City of West Chicago, IL Automated Photo Enforcement Program

IL Rte. 64 (North Ave.) at IL Rte. 59 – South/Eastbound Approach

36 Month Statistical Analysis

Camera Installation – May 24, 2008 2005 – 2007 (RLRC 3yrs prior) 2009 – 2011 (RLRC 3yrs post)

	Rear-	Angle	Turning	Other	Injured	Killed	Total
	End						
IDOT crash data 2005	25	1	6	2	7	0	34
IDOT crash data 2006	19	2	13	5	6	0	39
IDOT crash data 2007	16	2	11	2	7	0	31
IDOT crash data 2008	8	1	6	2	1	0	17
IDOT crash data 2009	7	0	6	0	4	0	13
IDOT crash data 2010	7	0	7	3	3	0	17
IDOT crash data 2011	14	1	5	1	3	0	21

• Other indicates the following: Pedestrian, Pedalcyclist, Fixed Object, and Sideswipe

Comparison of annual averages for the camera approaches result the following:

- Rear-End crashes post installation have decreased by 55%.
- \triangleright Angle crashes post installation have decreased by 100%.
- > Turning crashes post installation have decreased by 40%.
- ➤ Other type crashes post installation have decreased by <u>66%</u>.
- ➤ Injuries relating to crashes have decreased <u>57%</u> post installation.
- Total crashes post installation have decreased by <u>51%.</u>

^{*}All data is based on information derived from multiple sources and distributed by the Illinois Department of Transportation. The City of West Chicago is not responsible for the accuracy of the data contained herein.