## **Table 1: Traffic Calming Warrant Criteria**

## Carlaw Avenue, between Danforth Avenue and Riverdale 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		Met – Direct request for Ward Councillor plus petition (July 11, 2006)
Impacts to Adjacent Streets		Warrant #1 is satisfied.  No significant traffic impacts on adjacent streets		Met –there should be minimal traffic spill-over to Pape Avenue, Logan Av, the only other street running between Danforth and Gerrard in this area, is a one-way north.
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 Carlaw Avenue
	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 this section of Carlaw Avenue 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.		Not Met –response from Fire Service dated Oct. 31, 2006
Warrant 3  Technical Requirements  (all four criteria must be fulfilled to satisfy this warrant)	3.1 Minimum Speed	85 <sup>th</sup> %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 <sup>th</sup> %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 <sup>th</sup> %ile as 42 km/h (August 2006)
	3.2 Min. and Max. traffic Volume	Local Roads Traffic volume between 1,000 Veh/day and 8,000 Veh/day	Collector Roads Traffic volume between 2,500 Veh/day and 8,000 Veh/day	Met – Local Road with 2500 Veh/day (May 2006)
	3.3 Minimum Street Segment Length between stop controls	Street segment length must exceed 120 meters between stop controls (signals or stop signs)		Met/ NOT MET – Carlaw Avenue between Danforth Av and Dingwall Av exceeds the 120 metre minimum length between stop controls BUT does not exceed this minimum length between Dingwall Av and Riverdale Av
	3.4 Transit Service	Impacts on regularly scheduled Toronto Transit Commission (TTC) services will not be significant (as determined in consultation with TTC staff)		Met – No TTC service