

## Automated Speed Limit Guidelines FORM A - Automated Speed Limit Guidelines Spreadsheet

Version: 10-Apr-09

Name of Corridor:		Manvers Scugog Townline Road (built up area)								
Segment Evaluated:		Devits Road (Scugog Township)				to	100m north of McKee Rd (Scugog Township)			
Geographic Region:		CKL & Scugog								
Road Agency:		CKL & Scugog								
Road Classification:		Local		Length of Corridor:			or:	1,500	m	
Urban / Rural:		Rural		Design Speed: (Required for Freeway, Expressway, Highway) Current Posted Speed: (For information only)					km/h	
Divided / Undivided:		Divided							km/h	
Major / Minor:		Major		Prevailing Speed: (85th Percentile - for information only)			nformation only)		km/h	
# Through Lanes Per Direction:		1 lane		Policy: (Maximum Posted Speed)		,,				
			RISK	Score						
A1 GEOMETR		Y (Horizontal)	Lower	2						

		RISK	Score	
A1	GEOMETRY (Horizontal)	Lower	2	
A2	GEOMETRY (Vertical)	Higher	6	
А3	AVERAGE LANE WIDTH	Higher	3	
В	ROADSIDE HAZARDS	Higher	9	
C1	PEDESTRIAN EXPOSURE	Higher	3	
C2	CYCLIST EXPOSURE	Higher	3	
D	PAVEMENT SURFACE	Lower	3	
	NUMBER OF INTERSECTIONS WITH PUBLIC ROADS	Number of Occurrences		
	STOP controlled intersection	0	1	
	Signalized intersection	0		
E1	Roundabout or traffic circle	0		
	Crosswalk	0		
	Active, at-grade railroad crossing	0		
	Sidestreet STOP-controlled or lane	3		
	NUMBER OF INTERSECTIONS WITH PRIVATE ACCESS DRIVEWAYS	Number of Occurrences	7	
E2	Left turn movements permitted	22		
	Right-in / Right-out only	0		
E3	NUMBER OF INTERCHANGES	Number of Occurrences	0	
	Number of interchanges along corridor	0		
F	ON-STREET PARKING	Lower	1	

Total Risk Score:	
38	

## **Recommended Posted** Speed Limit (km/h):

As c	letermined by road characteri	Stics
	60	
	As determined by policy	

The recommended posted speed limit may be checked against the prevailing speeds of the roadway and the road's safety performance.

Comments.