

STREET: FROM STAFF DATE	TO
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CATEGORY	POINTS
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1 Traffic Volumes (Max 10 Points)

Measure average daily traffic volumes on the residential roadway. Counts should be collected over a full week and averaged. A typical two-lane undivided residential street has a maximum capacity of 2,000 average daily trips. For typical residential streets, the traffic calming score for volume shall be determined as 1 point for every 50 vehicles per day exceeding 2,000 with a maximum possible score of 10 points. Special consideration is given to a local collector. A Local Collector (Residential Type II) roadways are designed with a larger cross-section and may serve as a bus route, and typically has a capacity of 5,000 average trips per day. For typical local collector roadways, the traffic calming score for volume shall be determined as 1 point for every 100 vehicles per day exceeding 5,000 with a maximum possible score of 10 points.

Facility	Residential street	
<div style="border: 1px solid black; padding: 2px; display: inline-block;">0</div> ADT		<div style="border: 1px solid black; padding: 2px; display: inline-block;">0</div>

2 Speed

Measure the speed at which 85 percent of traffic travels that speed or below. A typical two-lane undivided residential street has a prima facie speed limit of 25 miles per hour. The traffic calming score for speed shall be determined as 3 point for mile per hour measured from the 85th percentile speed over the posted (25mph) speed limit.

85th Percentile	<div style="border: 1px solid black; padding: 2px; display: inline-block;">0</div> MPH	<div style="border: 1px solid black; padding: 2px; display: inline-block;">0</div>
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3 Collision History

Review collision data for the three most recent years for which data is available. The traffic calming score for collisions shall be calculated as 3 point for every preventable collisions. 10 and 5 points are used respectively, for each fatal and pedestrian/bicyclist collisions.

Preventable Collisions	<div style="border: 1px solid black; padding: 2px; display: inline-block;">0</div> Each	
Fatal	<div style="border: 1px solid black; padding: 2px; display: inline-block;">0</div> Each	
Pedestrian/Bike	<div style="border: 1px solid black; padding: 2px; display: inline-block;">0</div> Each	<div style="border: 1px solid black; padding: 2px; display: inline-block;">0</div>

4 Land Use (Max 20 Points)

Proximity to designated schools and pedestrian generators (e.g. parks, libraries, senior facilities, and other public facilities) within 500 feet of the roadway section. The traffic calming score should add 10 points for every school and 5 points for every additional pedestrian generator with in vicinity of the study area with a maximum possible score of 20 points.

Designated School	<div style="border: 1px solid black; padding: 2px; display: inline-block;">0</div> Each	
Pedestrian Generator	<div style="border: 1px solid black; padding: 2px; display: inline-block;">0</div> Each	<div style="border: 1px solid black; padding: 2px; display: inline-block;">0</div>

5 Geometrics and Engineering Considerations (Max 15 Points)

Presence of changes in vertical or horizontal curvature that may cuase sight distance issues, uncontrolled crosswalks and other unusual conditions or characteristics not aforementioned.

Score	<div style="border: 1px solid black; padding: 2px; display: inline-block;">0</div> /15	<div style="border: 1px solid black; padding: 2px; display: inline-block;">0</div>
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6 Approved Planning Documents (Max 5 Points)

Planning documents such as Safe Routes to School Plan and Active Transportation Plan identify residential and collector streets for proposed improvements. If the street is identified with recommended traffic calming measures in either plan 5 points will be assigned.

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TOTAL SCORE

0