

Sauk Trail Rd. at IL Rte. 1 (Chicago Rd.) Westbound Approach

Automated Red-Light Camera Enforcement System Statistical Analysis and Evaluation

Submitted By:



SOUTH CHICAGO HEIGHTS POLICE DEPARTMENT

185 W Sauk Trail

South Chicago Heights, IL 60411

RLR Camera Manufactured
by RedSpeed Illinois LLC

Contractor: H&H Electric Company
2830 Commerce Street
Franklin Park, IL 60131





A Red Light Running (RLR) Photo Enforcement System was installed at the intersection of Sauk Trail Rd. at IL Rte. 1 (Chicago Rd.) on June 21, 2009 (westbound), after finding limited success with other attempted measures to promote safer driving and improve compliance with traffic laws. As a condition of use, both Illinois law and the Illinois Department of Transportation require periodic statistical analyses/evaluations be conducted.

Specifically, the Illinois Compiled Statutes, 625 ILCS 5/11-208.6 Automated Traffic Law Enforcement System states:

(k-7) A municipality or county operating an automated traffic law enforcement system shall conduct a statistical analysis to assess the safety impact of each automated traffic law enforcement system at an intersection following installation of the system. The statistical analysis shall be based upon the best available crash traffic and other data and shall cover a period of time before and after installation of the system sufficient to provide a statistically valid comparison of safety impact. The statistical analysis shall be consistent with professional judgment and acceptable industry practice. The statistical analysis also shall be consistent with the data required for valid comparisons of before and after conditions and shall be conducted within a reasonable period following the installation of the automated traffic law enforcement system. The statistical analysis required by this subsection (k-7) shall be made available to the public and shall be published on the website of the municipality or county. If the statistical analysis for the 36-month period following installation of the system indicates that there has been an increase in the rate of accidents at the approach to the intersection monitored by the system, the municipality or county shall undertake additional studies to determine the cause and severity of the accidents, and may take any action that it determines is necessary or appropriate to reduce the number or severity of the accidents at that intersection.

The Illinois Department of Transportation Safety Engineering Policy Memorandum, Safety 2-13, Automated Traffic Law Enforcement Systems: Red Light Running (RLR) Camera Enforcement Systems and Automated Railroad Grade Crossing (RGC) Enforcement Systems states:

Follow Up Evaluation

An Evaluation Report shall be prepared by the Permit Applicant one year after the installation and shall be prepared every three years thereafter. The Evaluation Report shall include the following:

- *Intersection location(s);*
- *Date of implementation;*
- *RLR Camera System manufacturer and contractor name;*
- *Crash data specific to RLR location(s) for the three (3) year period prior to and for the period post RLR Camera installation;*
- *An analysis of the crash data, including a summary of any increase in crash types;*
- *Signal timing and other settings before and after RLR Camera installation;*
- *Traffic volumes before and after RLR Camera System installation; and,*
- *Summary of adjudication experience and results.*

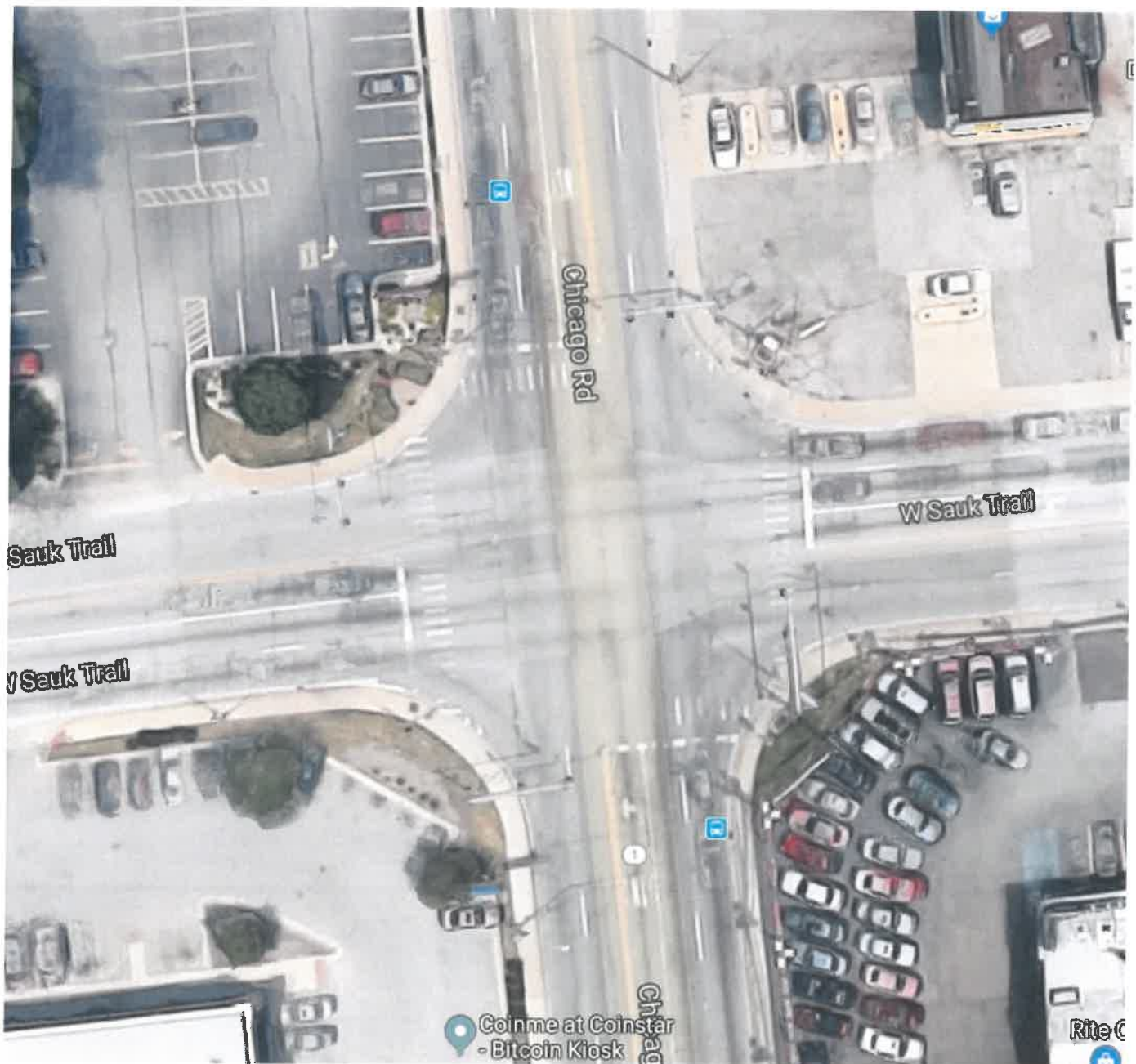
The following six (6) year evaluation was performed through 2016.

Calendar year 2017 was not included, as the Illinois Department of Transportation (IDOT) has not yet completed collecting all data. The statistical analysis will be updated annually, as IDOT collected data becomes available for release.



Sauk Trail Rd. at IL Rte. 1 (Chicago Rd.)
South Chicago Heights, IL

- RLR Photo Enforcement System monitors violations occurring on the westbound approach of the intersection
- RLR Photo Enforcement System installed: June 21, 2009





Sauk Trail Rd. at IL Rte. 1 (Chicago Rd.), Northbound Approach



Sauk Trail Rd. at IL Rte. 1 (Chicago Rd.), Southbound Approach





Sauk Trail Rd. at IL Rte. 1 (Chicago Rd.), Eastbound Approach



Sauk Trail Rd. at IL Rte. 1 (Chicago Rd.), Westbound Approach





Average Daily Traffic

Data was obtained from the Illinois Department of Transportation's website
www.gettingaroundillinois.com.

Sauk Trail Rd. at IL Rte. 1 (Chicago Rd.) (Northbound)

- 18,400 (2009)
- 15,900 (2012)
- 16,500 (2013)
- 15,200 (2015)
- 14,200 (2017)



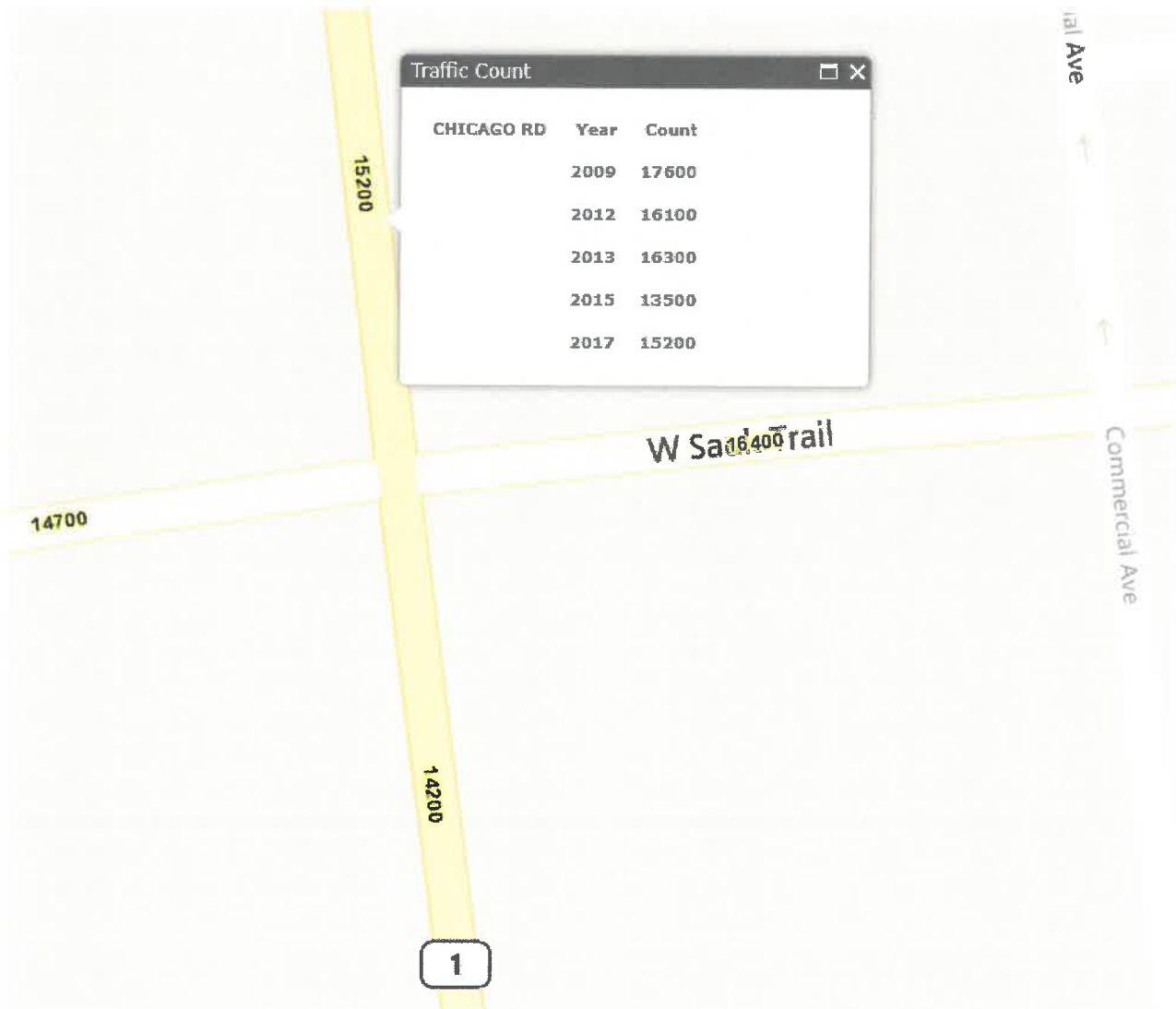


Average Daily Traffic

Data was obtained from the Illinois Department of Transportation's website
www.gettingaroundillinois.com.

Sauk Trail Rd. at IL Rte. 1 (Chicago Rd.) (Southbound)

- 17,600 (2009)
- 16,100 (2012)
- 16,300 (2013)
- 13,500 (2015)
- 15,200 (2017)



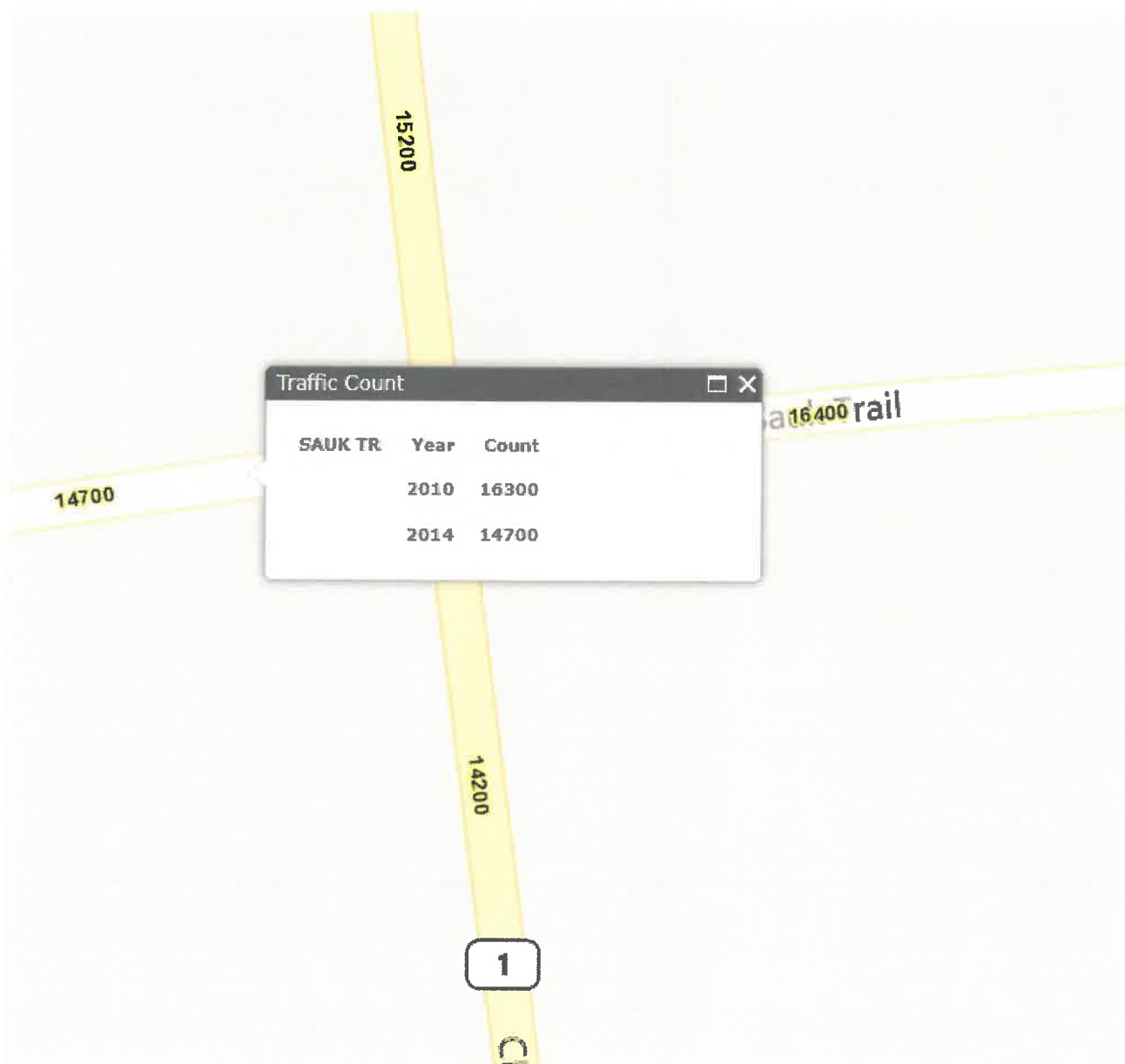


Average Daily Traffic

Data was obtained from the Illinois Department of Transportation's website
www.gettingaroundillinois.com.

Sauk Trail Rd. at IL Rte. 1 (Chicago Rd.) (Eastbound)

- 16,300 (2010)
- 14,700 (2014)





Average Daily Traffic

Data was obtained from the Illinois Department of Transportation's website
www.gettingaroundillinois.com.

Sauk Trail Rd. at IL Rte. 1 (Chicago Rd.) (Westbound)

- 16,300 (2010)
- 16,400 (2014)





Adjudication Experience

RLR camera violations are contested and adjudicated through an administrative hearing conducted each month. Adjudication data for the Village's Automated Enforcement Program is shown below in Table 1. Data compiled is not intersection specific, rather totals for the program as a whole.

VILLAGE OF SOUTH CHICAGO HEIGHTS ADJUDICATION FOR AUTOMATED PHOTO ENFORCEMENT PROGRAM		
YEAR /TOTALS	LIABLE	NOT LIABLE
2008	40	8
2009	265	162
2010	212	111
2011	107	69
2012	162	94
2013	151	89
2014	111	51
2015	128	38
2016	179	77
2017	122	66
2018	129	41
2019	13	12
PROGRAM TO DATE TOTAL:	1,619	818

**Adjudication totals include contested violations for entire program (all RLR cameras).*

***2019 totals through February 2019.*

Table 1

The high-quality video footage and photographic evidence produced by the enforcement system is a contributing factor in a majority of the contested RLR violations being upheld by the Hearing Officer. The police officers assigned to review and approve/reject potential violations are vigilant in applying the same officer discretion and criteria they would if issuing an in-person citation, resulting in only highly prosecutable violations being mailed out.



Crash History and Analysis

- Table 2 includes crash data obtained from the Illinois Department of Transportation, detailing angle, turning, rear-end, and other type crashes occurring at the intersection pre/post RLR Photo Enforcement System installation.

ALL INTERSECTION APPROACHES

	Crashes								
	Rear-End (% of Total)		Angle (% of Total)		Turning (% of Total)		Other (% of Total)		Total
2006	6	31.6%	3	15.8%	9	47.4%	1	5.2%	19
2007	4	44.4%	1	11.1%	3	33.3%	1	11.1%	9
2008	10	71.4%	2	14.3%	2	14.3%	0	0.0%	14
Total:	20	47.6%	6	14.3%	14	33.3%	2	4.8%	42
2006-2008 Average:	6.7		2.0		4.7		0.7		14.0

RLR Camera Installation: June 21, 2009									
2009	3	42.8%	0	0.0%	2	28.6%	2	28.6%	7
2010	7	70.0%	1	10.0%	2	20.0%	0	0.0%	10
2011	4	44.4%	0	0.0%	4	44.4%	1	11.1%	9
2012	3	50.0%	0	0.0%	3	50.0%	0	0.0%	6
2013	3	60.0%	0	0.0%	1	20.0%	1	20.0%	5
2014	0	0.0%	0	0.0%	1	50.0%	1	50.0%	2
2015	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0
2016	2	100.0%	0	0.0%	0	0.0%	0	0.0%	2
Total	19	55.9%	1	2.9%	11	32.3%	3	8.8%	34
2010-2016 Average	2.7		0.1		1.6		0.4		4.8

- Other indicates the following: Pedestrian, Pedal Cyclist, Fixed Object, Sideswipe, Head-On and Unknown

Table 2

DISCLAIMER: The motor vehicle crash data referenced herein was provided by the Illinois Department of Transportation, based upon information derived from multiple sources. Any conclusions drawn from analysis of the aforementioned data are the sole responsibility of the data recipient(s). Additionally, for coding years 2015 to present, the Bureau of Data Collection uses the exact latitude/longitude supplied by the investigating law enforcement agency to locate crashes. Therefore, location data may vary in prior years, since the data prior to 2015 was physically located by bureau personnel. Given the subjective nature of the reporting process, the modifications in the incident locating protocols and the changes to the crash reporting thresholds effective 2009, the Village of South Chicago Heights acknowledges the potential for discrepancies in the final conclusions drawn.



Crash History and Analysis (continued)

- Table 3 includes crash data obtained from the Illinois Department of Transportation, detailing angle, turning, rear-end, and other-type crashes occurring at the intersection on the westbound approach only, pre/post RLR Photo Enforcement System installation.

WESTBOUND APPROACH ONLY (PHOTO ENFORCED APPROACH)

	Crashes								
	Rear-End (% of Total)		Angle (% of Total)		Turning (% of Total)		Other (% of Total)		Total
2006	2	33.3%	2	33.3%	2	33.3%	0	0.0%	6
2007	1	50.0%	0	0.0%	1	50.0%	0	0.0%	2
2008	2	33.7%	0	0.0%	1	33.3%	0	0.0%	3
Total:	5	45.4%	2	18.2%	4	36.4%	0	0.0%	11
2006-2008 Average:	1.7		0.7		1.3		0.0		3.7

RLR Camera Installation: June 21, 2009									
2009	1	20.0%	0	0.0%	2	40.0%	2	40.0%	5
2010	1	100.0%	0	0.0%	0	0.0%	0	0.0%	1
2011	2	50.0%	0	0.0%	2	50.0%	0	0.0%	4
2012	0	0.0%	0	0.0%	1	100.0%	0	0.0%	1
2013	1	50.0%	0	0.0%	1	50.0%	0	0.0%	2
2014	0	0.0%	0	0.0%	1	100.0%	0	0.0%	1
2015	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0
2016	1	100.0%	0	0.0%	0	0.0%	0	0.0%	1
Total	5	50.0%	0	0.0%	5	50.0%	0	0.0%	10
2010-2016 Average	0.7		0.0		0.7		0.0		1.4

- Other indicates the following: Pedestrian, Pedal Cyclist, Fixed Object, Sideswipe, Head-On and Unknown

Table 3

DISCLAIMER: The motor vehicle crash data referenced herein was provided by the Illinois Department of Transportation, based upon information derived from multiple sources. Any conclusions drawn from analysis of the aforementioned data are the sole responsibility of the data recipient(s). Additionally, for coding years 2015 to present, the Bureau of Data Collection uses the exact latitude/longitude supplied by the investigating law enforcement agency to locate crashes. Therefore, location data may vary in prior years, since the data prior to 2015 was physically located by bureau personnel. Given the subjective nature of the reporting process, the modifications in the incident locating protocols and the changes to the crash reporting thresholds effective 2009, the Village of South Chicago Heights acknowledges the potential for discrepancies in the final conclusions drawn.



Comparison of annual averages shows the total number of crashes decreasing by 65.7% at the intersection for all approaches and by 62.2% on the westbound (photo enforced) approach post-camera installation.

The US Department of Transportation Project Development and Design Manual states that turning, angle or head-on crashes have a number of probable crash causes, to include:

- Large volumes of left /right turns
- Large total intersection volume
- Excessive speed on approaches
- Inadequate traffic control devices
- Poor visibility of signals

While red light cameras cannot truly decrease the volume of cars entering the intersection, speed and proximity of vehicles entering an intersection or the amount of turning traffic volume, red light cameras and red-light camera photo enforcement warning signs have the ability to reduce traffic crashes and improve compliance with traffic control devices.

Analysis of all available data indicates the Village's RLR Photo Enforcement Program has made a significant impact on traffic safety at this intersection and that continued enforcement will be beneficial in the years to come.

Municipality: South Chicago Heights

Intersection: Sauk Trail at IL Rte. 1 (Chicago)

Year: 2006 - 2008

Not Shown:

62249628

1/18/06 2:34pm

65124117

11/19/06 1:31pm

65034134

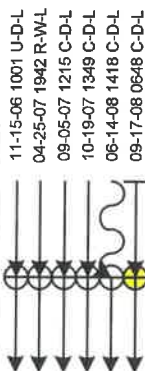
71605968

80716111

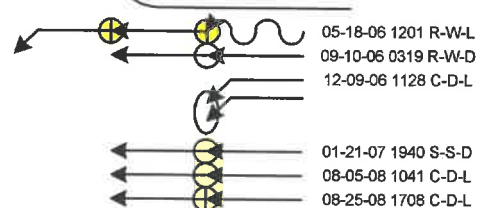
84510858



IL Rte 1
(Chicago)



Sauk Trail



12-21-08 2250 O-I-D

12-2-06 1358 C-D-L

05-14-07 1312 C-D-L
05-15-07 2215 R-W-D
02-22-08 1742 C-D-Dn

12-2-06 1005 C-U-L

05-31-06 2221 C-D-L
08-27-08 1316 C-D-L

11-19-06 0138 R-W-D

10-14-07 0120 C-D-D

12-09-08 1650 R-W-Du

08-25-06 1555 C-D-L

08-14-06 1641 C-D-L

09-10-08 1227 C-D-L

06-13-08 0955 C-D-L

04-15-08 0750 C-D-L

12-20-07 1956 R-W-D

Sauk Trail

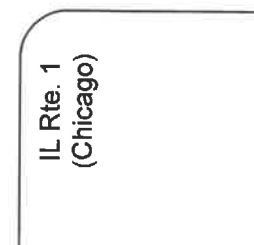
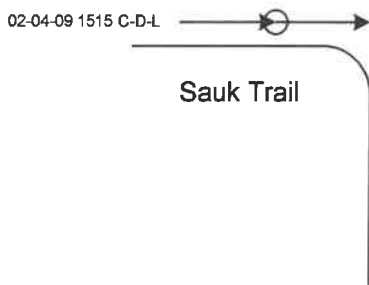
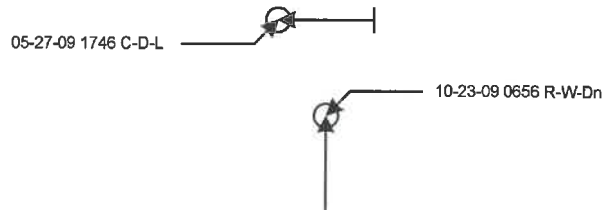
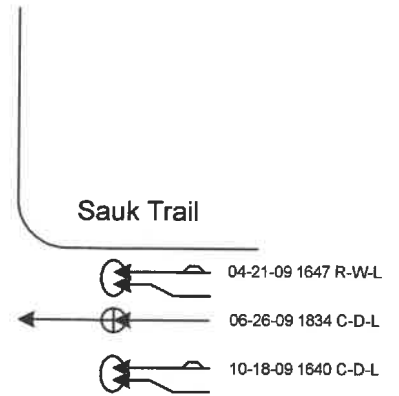
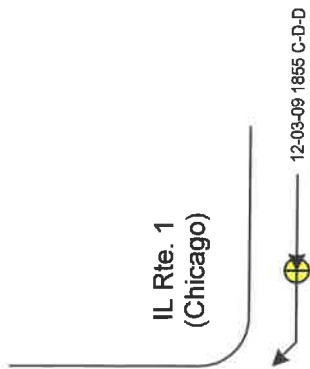
IL Rte. 1
(Chicago)

11-13-08 1758 R-W-L
12-29-06 1310 C-D-L
08-17-06 1251 R-W-D
08-11-06 1440 C-D-L
04-06-06 1536 C-D-L

Municipality: South Chicago Heights

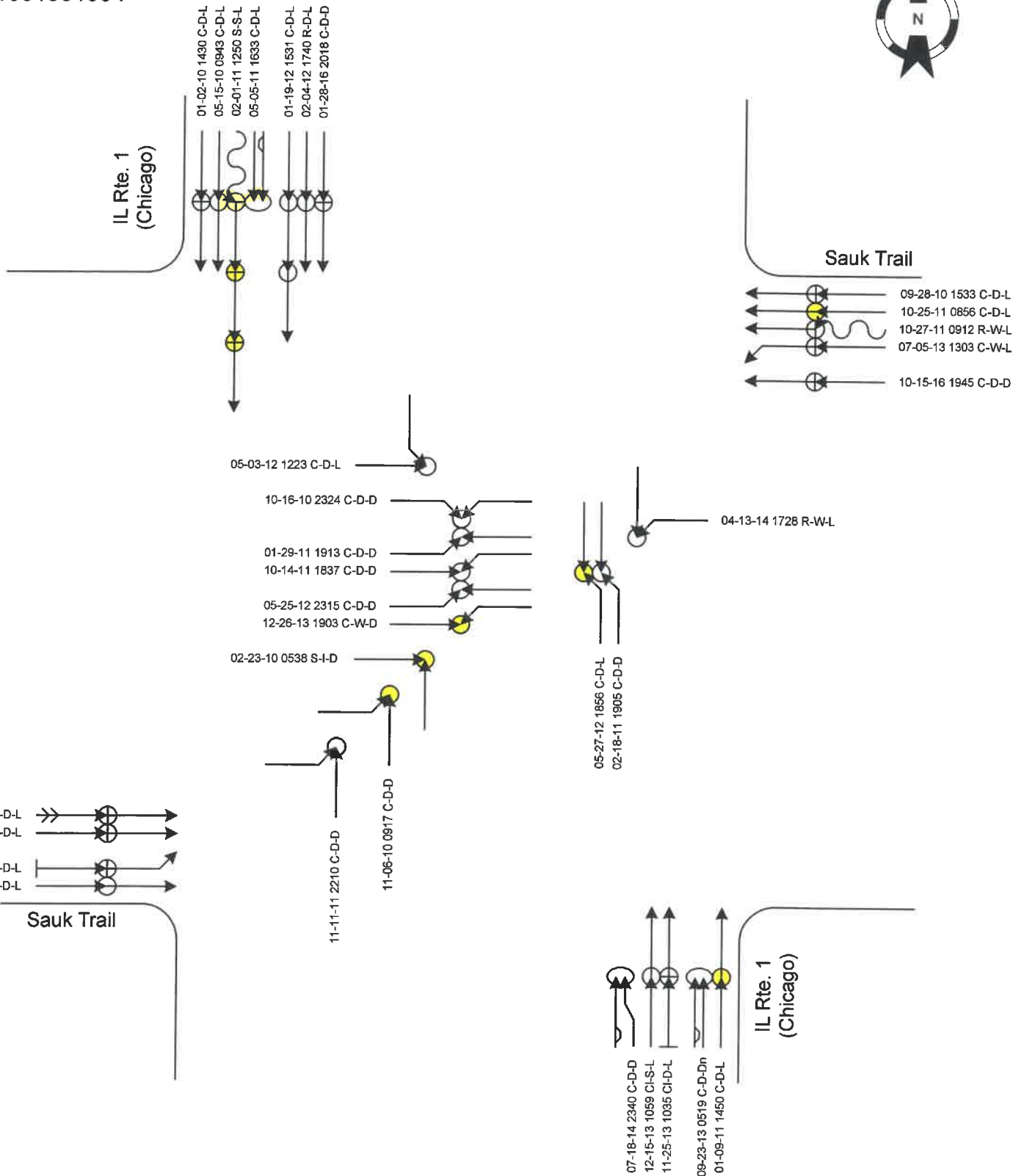
Intersection: Sauk Trail at IL Rte. 1 (Chicago)

Year: 2009



Municipality: South Chicago Heights
Intersection: Sauk Trail at IL Rte. 1 (Chicago)
Year: 2010 - 2016

Not Shown:
201001361634



IL 1 of South Hail
South Chicago #44s.

IL Department of Transportation --- Div of Traffic Safety

Collision Diagram Report

Database: CISReports
02/04/2009
Page 1 of 5

01/01/2006 to 12/31/2006

Route: 5001 From MileStation 306.97 to 306.97

County: COOK

Intersection Related

Date	Weather	Roadway	Injuries			Killed	Type of Crash	Light Condition	Mile	Vehicle Type	DIRP	Maneuver	Event 1	Loc 1	Event 2	Loc 2	Event 3	Loc 3	UNIT
			A	B	C														
62249628																			
1/15/06 5:39 pm	Clear	Dry	0	0	0	0	Sideswipe same direction	Darkness, Lighted Road	306.97	Pickup	E	Unknown	Motor Vehicle in Traffic	1					1
										Passenger	E	Straight Ahead	Motor Vehicle in Traffic	1					2
63485908																			
1/18/06 2:34 pm	Unknown	Unknown	0	0	0	0	Turning	Unknown	306.97	Tractor with Semi-Trailer	NS	Unknown	Motor Vehicle in Traffic	1					1
										Passenger	NS	Unknown	Motor Vehicle in Traffic	1					2
62859079																			
4/6/06 3:36 pm	Clear	Dry	0	0	0	0	Turning	Daylight	306.97	Passenger	N	Turning Left	Motor Vehicle in Traffic	1					1
										Passenger	N	Turning Left	Motor Vehicle in Traffic	1					2
63493381																			
5/18/06 12:01 pm	Rain	Wet	0	0	1	0	Rear end	Daylight	306.97	Passenger	W	Skidding/Control Loss	Motor Vehicle in Traffic	1					1
										Passenger	W	Slow/Stop in Traffic	Motor Vehicle in Traffic	1					2
										SUV	W	Slow/Stop - Left Turn	Motor Vehicle in Traffic	4					3
63640486																			
8/11/06 2:40 pm	Clear	Dry	0	0	0	0	Turning	Daylight	306.97	Passenger	W	Turning Left	Motor Vehicle in Traffic	1					1
										Passenger	E	Straight Ahead	Motor Vehicle in Traffic	1					2
										Passenger	N	Turning Left	Motor Vehicle in Traffic	4					2
										Pickup	N	Turning Left	Motor Vehicle in Traffic						2

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

Database: CISReports
02/04/2009
Page 2 of 5

01/01/2006 to 12/31/2006
Route: 5001 From MileStation 306.97 to 306.97
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
63642052 8/14/06 4:41 pm	Clear	Dry	0	0	1	0	Turning	Daylight	306.97	Passenger	N	Straight Ahead	Motor Vehicle in Traffic	1					1
										Passenger	N	Turning Left	Motor Vehicle in Traffic	1					2
63641732 8/25/06 12:51 am	Rain	Wet	0	0	0	0	Rear end	Darkness, Lighted Road	306.97	Passenger	N	Straight Ahead	Motor Vehicle in Traffic	1					1
										Passenger	N	Straight Ahead	Motor Vehicle in Traffic	1					2
										Passenger	N	Straight Ahead	Motor Vehicle in Traffic	1					3
63641732 8/25/06 3:55 pm	Clear	Dry	0	0	0	0	Turning	Daylight	306.97	Passenger	N	Turning Left	Motor Vehicle in Traffic	1					1
										Passenger	E	Straight Ahead	Motor Vehicle in Traffic	1					2
65093320 9/10/06 3:19 am	Rain	Wet	0	0	0	0	Rear end	Darkness, Lighted Road	306.97	Passenger	W	Straight Ahead	Motor Vehicle in Traffic	1					1
										Passenger	W	Straight Ahead	Motor Vehicle in Traffic	1					2
65124117 9/12/06 10:43 pm	Rain	Unknown	0	0	0	0	Turning	Darkness, Lighted Road	306.97	Passenger	E	Turning on Red	Motor Vehicle in Traffic	1					3
										Passenger	N	Straight Ahead	Motor Vehicle in Traffic	1					2
65115743 11/15/06 10:01 am	Other	Dry	0	0	0	0	Rear end	Daylight	306.97	Passenger	S	Starting in Traffic	Motor Vehicle in Traffic	1					1
										Passenger	S	Slow/Stop in Traffic	Motor Vehicle in Traffic	1					2

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

Database: CISReports
02/04/2009
Page 3 of 5

01/01/2006 to 12/31/2006
Route: 5001 From MileStation 306.97 to 306.97
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
65117061 11/19/06 1:38 am	Rain	Wet	0	2	1	0	Angle	Darkness, Lighted Road	306.97	Passenger	W	Straight Ahead	Motor Vehicle in Traffic	4					1
65117067 11/19/06 1:31 pm	Unknown	Unknown	0	0	0	0	Angle	Unknown	306.97	Pickup	N	Unknown	Motor Vehicle in Traffic	1					1
65060493 12/2/06 10:05 am	Clear	Unknown	0	0	1	0	Angle	Daylight	306.97	SUV	S	Straight Ahead	Motor Vehicle in Traffic	1					3
64934706 12/2/06 1:58 pm	Clear	Dry	0	0	0	0	Turning	Daylight	306.97	Pickup	W	Straight Ahead	Motor Vehicle in Traffic	1					2
65033284 12/9/06 11:28 am	Clear	Dry	0	0	0	0	Turning	Daylight	306.97	Passenger	S	Turning Left	Motor Vehicle in Traffic	4					2
65034134 12/12/06 4:25 pm	Rain	Unknown	0	0	0	0	Rear end	Dusk	306.97	Passenger	NS	Starting in Traffic	Motor Vehicle in Traffic	4					1
										Passenger	NS	Slow/Stop - Left turn	Motor Vehicle in Traffic	4					2

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

Database: CISReports
02/04/2009
Page 4 of 5

01/01/2006 to 12/31/2006
Route: 5001 From MileStation 306.97 to 306.97
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														
65014847 12/29/06 1:10 pm	Clear	Dry	1	0	0	0	Rear end	Daylight	306.97	Passenger	N	Passing/Overtaking	Motor Vehicle in Traffic	1					1
										Passenger	N	Straight Ahead	Motor Vehicle in Traffic	1					2

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

Database: CIsReports
02/04/2009
Page 5 of 5

01/01/2006 to 12/31/2006

Route: 5001 From MileStation 306.97 to 306.97

County: COOK

Intersection Related

TOTAL	FATAL	INJURY	PROPERTY DAMAGE	TOTAL KILLED	TOTAL INJURED	A	B	C
19	0	5	14	0	7	1	2	4

Type of Crash	Total	%	Day of Week	Total	%	Hour of Day	Total	%	Vehicle Type	Total	%
Angle	3	15.79%	Sunday	4	21.05%	Midnight	1	5.26%	Passenger	32	78.05%
Rear end	6	31.58%	Monday	1	5.26%	1 AM	1	5.26%	Pickup	8	14.53%
Side same direction	1	5.26%	Tuesday	2	10.53%	3 AM	1	5.26%	SUV	2	4.88%
Turning	9	47.37%	Wednesday	3	15.79%	10 AM	2	10.53%	Tractor with Semi-Trailer	1	2.44%
			Thursday	3	15.79%	11 AM	1	5.26%			
			Friday	3	15.79%	Noon	1	5.26%			
			Saturday	3	15.79%	1 PM	3	15.79%			
						2 PM	2	10.53%			
						3 PM	2	10.53%			
						4 PM	2	10.53%			
						5 PM	1	5.26%			
						10 PM	2	10.53%			
TOTAL:	19		TOTAL:	19		TOTAL:	19		TOTAL:	41	
Weather Cond	Total	%	Light Cond	Total	%	Road Surface	Total	%	Vehicle DIR	Total	%
Clear	10	52.63%	Darkness, Lighted Road	5	26.32%	Dry	10	52.6	East	7	17.07%
Other	1	5.26%	Daylight	11	57.85%	Unknown	5	26.3	North	15	36.59%
Rain	6	31.58%	Dusk	1	5.26%	Wet	4	21.0	South	4	9.76%
Unknown	2	10.53%	Unknown	2	10.53%				Unknown	4	9.76%
T	19		TOTAL:	19		TOTAL:	19		West	11	26.83%
									TOTAL:	41	

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

Database: CISReports
11/09/2011
Page 1 of 3

01/01/2007 to 12/31/2007

Route: 5001 From MileStation 306.95 to 306.95

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
71569248 1/21/07 7:40 pm	Snow	Snow or Slush	0	0	1	0	Rear end	Darkness, Lighted Road	306.95	Passenger	W	Straight Ahead	Motor Vehicle in Traffic	1					1
71605968 2/8/07 12:04 am	Clear	Dry	1	0	0	0	Angle	Darkness, Lighted Road	306.95	Passenger	NS	Straight Ahead	Motor Vehicle in Traffic	1	Motor Vehicle in Traffic	1			1
										Pickup	NS	Straight Ahead	Motor Vehicle in Traffic	1					2
										Passenger	NS	Slow/Stop - Left Turn	Motor Vehicle in Traffic	1					3
72892656 4/25/07 5:42 pm	Rain	Wet	0	0	0	0	Rear end	Daylight	306.95	Pickup	S	Straight Ahead	Motor Vehicle in Traffic	1					1
										Passenger	S	Slow/Stop in Traffic	Motor Vehicle in Traffic	1					2
72848922 5/14/07 1:12 pm	Clear	Dry	0	0	0	0	Turning	Daylight	306.95	Passenger	SE	Turning Left	Motor Vehicle in Traffic	1					1
										Passenger	N	Straight Ahead	Motor Vehicle in Traffic	1					2
72847932 5/15/07 10:15 pm	Rain	Wet	0	0	0	0	Turning	Darkness	306.95	SUV	S	Straight Ahead	Motor Vehicle in Traffic	1					1
										Passenger	NW	Turning Left	Motor Vehicle in Traffic	1					2
74193095 9/5/07 12:15 pm	Clear	Dry	0	0	0	0	Rear end	Daylight	306.95	Passenger	S	Straight Ahead	Motor Vehicle in Traffic	1					1
										SUV	S	Slow/Stop in Traffic	Motor Vehicle in Traffic	1					2

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

Database: CISReports
11/09/2011
Page 2 of 3

01/01/2007 to 12/31/2007

Route: 5001 From MileStation 306.95 to 306.95

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														
74189335																			
10/14/07 1:20 am	Clear	Dry	0	1	0	0	Turning	Darkness, Lighted Road	306.95	Van/Mini-Van	W	Straight Ahead	Motor Vehicle in Traffic	1	Traffic Signal	3	Fence	3	1
										Van/Mini-Van	N	Turning Left	Motor Vehicle in Traffic	1					2
74189382																			
10/19/07 1:49 pm	Clear	Dry	0	0	0	0	Rear end	Daylight	306.95	Pickup	S	Straight Ahead	Motor Vehicle in Traffic	1					1
										Passenger	S	Slow/Stop in Traffic	Motor Vehicle in Traffic	1					2
75235572																			
12/20/07 7:56 pm	Rain	Wet	0	0	0	0	Sideswipe same direction	Darkness, Lighted Road	306.95	Passenger	E	Changing Lanes	Motor Vehicle in Traffic	1					1
										SUV	E	Slow/Stop - Left Turn	Motor Vehicle in Traffic	1					2

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

Database: C:\SISReports
11/09/2011
Page 3 of 3

01/01/2007 to 12/31/2007
Route: 5001 From MileStation 306.95 to 306.95
County: COOK
Intersection Related

TOTAL	FATAL	INJURY	PROPERTY DAMAGE	TOTAL KILLED	TOTAL INJURED	A	B	C
9	0	3	6	0	3	1	1	1

Type of Crash	Total	%	Day of Week	Total	%	Hour of Day	Total	%	Vehicle Type	Total	%
Angle	1	11.11%	Sunday	2	22.22%	Midnight	1	11.11%	Passenger	11	57.89%
Rear end	4	44.44%	Monday	1	11.11%	1 AM	1	11.11%	Pickup	3	15.79%
Sideswipe same direction	1	11.11%	Tuesday	1	11.11%	Noon	1	11.11%	SUV	3	15.79%
	3	33.33%	Wednesday	2	22.22%	1 PM	2	22.22%	Van/Mini-Van	2	10.53%
Turning			Thursday	2	22.22%	5 PM	1	11.11%			
			Friday	1	11.11%	7 PM	2	22.22%			
						10 PM	1	11.11%			
	TOTAL:	9		TOTAL:	9		TOTAL:	9		TOTAL:	19
Weather Cond	Total	%	Light Cond	Total	%	Road Surface	Total	%	Vehicle DIR	Total	%
Clear	5	55.56%	Darkness	1	11.11%	Dry	5	55.5	East	2	10.53%
Rain	3	33.33%	Darkness, Lighted Road	4	44.44%	Snow or Slush	1	11.1	North	2	10.53%
Snow	1	11.11%	Daylight	4	44.44%	Wet	3	33.3	Northwest	1	5.26%
								South	7	36.84%	
								Southeast	1	5.26%	
								Unknown	3	15.79%	
TOTAL:	9		TOTAL:	9		TOTAL:	9		TOTAL:	19	
								West	3	15.79%	

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

Database: CISReports
11/09/2011
Page 1 of 4

01/01/2008 to 12/31/2008

Route: 5001 From MileStation 306.95 to 306.95

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
80716111			A	B	C														
2/18/08 12:12 pm	Unknown	Unknown	0	0	0	0	Rear end	Unknown	306.95	Van/Mini-Van	NS	Unknown	Motor Vehicle in Traffic	1					1
										SUV	NS	Unknown	Motor Vehicle in Traffic	1					2
81407538																			
2/22/08 5:42 pm	Clear	Dry	0	0	0	0	Turning	Dawn	306.95	Passenger	N	Turning Left	Motor Vehicle in Traffic	1					1
										Passenger	S	Straight Ahead	Motor Vehicle in Traffic	1					2
81530487																			
4/15/08 7:50 am	Clear	Dry	0	0	0	0	Rear end	Daylight	306.95	Passenger	E	Slow/Stop in Traffic	Motor Vehicle in Traffic	1					1
										Van/Mini-Van	E	Slow/Stop - Right Turn	Motor Vehicle in Traffic	1					2
82491234																			
6/13/08 9:55 am	Clear	Dry	0	1	0	0	Rear end	Daylight	306.95	Passenger	E	Straight Ahead	Motor Vehicle in Traffic	1					1
										Passenger	E	Straight Ahead	Motor Vehicle in Traffic	1					2
82491226																			
6/14/08 2:18 pm	Clear	Dry	0	0	0	0	Rear end	Daylight	306.95	Passenger	S	Skidding/Control Loss	Motor Vehicle in Traffic	1					1
										Passenger	S	Slow/Stop in Traffic	Motor Vehicle in Traffic	1					2
83141606																			
8/5/08 10:41 am	Clear	Dry	0	0	0	0	Rear end	Daylight	306.95	Passenger	W	Straight Ahead	Motor Vehicle in Traffic	1					1
										Passenger	W	Straight Ahead	Motor Vehicle in Traffic	1					2

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

Database: CISReports
11/09/2011
Page 2 of 4

01/01/2008 to 12/31/2008
Route: 5001 From MileStation 306.95 to 306.95
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
84482439 8/25/08 5:08 pm	Clear	Dry	0	0	0	0	Rear end	Daylight	306.95	SUV	W	Starting in Traffic	Motor Vehicle in Traffic	1					1
										Motorcycle (over 150cc)	W	Slow/Stop in Traffic	Motor Vehicle in Traffic	1					2
84482199 8/27/08 1:16 pm	Clear	Dry	0	0	0	0	Turning	Daylight	306.95	Pickup	W	Turning Left	Motor Vehicle in Traffic	4					1
										Passenger	E	Straight Ahead	Motor Vehicle in Traffic	4					2
84507813 9/10/08 12:27 pm	Clear	Dry	0	0	0	0	Rear end	Daylight	306.95	Passenger	E	Straight Ahead	Motor Vehicle in Traffic	1					1
										SUV	E	Straight Ahead	Motor Vehicle in Traffic	1					2
84506617 9/17/08 6:48 am	Clear	Dry	0	0	1	0	Rear end	Daylight	306.95	SUV	S	Slow/Stop in Traffic	Motor Vehicle in Traffic	1					1
										Passenger	S	Slow/Stop in Traffic	Motor Vehicle in Traffic	1					2
84477207 11/13/08 5:58 pm	Rain	Wet	0	0	0	0	Rear end	Daylight	306.95	Passenger	N	Straight Ahead	Motor Vehicle in Traffic	1					1
										Pickup	N	Straight Ahead	Motor Vehicle in Traffic	1					2
84510858 11/20/08 10:39 am	Clear	Dry	0	0	0	0	Rear end	Daylight	306.95	Van/Mini-Van	E	Unknown	Motor Vehicle in Traffic	1					1
										SUV	E	Straight Ahead	Motor Vehicle in Traffic	1					2

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

Database: CISReports
11/09/2011
Page 3 of 4

01/01/2008 to 12/31/2008
Route: 5001 From MileStation 306.95 to 306.95
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
84942408 12/9/08 4:50 pm	Rain	Wet	0	0	0	0	Angle	Dusk	306.95	Pickup	N	Slow/Stop - Right Turn	Motor Vehicle in Traffic	1					1
										Passenger	E	Straight Ahead	Motor Vehicle in Traffic	1					2
85092104 12/21/08 10:50 pm	Other	Ice	0	0	1	0	Angle	Darkness, Lighted Road	306.95	Passenger	E	Skidding/Co ntrol Loss	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
11/09/2011
Page 4 of 4

01/01/2008 to 12/31/2008
Route: 5001 From MileStation 306.95 to 306.95
County: COOK
Intersection Related

TOTAL	FATAL	INJURY	PROPERTY DAMAGE	TOTAL KILLED	TOTAL INJURED	A	B	C
14	0	3	11	0	3	0	1	2

Type of Crash	Total	%	Day of Week	Total	%	Hour of Day	Total	%	Vehicle Type	Total	%
Angle	2	14.29%	Sunday	1	7.14%	6 AM	1	7.14%	Motorcycle (over 150cc)	1	3.57%
Rear end	10	71.43%	Monday	2	14.29%	7 AM	1	7.14%	Passenger	16	57.14%
Turning	2	14.29%	Tuesday	3	21.43%	9 AM	1	7.14%	Pickup	3	10.71%
			Wednesday	3	21.43%	10 AM	2	14.29%	SUV	5	17.86%
			Thursday	2	14.29%	Noon	2	14.29%	Van/Mini-Van	3	10.71%
			Friday	2	14.29%	1 PM	1	7.14%			
			Saturday	1	7.14%	2 PM	1	7.14%			
						4 PM	1	7.14%			
						5 PM	3	21.43%			
						10 PM	1	7.14%			
TOTAL:	14		TOTAL:	14		TOTAL:	14		TOTAL:	28	
Weather Cond	Total	%	Light Cond	Total	%	Road Surface	Total	%	Vehicle DIR	Total	%
Clear	10	71.43%	Darkness, Lighted Road	1	7.14%	Dry	10	71.4	East	11	39.29%
Other	1	7.14%	Dawn	1	7.14%	Ice	1	7.1	North	4	14.29%
Rain	2	14.29%	Daylight	10	71.43%	Unknown	1	7.1	South	6	21.43%
Unknown	1	7.14%	Dusk	1	7.14%	Wet	2	14.2	Unknown	2	7.14%
			Unknown	1	7.14%				West	5	17.86%
TOTAL:	14		TOTAL:	14		TOTAL:	14		TOTAL:	28	

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

Database: CISReports
01/12/2011
Page 1 of 3

01/01/2009 to 12/31/2009
Route: 5001 From MileStation 306.95 to 306.95
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
200901030235 2/4/09 3:15 pm	Clear	Dry	0	0	0	0	Rear end	Daylight	306.95	Passenger	E	Straight Ahead	Motor Vehicle in Traffic	1					1
200901131444 4/21/09 4:47 pm	Rain	Wet	0	0	0	0	Sideswipe same direction	Daylight	306.95	Passenger	W	Changing Lanes	Motor Vehicle in Traffic	1					1
200901189166 5/27/09 5:46 pm	Clear	Dry	0	0	0	0	Turning	Daylight	306.95	Van/Mini-Van	E	Turning Left	Motor Vehicle in Traffic	1					1
200901244686 6/26/09 6:34 pm	Clear	Dry	0	0	0	0	Rear end	Daylight	306.95	Passenger	W	Straight Ahead	Motor Vehicle in Traffic	1					1
200901380846 10/18/09 4:40 pm	Clear	Dry	0	0	0	0	Sideswipe same direction	Daylight	306.95	Van/Mini-Van	W	Changing Lanes	Motor Vehicle in Traffic	1					1
200901380872 10/23/09 6:56 am	Rain	Wet	0	0	0	0	Turning	Dawn	306.95	Passenger	N	Straight Ahead	Motor Vehicle in Traffic	1					1
											W	Turning Left	Motor Vehicle in Traffic	1					2

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

Database: CIsReports
01/12/2011
Page 2 of 3

01/01/2009 to 12/31/2009

Route: 5001 From MileStation 306.95 to 306.95

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
200901437769 12/3/09 6:55 pm	Clear	Dry	A	B	C	0	Rear end	Darkness	306.95	Passenger	S	Straight Ahead	Motor Vehicle in Traffic	1					1
										SUV	S	Slow/Stop - Right Turn	Motor Vehicle in Traffic	1					2

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

Database: CISReports
01/12/2011
Page 3 of 3

01/01/2009 to 12/31/2009

Route: 5001 From MileStation 306.95 to 306.95

County: COOK

Intersection Related

TOTAL	FATAL	INJURY	PROPERTY DAMAGE	TOTAL KILLED	TOTAL INJURED	A	B	C
7	0	1	6	0	1	0	1	0

Type of Crash	Total	%	Day of Week	Total	%	Hour of Day	Total	%	Vehicle Type	Total	%
Rear end	3	42.86%	Sunday	1	14.29%	6 AM	1	14.29%	Passenger	10	71.43%
Sideswipe same direction	2	28.57%	Tuesday	1	14.29%	3 PM	1	14.29%	Pickup	1	7.14%
Turning	2	28.57%	Wednesday	2	28.57%	4 PM	2	28.57%	SUV	1	7.14%
			Thursday	1	14.29%	5 PM	1	14.29%	Van/Mini-Van	2	14.29%
			Friday	2	28.57%	6 PM	2	28.57%			
TOTAL:	7		TOTAL:	7		TOTAL:	7		TOTAL:	14	
Weather Cond	Total	%	Light Cond	Total	%	Road Surface	Total	%	Vehicle DIR	Total	%
Clear	5	71.43%	Darkness	1	14.29%	Dry	5	71.4	East	3	21.43%
Rain	2	28.57%	Dawn	1	14.29%	Wet	2	28.5	North	1	7.14%
			Daylight	5	71.43%				South	2	14.29%
TOTAL:	7		TOTAL:	7		TOTAL:	7		West	8	57.14%
									TOTAL:	14	

1/1/2010 to 12/31/2010

Crash Route: IL001	From MileStation 306.95 to 306.95	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
201001030898																			
1/2/2010 2:30 PM	Clear	Dry	0	0	0	0	11-Rear end	Daylight	306.95	Passenger	South	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
201001075807																			
2/23/2010 5:38 AM	Snow	Ice	1	0	0	0	15-Angle	Darkness/Lighted road	306.95	Passenger	South	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
201001167307																			
5/16/2010 9:43 AM	Clear	Dry	0	0	0	0	11-Rear end	Daylight	306.95	Passenger	East	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
201001189413																			
5/28/2010 8:16 PM	Clear	Dry	0	0	0	0	11-Rear end	Daylight	306.95	Passenger	North	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
201001276742																			
8/13/2010 3:35 PM	Clear	Dry	0	0	0	0	11-Rear end	Daylight	306.95	Passenger	East	Slow/stop – left turn	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
201001276742																			
8/13/2010 3:35 PM	Clear	Dry	0	0	0	0	11-Rear end	Daylight	306.95	Passenger	East	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: IL001	From MileStation 306.95 to 306.95	County : Cook	Intersection Related: Intersections	*See Notes at End of Report.
--------------------	-----------------------------------	---------------	-------------------------------------	------------------------------

Date	Weather	Roadway	A	Injures 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
201001344121																			
9/28/2010 3:33 PM	Clear	Dry	0	0	0	0	11-Rear end	Daylight	306.95	Passenger	West	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1

201001361634																			
10/8/2010 6:01 PM	Clear	Dry	0	0	0	0	11-Rear end	Daylight	306.95	Passenger	South	Driving wrong way	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1

201001370464																			
10/16/2010 11:24 PM	Clear	Dry	0	0	0	0	10-Turning	Darkness/Lighted road	306.95	Sport utility vehicle (SUV)	South	Turning right	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1

201001381792																			
11/8/2010 9:17 AM	Clear	Dry	1	1	1	0	10-Turning	Darkness	306.95	Van/minivan	South	Turning left	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2

201001431978																			
11/20/2010 2:00 PM	Clear	Dry	0	0	0	0	11-Rear end	Daylight	306.95	Pickup	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)	(UNK)	(UNK)	(UNK)	(UNK)	2



Collision Diagram

1/1/2010 to 12/31/2010

Crash Route: IL001 | From MileStation 306.95 to 306.95 | 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
10	0	2	0	0	8	0	4	2	1	1

Type of Crash	Total	%	Day of Wk	Total	%	Hour of Day	Total	%	Vehicle Type	Total	%
10-Turning	2	20.0%	Tuesday	2	20.0%	05 AM	1	10.0%	Passenger	16	80.0%
11-Rear end	7	70.0%	Friday	3	30.0%	09 AM	2	20.0%	Pickup	1	5.0%
15-Angle	1	10.0%	Saturday	5	50.0%	2 PM	2	20.0%	Sport utility vehicle (SUV)	1	5.0%
TOTAL:	10		TOTAL:	10		3 PM	2	20.0%	Van/mini van	2	10.0%
						6 PM	1	10.0%	TOTAL:	20	
						8 PM	1	10.0%			
						11 PM	1	10.0%			
						TOTAL:	10				

Weather Cond	Total	%	Light Cond	Total	%	Road Surface	Total	%	DIRP	Total	%
Clear	9	90.0%	Darkness	1	10.0%	Dry	9	90.0%	East	8	40.0%
Snow	1	10.0%	Darkness/Lighted road	2	20.0%	Ice	1	10.0%	North	2	10.0%
TOTAL:	10		Daylight	7	70.0%	TOTAL:	10		South	8	40.0%
			TOTAL:	10					West	2	10.0%
									TOTAL:	20	



Collision Diagram

1/1/2011 to 12/31/2011

Crash Route: IL001 | From MileStation 306.93 to 306.93 | 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
201101036491																			
1/9/2011 2:50 PM	Clear	Dry	0	0	1	0	Rear End	Daylight	306.93	Van/Mini-Van	North	Straight Ahead	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
201101049454																			
1/29/2011 7:13 PM	Clear	Dry	0	0	0	0	Turning	Darkness	306.93	Passenger	Northeast	Turning Left	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
201101053319																			
2/1/2011 12:50 PM	Snow	Snow or Slush	1	0	0	0	Rear End	Daylight	306.93	Passenger	West	Straight Ahead	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
201101072375																			
2/18/2011 7:05 PM	Clear	Dry	0	0	0	0	Turning	Darkness, Lighted Road	306.93	Van/Mini-Van	South	Skidding/Control Loss	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
201101144447																			
5/5/2011 4:33 PM	Clear	Dry	0	0	0	0	Sideswipe Same Direction	Daylight	306.93	Passenger	South	Slow/Stop In Traffic	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
201101144447																			
5/5/2011 4:33 PM	Clear	Dry	0	0	0	0	Sideswipe Same Direction	Daylight	306.93	Passenger	South	Straight Ahead	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
201101144447																			
5/5/2011 4:33 PM	Clear	Dry	0	0	0	0	Sideswipe Same Direction	Daylight	306.93	Passenger	South	Straight Ahead	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2



Collision Diagram

1/1/2011 to 12/31/2011

Crash Route: IL001 | From MileStation 306.93 to 306.93 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	A	Injured	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
201101355881																				
10/14/2011 6:37 PM	Clear	Dry	0	0	0	0	0	Turning	Darkness, Lighted Road	306.93	Passenger	Southwest	Turning Left	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
											Passenger	East	Straight Ahead	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
201101370358																				
10/25/2011 8:56 AM	Clear	Dry	2	0	0	0	0	Rear End	Daylight	306.93	Pickup	West	Straight Ahead	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
											Van/Mini-Van	West	Straight Ahead	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
201101343545																				
10/27/2011 9:12 AM	Rain	Wet	0	0	0	0	0	Rear End	Daylight	306.93	SUV	West	Skidding/Control Loss	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
											Other Vehicle With Trailer	West	Slow/Stop In Traffic	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
201101389272																				
11/11/2011 10:10 PM	Clear	Dry	0	0	0	0	0	Turning	Darkness, Lighted Road	306.93	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



Collision Diagram

1/1/2011 to 12/31/2011

Crash Route: IL001 | From MileStation 306.93 to 306.93 | 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
9	0	0	2	0	1	6	0	4	3	0	1
Type of Crash	Total	%	Day of Wk	Total	%	Hour of Day	Total	%	Vehicle Type	Total	%
Rear End	4	44.4%	Tuesday	2	22.2%	08 AM	1	11.1%	Other Vehicle With Trailer	1	5.0%
Sideswipe Same Direction	1	11.1%	Thursday	2	22.2%	09 AM	1	11.1%	Passenger	11	55.0%
Turning	4	44.4%	Friday	3	33.3%	Noon	1	11.1%	Pickup	2	10.0%
TOTAL:	9		Saturday	1	11.1%	2 PM	1	11.1%	SUV	2	10.0%
			Sunday	1	11.1%	4 PM	1	11.1%	Van/Mini-Van	4	20.0%
			TOTAL:	9		6 PM	1	11.1%	TOTAL:	20	
						7 PM	2	22.2%			
						10 PM	1	11.1%			
						TOTAL:	9				
Weather Cond	Total	%	Light Cond	Total	%	Road Surface	Total	%	DIRP	Total	%
Clear	7	77.8%	Darkness	1	11.1%	Dry	7	77.8%	East	2	10.0%
Rain	1	11.1%	Darkness, Lighted Road	3	33.3%	Snow or Slush	1	11.1%	North	4	20.0%
Snow	1	11.1%	Daylight	5	55.6%	Wet	1	11.1%	Northeast	1	5.0%
TOTAL:	9		TOTAL:	9		TOTAL:	9		South	7	35.0%
									Southwest	1	5.0%
									West	5	25.0%
									TOTAL:	20	



Illinois Department of Transportation
Division of Traffic Safety

Report No : SDM-RC002
Sorted by : Mile / Date / ICN

Report Produced : 3/31/2014 7:48 AM
By: CENTRALISPERYSJ
Page : 1 of 4

Collision Diagram

1/1/2012 to 12/31/2012

Crash Route: IL001 | From MileStation 306.95 to 306.95 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	Injuries 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
201201051085																			
1/19/2012 3:31 PM	Clear	Dry	0	0	0	0	Rear End	Daylight	306.95	SUV	South	Straight Ahead	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	3
201201058439																			
2/4/2012 5:40 PM	Rain	Dry	0	0	0	0	Rear End	Daylight	306.95	Passenger	South	Straight Ahead	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
201201197810																			
5/3/2012 12:23 PM	Clear	Dry	0	0	0	0	Turning	Daylight	306.95	Pickup	South	Straight Ahead	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
201201198732																			
5/4/2012 2:30 PM	Clear	Dry	0	0	0	0	Rear End	Daylight	306.95	Van/Mini-Van	South	Turning Left	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
201201132008																			
5/25/2012 11:15 PM	Clear	Dry	0	0	0	0	Turning	Darkness, Lighted Road	306.95	Passenger	East	Passing/Overtaking	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
201201132008																			
5/25/2012 11:15 PM	Clear	Dry	0	0	0	0	Turning	Darkness, Lighted Road	306.95	SUV	East	Turning Left	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
201201132008																			
5/25/2012 11:15 PM	Clear	Dry	0	0	0	0	Turning	Darkness, Lighted Road	306.95	Passenger	West	Straight Ahead	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2



Illinois Department of Transportation
Division of Traffic Safety

Report No : SDM-RC002
Sorted by : Mile / Date / ICN

Report Produced : 3/31/2014 7:48 AM
By: CENTRALISPERYSJ
Page : 2 of 4

Collision Diagram

1/1/2012 to 12/31/2012

Crash Route: IL001 | From MileStation 306.95 to 306.95 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	Injuries 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
201201132007																			
5/27/2012 6:56 PM	Clear	Dry	0	1	0	0	Turning	Daylight	306.95	Passenger	North	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



Collision Diagram

1/1/2012 to 12/31/2012

Crash Route: IL001 | From MileStation 306.95 to 306.95 | 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
6	0	0	1	0	5	0	1	0	1	0

Type of Crash	Total	%	Day of Wk	Total	%	Hour of Day	Total	%	Vehicle Type	Total	%
Rear End	3	50.0%	Thursday	2	33.3%	Noon	1	16.7%	Passenger	5	38.5%
Turning	3	50.0%	Friday	2	33.3%	2 PM	1	16.7%	Pickup	2	15.4%
TOTAL:	6		Saturday	1	16.7%	3 PM	1	16.7%	SUV	3	23.1%
			Sunday	1	16.7%	5 PM	1	16.7%	Van/Mini-Van	3	23.1%
			TOTAL:	6		6 PM	1	16.7%	TOTAL:	13	
						11 PM	1	16.7%			
						TOTAL:	6				

Weather Cond	Total	%	Light Cond	Total	%	Road Surface	Total	%	DIRP	Total	%
Clear	5	83.3%	Darkness, Lighted Road	1	16.7%	Dry	6	100.0%	East	4	30.8%
Rain	1	16.7%	Daylight	5	83.3%	TOTAL:	6		North	1	7.7%
TOTAL:	6		TOTAL:	6					South	7	53.8%
									West	1	7.7%
									TOTAL:	13	



Collision Diagram

1/1/2013 to 12/31/2013

Crash Route: IL001 | From MileStation 307.07 to 307.07 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	A	Injures 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
201301259121																			
7/5/2013 4:03 PM	Clear	Wet	0	0	0	0	Rear End	Daylight	307.07	Passenger	West	Slow/Stop - Left Turn	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
201301357355										Pickup	West	Starting In Traffic	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
9/23/2013 5:19 AM	Clear	Dry	0	0	0	0	Sideswipe Same Direction	Dawn	307.07	Tractor With Semi-Trailer	North	Straight Ahead	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
201301402085										Van/Mini-Van	North	Straight Ahead	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
11/25/2013 10:35 AM	Cloudy/Overcast	Dry	0	0	0	0	Rear End	Daylight	307.07	Passenger	North	Slow/Stop In Traffic	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
201301419509										SUV	North	Slow/Stop In Traffic	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
12/15/2013 10:59 AM	Cloudy/Overcast	Snow or Slush	0	0	0	0	Rear End	Daylight	307.07	SUV	North	Straight Ahead	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
201301428951										Passenger	North	Straight Ahead	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
12/26/2013 7:03 PM	Clear	Wet	0	2	0	0	Turning	Darkness/ Lighted Road	307.07	Pickup	East	Straight Ahead	Motor Vehicle In Traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	2
										Passenger	West	Turning Left	Motor Vehicle In Traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	1



Collision Diagram

1/1/2013 to 12/31/2013

Crash Route: IL001 | From MileStation 307.07 to 307.07 | 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
5	0	0	1	0	4	0	2	0	2	0

Type of Crash	Total	%	Day of Wk	Total	%	Hour of Day	Total	%	Vehicle Type	Total	%
Rear End	3	60.0%	Monday	2	40.0%	05 AM	1	20.0%	Passenger	4	40.0%
Sideswipe Same Direction	1	20.0%	Thursday	1	20.0%	10 AM	2	40.0%	Pickup	2	20.0%
Turning	1	20.0%	Friday	1	20.0%	1 PM	1	20.0%	SUV	2	20.0%
TOTAL:	5		Sunday	1	20.0%	7 PM	1	20.0%	Tractor With Semi-Trailer	1	10.0%
			TOTAL:	5		TOTAL:	5		Van/Mini-Van	1	10.0%
									TOTAL:	10	

Weather Cond	Total	%	Light Cond	Total	%	Road Surface	Total	%	DIRP	Total	%
Clear	3	60.0%	Darkness/ Lighted Road	1	20.0%	Dry	2	40.0%	East	1	10.0%
Cloudy/Overcast	2	40.0%	Dawn	1	20.0%	Snow or Slush	1	20.0%	North	6	60.0%
TOTAL:	5		Daylight	3	60.0%	Wet	2	40.0%	West	3	30.0%
			TOTAL:	5		TOTAL:	5		TOTAL:	10	

Collision Diagram

1/1/2014 to 12/31/2014

Crash Route: IL001 | From MileStation 307.07 to 307.07 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	Injuries A	Injuries B	Killed C	Type of Crash	Light Condition	Mile	Vehicle Type	DIRP	Maneuver	Event 1	Loc 1	Event 2	Loc 2	Event 3	Loc 3	Unit
201400215165																		
4/13/2014 5:28 PM	Rain	Wet	0	0	0	Turning	Daylight	307.07	Van/Mini-Van	West	Turning Left	Motor Vehicle In Traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	1
									Pickup	South	Straight Ahead	Motor Vehicle In Traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	2
201400357891																		
7/18/2014 11:40 PM	Clear	Dry	0	0	0	Sideswipe Same Direction	Darkness/ Lighted Road	307.07	SUV	North	Merging	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



Collision Diagram

1/1/2014 to 12/31/2014

Crash Route: IL001 | From MileStation 307.07 to 307.07 | 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
2	0	0	0	0	2	0	0	0	0	0

Type of Crash	Total	%	Day of Wk	Total	%	Hour of Day	Total	%	Vehicle Type	Total	%
Sideswipe Same Direction	1	50.0%	Friday	1	50.0%	5 PM	1	50.0%	Passenger	1	25.0%
Turning	1	50.0%	Sunday	1	50.0%	11 PM	1	50.0%	Pickup	1	25.0%
TOTAL:	2		TOTAL:	2		TOTAL:	2		SUV	1	25.0%
									Van/Mini-Van	1	25.0%
									TOTAL:	4	

Weather Cond	Total	%	Light Cond	Total	%	Road Surface	Total	%	DIRP	Total	%
Clear	1	50.0%	Darkness/ Lighted Road	1	50.0%	Dry	1	50.0%	North	2	50.0%
Rain	1	50.0%	Daylight	1	50.0%	Wet	1	50.0%	South	1	25.0%
TOTAL:	2		TOTAL:	2		TOTAL:	2		West	1	25.0%
									TOTAL:	4	



Coordinate Collision Diagram Report

1/1/2015 to 12/31/2015

For XCoordinate 2989535.20396117 : YCoordinate 1763510.14726793 | Foot Tolerance : 30 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	Injuries A	Injuries B	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
------	---------	---------	---------------	---------------	--------	---------------	--------------------	------	----------------------------	-----------------	------	----------	---------	-------	---------	-------	---------	-------	------



Coordinate Collision Diagram Report

1/1/2015 to 12/31/2015

For XCoordinate 2989535.20396117 : YCoordinate 1763510.14726793 | 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
0							0			

Type of Crash	Total	%	Day of Wk	Total	%	Hour of Day	Total	%	Vehicle Type	Total	%
TOTAL:	0		TOTAL:	0		TOTAL:	0		TOTAL:	0	
Weather Cond	Total	%	Light Cond	Total	%	Road Surface	Total	%	DIRP	Total	%
TOTAL:	0		TOTAL:	0		TOTAL:	0		TOTAL:	0	



Illinois Department of Transportation
Division of Traffic Safety

Report No : SDM-RC001

Sorted by : Mile / Date / ICN

Report Produced : 4/10/2018 7:52 AM

By: CENTRALSPERRY SJ

Page : 1 of 3

Coordinate Collision Diagram Report

1/1/2016 to 12/31/2016

For XCoordinate 2989535.20396117 : YCoordinate 1763510.14726793 | Foot Tolerance : 250 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	Injuries A	Injuries B	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
201601510761																			
1/28/2016 8:18 PM	Clear	Dry	0	0	0	0	Rear End	Darkness, Lighted Road	307.07 2989535.20396117 1763510.14726793	Passenger	South	Straight Ahead	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
201601475083																			
10/16/2016 7:45 PM	Clear	Dry	0	0	0	0	Rear End	Darkness, Lighted Road	307.07 2989535.20396117 1763510.14726793	Passenger	West	Straight Ahead	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
										Van/Mini- Van	West	Slow/Stop In Traffic	Motor Vehicle In Traffic	On Pavement (Roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2

Coordinate Collision Diagram Report

1/1/2016 to 12/31/2016

For XCoordinate 2989535.20398117 : YCoordinate 1763510.14726793 | Foot Tolerance : 250 | 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
2	0	0	0	0	2	0	0	0	0	0

Type of Crash	Total	%	Day of Wk	Total	%	Hour of Day	Total	%	Vehicle Type	Total	%
Rear End	2	100.0%	Thursday	1	50.0%	7 PM	1	50.0%	Passenger	3	75.0%
TOTAL:	2		Saturday	1	50.0%	8 PM	1	50.0%	Van/Mini-Van	1	25.0%
			TOTAL:	2		TOTAL:	2		TOTAL:	4	

Weather Cond	Total	%	Light Cond	Total	%	Road Surface	Total	%	DIRP	Total	%
Clear	2	100.0%	Darkness, Lighted Road	2	100.0%	Dry	2	100.0%	South	2	50.0%
TOTAL:	2		TOTAL:	2		TOTAL:	2		West	2	50.0%
									TOTAL:	4	