



CMF / CRF Details

CMF ID: 19

Provide a raised median

Description:

Prior Condition: *No Prior Condition(s)*

Category: Access management

Study: [Handbook of Road Safety Measures, Elvik, R. and Vaa, T., 2004](#)

Star Quality Rating:

8 Stars

Crash Modification Factor (CMF)

Value: 1.94

Adjusted Standard Error: 0.56

Unadjusted Standard Error: 0.31

Crash Reduction Factor (CRF)

Value: -94 (This value indicates an **increase** in crashes)

Adjusted Standard Error: 56

Unadjusted Standard Error: 31

Applicability

Crash Type:	All
Crash Severity:	K (fatal),A (serious injury),B (minor injury),C (possible injury)
Roadway Types:	Not specified
Number of Lanes:	2
Road Division Type:	
Speed Limit:	
Area Type:	Rural
Traffic Volume:	
Time of Day:	

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:	
Municipality:	
State:	
Country:	
Type of Methodology Used:	9
Sample Size Used:	

Other Details

Included in Highway Safety Manual?

No

Date Added to Clearinghouse:

Dec-01-2009

Comments:

Countermeasure name has been slightly modified for consistency across Clearinghouse

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