

Pedestrian Report Card Assessment (PRCA): Roadway Segment



Roadway Segment Location

Grading Categories	Score	Rating
Safety		
System Preservation		
Capacity Management and Mobility		
Economic Vitality		

Transportation Equity	
High Priority Area	
Moderate Priority Area	
Not a Priority Area	

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Category Ratings

Good: Score 2.3 to 3.0
Fair: 2.3 > Score > 1.7
Poor: Score 1.7 to 0

Transportation Equity Priority

High: Three (3) or Four (4) Factors
Moderate: Two (2) Factors
Low: Zero (0) or One (1) Factor

Grading Categories: Scoring Breakdown Roadway Segment

Capacity Management and Mobility			
Performance Measure	Weight	Rating	Weighted Score
Sidewalk Presence	3		
Crossing Opportunities	2		
Walkway Width	1		
Total	6		

Economic Vitality			
Performance Measure	Weight	Rating	Weighted Score
Pedestrian Volumes	1		
Adjacent Bicycle Accommodations	1		
Total	2		

Meaning of Ratings

Good: 3

Fair: 2

Poor: 1

Category Score = Sum Total Rating/Total Category Weight

Safety			
Performance Measure	Weight	Rating	Weighted Score
Pedestrian Crashes	3		
Pedestrian-Vehicle Buffer	1		
Vehicle Travel Speed	1		
Total	5		

System Preservation	
Performance Measure	Rating
Sidewalk Condition	

Transportation Equity Priority	
Area Condition	Yes/No
Environmental Justice zone?	
School or college within one-quarter mile?	
More than 8.9% of population older than 75 years?	
More than 27.5% of households do not own a vehicle?	