



CMF / CRF Details

CMF ID: 554

No active with no lane closure (compared to no work zone)

Description:

Prior Condition: *No Prior Condition(s)*

Category: Work zone

Study: [Traffic Safety Evaluation of Daytime and Nighttime Work Zones, Ullman et al., 2008](#)

| | |
|----------------------|--|
| Star Quality Rating: | |
| 8 Stars | |

| Crash Modification Factor (CMF) | |
|---------------------------------|------|
| Value: | 1.27 |
| Adjusted Standard Error: | 0.06 |
| Unadjusted Standard Error: | 0.05 |

| Crash Reduction Factor (CRF) | |
|------------------------------|--|
| Value: | -27 (This value indicates an increase in crashes) |
| Adjusted Standard Error: | 6 |
| Unadjusted Standard Error: | 5 |

Applicability

Crash Type:

All

Crash Severity:

O (property damage only)

Roadway Types:

Principal Arterial Other Freeways and Expressways

Number of Lanes:

Road Division Type:

Speed Limit:

Area Type:

Not specified

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:

Country:

Type of Methodology Used:

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| | |
|---|-------------|
| Sample Size Used: | |
| Other Details | |
| Included in Highway Safety Manual? | No |
| Date Added to Clearinghouse: | Dec-01-2009 |
| Comments: | |

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