EXHIBIT B

CITY OF GREATER SUDBURY ALL-WAY STOP WARRANTS

Location:	Montee Genereux at Pilon Street	Date:	October 12, 2016	
Date of TM Count:	June 8, 2015	Analyst:	SB	
Type of Intersection:	Т			
Roadway Type	Local			
AADT of Main Road:	300			

All-Way Stop Warrant Summary

Warrant #1Minimum Vehicle Volume12%Warrant #2Collision History0%Warrant #3Traffic Control SignalsNoY/N

All-Way Stop Warranted?

No Y/N

Warrant #1 - Minimum Vehicle Volume							
Roadway Type	Arterial/Major Collector	Minor Collector	Local	Vehicles per hour	Percent Compliance		
AADT	> 5000	1000 - 5000	< 1000				
Count Period	7 hours	4 peak hours	4 peak hours				
Total vehicle volume from all approaches is ≥	500/hr	350/hr	250/hr	29	12%		
Veh + Pedestrian volume from side street is ≥	200/hr	140/hr	N/A	11	N/A		
Traffic Split	70/30	70/30	70/30	63/37	100%		

Warrant #2 - Collision History								
Roadway Type	Arterial/Major Collector	Minor Collector	Local	Total Number of Collisions	Percent Compliance			
Total Collisions over a 3 year period	12*	9*	6*	0	0%			
Warrant #3 Traffic Control Signals are warranted and urgently needed,								
	signs to be used as interim measures.			No	Y/N			

^{*} Only those collisions susceptible to relief through multi-way stop control must be consider (i.e. right angle and turning types).

- If the intersection meets warrant #1, then the all-way stop is recommended regardless of the remaining warrants.
- If the intersection does not meet warrant #1 and does not meet warrant #2, then the all-way stop is not recommended.
- If the intersection does not meet warrant #1 and does meet warrant #2, then the all-way stop is recommended.