



SUBJECT: Speed limit installations

TO: Community Planning, Regulation & Mobility Cttee.

FROM: Transportation Services

Report Number: TS-21-20

Wards Affected: All wards

File Numbers: 750-19-03

Date to Committee: August 11, 2020

Date to Council: August 24, 2020

Recommendation:

Direct the Director of Transportation Services to prepare an amending by-law to amend the speed limit on the roads identified in Appendix A of report TS-21-20.

PURPOSE:

This report seeks the required approvals from Council to implement changes to existing speed limits on select city roadways.

Vision to Focus Alignment:

The review and recommendations within this report supports Focus Area 2 – Improving Integrated City Mobility and specifically, Burlington’s commitment to be a vision zero city that strives to create streets for all users and eliminate fatalities and serious injuries.

Background and Discussion:

Using the methodology outlined in the city’s Speed Limit Policy, staff have reviewed the traffic conditions on several streets throughout the city and have identified streets recommended for a speed limit reduction to 40 km/h.

Based on the results of the review of each roadway listed in Appendix A, staff recommend an amendment to By-law 86-2007 to support a posted 40km/h speed limit.

Financial Matters:

If Council approves the warranted 40km/h speed limit reductions, the cost for the necessary signs will be covered through existing funding available for sign installation and maintenance.

Climate Implications

There are no anticipated climate implications as a result of the recommendations within this report.

Public Engagement Matters:

All residents on each roadway will be notified of the warranted speed limit change and anticipated installation date.

Conclusion:

Based on the Council approved Speed Limit Policy, a speed limit reduction is warranted for the roadways outlined within Appendix A. These speed limit changes will result in speed limits that better match the expectation of road users, provide consistency in the application of speed limits and are compatible with the physical characteristics of the roadway and road classification.

Respectfully submitted,

Jeff Black,

Manager of Traffic Operations and Signals

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Appendices:

- A. Proposed amendments to By-Law 86-2007, Schedule 13 – Rates of Speed

Report Approval:

All reports are reviewed and/or approved by Department Director, Director of Finance and Director of Legal. Final approval is by the City Manager.

Appendix A

Proposed amendments to By-Law 86-2007

Schedule “13” (Rates of Speed)

Ward	Street	FROM	TO	SPEED LIMIT
1	Agincourt Crescent	Canterbury Drive	Canterbury Drive	40km/h
6	Baxter Crescent	Oakridge Crescent	Desmond Drive	40km/h
1	Beaufort Drive	Brant Street	South Limit	40km/h
6	Butternut Crescent	Headon Forest Drive	Folkway Drive	40km/h
1	Canterbury Drive	Tyandaga Park Drive	Kerns Road	40km/h
1	Cottontree Drive	Brant Street	Hemmingway Drive	40km/h
5	Creek Way	Hobson Drive	South limit	40km/h
1	Daryl Drive	Plains Road West	North Shore Boulevard	40km/h
6	Desmond Drive	Folkway Drive	Baxter Crescent	40km/h
6	Edenwood Crescent	Headon Forest Drive	Headon Forest Drive	40km/h
5	Empire Crescent	Sutton Drive	Sutton Drive	40km/h
5	Eveningstar Drive	Braeswood Lane	Valleyhigh Drive	40km/h
5	Falconcrest Drive	Imperial Way	Sivercreek Drive	40km/h
1	Hazelton Boulevard	Brant Street	Hazelton Boulevard	40km/h
6	Headon Forest Drive	Folkway Drive	Northampton Boulevard	40km/h
1	Hemmingway Drive	Hazelton Boulevard	South limit	40km/h
3	Highview Drive	Cedar Springs Road	North limit	40km/h
5	Hobson Drive	Silvercreek Drive	Thornburn Drive	40km/h
5	Homer Drive	Hazelton Boulevard	Hazelton Boulevard	40km/h
1	Hoover Court	Hazelton Boulevard	North limit	40km/h
3	Ingersoll Drive	Cavendish Drive	Cavendish Drive	40km/h
4	Lakeside Avenue	Lakeshore Road	Lakeview Avenue	40km/h
4	Lakeview Avenue	Lakeshore Road	Simon Drive	40km/h

Ward	Street	FROM	TO	SPEED LIMIT
6	McCurdy Court	Munson Crescent	North limit	40km/h
6	Mead Crescent	Desmond Drive	Vista Drive	40km/h
6	Munson Crescent	Thomas Alton Boulevard	Thomas Alton Boulevard	40km/h
6	Oakridge Crescent	Headon Road	Desmond Drive	40km/h
5	Porter Street	Lampman Avenue	Creek Way	40km/h
5	Silvercreek Drive	Imperial Way	Hobson Drive	40km/h
4	Simon Drive	Lakeview Avenue	Pine Cove Road	40km/h
1	Somerset Drive	Hazelton Boulevard	East limit	40km/h
4	Starview Road	Spruce Avenue	Lakeview Avenue	40km/h
6	Tania Crescent	Vista Drive	Vista Drive	40km/h
5	Twelve Mile Trail	Valleyhigh Drive	North limit	40km/h
5	Valleyhigh Drive	Sutton Drive	Eveningstar Drive	40km/h
2	Wagner Crescent	Drury Lane	Woodward Avenue	40km/h
3	Watson Drive	Cedar Springs Road	Highview Drive	40km/h
6	Woodcroft Crescent	Headon Forest Drive	Headon Forest Drive	40km/h