



CMF / CRF Details

CMF ID: 7793

Install raised median

Description:

Prior Condition: Roadways without raised medians

Category: Access management

Study: [Validation and Application of Highway Safety Manual \(Part D\) in Florida, Abdel-Aty et al., 2014](#)

Star Quality Rating:



Crash Modification Factor (CMF)

Value: 0.75

Adjusted Standard Error:

Unadjusted Standard Error: 0.11

Crash Reduction Factor (CRF)

Value: 25 (This value indicates a **decrease** in crashes)

Adjusted Standard Error:

Unadjusted Standard Error:	11
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Applicability

Crash Type:	All
Crash Severity:	0 (property damage only)
Roadway Types:	Not specified
Number of Lanes:	>2
Road Division Type:	
Speed Limit:	
Area Type:	Rural
Traffic Volume:	1547 to 139000 <i>Annual Average Daily Traffic (AADT)</i>
Time of Day:	All

If countermeasure is intersection-based

Intersection Type:	
Intersection Geometry:	
Traffic Control:	
Major Road Traffic Volume:	
Minor Road Traffic Volume:	

Development Details

Date Range of Data Used:	2010 to 2012
Municipality:	
State:	FL

Country:	USA
Type of Methodology Used:	7
Sample Size Used:	

Other Details	
Included in Highway Safety Manual?	No
Date Added to Clearinghouse:	Mar-08-2016
Comments:	Crashes at intersections are excluded for developing CMFs.

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