COUNTY OF WELLINGTON



To: Chair and Members of the Roads Committee

From: Don Kudo, County Engineer

Date: Tuesday, November 09, 2021

Subject: Road MAP: Traffic Impact Study Guidelines

Background:

The development of Traffic Impact Study Guidelines for the County was one of the Road Master Action Plan (Road MAP) deliverables. A Traffic Impact Study (TIS) is a vital part of the development review and approval process. Identifying impacts of a new development and ways to address potential concerns for the safe operation of the County road network along with the financial responsibility for road improvements are the main considerations for a TIS.

The guidelines have been developed to meet the following objectives:

- To provide a standard approach to preparing a traffic impact study that meets the requirements of the County;
- To ensure consistency in the studies that are prepared for the County to facilitate faster review times and reduce potential costs and delays;
- To assess the implications of the development on the County road system

Traffic impact studies will vary in scope based on the type and scale of the proposed development. The level of analysis, assessment and reporting will depend on site-specific matters.

The guideline memo was provided to County Planning staff for their review of these guidelines for future development proposals and to provide details for the future Official Plan update.

Recommendation:

That the Road MAP: Traffic Impact Study Guidelines be approved and included in the Road Master Action Plan.

Respectfully submitted,

Don Kudo, P. Eng. County Engineer

Attachment - Guidelines for Traffic Impact Studies