



ROADS, PARKS AND FLEET DEPARTMENT MEMORANDUM

TO: MAYOR J. LEHMAN, AND MEMBERS OF COUNCIL

FROM: D. FRIARY, DIRECTOR OF ROADS, PARKS AND FLEET

**NOTED: A. BOURRIE, RPP
GENERAL MANAGER OF INFRASTRUCTURE AND GROWTH MANAGEMENT
(ACTING)**

M. PROWSE, CHIEF ADMINISTRATIVE OFFICER

RE: 2019 TRAFFIC CALMING LOCATIONS

DATE: MAY 6, 2019

The purpose of this memorandum is to advise members of Council on the status of the 2019 traffic calming program. Staff have started the implementation of the 2019 Traffic Calming Program with the installation of temporary speed cushions located throughout the City.

Roads, Parks and Fleet Traffic Services staff have been working with the local Ward Councillors to determine the locations of the temporary traffic calming measures. The locations are listed in Appendix "A".

Traffic Services, Communications and Strategic Initiatives staff will work together to prepare a communication package for 2019 and City of Barrie website updates to coincide with the Traffic Calming Program installations.

Council has approved funding for the purchase of additional radar speed boards, which are a form of traffic calming measures. Radar speed boards provide a visual queue to motorists to help reduce their operating speeds. Studies has shown radar speed boards reduce speeds between 3-5km/h. The radar speed boards also allow staff to collect information regarding vehicle speeds and daily traffic volumes. This data can then be used to provide staff with detailed information to assist in recommendations to address operational and safety concerns, such as provide inform to Barrie Police Services regarding peak hours for enforcement to increase efficiencies.

Staff are currently completing a review of available radar products and will be purchasing these units for a summer implementation.

Staff will continue to perform traffic investigations on roadways identified by the public and Councillors for permanent traffic calming measures and the development of additional temporary measures.

APPENDIX A

Ward	Speed Cushion Location
Ward 1	<ol style="list-style-type: none"> 1. College Crescent (1 crossing) 2. Downsview Drive (1 crossing) 3. Hickling Trail (2 crossings) 4. Melrose Avenue (1 crossing) 5. Napier Street (1 crossing) 6. Tunbridge Road (1 crossing)
Ward 2	<ol style="list-style-type: none"> 1. Eugenia Street (1 crossing) 2. Gunn Street (2 crossings) 3. Henry Street (1 crossing) 4. Rose Street (3 crossings)
Ward 3	<ol style="list-style-type: none"> 1. Cardinal Street (1 crossing) 2. Cassandra Drive (1 crossing) 3. Hanmer Street East (2 crossings) 4. Harding Avenue (2 crossing) 5. Lion's Gate (1 crossing) 6. Stanley Street (Temporary Bollard Island) 7. Ferris Lane (Temporary Bollard Island)
Ward 4	<ol style="list-style-type: none"> 1. Benson Drive (1 crossing) 2. Cloughley Drive (1 crossing) 3. Hanmer Street West (2 crossings) 4. Irwin Drive (1 crossing) 5. Kozlov Street (1 crossing) 6. Lillian Crescent (1 crossing)
Ward 5	<ol style="list-style-type: none"> 1. Austen Lane (1 crossing) 2. Browning Trail (2 crossings) 3. Burns Circle (1 crossing) 4. Miller Drive (1 crossing) 5. Shelley Lane (2 crossings)
Ward 6	<ol style="list-style-type: none"> 1. Crawford Street (1 crossing) 2. Elizabeth Street (1 crossing) 3. Grahawk Drive (1 crossing) 4. Hawkins Drive (1 crossings) 5. Montserrat Street (1 crossing) 6. Summerset Drive (2 crossings)
Ward 7	<ol style="list-style-type: none"> 1. Coughlin Road (1 crossing) 2. Ginger Drive (1 crossing) 3. Girdwood Dive (1 crossing) 4. Holly Meadow Drive (1 crossing) 5. Mapleton Avenue (2 crossings) 6. Twiss Drive (1 crossing)



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Ward 8	<ol style="list-style-type: none">1. Adelaide Street (1 crossing)2. Garden Drive (1 crossing)3. Glenridge Road (1 crossing)4. Holgate Street (1 crossing)5. Leggott Avenue (1 crossing)6. Marshall Street (1 crossing)7. Springhome Road (1 crossing)
Ward 9	<ol style="list-style-type: none">1. Bartor Boulevard (1 crossing)2. Catherine Drive (1 crossing)3. Country Lane (1 crossing)4. Esther Drive (1 crossing)5. Loon Avenue (1 crossings)6. Nathan Crescent (1 crossing)7. Shaina Court (1 crossing)
Ward 10	<ol style="list-style-type: none">1. Crimson Ridge Road (2 crossings)2. Golden Meadow Road (2 crossings)3. Grand Forest Drive (1 crossing)4. The Queensway (2 crossings)