HALDIMAND COUNTY

Report ENG-20-2023 Amendment to Stop Control By-law - Springvale

For Consideration by Council in Committee on October 11, 2023



OBJECTIVE:

To amend Haldimand County Stop Control By-law 2385/22 to install stop controls at the intersections of Maplewood Avenue at Pine Crescent and Birch Boulevard at Pine Crescent in Springvale.

RECOMMENDATIONS:

- 1. THAT Report ENG-20-2023 Amendment to Stop Control By-law Springvale be received;
- 2. AND THAT Haldimand County Stop Control By-law 2385/22 Schedule "A" Stop Location be amended as outlined in Report ENG-20-2023.

Prepared by: Judy Brown, Transportation Engineering Technologist, Engineering Services

Reviewed by: Kristopher R. Franklin, Manager, Engineering Services

Respectfully submitted: Tyson Haedrich, M. Eng., P. Eng., General Manager of Engineering & Capital Works

Approved: Cathy Case, Chief Administrative Officer

EXECUTIVE SUMMARY:

The 2023 Urban Paving Project in Springvale identified two intersections that lacked stop controls and a by-law amendment is required to permit the stop sign installations.

BACKGROUND:

In the 2023 Urban Paving Project in Springvale, several streets, including Spruce Avenue, Oak Boulevard, Walnut Street, Pine Crescent, Maplewood Avenue and Birch Boulevard underwent pavement upgrades.

During the construction phase, staff identified that the intersections of Maplewood Avenue at Pine Crescent and Birch Boulevard at Pine Crescent did not have any traffic controls (see Attachment 1). To address this safety concern, staff are recommending that stop signs be installed at the intersections for proper traffic control. In order to enact this a modification to Haldimand County's Stop Control By-law 2385/22 is required.

ANALYSIS:

The Highway Traffic Act (HTA) empowers Municipal Councils to establish stop conditions at intersections within their jurisdiction. This is achieved through the formal enactment of a by-law.

To implement stop control conditions at the Maplewood Avenue/Pine Crescent intersection and the Birch Boulevard/Pine Crescent intersection, the following amendments to Haldimand County's Stop Control By-law 2385/22 are required:

Haldimand County Stop Control By-law 2385/22 Schedule "A" Stop Locations – to add

Street	Intersection (At)	Direction
Maplewood Avenue	Pine Crescent	Southbound
Birch Boulevard	Pine Crescent	Northbound

FINANCIAL/LEGAL IMPLICATIONS:

The installation of the stop signs will be integrated into the existing capital budgets of the 2023 Urban Paving Projects in Springvale.

STAKEHOLDER IMPACTS:

Not applicable.

REPORT IMPACTS:

Agreement: No By-law: Yes Budget Amendment: No Policy: No

REFERENCES:

None.

ATTACHMENTS:

1. Location Map