

Request for All-Way Stop Control at Industry Street and Ray Avenue Ward 27, York Humber

(City Council on November 23, 24 and 25, 1999, adopted this Clause, without amendment.)

The York Community Council recommends the adoption of the following report (October 19, 1999) from the Director, Transportation Services, District 1:

Purpose:

To respond to a request from York Community Council to evaluate the need for an all-way stop control at the intersection of Industry Street and Ray Avenue.

Funding Sources, Financial Implications and Impact Statement:

Funds to undertake the necessary signage installation at the intersection of Industry Street and Ray Avenue, in the estimated amount of \$300.00, are contained in the Transportation Services Division 1999 Operating Budget.

Recommendations:

It is recommended that:

- (1) the Uniform Traffic By-law Nos. 196-84 and 2958-94 be amended to install stop signs on Industry Street for north and southbound vehicular traffic, at the intersection of Ray Avenue; and
- (2) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

Background:

York Community Council, at its meeting of January 20, 1999, approved a request from Pam Roberts, Coordinator Child Care Services, The Learning Enrichment Foundation, at 116 Industry Street for a report on the feasibility of installing an all-way stop control at Industry Street and Ray Avenue (Clause No. 4(hh) of Report No. 1).

Comments:

Industry Street and Ray Avenue are both classified as collector roadways. Industry Street operates in a two-way north-south and east-west direction between Todd Bayliss Drive and its northerly terminus. Ray Avenue operates in a two-way east-west direction between Weston Road and Industry Street. These streets form a "T" intersection with stop control for eastbound vehicular traffic on Ray Avenue.

In order for all-way stop control to be justified at an intersection, established warrant criteria must be fulfilled. The criteria include such factors as right-of-way conflicts, vehicular and pedestrian usage of the intersection, physical and geometric configuration, and surrounding area traffic control. A review of the study results reveals this intersection does satisfy the operational elements for the installation of an all-way stop sign control.

Conclusions:

The installation of an all-way stop control at the intersection of Industry Street and Ray Avenue would clearly establish right-of-way for vehicular traffic and would enhance safety for pedestrians.

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