



CMF / CRF Details

CMF ID: 1376

Modify signal phasing (implement a leading pedestrian interval)

Description:

Prior Condition: *No Prior Condition(s)*

Category: Intersection traffic control

Study: [*Toolbox of Countermeasures and Their Potential Effectiveness to Make Intersections Safer, ITE, 2004*](#)

Star Quality Rating:

[Cannot Be Rated](#)

Crash Modification Factor (CMF)

Value: 0.95

Adjusted Standard Error:

Unadjusted Standard Error:

Crash Reduction Factor (CRF)

Value: 5 (This value indicates a **decrease** in crashes)

Adjusted Standard Error:

Unadjusted Standard Error:

Applicability

Crash Type: Vehicle/pedestrian

Crash Severity: All

Roadway Types: Not specified

Number of Lanes:

Road Division Type:

Speed Limit:

Area Type:

Traffic Volume:

Time of Day:

If countermeasure is intersection-based

Intersection Type:

Intersection Geometry:

Traffic Control: Signalized

Major Road Traffic Volume:

Minor Road Traffic Volume:

Development Details

Date Range of Data Used:

Municipality:

State:

Country:	
Type of Methodology Used:	
Sample Size Used:	

Other Details	
Included in Highway Safety Manual?	No
Date Added to Clearinghouse:	Dec-01-2009
Comments:	

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