

TO:	GENERAL COMMITTEE
SUBJECT:	PARKING PROHIBITION ON THRUSHWOOD DRIVE
PREPARED BY AND KEY	J. MACDONALD
CONTACT:	TRAFFIC TECHNOLOGIST (EXT. 5178)
SUBMITTED BY:	R. W. MCARTHUR, P. Eng. DIRECTOR OF ENGINEERING
GENERAL MANAGER	R.J. FORWARD, MBA, M.Sc., P. Eng.
APPROVAL:	GENERAL MANAGER OF INFRASTRUCTURE, DEVELOPMENT & CULTURE
CHIEF ADMINISTRATIVE	JON M. BABULIC
OFFICER APPROVAL:	CHIEF ADMINISTRATIVE OFFICER

RECOMMENDED MOTION

- 1. That By-law 80-138, Schedule "A", "No Parking Anytime" be amended by adding the following:
 - a) "<u>Thrushwood Drive</u> West and north side from a point 18 metres south of the easterly limit of Brookwood Drive to a point 75 metres south and westerly thereof."
 - b) "<u>Thrushwood Drive</u> East and north side from a point 36 metres south of the westerly intersection of Thrushwood Drive and Brookwood Drive to a point 48 metres south and easterly thereof."

PURPOSE & BACKGROUND

3. On May 3, 2010, City Council adopted Motion 10-G-169 regarding Thrushwood Drive on-street parking which states:

"That staff in the Engineering Department investigate the feasibility of prohibiting parking on Thrushwood Drive and report back to General Committee."

- 4. Thrushwood Drive is a two-lane local roadway with a current traffic volume of less than 1500 vehicles per day, and a pavement width of 8.0 metres.
- 5. On-street parking is permitted on both sides of Thrushwood Drive from Harvie Road to Brookwood Drive westerly intersection.
- 6. On-street parking is prohibited from November 1 to April 15, between 12:00 midnight and 7:00 a.m. for the purpose of snow clearing.

ANALYSIS

2.

7. A Parking Questionnaire was prepared and mailed to 96 property owners on Thrushwood Drive and on adjacent streets including properties with municipal addresses on Brookwood Drive. Please refer to Appendix "A" for copies of the Parking Questionnaire. Results of the Parking Questionnaire responses are as follows:



THRUSHWOOD DRIVE ON-STREET PARKING SURVEY	RESPONSES RECEIVED	PERCENTAGE OF RESPONSES	
Prohibit on-street parking on one side of Thrushwood Drive.	7	21%	
Prohibit on-street parking through the corners.	21	64%	
Leave current on-street parking regulations in place.	5	15%	
TOTAL (Out of 96)	33	34%	

8. Based on these survey results and staff review, it is recommended that By-law 80-138, Schedule "A", "No Parking Anytime" be amended by adding the following:

a) "<u>Thrushwood Drive</u> West and north side from a point 18 metres south of the easterly limit of Brookwood Drive to a point 75 metres south and westerly thereof."

- b) "<u>Thrushwood Drive</u> East and north side from a point 36 metres south of the westerly intersection of Thrushwood Drive and Brookwood Drive to a point 48 metres south and easterly thereof."
- 9. A site visit by City staff revealed that when on-street parking occurs through the curves on Thrushwood Drive, it has the potential for causing unsafe conditions for motorists by reducing their line of sight through the curve. Respondents of the survey also expressed similar operational concerns, and as a result, staff recommend that on-street parking be prohibited through the inside of the curves at both the easterly and westerly ends of Thrushwood Drive.
- 10. Staff reviewed the potential for parking restrictions on one entire side of Thrushwood Drive, but this was not recommended as the existing low traffic volumes on Thrushwood Drive are not negatively impacted by on-street parking.
- 11. The Barrie Police Service and Municipal Law Enforcement do not oppose the recommended motion.

ENVIRONMENTAL MATTERS

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

ALTERNATIVES

- 13. The following alternatives are available for consideration by General Committee:
 - <u>Alternative #1</u> General Committee could maintain the existing parking regulations on Thrushwood Drive.

This alternative is not recommended as when vehicles are parked through the curves it potentially reduces the motorist's line of sight through the curves.



<u>Alternative #2</u> General Committee could decide to implement a parking prohibition entirely on one side of Thrushwood Drive.

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

FINANCIAL

14. The installation of No Parking Signs would cost approximately \$800 which can be accommodated in the 2010 Business Plan.

LINKAGE TO COUNCIL STRATEGIC PRIORITIES

15. The recommendation included in this Staff Report is not specifically related to any of City Council's Strategic Priorities.



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APPENDIX "A"

CITY HALL 70 COLLIER STREET TEL. (705) 739-4207 FAX. (705) 739-4247



P.O. BOX 400 BARRIE, ONTARIO L4M 4T5

THE CORPORATION OF THE CITY OF BARRIE Engineering Department "Committed to Total Service Excellence"

July 9, 2010

File: T02-PA

To Property Owners/Residents:

Re: Thrushwood Drive On-Street Parking

The City of Barrie has received a request to review the existing on-street parking regulations on Thrushwood Drive. The request cited concerns regarding vehicles parking on Thrushwood Drive and suggested prohibiting parking on the roadway.

Currently, on-street parking is permitted on both sides of Thrushwood Drive. Overnight on-street parking is prohibited from November 1st to April 15^{5h}, between 12:01 a.m. and 7:00 a.m. for the purpose of snow clearing. Please see the attached map for your reference.

Engineering is currently reviewing the existing parking regulations on Thrushwood Drive and, as part of this review, the residents are being surveyed regarding their views of the existing parking restrictions on Thrushwood Drive and how these regulations impact their daily activities.

Before a report is prepared for City Council, you are invited to express your opinion on this matter. Please take a moment to complete the enclosed comment sheet and return it to this office before **Friday**, **July 23**, **2010**.

If you have any comments and/or concerns regarding these changes, please contact Mr. Justin MacDonald at (705) 739-4220, extension 5178, fax (705) 739-4245 or e-mail jumacdonald@barrie.ca on, or before, Friday, July 23, 2010.

Yours truly,

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Justin MacDonald Traffic Technologist

JM/laf

pc: Councillor J. Brassard



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The City of	
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ON-STREET PARKING SURVEY THRUSHWOOD DRIVE COMMENT SHEET

Name of Respondent: (Please Print)

Representing: (Agency, Municipality, Property Owner, Tenant, etc.)

Mailing Address: (Including Postal Code)

Telephone Number:

Please mark your preference below with regard to the following options:

OPTION A: Prohibit on-street parking on one side of Thrushwood Drive.

OPTION B: Prohibit on-street parking through the corners.

OPTION C: Leave current parking regulations in place.

I am in favour of option:

A	В	c
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Note: If option "A" is chosen please indicate on what side of Thrushwood Drive you would like parking prohibited.

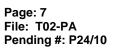
Please provide comments regarding your preference.



ENGINEERING DEPARTMENT				File: T02-PA		
-2- Thrushwood Drive				July 9, 2010		
Are you satisfied with the detail of information presented herein?						
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Poor (Much Improvement Required)	Marginal (Some Improvement Required)	Good	Very Good	Excellent		
Comment:						
Do you wish to continu	ue to be informed of the pro	cess of reviewing t	the parking regulations?			
be you wan to contine	te to be informed of the pro	cess of reviewing i	the parking regulations?			
	YES		NO			
Signature:		D	ate:			
Plazza submit this Ca	mment Sheet by Friday, Ju	br 22 2040 to:				
Flease submit this Co	initient Sheet by Friday, Ju	19 23, 2010, 10.				
Mr. Justin M		Tel:	(705) 739-4220, Ext. 5178			
City of Barri Engineering	ie 1 Department – 6 th Floor	Fax:	(705) 739-4245			
70 Collier Street, P.O. Box 400		E-mail:	jumacdonald@barrie.ca			
Barrie, ON	L4IVI 410					
For further information	, please contact the above.					



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APPENDIX "B"

