

STAFF REPORT ACTION REQUIRED

Woodenhill Court - Speed Limit Amendment

Date:	January 22, 2008
To:	Etobicoke York Community Council
From:	Director, Transportation Services - Etobicoke York District
Wards:	Ward 12 – York South-Weston
Reference Number:	p:\2008\Cluster B\TRA\EtobicokeYork\eycc080020-to

SUMMARY

This staff report is about a matter for which the community council has delegated authority from City Council to make a final decision.

The purpose of this report is to obtain approval to enact a 40 km/h speed limit on Woodenhill Court.

Installing a 40 km/h speed limit on Woodenhill Court is consistent with the 40 km/h Speed Limit Warrant. Approval of this report will result in a 40 km/h speed limit being posted on Woodenhill Court.

RECOMMENDATIONS

Transportation Services recommends that Etobicoke York Community Council approve:

1. Enacting a 40 km/h speed limit on Woodenhill Court, as the requirements of the 40 km/h Speed Limit Warrant are achieved.

Financial Impact

Type of Funding	Source of Funds	Amount
Available within current budget	Transportation Services Operating Budget	\$800.00

ISSUE BACKGROUND

Transportation Services received a request from Councillor Frank Di Giorgio, on behalf of area residents to have staff determine if a lower (40 km/h) speed limit is warranted on Woodenhill Court

COMMENTS

Woodenhill Court is a two-way local road in the residential community just south of Eglinton Avenue West and in the vicinity of Haverson Boulevard. The speed limit on this road is currently 50 km/h with a pavement width of 7.3 metres. There are two 90° curves on Woodenhill Court as indicated on the attached Map No. 1. The bends in the roadway, coupled with a 50 km/h speed limit, has area residents concerned as it creates visibility problems for both motorists and pedestrians.

Under the current Council policy, 40 km/h speed limits may be implemented on streets where the Road Width and either Pedestrian or Road and Traffic Environment criteria are met. Woodenhill Court satisfies the Road Width and Road and Traffic Environment criteria as set in the table in Appendix "A" attached. Since there are two 90° curves on Woodenhill Court creating visibility problems and an existing speed limit of 50 km/h, it would be beneficial for area residents to reduce the speed limit on this road to 40 km/h. The complete results are shown in Appendix "A" attached.

Based on the aforementioned, a 40 km/h speed limit is recommended on Woodenhill Court.

CONTACT

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SIGNATURE

John Niedra, P.Eng. Director, Transportation Services-Etobicoke York District

ATTACHMENTS

Appendix A
Attachment No. 1: Map

APPENDIX "A"

40 Km/h Speed Limit Warrant – Woodenhill Court

A. ROAD WIDTH				
1.	(i)	Pavement width equal to or greater than 10.5 metres and the 85 th		
		percentile speed is equal to or less than 50 km/h		
		OR		
	(ii)	Pavement width less than 10.5 metres	Yes <i>⊠</i> No□	
		PAVEMENT WIDTH: 7.5 metres		
		SPEED LIMIT: 50 km/h		
		AND		
B. PEDESTRIAN ENVIRONMENT				
1.	(i)	Elementary or junior high school abuts the road Yes □ No ☑	Yes ☐ NoØ	
		OR		
	(ii)	Parkland abuts the road which is contiguous to and used to gain access		
	` '	to an elementary or junior high school		
		Yes □ No ☑		
OR				
	(iii)	Absence of sidewalk on both sides of the road or a major portion of the		
		road		
		Yes ☐ No Ø		
OR				
C.	ROAD	AND TRAFFIC ENVIRONMENT		
1.	(i)	Two or more locations where grades are greater than 5%; and/or safe	Yes Ø No□	
		speed on curves is less than 50 km/h		
		Yes ☑ No □		
		OR		
	(ii)	2 or more locations where there is lack of sufficient distance to stop		
		safely traveling at 50 km/h		
		Yes ☑ No □		
1		OP.		

Pattern of collisions where vehicle speed was identified as a factor

Local streets – 3 or more over 3 years Other streets – 5 or more over 3 years

Yes □ No ☑

(iii)