

Table 1: Traffic Calming Warrant Criteria

Hickson Street, between Brock Avenue and St. Clarens Avenue

Warrant	Criterion	Requirement	Met/Not Met
Warrant 1 Petition	1.1 Petition	A petition requesting traffic calming must be signed by at least 25% of households on the street. OR A direct request for the Ward Councillor. Warrants #2 and #3 will not be considered until Warrant #1 is satisfied.	Met – Direct request from Ward Councillor (City Council motion on September 25, 26, 27 and 28th, 2006)
Impacts to Adjacent Streets		No significant traffic impacts on adjacent streets	Met –there should be minimal traffic spill-over to other streets in the area
Warrant 2 Safety Requirements (all three criteria must be fulfilled to satisfy this Warrant)	2.1 sidewalks	Continuous sidewalks on at least one side of the street (both sides for collector streets or higher classification). OR Where there are no sidewalks, the installation of sidewalk on at least one side of the street must have first been considered	Met – continuous sidewalk on both sides of this section of Hickson Street
	2.2 Road Grade	Road grade 5% or less OR Between 5% and 8% road grade may be considered. Investigation must determine installation to be safe.	Met– Road grade of Hickson Street is less than 5%
	2.3 Emergency Response	No significant Impacts on Emergency Services (as determined in consultation with Emergency Services (Fire, Ambulance and Police) staff.	TBD – No response from Police/EMS/Fire at this time
Warrant 3 Technical Requirements (all four criteria must be fulfilled to satisfy this warrant)	3.1 Minimum Speed	85 th %ile speed is a minimum of 10 km/h (but less than 15 km/h) over a warranted 40 km/h speed limit, and the traffic volume requirements of Warrant 3.2 must be fulfilled. OR On streets where the 85 th %ile speed exceeds a warranted 40 km/h speed limit by a minimum of 15 km/h, there is no minimum volume required in warrant 3.2.	Not Met – Speed studies show 85 th %ile as 34 km/h (November 2006)
	3.2 Min. and Max. traffic Volume	Local Roads Traffic volume between 1,000 Veh/day and 8,000 Veh/day	Not Met – Local Road with approximately 352 Veh/day (November 2006)
	3.3 Minimum Street Segment Length between stop controls	Collector Roads Traffic volume between 2,500 Veh/day and 8,000 Veh/day	Not Met – Street segments do not exceed 120 metres between Brock Avenue and Norfolk Street
	3.4 Transit Service	Street segment length must exceed 120 meters between stop controls (signals or stop signs)	Not Met – Street segments do not exceed 120 metres between Brock Avenue and Norfolk Street
		Impacts on regularly scheduled Toronto Transit Commission (TTC) services will not be significant (as determined in consultation with TTC staff)	Met – No TTC service