

**Pulaski Road (Crawford Ave) and
175th Street**

<Northbound and Southbound>

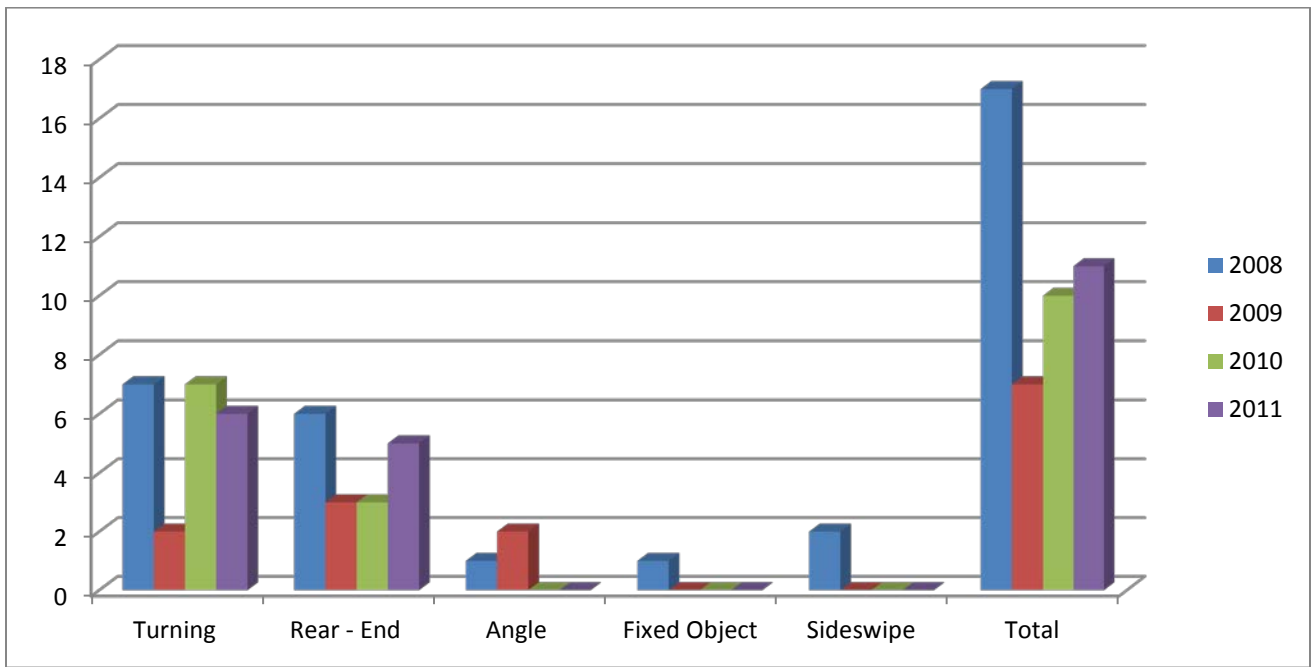
**RLR Crash Data
and Analysis**

The table and chart below show the summary of Crash data at the intersection of Pulaski Road (Crawford Ave) and 175th Street including 3 years (2008 – 2010) prior to RLR camera installation as well as 1 year post period crash data (2011).

Pulaski Road (Crawford Ave) and 175th Street

	Turning	Rear - End	Angle	Fixed Object	Sideswipe	Total
2008	7	6	1	1	2	17
2009	2	3	2	0	0	7
2010	7	3	0	0	0	10
2011	6	5	0	0	0	11

Pulaski Road (Crawford Ave) and 175 Street



The results showed Turning accidents reduced from 7 in 2010 to 6 in 2011 while Rear-End accidents increased from 3 in 2010 to 5 in 2011.

Coordinate Collision Diagram Report

1/1/2011 to 12/31/2011

For XCoordinate 2967761.07492099 : YCoordinate 1795987.00196695 | Foot Tolerance : 30 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	A	Injuries B	C	Killed	Type of Crash	Light Condition	Mile	XCoordinate YCoordinate	Vehicle Type	DIRP	Maneuver	Event 1	Loc 1	Event 2	Loc 2	Event 3	Loc 3	Unit
201101061857																				
1/14/2011 5:20 PM	Sleet/hail	Dry	0	0	1	0	11-Rear end	Darkness/Lighted road	0.00	2967761.00013434 1795986.99996501	Passenger	East	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
											Passenger	East	Unknown/N A	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
201101058327																				
2/5/2011 6:32 AM	Snow	Snow or slush	0	0	0	0	10-Turning	Daylight	0.00	2967761.07492099 1795987.00196695	Passenger	Southeast	Turning left	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
											Passenger	North	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
201101230204																				
3/31/2011 3:45 PM	Clear	Dry	0	0	0	0	11-Rear end	Daylight	0.00	2967761.00499396 1795986.84895652	Passenger	South	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
											Passenger	South	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
201101144689																				
5/1/2011 10:54 PM	Clear	Dry	0	0	0	0	10-Turning	Darkness/Lighted road	0.00	2967761.00880318 1795986.73058823	Passenger	South	Turning right	Motor vehicle in traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	1
											Passenger	South	Turning right	Motor vehicle in traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	2
201101184918																				
5/25/2011 11:38 AM	Rain	Wet	0	0	0	0	10-Turning	Daylight	0.00	2967761.00293345 1795986.91298501	Passenger	Northwest	Turning left	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
											Passenger	South	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2



Coordinate Collision Diagram Report

1/1/2011 to 12/31/2011

For XCoordinate 2967761.07492099 : YCoordinate 1795987.00196695 | Foot Tolerance : 30 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	A	Injuries B	C	Killed	Type of Crash	Light Condition	Mile	XCoordinate YCoordinate	Vehicle Type	DIRP	Maneuver	Event 1	Loc 1	Event 2	Loc 2	Event 3	Loc 3	Unit
201101235112																				
6/17/2011 8:42 AM	Clear	Dry	0	0	0	0	10-Turning	Daylight	0.00	2967761.0276884 1795986.14374655	Passenger	Southeast	Turning left	Motor vehicle in traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	1
											Passenger	North	Straight ahead	Motor vehicle in traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	2
201101273595																				
8/7/2011 11:07 PM	Clear	Dry	0	0	1	0	11-Rear end	Darkness/Lighted road	0.00	2967761.00013434 1795986.99996501	Passenger	South	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
											Sport utility vehicle (SUV)	South	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	2
											Passenger	South	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	3
201101313329																				
8/29/2011 5:17 PM	Clear	Dry	0	0	2	0	11-Rear end	Daylight	0.00	2967761.00013434 1795986.99996501	Passenger	South	Passing/over taking	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
											Sport utility vehicle (SUV)	South	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
201101339265																				
9/15/2011 6:23 PM	Clear	Dry	0	0	3	0	11-Rear end	Daylight	0.00	2967761.00013434 1795986.99996501	Passenger	East	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
											Passenger	East	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	2
											Sport utility vehicle (SUV)	East	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	3
201101338331																				
9/21/2011 2:25 PM	Clear	Dry	0	0	1	0	10-Turning	Daylight	0.00	2967761.00013434 1795986.99996501	Passenger	East	Straight ahead	Motor vehicle in traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	1



Coordinate Collision Diagram Report

1/1/2011 to 12/31/2011

For XCoordinate 2967761.07492099 : YCoordinate 1795987.00196695 | Foot Tolerance : 30 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	----- A	Injuries B	----- C	Killed	Type of Crash	Light Condition	Mile	XCoordinate YCoordinate	Vehicle Type	DIRP	Maneuver	Event 1	Loc 1	Event 2	Loc 2	Event 3	Loc 3	Unit
											Passenger	Southwest	Turning left	Motor vehicle in traffic	Intersectio n	(UNK)	(UNK)	(UNK)	(UNK)	2

201101427364																				
12/10/2011 6:00 AM	Clear	Dry	0	1	1	0	10-Turning	Darkness	0.00	2967761.00013434 1795986.99996501	Van/mini van	West	Turning left	Motor vehicle in traffic	Intersectio n	(UNK)	(UNK)	(UNK)	(UNK)	1
											Passenger	East	Straight ahead	Motor vehicle in traffic	Intersectio n	(UNK)	(UNK)	(UNK)	(UNK)	2

Coordinate Collision Diagram Report

1/1/2011 to 12/31/2011

For XCoordinate 2967761.07492099 : YCoordinate 1795987.00196695 | Foot Tolerance : 30 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

TOTAL CRASHES	FATAL CRASHES	A INJURY CRASHES	B INJURY CRASHES	C INJURY CRASHES	PROPERTY DAMAGE CRASHES	TOTAL KILLED	TOTAL INJURED	A INJURIES	B INJURIES	C INJURIES
11	0	0	1	5	5	0	10	0	1	9

Type of Crash	Total	%	Day of Wk	Total	%	Hour of Day	Total	%	Vehicle Type	Total	%
10-Turning	6	54.5%	Monday	1	9.1%	06 AM	2	18.2%	Passenger	20	83.3%
11-Rear end	5	45.5%	Wednesday	2	18.2%	08 AM	1	9.1%	Sport utility vehicle (SUV)	3	12.5%
TOTAL:	11		Thursday	2	18.2%	11 AM	1	9.1%	Van/mini van	1	4.2%
			Friday	2	18.2%	2 PM	1	9.1%	TOTAL:	24	
			Saturday	2	18.2%	3 PM	1	9.1%			
			Sunday	2	18.2%	5 PM	2	18.2%			
			TOTAL:	11		6 PM	1	9.1%			
						10 PM	1	9.1%			
						11 PM	1	9.1%			
						TOTAL:	11				
Weather Cond	Total	%	Light Cond	Total	%	Road Surface	Total	%	DIRP	Total	%
Clear	8	72.7%	Darkness	1	9.1%	Dry	9	81.8%	East	7	29.2%
Rain	1	9.1%	Darkness/Lighted road	3	27.3%	Snow or slush	1	9.1%	North	2	8.3%
Sleet/hail	1	9.1%	Daylight	7	63.6%	Wet	1	9.1%	Northwest	1	4.2%
Snow	1	9.1%	TOTAL:	11		TOTAL:	11		South	10	41.7%
TOTAL:	11								Southeast	2	8.3%
									Southwest	1	4.2%
									West	1	4.2%

Report No : SDM-RC

Sorted by : Mile / Date / ICN



Illinois Department of Transportation
Division of Traffic Safety

Report Produced : 9/14/2012 8:14 AM

By: CENTRALADAMSCH

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Coordinate Collision Diagram Report

1/1/2011 to 12/31/2011

For XCoordinate 2967761.07492099 : YCoordinate 1795987.00196695 | Foot Tolerance : 30 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

TOTAL:

24



Coordinate Collision Diagram Report

1/1/2011 to 12/31/2011

For XCoordinate 2967761.07492099 : YCoordinate 1795987.00196695 | Foot Tolerance : 30 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Notes

Current year and previous year data are not yet complete and are subject to change as more information becomes available. Calendar date selections include data based on the date of the crash. Year selections include data based on the statistical year in which the crash was processed.

Collision Diagram

1/1/2010 to 12/31/2010

Crash Route: TS115 | From MileStation 4.45 to 4.45 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	----- A	Injuries B	----- C	Killed	Type of Crash	Light Condition	Mile	Vehicle Type	DIRP	Maneuver	Event 1	Loc 1	Event 2	Loc 2	Event 3	Loc 3	Unit
201001033124																			
1/14/2010 12:34 PM	Clear	Wet	0	0	1	0	10-Turning	Daylight	4.45	Pickup	Southeast	Turning left	Motor vehicle in traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	1
										Passenger	North	Straight ahead	Motor vehicle in traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	2
201001052311																			
2/1/2010 7:15 PM	Clear	Dry	0	0	0	0	10-Turning	Darkness/Lighted road	4.45	Pickup	Northwest	Turning left	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
										Passenger	South	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
201001112562																			
3/23/2010 3:32 PM	Clear	Dry	0	0	1	0	10-Turning	Daylight	4.45	Passenger	East	Turning left	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
										Passenger	North	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
201001116890																			
3/26/2010 5:31 PM	Clear	Dry	0	0	0	0	11-Rear end	Daylight	4.45	Passenger	South	Straight ahead	Motor vehicle in traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	1
										Sport utility vehicle (SUV)	South	Straight ahead	Motor vehicle in traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	2
201001146755																			
4/30/2010 8:25 PM	Clear	Dry	0	0	2	0	10-Turning	Darkness/Lighted road	4.45	Passenger	South	Turning left	Motor vehicle in traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	1
										Van/mini van	North	Straight ahead	Motor vehicle in traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	2

Collision Diagram

1/1/2010 to 12/31/2010

Crash Route: TS115 | From MileStation 4.45 to 4.45 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	----- A	Injuries B	----- C	Killed	Type of Crash	Light Condition	Mile	Vehicle Type	DIRP	Maneuver	Event 1	Loc 1	Event 2	Loc 2	Event 3	Loc 3	Unit
201001186444																			
5/30/2010 2:47 PM	Clear	Dry	0	0	0	0	10-Turning	Daylight	4.45	Van/mini van	Northeast	Turning left	Motor vehicle in traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	1
										Passenger	West	Straight ahead	Motor vehicle in traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	2
201001217980																			
6/21/2010 4:32 PM	Clear	Dry	0	0	0	0	10-Turning	Daylight	4.45	Unknown/NA	South	Unknown/NA	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
										Passenger	East	Turning left	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
201001296595																			
9/28/2010 1:15 PM	Clear	Dry	0	0	0	0	10-Turning	Daylight	4.45	Van/mini van	Northeast	Turning left	Motor vehicle in traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	1
										Passenger	West	Straight ahead	Motor vehicle in traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	2
201001426119																			
11/22/2010 7:54 AM	Clear	Dry	0	0	1	0	11-Rear end	Daylight	4.45	Van/mini van	North	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
										Passenger	North	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
201001414962																			
11/22/2010 11:30 PM	Clear	Dry	0	0	0	0	11-Rear end	Darkness/Lighted road	4.45	Sport utility vehicle (SUV)	North	Backing	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
										Passenger	North	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2



Collision Diagram

1/1/2010 to 12/31/2010

Crash Route: TS115 | From MileStation 4.45 to 4.45 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	----- A	Injuries B	----- C	Killed	Type of Crash	Light Condition	Mile	Vehicle Type	DIRP	Maneuver	Event 1	Loc 1	Event 2	Loc 2	Event 3	Loc 3	Unit
201001443545																			
12/14/2010 7:20 PM	Clear	Dry	0	0	1	0	11-Rear end	Darkness/Lighted road	4.45	Passenger	West	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
										Passenger	West	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2

Collision Diagram

1/1/2010 to 12/31/2010

Crash Route: TS115 | From MileStation 4.45 to 4.45 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

TOTAL CRASHES	FATAL CRASHES	A INJURY CRASHES	B INJURY CRASHES	C INJURY CRASHES	PROPERTY DAMAGE CRASHES	TOTAL KILLED	TOTAL INJURED	A INJURIES	B INJURIES	C INJURIES
11	0	0	0	5	6	0	6	0	0	6

Type of Crash	Total	%	Day of Wk	Total	%	Hour of Day	Total	%	Vehicle Type	Total	%
10-Turning	7	63.6%	Monday	4	36.4%	07 AM	1	9.1%	Passenger	13	59.1%
11-Rear end	4	36.4%	Tuesday	3	27.3%	Noon	1	9.1%	Pickup	2	9.1%
TOTAL:	11		Thursday	1	9.1%	1 PM	1	9.1%	Sport utility vehicle (SUV)	2	9.1%
			Friday	2	18.2%	2 PM	1	9.1%	Unknown/NA	1	4.5%
			Sunday	1	9.1%	3 PM	1	9.1%	Van/mini van	4	18.2%
			TOTAL:	11		4 PM	1	9.1%	TOTAL:	22	
						5 PM	1	9.1%			
						7 PM	2	18.2%			
						8 PM	1	9.1%			
						11 PM	1	9.1%			
						TOTAL:	11				

Weather Cond	Total	%	Light Cond	Total	%	Road Surface	Total	%	DIRP	Total	%
Clear	11	100.0%	Darkness/Lighted road	4	36.4%	Dry	10	90.9%	East	2	9.1%
TOTAL:	11		Daylight	7	63.6%	Wet	1	9.1%	North	7	31.8%
			TOTAL:	11		TOTAL:	11		Northeast	2	9.1%
									Northwest	1	4.5%
									South	5	22.7%
									Southeast	1	4.5%
									West	4	18.2%
									TOTAL:	22	

Collision Diagram

1/1/2010 to 12/31/2010

Crash Route: TS115 | From MileStation 4.45 to 4.45 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.



Collision Diagram

1/1/2010 to 12/31/2010

Crash Route: TS115 | From MileStation 4.45 to 4.45 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Notes

Current year and previous year data are not yet complete and are subject to change as more information becomes available. Calendar date selections include data based on the date of the crash. Year selections include data based on the statistical year in which the crash was processed.

The intersection-related field could be incorrect and affect the data on the report.

If a crash occurs between two municipalities, it may be coded to another city/county from what is on the crash report.

Crashes with incomplete location information are not included.

Areas where routes have more than one junction have been known to cause problems in determining accurate locations. Please notify us to verify the data for intersections with more than one junction.

For roadway segments which include the intersection of two routes, the intersection report may need to be run on the other route in order to get all the crashes.

Collision Diagram

1/1/2009 to 12/31/2009

Crash Route: TS115 | From MileStation 4.62 to 4.62 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	----- A	Injuries B	----- C	Killed	Type of Crash	Light Condition	Mile	Vehicle Type	DIRP	Maneuver	Event 1	Loc 1	Event 2	Loc 2	Event 3	Loc 3	Unit
200901056687																			
2/3/2009 12:20 PM	Clear	Dry	0	0	0	0	15-Angle	Daylight	4.62	Passenger	East	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
										Passenger	North	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
200901133596																			
4/6/2009 8:21 PM	Clear	Wet	0	1	1	0	15-Angle	Darkness/Lighted road	4.62	Sport utility vehicle (SUV)	Northwest	Skidding/control loss	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
										Passenger	South	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
200901166002																			
5/6/2009 7:48 AM	Clear	Dry	0	0	0	0	11-Rear end	Daylight	4.62	Sport utility vehicle (SUV)	North	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
										Passenger	North	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
200901165966																			
5/8/2009 9:50 PM	Clear	Dry	0	3	0	0	10-Turning	Darkness/Lighted road	4.62	Passenger	South	Turning left	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
										Passenger	North	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
200901259869																			
7/15/2009 4:00 PM	Clear	Dry	0	0	0	0	10-Turning	Daylight	4.62	Van/mini van	West	Turning left	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
										Pickup	East	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2

Collision Diagram

1/1/2009 to 12/31/2009

Crash Route: TS115 | From MileStation 4.62 to 4.62 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	----- A	Injuries B	----- C	Killed	Type of Crash	Light Condition	Mile	Vehicle Type	DIRP	Maneuver	Event 1	Loc 1	Event 2	Loc 2	Event 3	Loc 3	Unit
200901261535																			
7/25/2009 10:58 AM	Clear	Dry	0	0	0	0	11-Rear end	Daylight	4.62	Passenger	West	Backing	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
										Passenger	West	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
200901277903																			
8/6/2009 3:30 PM	Clear	Dry	0	0	0	0	11-Rear end	Daylight	4.62	Passenger	West	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
										Passenger	West	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2

Collision Diagram

1/1/2009 to 12/31/2009

Crash Route: TS115 | From MileStation 4.62 to 4.62 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

TOTAL CRASHES	FATAL CRASHES	A INJURY CRASHES	B INJURY CRASHES	C INJURY CRASHES	PROPERTY DAMAGE CRASHES	TOTAL KILLED	TOTAL INJURED	A INJURIES	B INJURIES	C INJURIES
7	0	0	2	0	5	0	5	0	4	1

Type of Crash	Total	%	Day of Wk	Total	%	Hour of Day	Total	%	Vehicle Type	Total	%
10-Turning	2	28.6%	Monday	1	14.3%	07 AM	1	14.3%	Passenger	10	71.4%
11-Rear end	3	42.9%	Tuesday	1	14.3%	10 AM	1	14.3%	Pickup	1	7.1%
15-Angle	2	28.6%	Wednesday	2	28.6%	Noon	1	14.3%	Sport utility vehicle (SUV)	2	14.3%
TOTAL:	7		Thursday	1	14.3%	3 PM	1	14.3%	Van/mini van	1	7.1%
			Friday	1	14.3%	4 PM	1	14.3%	TOTAL:	14	
			Saturday	1	14.3%	8 PM	1	14.3%			
			TOTAL:	7		9 PM	1	14.3%			
						TOTAL:	7				

Weather Cond	Total	%	Light Cond	Total	%	Road Surface	Total	%	DIRP	Total	%
Clear	7	100.0%	Darkness/Lighted road	2	28.6%	Dry	6	85.7%	East	2	14.3%
TOTAL:	7		Daylight	5	71.4%	Wet	1	14.3%	North	4	28.6%
			TOTAL:	7		TOTAL:	7		Northwest	1	7.1%
									South	2	14.3%
									West	5	35.7%
									TOTAL:	14	

Collision Diagram

1/1/2009 to 12/31/2009

Crash Route: TS115 | From MileStation 4.62 to 4.62 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Notes

Current year and previous year data are not yet complete and are subject to change as more information becomes available. Calendar date selections include data based on the date of the crash. Year selections include data based on the statistical year in which the crash was processed.

The intersection-related field could be incorrect and affect the data on the report.

If a crash occurs between two municipalities, it may be coded to another city/county from what is on the crash report.

Crashes with incomplete location information are not included.

Areas where routes have more than one junction have been known to cause problems in determining accurate locations. Please notify us to verify the data for intersections with more than one junction.

For roadway segments which include the intersection of two routes, the intersection report may need to be run on the other route in order to get all the crashes.

**IL Department of Transportation --- Div of Traffic Safety
Collision Diagram Report**

Database: CISReports

08/11/2009

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01/01/2008 to 12/31/2008

Route: 8115 From MileStation 4.62 to 4.62

County: COOK

Intersection Related

Date	Weather	Roadway	Injuries			Killed	Type of Crash	Light Condition	Mile	Vehicle Type	DIRP	Maneuver	Event 1	Loc1	Event 2	Loc2	Event 3	Loc3	UNIT
			A	B	C														
<hr/>																			
80548829																			
2/8/08 6:40 pm	Clear	Dry	1	0	0	0	Turning	Darkness	4.62	Passenger	E	Straight Ahead	Motor Vehicle in Traffic	4					1
										Van/Mini-Van	SW	Turning Left	Motor Vehicle in Traffic	4					2
<hr/>																			
80712284																			
2/18/08 2:19 pm	Clear	Dry	0	0	1	0	Rear end	Daylight	4.62	Other Vehicle with Trailer	N	Straight Ahead	Motor Vehicle in Traffic	4					1
										Passenger	N	Slow/Stop in Traffic	Motor Vehicle in Traffic	4					2
<hr/>																			
80702095																			
2/18/08 2:45 pm	Clear	Dry	0	0	0	0	Turning	Daylight	4.62	Passenger	S	Turning Left	Motor Vehicle in Traffic	4					1
										Passenger	N	Straight Ahead	Motor Vehicle in Traffic	4					2
<hr/>																			
81180366																			
3/22/08 8:29 am	Snow	Ice	0	0	0	0	Fixed object	Daylight	4.62	SUV	W	Skidding/Control Loss	Ran Off Roadway	4	Traffic Signal	4			1
<hr/>																			
81267239																			
3/26/08 9:50 pm	Clear	Dry	0	0	0	0	Angle	Darkness	4.62	Passenger	N	Straight Ahead	Motor Vehicle in Traffic	1					1
										Passenger	SE	Straight Ahead	Motor Vehicle in Traffic	1					2
<hr/>																			
82053745																			
5/31/08 3:18 pm	Clear	Dry	0	0	0	0	Sideswipe same direction	Daylight	4.62	Passenger	E	Straight Ahead	Motor Vehicle in Traffic	4					1
										Passenger	E	Slow/Stop in Traffic	Motor Vehicle in Traffic	4					2
										Van/Mini-Van	E	Slow/Stop in Traffic	Motor Vehicle in Traffic	4					3
<hr/>																			
82673344																			
7/5/08 7:30 pm	Clear	Dry	0	1	0	0	Turning	Dawn	4.62	Pickup	S	Turning Left	Motor Vehicle in Traffic	1					1
										Passenger	E	Straight Ahead	Pedestrian	1					2

IL Department of Transportation --- Div of Traffic Safety
Collision Diagram Report

Database: CISReports

08/11/2009

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01/01/2008 to 12/31/2008

Route: 8115 From MileStation 4.62 to 4.62

County: COOK

Intersection Related

Date	Weather	Roadway	Injuries			Killed	Type of Crash	Light Condition	Mile	Vehicle Type	DIRP	Maneuver	Event 1	Loc1	Event 2	Loc2	Event 3	Loc3	UNIT
			A	B	C														
82688375																			
7/6/08 1:00 am	Clear	Dry	0	0	0	0	Sideswipe same direction	Darkness, Lighted Road	4.62	Passenger	W	Changing Lanes	Motor Vehicle in Traffic	1					1
										Passenger	W	Straight Ahead	Motor Vehicle in Traffic	1					2
82778655																			
7/17/08 1:04 pm	Clear	Unknown	0	0	0	0	Rear end	Daylight	4.62	Passenger	W	Straight Ahead	Motor Vehicle in Traffic	1					1
										Passenger	W	Straight Ahead	Motor Vehicle in Traffic	1					2
83414904																			
8/23/08 10:00 pm	Clear	Dry	0	0	0	0	Rear end	Darkness, Lighted Road	4.62	Passenger	S	Slow/Stop in Traffic	Motor Vehicle in Traffic	4					1
										Passenger	S	Slow/Stop in Traffic	Motor Vehicle in Traffic	4					2
83685776																			
9/12/08 8:50 am	Rain	Wet	0	0	0	0	Turning	Daylight	4.62	Passenger	N	Straight Ahead	Motor Vehicle in Traffic	4					1
										Van/Mini-Van	SE	Turning Left	Motor Vehicle in Traffic	4					2
83569475																			
9/12/08 11:56 am	Rain	Wet	0	1	1	0	Turning	Daylight	4.62	Passenger	SE	Turning Left	Motor Vehicle in Traffic	4					1
										Van/Mini-Van	N	Straight Ahead	Motor Vehicle in Traffic	4					2
83771303																			
10/6/08 5:27 pm	Clear	Dry	0	0	0	0	Rear end	Daylight	4.62	SUV	S	Straight Ahead	Motor Vehicle in Traffic	1					1
										Passenger	S	Straight Ahead	Motor Vehicle in Traffic	1					2

IL Department of Transportation --- Div of Traffic Safety
Collision Diagram Report

Database: CISReports

08/11/2009

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01/01/2008 to 12/31/2008

Route: 8115 From MileStation 4.62 to 4.62

County: COOK

Intersection Related

Date	Weather	Roadway	Injuries			Killed	Type of Crash	Light Condition	Mile	Vehicle Type	DIRP	Maneuver	Event 1	Loc1	Event 2	Loc2	Event 3	Loc3	UNIT
			A	B	C														
84260744																			
10/27/08 4:45 pm	Rain	Wet	0	0	0	0	Turning	Darkness, Lighted Road	4.62	Passenger	W	Turning Right	Motor Vehicle in Traffic	4					1
										Passenger	N	Straight Ahead	Motor Vehicle in Traffic	4					2
84426964																			
11/10/08 1:50 pm	Clear	Dry	0	0	0	0	Rear end	Daylight	4.62	Passenger	S	Straight Ahead	Motor Vehicle in Traffic	1					1
										SUV	S	Slow/Stop in Traffic	Motor Vehicle in Traffic	1					2
85049526																			
12/26/08 8:00 am	Sleet/Hail	Ice	0	0	0	0	Rear end	Daylight	4.62	SUV	E	Straight Ahead	Motor Vehicle in Traffic	1					1
										Passenger	E	Slow/Stop - Left Turn	Motor Vehicle in Traffic	1					2
84985878																			
12/31/08 12:04 pm	Clear	Dry	0	0	0	0	Turning	Daylight	4.62	Passenger	SW	Turning Right	Motor Vehicle in Traffic	4	Motor Vehicle in Traffic	4			1
										Passenger	S	Straight Ahead	Motor Vehicle in Traffic	4					2
										Passenger	E	Slow/Stop in Traffic	Motor Vehicle in Traffic	4					3

**IL Department of Transportation --- Div of Traffic Safety
Collision Diagram Report**

Database: CISReports

08/11/2009

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01/01/2008 to 12/31/2008

Route: 8115 From MileStation 4.62 to 4.62

County: COOK

Intersection Related

TOTAL	FATAL	INJURY	PROPERTY DAMAGE	TOTAL KILLED	TOTAL INJURED	A	B	C
17	0	4	13	0	5	1	2	2

<i>Type of Crash</i>	<i>Total</i>	<i>%</i>	<i>Day of Week</i>	<i>Total</i>	<i>%</i>	<i>Hour of Day</i>	<i>Total</i>	<i>%</i>	<i>Vehicle Type</i>	<i>Total</i>	<i>%</i>
Angle	1	5.88%	Sunday	1	5.88%	1 AM	1	5.88%	Other Vehicle with Trailer	1	2.86%
Fixed object	1	5.88%	Monday	5	29.41%	8 AM	3	17.65%	Passenger	25	71.43%
Rear end	6	35.29%	Wednesday	2	11.76%	11 AM	1	5.88%	Pickup	1	2.86%
Sideswipe same direction	2	11.76%	Thursday	1	5.88%	Noon	1	5.88%	SUV	4	11.43%
Turning	7	41.18%	Friday	4	23.53%	1 PM	2	11.76%	Van/Mini-Van	4	11.43%
			Saturday	4	23.53%	2 PM	2	11.76%			
						3 PM	1	5.88%			
						4 PM	1	5.88%			
						5 PM	1	5.88%			
						6 PM	1	5.88%			
						7 PM	1	5.88%			
						9 PM	1	5.88%			
						10 PM	1	5.88%			
TOTAL:	17		TOTAL:	17		TOTAL:	17		TOTAL:	35	

<i>Weather Cond</i>	<i>Total</i>	<i>%</i>	<i>Light Cond</i>	<i>Total</i>	<i>%</i>	<i>Road Surface</i>	<i>Total</i>	<i>%</i>	<i>Vehicle DIR</i>	<i>Total</i>	<i>%</i>
Clear	12	70.59%	Darkness	2	11.76%	Dry	11	64.7	East	8	22.86%
Rain	3	17.65%	Darkness, Lighted Road	3	17.65%	Ice	2	11.7	North	7	20.00%
Sleet/Hail	1	5.88%	Dawn	1	5.88%	Unknown	1	5.8	South	9	25.71%
Snow	1	5.88%	Daylight	11	64.71%	Wet	3	17.6	Southeast	3	8.57%
									Southwest	2	5.71%
									West	6	17.14%
TOTAL:	17		TOTAL:	17		TOTAL:	17		TOTAL:	35	

Traffic Volume

September 2009

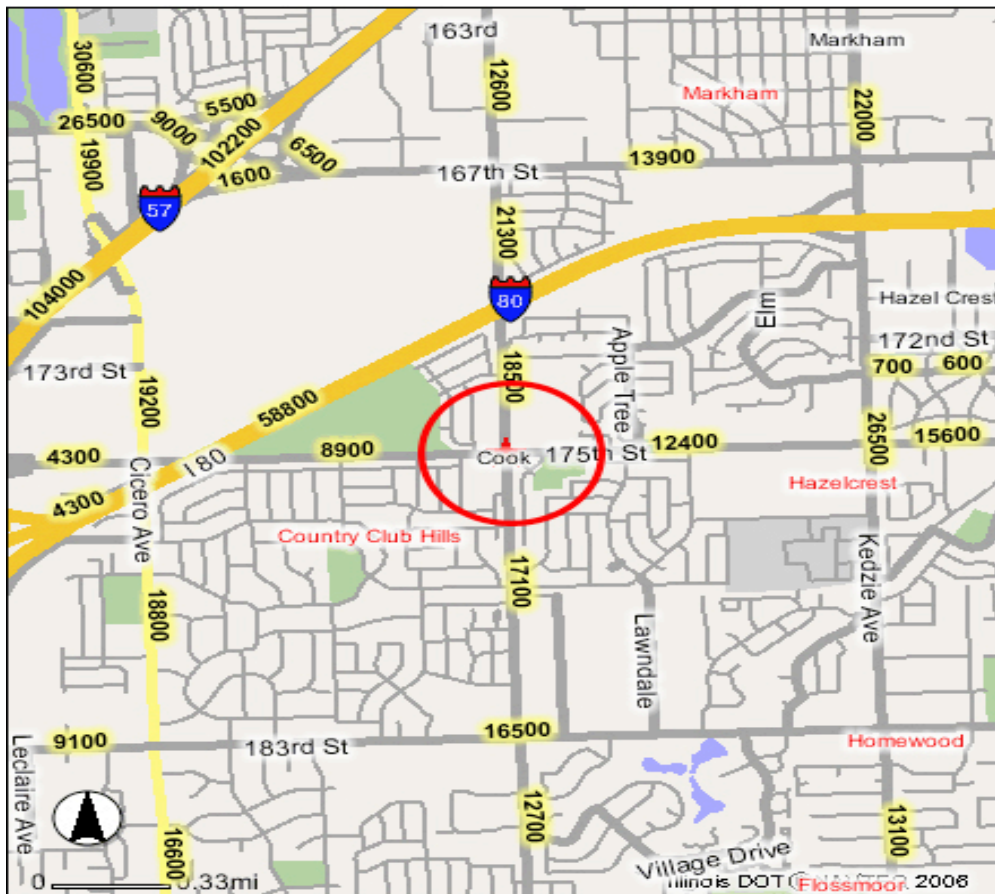
The following traffic volume statistics were obtained through the Illinois Department of Transportation website per the RLR Guideline document published by IDOT. Only ADT values were available, peak numbers were not provided.

Pulaski Road ADT

- North of 175th St is 18,500
- South of 175th St is 17,100

175th St ADT

- East of Route 50 is 12,400
- West of Route 50 is 8,900



December 2011

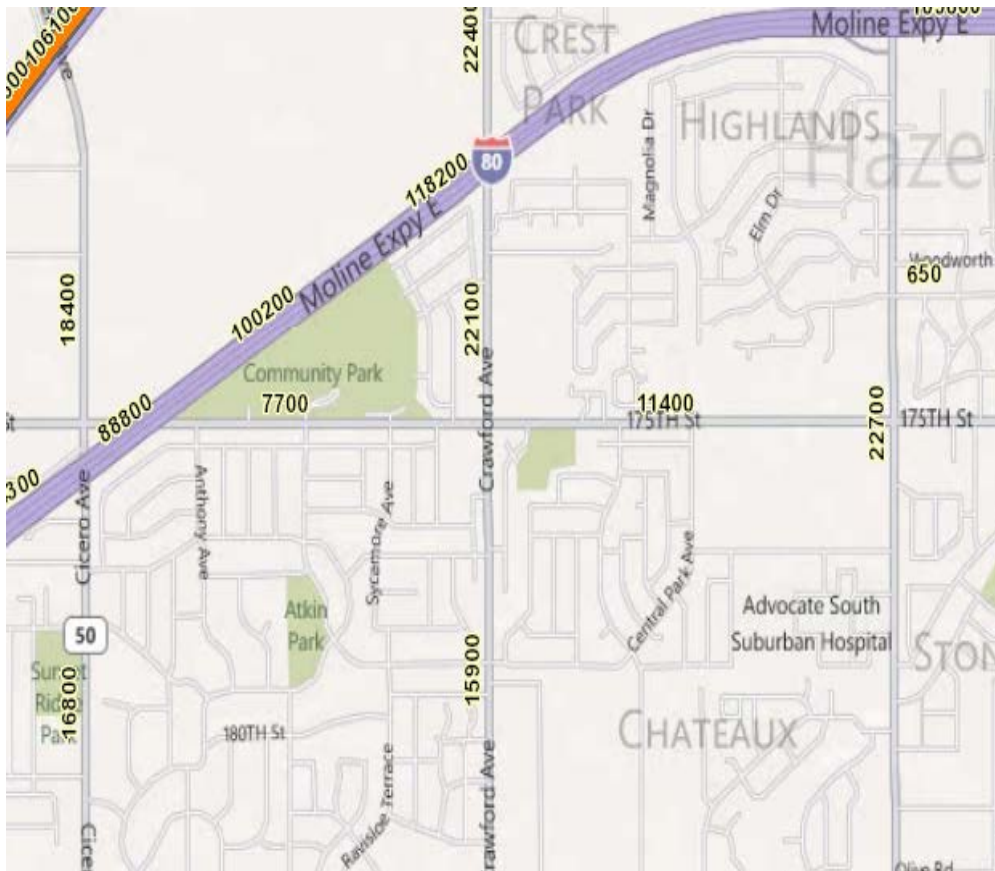
The following traffic volume statistics were obtained through the Illinois Department of Transportation website per the RLR Guideline document published by IDOT. Only ADT values were available, peak numbers were not provided

Pulaski Road ADT

- North of 175th St is 22,100
- South of 175th St is 15,900

175th St ADT

- East of Route 50 is 11,400
- West of Route 50 is 7,700



Summary

In 2009 almost 676 people were killed and an estimated 130,000 were injured in crashes that involved red light running in the US. About half of the deaths in red light running crashes are pedestrians and occupants in other vehicles who are hit by red light runners. Studies have reported that red light cameras reduce angle and turning crashes. Because the types of crashes prevented by red light cameras tend to be more severe than rear-end crashes, research has shown there is also a reduction in the severity of crashes.

All processes are in compliance with the RLR regulations laid out by the Illinois Department of Transportation District 1 Bureau of Traffic Operations.

The City of Country Club Hills received approval to install RLR cameras on Pulaski Road (Crawford Ave) at the intersection of 175th Street.

- Date of RLR camera implementation on Northbound and Southbound Pulaski Road (Crawford Ave) and 175th Street: **9/19/2010**

According to the statistics published by IDOT, the Average Daily Traffic (ADT) volume of Northside at this intersection increased from 18,500 in September of 2009 to 22,100 in December of 2011 while other directions didn't change much.

The crash data analysis showed that turning crashes reduced from 7 in 2010 to 6 in 2011 while rear-end crashes increased from 3 in 2010 to 5 in 2011 at this intersection. Even though the positive effects of turning crash reduction partially offset by the negative effects related to increases in rear-end crashes in the beginning of the RLR camera program, considering the fact that turning crashes are typically more severe in property damages/personal injuries than rear-end crashes and the statistically insignificant increase in total crashes by 1 from 2010 to 2011 could be due to many other factors, we suggest that we be given more time to monitor this intersection to compile more compelling evidence for the importance of a RLR camera program at this intersection in the following years to come.

Numerous studies citing national statistics, as well as the experience of many individual municipalities, indicate decreases in red light running violations and collisions after cameras were installed. Other intersections not monitored by automated enforcement may also experience a decrease in violations and accidents as a result of the presence of this automated enforcement system changing driving behaviors.