



# CMF / CRF Details

**CMF ID: 7931**

**Increase from 4 lanes to 6 lanes**


**Description:**

**Prior Condition: 4 lane roadway**

**Category: Roadway**

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



<b>Star Quality Rating:</b>	 <a href="#">[View score details]</a>
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<b>Value:</b>	0.755
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<b>Adjusted Standard Error:</b>	
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<b>Unadjusted Standard Error:</b>	0.088
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<b>Value:</b>	24.5 (This value indicates a <b>decrease</b> in crashes)
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<b>Adjusted Standard Error:</b>	
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**Unadjusted Standard Error:** 8.8

### Applicability

**Crash Type:** All

**Crash Severity:** K (fatal),A (serious injury),B (minor injury),C (possible injury)

**Roadway Types:** Not specified

**Number of Lanes:**

**Road Division Type:**

**Speed Limit:** 40-60

**Area Type:** Urban

**Traffic Volume:** 20500 to 60683 *Annual Average Daily Traffic (AADT)*

**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

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

<b>Other Details</b>	
<b>Included in Highway Safety Manual?</b>	No
<b>Date Added to Clearinghouse:</b>	Mar-08-2016
<b>Comments:</b>	CMF after 2nd year of treatment

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