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Pedestrian Report Card Assessment (PRCA):

Non-Signalized Intersection

Intersection Location	

Grading Categories ^[1]	Score	Rating
Safety		
System Preservation		
Capacity Management and Mobility		
Economic Vitality		

Transportation	Equity ^[2]
High Priority Area	
Moderate Priority Area	
Low Priority Area	

^[1] Poor = 0 to 1.7; Fair = 1.7 < 2.3; Good = 2.3 to 3.0

^[2] Low = 0 or 1 Factor; Moderate = 2 or 3 Factors; High = 4 or 5 Factors

Grading Categories: Scoring Breakdown Non-Signalized Intersection

Capacity Management and Mobility			
Performance Measure ^[1]	Percentage	Score (out of 3.0)	Rating
Sidewalk Presence	34%		
Curb Ramp Presence	33%		
Crosswalk Presence	33%		
GRADING CATEGORY TOTAL ^[2] (Sidewalk Presence Score * 0.34) + (Curb Ramp Presence Score * 0.33) + (Crosswalk Presence Score * 0.33)	100%		

Economic Vitality			
Performance Measure ^[1]	Percentage	Score (out of 3.0)	Rating
Pedestrian Volumes	70%		
Raised Crosswalk Presence	30%		
GRADING CATEGORY TOTAL ^[2] (Sidewalk Presence Score * 0.70) + (Raised Crosswalk Presence Score * 0.30)	100%		

- [1] Poor = 1.0; Fair = 2.0; Good = 3.0
- [2] Poor = 0 to 1.7; Fair = 1.7 < 2.3; Good = 2.3 to 3.0
- [3] Use these factors to determine Transportation Equity priority level (front)

Safety			
Performance Measure ^[1]	Percentage	Score (out of 3.0)	Rating
Lanes of Traffic	38%		
Pedestrian Crashes	38%		
Crossing Distance	13%		
Vehicle Travel Speed	13%		
GRADING CATEGORY TOTAL ^[2] (Lanes of Traffic Score * 0.38) + (Pedestrian Crashes Score * 0.38) + (Crossing Distance Score * 0.13) + (Vehicle Travel Speed Score * 0.13)	100%		

System Preservation			
Performance Measure ^[1]	Percentage	Score (out of 3.0)	Rating
Sidewalk Condition	100%		

Transportation Equity Priority ^[3]		
Area Condition	Yes/No	
Low-Income Population ≥ 32.32%		
Minority Population ≥ 28.19%		
More than 6.69% of Population > 75 Years of Age		
More than 16.15% of Households w/o Vehicle		
Within ¼ Mile of School/College		