



# CMF / CRF Details

**CMF ID: 5274**

**Install flashing yellow arrow**

**Description: Install flashing yellow arrow**

**Prior Condition: Unknown**

**Category: Intersection traffic control**

**Study: [Evaluating pedestrian safety improvements, Van Houten et al., 2012](#)**



<b>Star Quality Rating:</b>	<input type="text" value="x Stars"/> <a href="#">[View score details]</a>
-----------------------------	---



<b>Value:</b>	1
<b>Adjusted Standard Error:</b>	
<b>Unadjusted Standard Error:</b>	



<b>Value:</b>	0 (This value indicates a <b>decrease</b> in crashes)
<b>Adjusted Standard Error:</b>	
<b>Unadjusted Standard Error:</b>	



<b>Crash Type:</b>	Vehicle/pedestrian
<b>Crash Severity:</b>	All
<b>Roadway Types:</b>	Not specified
<b>Number of Lanes:</b>	
<b>Road Division Type:</b>	
<b>Speed Limit:</b>	
<b>Area Type:</b>	Not specified
<b>Traffic Volume:</b>	
<b>Time of Day:</b>	Not specified

***If countermeasure is intersection-based***

<b>Intersection Type:</b>	Roadway/roadway (not interchange related)
<b>Intersection Geometry:</b>	Not specified
<b>Traffic Control:</b>	Signalized
<b>Major Road Traffic Volume:</b>	
<b>Minor Road Traffic Volume:</b>	

**Development Details**

<b>Date Range of Data Used:</b>	
<b>Municipality:</b>	Oakland County
<b>State:</b>	MI
<b>Country:</b>	
<b>Type of Methodology Used:</b>	8
<b>Sample Size Used:</b>	26 Sites

## Other Details

<b>Included in Highway Safety Manual?</b>	No
<b>Date Added to Clearinghouse:</b>	Dec-02-2013
<b>Comments:</b>	The report does not indicate the specific treatment - FYA installation can may not be the same at every intersection.

---

This site is funded by the U.S. Department of Transportation Federal Highway Administration and maintained by the University of North Carolina Highway Safety Research Center

*The information contained in the Crash Modification Factors (CMF) Clearinghouse is disseminated under the sponsorship of the U.S. Department of Transportation in the interest of information exchange. The U.S. Government assumes no liability for the use of the information contained in the CMF Clearinghouse. The information contained in the CMF Clearinghouse does not constitute a standard, specification, or regulation, nor is it a substitute for sound engineering judgment.*