originally scheduled for December 5th but was rescheduled to December 12, 2017. The rescheduled meeting took place following the regularly scheduled Council meeting which began at 7:00 p.m.

PRESENT: Mayor Antonakos, Councillor Black, Councillor Redmond, Councillor Trimble, Councillor Fritz, Councillor Doucett

Staff: Paul Knowles, CAO, Duncan Rogers, Clerk, Stacey Blair, Deputy-Clerk

- 1) **DECLARATION OF PECUNIARY/CONFLICT OF INTEREST AND GENERAL NATURE THEREOF** – now or anytime during the meeting
- 2) **PUBLIC MEETING – NONE THIS EVENING**
- 3) **REGISTRATION OF PUBLIC WISHING TO SPEAK**
- 4) **PLEASE TURN OFF ALL CELL PHONES AND PAGERS**
- 5) **IF THERE IS AN ADDENDUM, IN ACCORDANCE WITH SECTION 15.2.4 (OF STRIKING REPORT) DOES THE COMMITTEE WISH TO APPROVE THIS ADDENDUM?**

The following items are for information only and will not be discussed unless the Committee chooses to do so. The Chair will entertain a motion to proceed as recommended for those items not pulled out for discussion.

COMMUNICATION 129000

Received from Dave Young, Director of Public Works
Addressed to Physical Environment Committee
Date November 30, 2017
Topic Household Hazardous Waste Program

SUMMARY

The attached is a summary of the 2017 Household Hazardous Waste Program that Carleton Place administers on behalf of ourselves and neighbouring municipalities.

COMMENT

For information.

STAFF RECOMMENDATION

Receive and record.

COMMITTEE DECISION

Receive and record.

COMMUNICATION 129001

Received from Dave Young, Director of Public Works
Addressed to Physical Environment Committee
Date November 30, 2017
Topic Emerald Ash Borer Injection Program

SUMMARY

The attached is an update on the Town's Emerald Ash Borer (EAB) Injection Program.

COMMENT

For information.

RECOMMENDATION

Receive and record.

COMMITTEE DECISION

Receive and record.

TO BE DISCUSSED

COMMUNICATION 128344

Received from Dave Young, Director of Public Works
Addressed to Physical Environment Committee
Date August 30th, 2017
Topic Traffic Concerns

SUMMARY

Staff have recently received a number of concerns primarily relating to speeding. The locations identified are:

- Mississippi Road;
- Bridge Street/Prime Street/Thomas Street area;
- Industrial Avenue; and
- Morris Street.

As per the Town’s Speed Management and Traffic Calming Policy, staff will gather data in order to determine appropriate actions.

COMMENT

Public Works staff will be meeting with the Carleton Place OPP to share data and coordinate efforts to address concerns. Results of findings will be brought back to committee.

UPDATE – November 28, 2017

Staff have obtained traffic data relating to concerns raised and have formulated a course of action based on discussions with Carleton Place OPP and the Town’s Speed Management and Traffic Calming Policy. The following is from the Town’s Policy as an evaluation guideline:

5.2 Evaluation

Once current traffic data has been assembled, this data will be analysed and compared with the following thresholds.

<i>Traffic Volumes</i>	<i>Traffic Speeds</i>		
<i>AADT > 1000</i>	<i>85th percentile > 10kph over speed limit</i>	<i>85th percentile > 5kph over speed limit</i>	<i>85th percentile < 5kph over speed limit</i>
<i>AADT < 1000</i>	<i>% speeding > 50%</i>	<i>% speeding > 25%</i>	<i>% speeding < 25%</i>
	<i>Potential Traffic Calming</i>	<i>Speed Management Measures</i>	<i>Selected Enforcement</i>

128344 Continued

Using these thresholds as a guideline, staff will then evaluate the specific complaint and the location and after considering mitigating factors such as road grade, impact on emergency response, sightlines, collision history, pavement markings, signage and desirable vs. posted speed limit, staff will recommend on of three options.

Mississippi Road- the 85th percentile speed is 52 km/hr and AADT is > 1000 and posted speed is 50 km/hr. Select enforcement is the recommended course of action.

Prime Place – the 85th percentile speed is 43.4 km/hr and the AADT is < 1000 and the posted speed is 50 km/hr. Select enforcement is the recommended action.

Industrial Avenue - the 85th percentile speed is 50.5 km/hr and the AADT is > 1000. Select enforcement is the recommended course of action.

Thomas Street / Quarry Road / Bridge Street – Data obtained in these locations confirmed that speeds were past of near triggers for potential traffic calming measures. The first course of action per the Town's policy is to implement a speed management plan. Components of a speed management plan can include the following:

- Sign improvements
- Improve sightlines
- Improve pavement markings
- Public education/Driver awareness
- Increased enforcement

Staff have worked with the Carleton Place OPP on these traffic concerns and concur with this course of action and are prepared to take a lead role on the public education/driver awareness and increased enforcement.

RECOMMENDATION

THAT staff work with the Carleton Place OPP to implement a Speed Management Plan on Quarry Road, Bridge Street and Thomas Street;

AND THAT select enforcement be carried forward on Mississippi Road, Prime Place and Industrial Avenue.

COMMITTEE DECISION

THAT staff work with the Carleton Place OPP to implement a Speed Management Plan on Quarry Road, Bridge Street and Thomas Street;

AND THAT select enforcement be carried forward on Mississippi Road, Prime Place and Industrial Avenue.