
TO:	GENERAL COMMITTEE
SUBJECT:	JAGGES DRIVE PARKING INVESTIGATION
WARD:	5
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:	A. MILLER, RPP GENERAL MANAGER OF INFRASTRUCTURE AND GROWTH MANAGEMENT
CHIEF ADMINISTRATIVE OFFICER APPROVAL:	M. PROWSE, CHIEF ADMINISTRATIVE OFFICER

RECOMMENDED MOTION

1. That Traffic By-law 80-138, Schedule 'A', "No Parking Anytime" be amended by adding the following:

"Jaggess Drive Both sides from Edgehill Drive to Bird Street"

PURPOSE & BACKGROUND

2. Staff in the Roads, Parks and Fleet Department received motion 19-G-165 regarding the parking concerns along Jaggess Drive which states:

"That staff in the Roads, Parks and Fleet Department investigate the feasibility of implementing a no parking restriction on Jaggess Drive between Edgehill Drive and Bird Street and report back to General Committee. (Item for Discussion 8.6, May 27, 2019) "
3. Jaggess Drive is a two (2) lane local roadway with a pavement width of 8.5 metres and a sidewalk along the east side.
4. Currently, parking is permitted along Jaggess Drive between Edgehill Drive and Bird Street. Overnight on-street parking is prohibited from December 1st to March 31st, between 12:01 a.m. and 7:00 a.m. for the purpose of winter maintenance.
5. Currently, on-street parking is prohibited along both sides of Edgehill Drive between Ferndale Drive and Pringle Drive. This parking prohibition was implemented in conjunction with the building of the duplexes along Edgehill Drive to ensure safe and efficient operation of the roadway.

ANALYSIS

6. A Parking Questionnaire was prepared and mailed to forty one (41) property owners along Jagges Drive, Edgehill Drive and Bird Street to select a preferred option. Nine (9) responses were received and the results of the questionnaire are as follows:

JAGGES DRIVE ON-STREET PARKING SURVEY	RESPONSES RECEIVED IN FAVOUR	PERCENTAGE OF RESPONSES
Option "A" – Leave the current parking in place on Jagges Drive between Edgehill Drive and Bird Street.	2	22%
Option "B" – Implement "No Parking Anytime" entirely on both sides of Jagges Drive between Edgehill Drive and Bird Street.	7	78%
<u>Total (Out of 41)</u>	9	22%

7. Staff completed field observations and comments from respondents identified the current parking situation poses operational and safety concerns along Jagges Drive. Currently, vehicles are parked along both sides of Jagges Drive between Edgehill Drive and Bird Street causing safety concerns for vehicles entering and existing from Edgehill Drive by reducing the travel width. The current parking situation also obstructs sight lines at the intersection of Edgehill Drive and Jagges Drive posing operational and safety concerns.
8. Based on feedback from area residents and staff observations it is recommended that Traffic By-law 80-138 Schedule "A", "No Parking Anytime" be amended by adding the following:
- "Jagges Drive" Both sides from Edgehill Drive to Bird Street"
9. The recommended motion will prevent vehicles from parking within close proximity of the intersection of Edgehill Drive and Jagges Drive improving sight lines and ensuring sufficient travel width for vehicles entering and existing Jagges Drive from Edgehill Drive and Bird Street.
10. During site visits staff did note that residents from Edgehill Drive were parking along Jagges Drive as a result of the prohibition along Edgehill Drive. The recommendation will reduce this overflow parking from Edgehill Drive by removing convenient parking immediately adjacent to Edgehill Drive.
11. Barrie Police Service, Barrie Fire and Emergency Service and Municipal Law Enforcement staff do not oppose the recommended motion.

ENVIRONMENTAL MATTERS

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

ALTERNATIVES

13. There are one (1) alternative available for consideration by General Committee:

Alternative 1 General Committee could decide to maintain the current parking on both sides of Jagges Drive.

This alternative is not recommended as vehicles are currently parking along both sides of Jagges Drive between Edgehill Drive and Bird Street impeding sight lines at and reducing the travel width of the roadway. The proposed parking prohibition will prevent vehicles from parking within close proximity of the intersection and improve the operation and safety of the roadway.

FINANCIAL

14. The cost of implementing the proposed parking regulations is approximately \$500 which can be accommodated in the 2019 Operation budget.

LINKAGE TO 2018-2022 STRATEGIC PLAN

15. The recommendation included in this Staff Report support the following goals identified in the 2018-2022 Strategic Plan:
- a) Improving the ability to get around Barrie.
16. The recommended motion will improve the operation and safety of Jagges Drive between Edgehill Drive and Bird Street by preventing vehicles from parking along this segment of roadway reducing the sight lines at the intersection and reducing the travel width of the roadway.

APPENDIX "A"

