



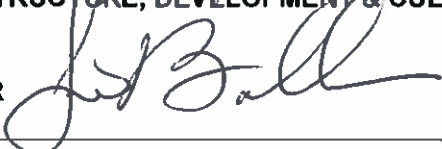

TO: GENERAL COMMITTEE

SUBJECT: PARKING PROHIBITION ON QUANCE STREET

PREPARED BY AND KEY CONTACT: J. MACDONALD 
TRAFFIC TECHNOLOGIST (EXT. 5178) 

SUBMITTED BY: R. W. MCARTHUR, P. Eng. 
DIRECTOR OF ENGINEERING

GENERAL MANAGER APPROVAL: R.J. FORWARD, MBA, M.Sc., P. Eng. 
GENERAL MANAGER OF INFRASTRUCTURE, DEVELOPMENT & CULTURE

CHIEF ADMINISTRATIVE OFFICER APPROVAL: JON M. BABULIC 
CHIEF ADMINISTRATIVE OFFICER

RECOMMENDED MOTION

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

<u>"Quance Street</u>	Both sides from Mapleton Avenue to a point 30 metres south thereof"
<u>"Quance Street</u>	Both sides from Warner Road to a point 30 metres east thereof"
<u>"Quance Street</u>	West side from a point 49 metres south of Mapleton Avenue to a point 38 metres south and west thereof"
<u>"Quance Street</u>	North side from a point 49 metres east of Warner Road to a point 33 metres east thereof"

PURPOSE & BACKGROUND

2. Quance Street is located close to Essa Road and Mapleton Avenue. It is a two-lane 8.5 metre local roadway with sidewalk located on the north side of the roadway. Please refer to Appendix "A".
3. Currently on-street parking is permitted on both sides of Quance Street.
4. 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 snow clearing.

ANALYSIS

5. During a site visit staff observed limited sight distance when vehicles were parked along the inside corners of Quance Street causing operational and safety concerns.

6. A Parking Questionnaire was prepared and mailed to 72 property owners on Quance Street and surrounding roadways. Results of the Parking Questionnaire are as follows:

QUANCE STREET ON-STREET PARKING SURVEY	RESPONSES RECEIVED	PERCENTAGE OF RESPONSES
Option A - Leave current parking regulations in place on both sides of Quance Street.	2	8%
Option B - Implement No Parking on the north and south side of from Mapleton Drive to a point 30 metres south thereof and from Warner Road to a point 30 metres west thereof.	7*	27%
Option C - Implement No Parking entirely on the north side of Quance Street.	4*	15%
Option D - Implement No Parking entirely on the south side of Quance Street.	5*	19%
Option E - Implement No Parking on the inside corner of Quance Street.	8*	31%
TOTAL (Out of 72)	16	22%

* Some respondents selected in favour of Option B, C, D, and E.

7. Based on the survey results and staff review, staff recommends that By-law 80-138, Schedule "A", "No Parking Any Time" be amended by adding the following:

<u>"Quance Street</u>	Both sides from Mapleton Avenue to a point 30 metres south thereof"
<u>"Quance Street</u>	Both sides from Warner Road to a point 30 metres east thereof"
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8. The proposed parking restrictions through the inside corners of Quance Street will improve sight lines which will improve traffic operations and the safety of the roadway.
9. The proposed parking restrictions at the intersections of Quance Street and Mapleton Avenue and at Quance Street and Warner Road will provide adequate throat clearance and improve sight lines for vehicles.
10. Some respondents selected in favour of Option B, C, D, and E. Staff reviewed the possibility of implementing "No Parking Anytime" on both sides of Quance Street, which is not recommended as Quance Street is a residential roadway and there is a need for on-street parking.
11. Staff reviewed the potential for parking restrictions on one entire side of Quance Street, but this is not recommended as the existing traffic volumes on Quance Street are low and are not negatively impacted by on-street parking.

12. Staff reviewed the collision history on Quance Street and found one reported collision at the intersection of Quance Street and Mapleton Avenue which was unrelated to on-street parking.
13. The Barrie Police Service and Municipal Law Enforcement do not oppose the recommended motion.

ENVIRONMENTAL MATTERS

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

ALTERNATIVES

15. There are two alternatives available for consideration by General Committee:

Alternative #1

General Committee could decide not to implement a parking prohibition through the corners of Quance Street.

This alternative is not recommended as currently vehicles parked through the corners of Quance Street create limited sight lines for vehicles causing operational and safety concerns.

Alternative #2

General Committee could decide to implement a parking prohibition entirely on one side of Quance Street.

This alternative is not recommended as the existing traffic volumes on Quance Street are low and are not negatively impacted by on-street parking.

FINANCIAL

16. The installation of "No Parking" signs would cost approximately \$900 which can be accommodated in the 2011 Business Plan.

LINKAGE TO COUNCIL STRATEGIC PRIORITIES

17. The recommendations included in this Staff Report are not specifically related to the goals identified in the 2010-2014 City Council Strategic Plan.

APPENDIX "A"



<p>DATE: Oct 2011</p> <p>SCALE: NTS</p>	
<p>Quance Street On-Street Parking Investigation</p>	
<p>The City of BARRIE</p>	