

COMMITTEE OF THE WHOLE – JANUARY 19, 2004

THORNHILL WOODS DRIVE AND SUMMERIDGE DRIVE PROPOSED ALLWAY STOP CONTROL

Recommendation

The Commissioner of Engineering and Public Works recommends:

That an allway stop control be installed at the intersection of Thornhill Woods Drive and Summeridge Drive.

Purpose

To review the feasibility of implementing an allway stop control at the intersection of Thornhill Woods Drive and Summeridge Drive, in response to requests received from area residents.

Background - Analysis and Options

Thornhill Woods Drive and Summeridge Drive are primary feeder roads with statutory speed limits of 50 km/h. Existing stop sign controls are located on Thornhill Woods Drive. The area is shown on Attachment No. 1.

Residents have expressed concerns regarding high traffic volumes at the intersection, citing the lack of an all-way stop control and overall safety in the area.

Staff conducted a turning movement count on November 18, 2003 during peak travel periods at this intersection. The results of the turning movement count have met the requirements of the Provincial Warrant for All-Way Stop Control.

Relationship to Vaughan Vision 2007

This traffic study is consistent with Vaughan Vision 2007 as to identify and implement innovative traffic management alternatives to improve general traffic safety (1.1.3).

This report is consistent with the priorities previously set by Council and the necessary resources have been allocated and approved.

Conclusion

It is recommended that an allway stop control be installed at the intersection of Thornhill Woods Drive and Summeridge Drive.

Attachments

1. Location Map

Report prepared by

Mark Ranstoller, Transportation Analyst, ext. 8251
Mike Dokman, Acting Transportation Supervisor, ext. 8031

Respectfully submitted,

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

Michael Won, P. Eng.
Director of Development/Transportation
Engineering

ATTACHMENT No. 1

