



CMF / CRF Details

CMF ID: 2519

Replace TWLTL with raised median

Description:

Prior Condition: Two way left turn lane (TWLTL)

Category: Access management

Study: [Modeling and Evaluating the Safety Impacts of Access Management \(AM\) Features in the Las Vegas Valley, Mauga and Kaseko, 2010](#)

Star Quality Rating:



[\[View score details\]](#)

Crash Modification Factor (CMF)

Value: 0.79

Adjusted Standard Error:

Unadjusted Standard Error: 0.0721

Crash Reduction Factor (CRF)

Value: 21 (This value indicates a **decrease** in crashes)

Adjusted Standard Error:

Unadjusted Standard Error: 7.21

Applicability

Crash Type:

Angle,Fixed object,Head on,Rear end,Run off road,Sideswipe,Single vehicle

Crash Severity:

A (serious injury),B (minor injury),C (possible injury)

Roadway Types:

All

Number of Lanes:

Road Division Type:

Speed Limit:

30-45

Area Type:

Urban

Traffic Volume:

4883 to 96080

Time of Day:

Not specified

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:

2002 to 2006

Municipality:

State:

NV

Country:	
Type of Methodology Used:	Regression cross-section
Sample Size Used:	Sites

Other Details	
Included in Highway Safety Manual?	No
Date Added to Clearinghouse:	Aug-11-2010
Comments:	

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