



CMF / CRF Details

CMF ID: 2514

Replace TWLTL with raised median

Description:

Prior Condition: Two way left turn lane (TWLTL)

Category: Access management

Study: [Modeling and Evaluating the Safety Impacts of Access Management \(AM\) Features in the Las Vegas Valley, Mauga and Kaseko, 2010](#)

Star Quality Rating:



Crash Modification Factor (CMF)

Value: 0.77

Adjusted Standard Error:

Unadjusted Standard Error: 0.0616

Crash Reduction Factor (CRF)

Value: 23 (This value indicates a **decrease** in crashes)

Adjusted Standard Error:

Unadjusted Standard Error: 6.16

Applicability

Crash Type:

Angle,Fixed object,Head on,Rear end,Run off road,Sideswipe,Single vehicle

Crash Severity:

All

Roadway Types:

All

Number of Lanes:

Road Division Type:

All

Speed Limit:

30-45

Area Type:

Urban

Traffic Volume:

4883 to 96080 *Annual Average Daily Traffic (AADT)*

Time of Day:

Not specified

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:

2002 to 2006

Municipality:

State:

NV

| | |
|----------------------------------|---|
| Country: | |
| Type of Methodology Used: | 7 |
| Sample Size Used: | |

| Other Details | |
|---|-------------|
| Included in Highway Safety Manual? | No |
| Date Added to Clearinghouse: | Aug-11-2010 |
| Comments: | |

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