



CMF / CRF Details

CMF ID: 5087

Provide a raised median

Description:

Prior Condition: Two-way left-turn lane

Category: Access management

Study: [Before-and-after safety study of roadways Where new medians have been added, Alluri et al., 2012](#)

Star Quality Rating:



Crash Modification Factor (CMF)

Value: 1.37

Adjusted Standard Error:

Unadjusted Standard Error: 0.6

Crash Reduction Factor (CRF)

Value: -37 (This value indicates an **increase** in crashes)

Adjusted Standard Error:

Unadjusted Standard Error:	60
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Applicability	
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Crash Type:	Vehicle/pedestrian
Crash Severity:	All
Roadway Types:	Principal Arterial Other
Number of Lanes:	4
Road Division Type:	Divided by TWLTL
Speed Limit:	
Area Type:	Urban and suburban
Traffic Volume:	18340 to 50925 <i>Annual Average Daily Traffic (AADT)</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:	2003 to 2010
Municipality:	
State:	FL

Country:	USA
Type of Methodology Used:	3
Sample Size Used:	
Before Sample Size Used:	9
After Sample Size Used:	14

Other Details	
Included in Highway Safety Manual?	No
Date Added to Clearinghouse:	Aug-01-2013
Comments:	

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