

Traffic Calming Warrant Criteria

To comply with the Traffic Calming Policy, the following warrants / technical criteria should be met. It is recognized that there may be roads that only meet one of the criteria for speed, volume and non-local traffic, and therefore do not qualify for traffic calming under the formal warrant process. For these roads, it may be appropriate to implement other solutions, such as changes to signing or additional speed enforcement. Changes to the road design outside of the traffic calming process may also be warranted in some situations.

Table 1 Safety Warrant Requirements

| Safety Warrant Requirements | | |
|--|--|--------|
| All of the following criteria must be met | | |
| 1.1 Grade | Traffic calming measures may be considered at or near locations where the road grade is less than 8%. | Yes/No |
| 1.2 Sidewalks | On streets where traffic calming is proposed, there must be continuous sidewalks on at least one side of the street. OR On streets where there are no sidewalks, the installation of sidewalk on at least one side of the street must have first been considered. | Yes/No |
| Warrant Met? | | Yes/No |

Table 2 Technical Warrant Requirements for Local Roads

| Technical Warrant Requirements – Local Road | | |
|--|-------------------------------|--------|
| ONE of the following criteria must be met | | |
| 2.1 Grade | < 8% | Yes/No |
| 2.2 Volume | > 1,000 vehicles per day | Yes/No |
| 2.3 Speed | ≥ posted speed limit + 5 km/h | Yes/No |
| 2.4 Non-Local Traffic | ≥ 20% | Yes/No |
| Warrant Met? | | Yes/No |

Table 3 Technical Warrant Requirements for Collector Roads

| Technical Warrant Requirements – Collector Road | | |
|--|-------------------------------|--------|
| All of the following criteria must be met | | |
| 2.1 Grade | < 8% | Yes/No |
| 2.2 Volume | > 5,000 vehicles per day | Yes/No |
| 2.3 Speed | ≥ posted speed limit + 5 km/h | Yes/No |
| Warrant Met? | | Yes/No |