## **EXHIBIT: B**



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

Version: 10-Apr-09

Name of Corridor:	M.R. 8			
Segment Evaluated:	: 100 m South of St. James Street to 305 m South of Riverview Avenue			
Geographic Region:	Onaping			
Road Agency:	City of Greater Sudbury			
Road Classification:	Arterial	Length of Corridor:	1,350	m
Urban / Rural:	Rural	Design Speed: (Required for Freeway, Expressway, Highway)		km/h
Divided / Undivided:	Undivided	Current Posted Speed: (For information only)	70	km/h
Major / Minor:	Major	Prevailing Speed: (85th Percentile - for information only)	84	km/h
# Through Lanes Per Direction:	1 lane	Policy: (Maximum Posted Speed)		
	RISK	Score		

		RISK	Score	
A1	GEOMETRY (Horizontal)	Lower	3	
A2	GEOMETRY (Vertical)	Lower	3	
А3	AVERAGE LANE WIDTH	Medium	6	
В	ROADSIDE HAZARDS	Medium	6	
C1	PEDESTRIAN EXPOSURE	Lower	2	
C2	CYCLIST EXPOSURE	Medium	6	
D	PAVEMENT SURFACE	Lower	3	
E1	NUMBER OF INTERSECTIONS WITH PUBLIC ROADS	Number of Occurrences	7	
	STOP controlled intersection	0		
	Signalized intersection	0		
	Roundabout or traffic circle	0		
	Crosswalk	0		
	Active, at-grade railroad crossing	0		
	Sidestreet STOP-controlled or lane	5		
	NUMBER OF INTERSECTIONS WITH PRIVATE ACCESS DRIVEWAYS	Number of Occurrences		
E2	Left turn movements permitted	7	3	
	Right-in / Right-out only	0		
E3	NUMBER OF INTERCHANGES	Number of Occurrences	0	
	Number of interchanges along corridor	0	<b></b>	
F	ON-STREET PARKING	Lower	1	

Total Risk Score:	
40	

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

As ag	etermined by road characteris	uc
	80	
_	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	:	