

## **COMMITTEE OF THE WHOLE – OCTOBER 7, 2002**

### **AGINCOURT ROAD TRAFFIC OPERATIONS**

#### **Recommendation**

The Commissioner of Engineering and Public Works recommends:

That an allway stop control not be installed at Agincourt Road and Albany Drive (north intersection) and Agincourt Road and Albany Drive (south intersection).

#### **Purpose**

A petition was received from the residents of Agincourt Road to review the feasibility of implementing allway stop controls and/or speed humps on Agincourt Road.

#### **Background - Analysis and Options**

The residents on Agincourt Road have expressed concerns regarding the safety of children playing on the roadway. The residents suggest the implementation of allway stop controls and/or the installation of speed humps on Agincourt Road to improve safety for the children.

Agincourt Road is a residential local road with a statutory speed limit of 50 km/hr. Traffic is local in nature and consists almost entirely of residents who are familiar with the neighbourhood.

The request for speed humps cannot be implemented at this time due to the moratorium on traffic calming and that no new traffic calming committee be established.

Staff conducted a traffic count at the intersection of Agincourt Road and Albany Road (south intersection) on September 18, 2002 during the evening peak travel period. The time counted was 3:00 pm to 5:30 pm. The traffic volumes at the intersection are low (a total of 35 vehicles traveled through the intersection during the study period). Based on the study, only 10 percent of the Provincial allway stop control warrant is met.

The Agincourt Road and Albany Road (north intersection) was not counted as the traffic volumes would be lower as the west end of Albany Road is a cul-de-sac with only 4 residential homes.

There are no sight distance restrictions noted at the intersection. Staff reviewed the vehicle collision history at the intersection and there are no reported vehicle collisions.

#### **Conclusion**

Based on this review, it is recommended that an allway stop control not be installed at the intersections of Agincourt Road and Albany Road (south/north intersections).

#### **Attachments**

1. Location Map
2. Residents Petition (Mayor and Members of Council only)

#### **Report prepared by**

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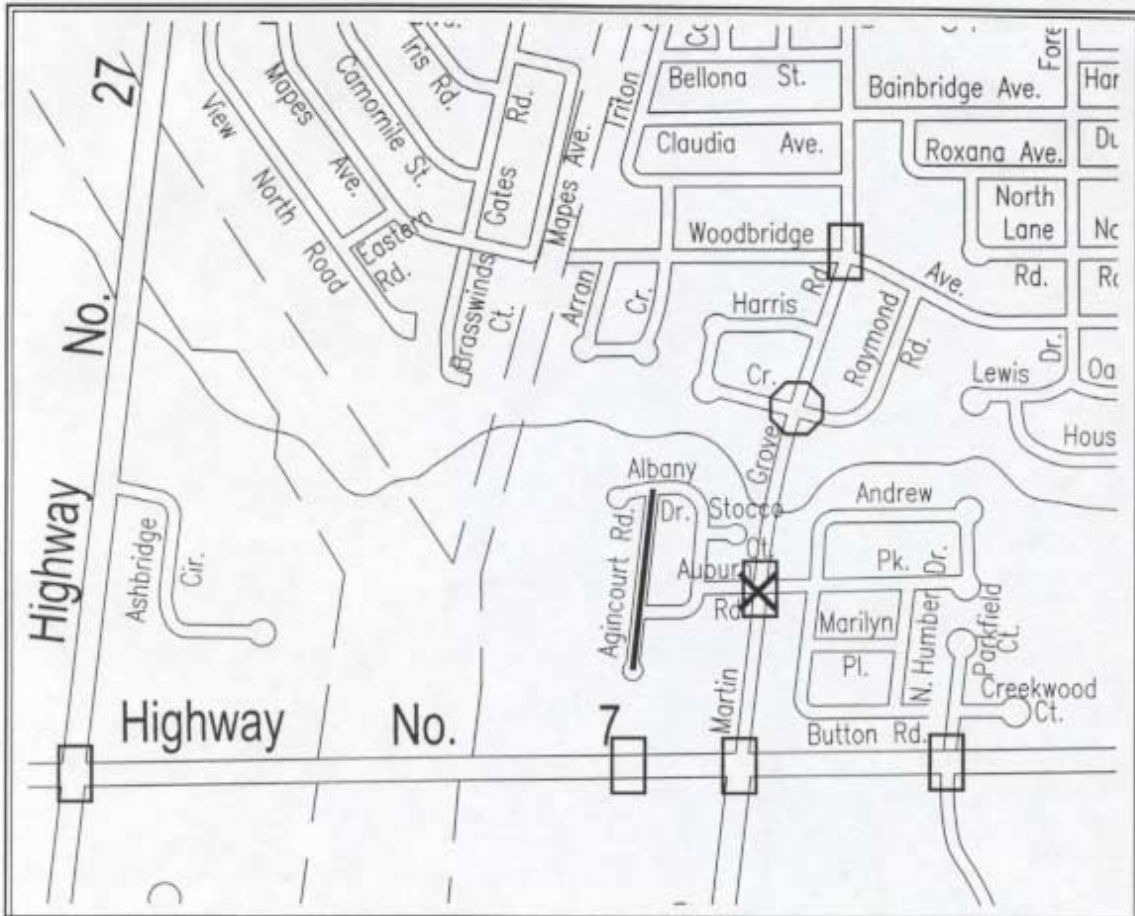
Brendan Holly, Senior Manager Development/Transportation Engineering, ext. 8250

Respectfully submitted,

Bill Robinson, P. Eng.  
Commissioner of Engineering and Public Works





MD/fc

# ATTACHMENT No. 1



## AGINCOURT ROAD TRAFFIC OPERATIONS

### LEGEND

-  ROADWAY UNDER REVIEW
-  EXISTING TRAFFIC SIGNALS
-  EXISTING ADULT SUPERVISED SCHOOLCROSSING
-  EXISTING ALLWAY STOP CONTROL



NOT TO SCALE

CITY OF WALKHAVEN - ENGINEERING DEPARTMENT

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