



CMF / CRF Details

CMF ID: 4626

Flatten sideslope from 1V:2H to 1V:7H

Description: Flatten sideslope from 1V:2H to 1V:7H

Prior Condition: *No Prior Condition(s)*

Category: Roadside

Study: [Accident Modification Factors for Traffic Engineering and ITS Improvements, Harkey et al., 2008](#)

Star Quality Rating:	

Crash Modification Factor (CMF)	
Value:	0.73
Adjusted Standard Error:	
Unadjusted Standard Error:	

Crash Reduction Factor (CRF)	
Value:	27 (This value indicates a decrease in crashes)
Adjusted Standard Error:	

Unadjusted Standard Error:

Applicability

Crash Type: Single vehicle

Crash Severity: Not specified

Roadway Types: Minor Arterial

Number of Lanes: 2

Road Division Type:

Speed Limit:

Area Type: Rural

Traffic Volume:

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:

Municipality:

State: No state(s) chosen.

Country:	
Type of Methodology Used:	11
Sample Size Used:	

Other Details	
Included in Highway Safety Manual?	
Date Added to Clearinghouse:	Dec-01-2009
Comments:	HSM 1st Ed, Table 13-19

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