



CMF / CRF Details

CMF ID: 7942

Increase from 4 lanes to 6 lanes


Description:

Prior Condition: Shoulder width less than 6 ft

Category: Roadway

Study: [Assessment of safety effects for widening urban roadways in developing crash modification functions using nonlinearizing link functions, Park et al., 2015](#)



Star Quality Rating:	 [View score details]
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Value:	0.737
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Adjusted Standard Error:	
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Unadjusted Standard Error:	0.106
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Value:	26.3 (This value indicates a decrease in crashes)
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Adjusted Standard Error:	
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Unadjusted Standard Error:	10.6
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Applicability

Crash Type:	All
Crash Severity:	All
Roadway Types:	Not specified
Number of Lanes:	
Road Division Type:	
Speed Limit:	40-60
Area Type:	Urban
Traffic Volume:	20500 to 60683 <i>Annual Average Daily Traffic (AADT)</i>
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:	2003 to 2012
Municipality:	
State:	FL

Country:	
Type of Methodology Used:	Before/after using empirical Bayes or full Bayes
Sample Size Used:	

Other Details	
Included in Highway Safety Manual?	No
Date Added to Clearinghouse:	Mar-08-2016
Comments:	Shoulder width of 6 feet or less in the after period

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