



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:	
4 Stars	

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 <i>Annual Average Daily Traffic (AADT)</i>
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:	7

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