



# CMF / CRF Details

CMF ID: 9258

Install bicycle lanes

Description:

Prior Condition: No bicycle lane

Category: Bicyclists

Study: [Statewide Analysis of Bicycle Crashes, Alluri et al., 2017](#)

## Star Quality Rating

Star Quality Rating:	<input type="text" value="8 Stars"/> <a href="#">[View score details]</a>
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## Crash Modification Factor (CMF)

Value:	2.24
Adjusted Standard Error:	
Unadjusted Standard Error:	

## Crash Reduction Factor (CRF)

Value:	-124 (This value indicates an <b>increase</b> in crashes)
Adjusted Standard Error:	
Unadjusted Standard Error:	

## Applicability

<b>Crash Type:</b>	Vehicle/bicycle
<b>Crash Severity:</b>	All
<b>Roadway Types:</b>	Principal Arterial Other
<b>Number of Lanes:</b>	4
<b>Road Division Type:</b>	Undivided
<b>Speed Limit:</b>	
<b>Area Type:</b>	Urban
<b>Traffic Volume:</b>	2700 to 47000 <i>Annual Average Daily Traffic (AADT)</i>
<b>Time of Day:</b>	Not specified

***If countermeasure is intersection-based***

<b>Intersection Type:</b>	
<b>Intersection Geometry:</b>	
<b>Traffic Control:</b>	
<b>Major Road Traffic Volume:</b>	
<b>Minor Road Traffic Volume:</b>	

**Development Details**

<b>Date Range of Data Used:</b>	2011 to 2014
<b>Municipality:</b>	
<b>State:</b>	FL
<b>Country:</b>	
<b>Type of Methodology Used:</b>	7
<b>Sample Size Used:</b>	

## Other Details

<b>Included in Highway Safety Manual?</b>	No
<b>Date Added to Clearinghouse:</b>	Jun-17-2018
<b>Comments:</b>	Minor arterial, major collector, and minor collector facility types were also included.

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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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