

**Traffic Calming Summary**  
**Brucewood Crescent**  
**Drexel Road to Prince Charles Drive**

All three of the following warrants must be achieved

<b>Warrant</b>	<b>Criterion</b>	<b>Requirement</b>	<b>Warrant Satisfied</b>				
Warrant 1 Petition	1.1 Petition	Petition signed by at least 25% of the households on the street and/or Councillor's request	Yes				
Warrant 2 Safety Criteria  [all three criteria must be fulfilled to satisfy warrant]	2.1 Sidewalks	Are there continuous sidewalks on at least one side of street [both sides for collector of higher classification]  <b>OR</b> On streets where no sidewalks exist, installation of sidewalks on at least one side must first be considered	Yes				
	2.2 Road Grade	Road grade does not exceed 8% [Traffic calming measures must not be installed at or near these locations where grade exceeds 8%]	No				
	2.3 Emergency Response	Emergency Services have noted that the impact of traffic calming, specifically speed humps, <u>will not significantly affect service delivery</u>	No				
Warrant 3 Technical Requirement  [all four criteria must be fulfilled to satisfy warrant]	3.1 Minimum Speed	The 85 <sup>th</sup> percentile speed must be a minimum of 10 km/h over the warranted speed limit and the volume warrant [3.2] must be fulfilled*	No (47 km/h)				
	3.2 Traffic Volumes	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;"><b>Local Road</b></th> <th style="text-align: center;"><b>Collector Road</b></th> </tr> </thead> <tbody> <tr> <td>Traffic volume must be between 1,000 and 8,000 vehicles per day</td> <td>Traffic volumes must be between 2,500 and 8,000 vehicles per day</td> </tr> </tbody> </table>	<b>Local Road</b>	<b>Collector Road</b>	Traffic volume must be between 1,000 and 8,000 vehicles per day	Traffic volumes must be between 2,500 and 8,000 vehicles per day	Yes (2203 vpd)
<b>Local Road</b>	<b>Collector Road</b>						
Traffic volume must be between 1,000 and 8,000 vehicles per day	Traffic volumes must be between 2,500 and 8,000 vehicles per day						
	3.3 Minimum Block Length	On streets where mid-block traffic calming measures are proposed, the minimum block length must exceed 120 metres	Yes				
	3.4 Transit Service	Impacts on regularly scheduled Toronto Transit Service vehicles will not be significant [as determined in consultation with TTC staff]	N/A				
<b>Warranted [yes/no]</b>			<b>No</b>				

\*If the 85<sup>th</sup> percentile [speed at or below which the majority of motorists feel comfortable traveling under the existing roadway conditions] exceeds the warranted speed limit by a minimum of 15 km/h, the volume warrant [3.2] does not apply

It should be noted that if significant impacts are expected on adjacent streets, these streets would be included in the study process