



Appendix B – Assessment of Traffic Calming Need

Road Section: _____		Prepared By: _____	
Road Class: _____		Prepared On: _____	
Traffic Data			
Feature	Range	Criteria	Score
1. Speed	0 to 35	5 points for every 2 km/h that the 85th percentile speed is greater than 10 km/h over the posted speed limit	
2. Volume	0 to 20	Local Roadways: 5 points per 500 ADT Collector Roads: 5 points per 1000 ADT	
3. Short-Cutting Traffic	0 to 15	5 points if there is a presence of 25% or more shortcutting traffic, additional 5 points for every 10% increment above 25%	
4. Collisions	0 to 10	1 point for every collision/year over a 3-year period	
Road Characteristics			
Feature	Range	Criteria	Score
1. Sidewalks	0 to 5	5 points for no sidewalks with evidence of pedestrian activity	
2. Pedestrian Generators	0 to 15	5 points for each nearby (must have direct connection to subject roadway) pedestrian generator such as school, playground, community centre, libraries, retail, etc.	
3. Sight Lines	0 to 10	0 points for excellent sight lines, 5 points impaired sight lines, 10 points for very poor sight lines	
4. Road Allowance Limitations Paved Width \leq 6m	0 to 5	5 points for limited paved surface and/or boulevard width	
Overall Assessment			
Does the location meet the minimum requirement:			Total Score:
35 Points			Local Road
52 points			Collector Road