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**TO:** GENERAL COMMITTEE

**SUBJECT:** JC MASSIE WAY PARKING INVESTIGATION

**WARD:** 3

**PREPARED BY AND KEY CONTACT:** J. MACDONALD, C.E.T.  
SENIOR TRANSPORTATION OPERATIONS TECHNOLOGIST (EXT. 5178)

**SUBMITTED BY:** D. FRIARY, DIRECTOR OF ROADS, PARKS AND FLEET

**GENERAL MANAGER APPROVAL:** R. J. FORWARD, MBA, M.Sc., P. Eng.  
GENERAL MANAGER OF INFRASTRUCTURE AND GROWTH MANAGEMENT

**CHIEF ADMINISTRATIVE OFFICER APPROVAL:** M. PROWSE, CHIEF ADMINISTRATIVE OFFICER

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### **RECOMMENDED MOTION**

1. That Traffic By-law 80-138, Schedule "A", "No Parking Anytime" be amended:

By adding the following:

<u>"JC Massie Way"</u>	Both sides between Cundles Road to a point 94 metres north thereof
<u>"JC Massie Way"</u>	North side from a point 265 metres north of Cundles Road to Little Lake Drive.
<u>"JC Massie Way"</u>	South side from a point 282 metres north of Cundles Road to Little Lake Drive.

### **PURPOSE & BACKGROUND**

2. Staff in the Roads, Parks and Fleet Department received a request from the Ward Councilor to investigate the feasibility of prohibiting on-street parking along JC Massie Way from Cundles Road East to Little Lake Drive. Currently patrons of Little Lake Health Centre park on both sides of JC Massie Way, posing operational and safety concerns.
3. JC Massie Way is a two (2) lane local road with a daily traffic volume of approximately 3,000 vehicles per day with an asphalt width of 11 metres from Cundles Road until the bend where it reduces to 7.5 metres. There is a continuous sidewalk along the north side of the roadway from Cundles Road to Little Lake Drive, and there is a portion of sidewalk along the south side from a service building to the entrance of Little Lake Health Centre. Please refer to Appendix "A".
4. Parking is currently prohibited along the outside corner directly in front of the Lakeside Terrace. Overnight on-street parking is prohibited from December 1<sup>st</sup> to March 31<sup>st</sup>, between 12:01 a.m. and 7:00 a.m. for the purpose of winter maintenance.

**ANALYSIS**

5. A Parking Questionnaire was prepared requesting comments regarding the possible implementation of “No Parking Anytime” on JC Massie Way between Cundles Road and Little Lake Drive and mailed to fourteen (14) property owners/tenants. Five (5) responses were received and the results of the questionnaire are as follows:

JC MASSIE WAY ON-STREET PARKING SURVEY	RESPONSES RECEIVED IN FAVOUR	PERCENTAGE OF RESPONSES
<b>Option “A”</b> – Maintain the current parking restrictions on JC Massie Way	0	0%
<b>Option “B”</b> – Implement No Parking entirely on both sides of JC Massie Way between Cundles Road and Little Lake Drive. Please refer to the attached map.	5	100%

6. Residents expressed concerns regarding overflow parking from Little Lake Health Centre parking on both sides of the JC Massie Way from Cundles Road to Little Lake Drive creating operational and safety concerns.
7. Staff implemented “No Parking Anytime” along the east side of JC Massie Way directly in front of Lakeside Terrace as an interim measure to determine if prohibiting parking along one side of the roadway would be sufficient to improve the operation and safety of the roadway. However, after monitoring, staff recommend additional parking prohibitions to ensure the safe and efficient operation of JC Massie Way.
8. Staff recommend that Traffic By-law 80-138, Schedule “A”, “No Parking Anytime” be amended:

By adding the following:

“ <u>JC Massie Way</u> ”	Both sides between Cundles Road to a point 94 metres north thereof
“ <u>JC Massie Way</u> ”	North side from a point 265 metres north of Cundles Road to Little Lake Drive.
“ <u>JC Massie Way</u> ”	South side from a point 282 metres north of Cundles Road to Little Lake Drive.

9. The recommend motion will prohibit parking in close proximity of the signalized intersection of JC Massie Way and Cundles Road ensuring adequate sight lines and turning radius.
10. The proposed parking prohibition on both sides of JC Massie Way near Lakeside Terrace, will prevent overflow parking from creating operational and safety concerns as vehicles currently park through the bend obstructing vehicles from maneuvering safely and impeding sight lines.

11. Staff recognize the need to provide some additional on-street parking to accommodate overflow parking, this is achieved by permitting parking on both sides of the roadway through the straight portion of JC Massie Way which is 11 metres wide. This will not pose any operational and safety concerns as the vehicles parked on both sides of the roadway will maintain two-way travel and not impede sight lines through a bend or near a signalized intersection.
12. Barrie Police Service, Barrie Fire and Emergency Service and Municipal Law Enforcement staff do not oppose the recommended motion.

### **ENVIRONMENTAL MATTERS**

13. There are no environmental matters related to the recommendation.

### **ALTERNATIVES**

14. There are two (2) alternatives available for consideration by General Committee:

**Alternative 1** General Committee could decide to maintain the existing parking regulations on JC Massie Way between Cundles Road and Little Lake Drive.

This alternative is not recommended as the current on-street parking causes both operational and safety concerns due to overflow parking from the nearby medical plaza onto JC Massie Way.

**Alternative 2** General Committee could decide to prohibit parking entirely on both sides of JC Massie Way between Cundles Road and Little Lake Drive.

The alternative is not recommended as there is a need for additional on-street parking to accommodate overflow parking, which can be achieved by allowing parking on both sides of the 11 metre wide roadway through the straight portion of the roadway. This parking will not pose any operational and safety concerns as vehicles parked on both sides of the roadway will maintain two-way travel and not impede sight lines through a bend or near a signalized intersection.

### **FINANCIAL**

15. The cost of implementing the proposed parking regulations is approximately \$600 which can be accommodated in the 2017 Business Plan.

### **LINKAGE TO 2014-2018 STRATEGIC PLAN**

16. The recommendations included in this Staff Report support the following goals identified in the 2014-2018 Strategic Plan:
  - Well Planned Transportation
17. The proposed recommendations will ensure the safe and efficient operation of the roadway and still provide areas for additional on street parking.

APPENDIX "A"

