



CMF / CRF Details

CMF ID: 2219

Install raised median

Description:

Prior Condition: *No Prior Condition(s)*

Category: Access management

Study: [Correlating Access Management to Crash Rate, Severity, and Collision Type, Schultz et al., 2008](#)

Star Quality Rating:	
	★★★★☆

Crash Modification Factor (CMF)	
Value:	0.29
Adjusted Standard Error:	
Unadjusted Standard Error:	0.184

Crash Reduction Factor (CRF)	
Value:	70.77 (This value indicates a decrease in crashes)
Adjusted Standard Error:	

Unadjusted Standard Error:	18.37
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Applicability	
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Crash Type:	All
Crash Severity:	All
Roadway Types:	Principal Arterial Other
Number of Lanes:	
Road Division Type:	
Speed Limit:	
Area Type:	Urban
Traffic Volume:	1390 to 51200 <i>Average Daily Traffic (ADT)</i>
Time of Day:	All

<i>If countermeasure is intersection-based</i>	
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Intersection Type:	
Intersection Geometry:	
Traffic Control:	
Major Road Traffic Volume:	
Minor Road Traffic Volume:	

Development Details	
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Date Range of Data Used:	2002 to 2004
Municipality:	
State:	UT

Country:	
Type of Methodology Used:	7
Sample Size Used:	525

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

This site is funded by the U.S. Department of Transportation Federal Highway Administration and maintained by the University of North Carolina Highway Safety Research Center

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