



CMF / CRF Details

CMF ID: 4032

Installation of a two-way cycle path with cyclist priority at intersections

Description: Installation of a two-way cycle path with cyclist priority at intersections. Prior condition was a one-way cycle path or other provision.

Prior Condition: One-way cycle path or other provision

Category: Bicyclists

Study: [Road Factors and Bicycle-Motor Vehicle Crashes at Unsignalized Priority Intersections, Schepers et al., 2011](#)

Star Quality Rating:



Crash Modification Factor (CMF)

Value: 1.75

Adjusted Standard Error:

Unadjusted Standard Error: 0.498

Crash Reduction Factor (CRF)

Value: -75 (This value indicates an **increase** in crashes)

Adjusted Standard Error:

Unadjusted Standard Error:	49.8
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Applicability

Crash Type:	Vehicle/pedestrian
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Crash Severity:	All
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Roadway Types:	All
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Number of Lanes:	
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Road Division Type:	All
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Speed Limit:	
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Area Type:	Urban and suburban
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Traffic Volume:	
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Time of Day:	
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If countermeasure is intersection-based

Intersection Type:	Roadway/roadway (not interchange related)
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Intersection Geometry:	
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Traffic Control:	
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Major Road Traffic Volume:	
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Minor Road Traffic Volume:	
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Development Details

Date Range of Data Used:	2005 to 2008
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Municipality:	
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State:	
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Country:	Netherlands
Type of Methodology Used:	7
Sample Size Used:	268

Other Details	
Included in Highway Safety Manual?	No
Date Added to Clearinghouse:	Jun-04-2012
Comments:	

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