

Lake St and Mannheim Rd

<Southbound>

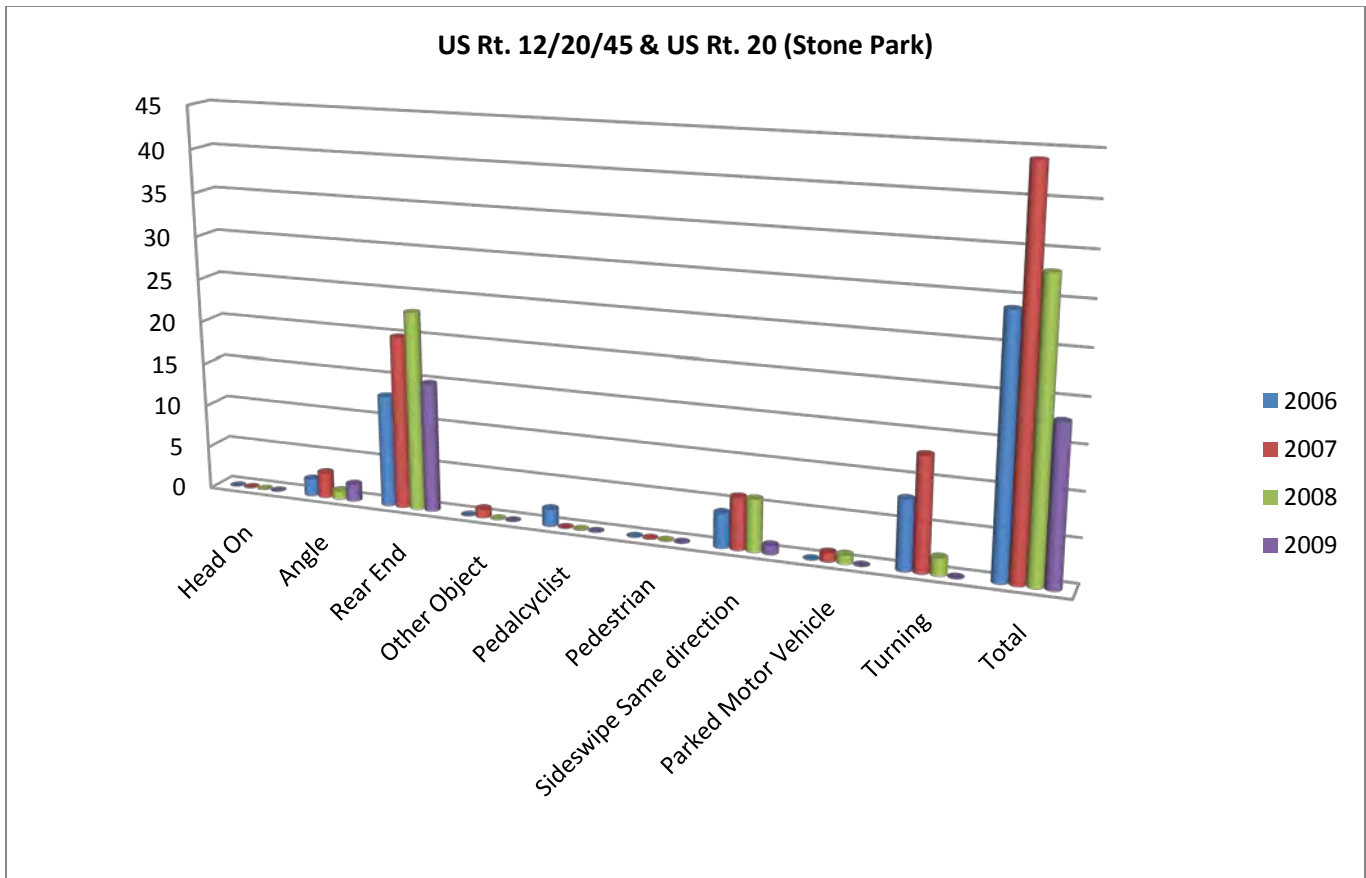
<Westbound>

RLR Crash Data and Analysis

The table and chart below show the summary of Crash data at the intersection of Lake St and Mannheim Rd including 3 years (2006 – 2008) prior to RLR camera installation as well as one year post period crash data (2009).

US Rt. 12/20/45 & US Rt. 20 (Stone Park)

	Head On	Angle	Rear End	Other Object	Pedal cyclist	Pedestrian	Sideswipe Same direction	Parked Motor Vehicle	Turning	Total
2006	0	2	13	0	2	0	4	0	8	29
2007	0	3	20	1	0	0	6	1	13	44
2008	0	1	23	0	0	0	6	1	2	33
2009	0	2	15	0	0	0	1	0	0	18

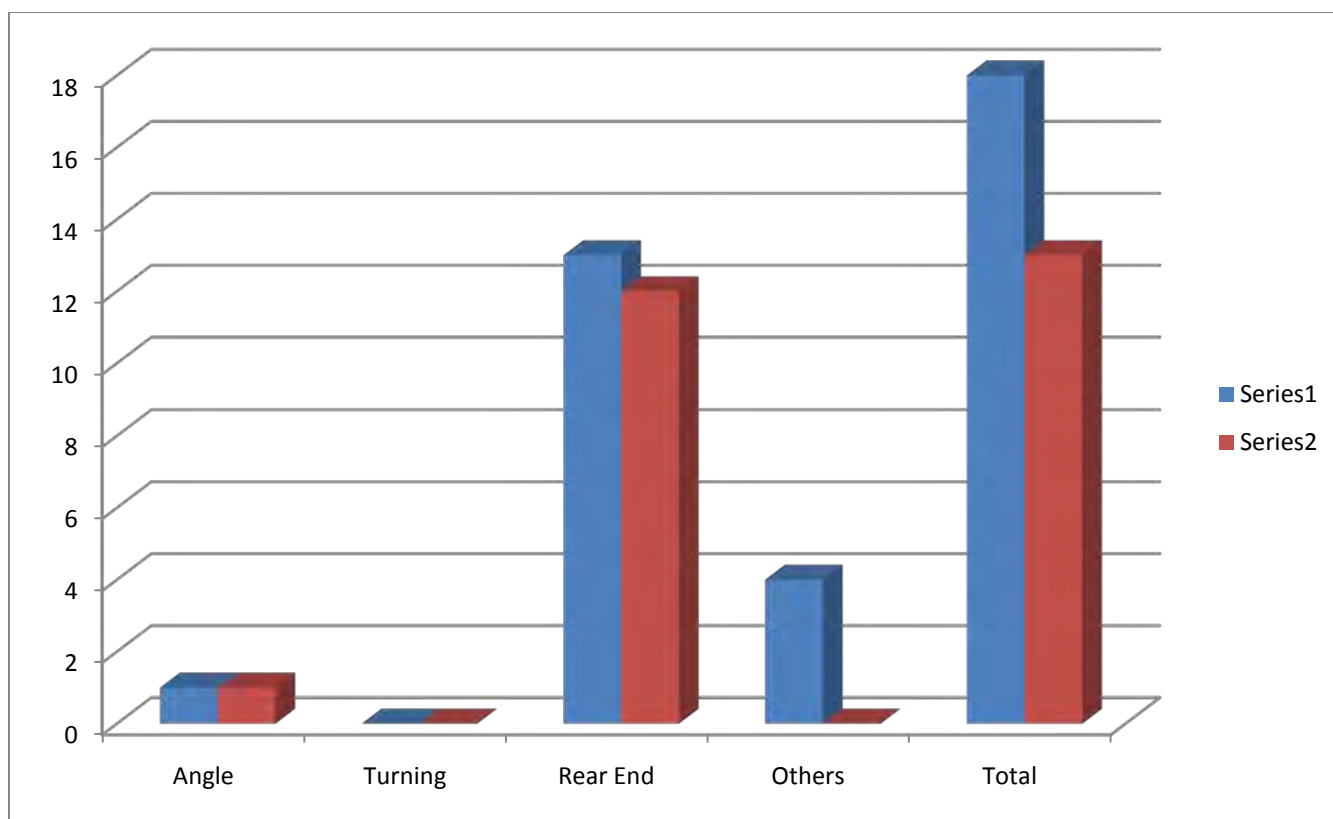


The results showed **Total accidents** were dropped by **45.45%** from year 2008 to year 2009.

The table and chart below indicate precise statistics immediately before the RLR Camera at Westbound Lake St at Mannheim Rd was implemented on June 4, 2009, and one year after installation. Please remember that the second camera on the southbound Mannheim Rd was implemented on September 25, 2009

US Rt. 12/20/45 & US Rt. 20 (Stone Park)

	Angle	Turning	Rear End	Others	Total
2008 (6/4 - 12/31)	1	0	13	4	18
2009 (6/4 - 12/31)	1	0	12	0	13



The results showed that the number of **Total accidents** was decreased from **18** in 2008 (June 4th to December 31st) to **13** in 2009 (June 4th to December 31st). Total accidents were reduced by **27.78%** at this intersection.

In following pages, you will find the crash data from 2006 to 2009 that we acquired from IDOT itself.



Illinois Department of Transportation
 Division of Traffic Safety

Collision Diagram

1/1/2006 to 12/31/2006

Crash Route: USD12 | From Mile Station 53.7 to 53.7 | County: Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	A	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		
6/26/872																				
1/3/2006 4:12 PM	Clear	Dry	0	0	2	0	11-Rear end	Daylight	53.70	Passenger	Swirl	Swirl	On-vehicle in pavement (traffic roadway)	Swirl	Swirl	On-vehicle in pavement (traffic roadway)	Swirl	Swirl	1	
6/26/881																				
1/22/2006 12:01 AM	Clear	Wet	0	0	0	0	11-Rear end	Darkness (light road)	53.70	Passenger	Swirl	Swirl	On-vehicle in pavement (traffic roadway)	Swirl	Swirl	On-vehicle in pavement (traffic roadway)	Swirl	Swirl	2	
6/26/881																				
1/31/2006 8:39 PM	Clear	Dry	0	0	0	0	10-Turning	Darkness (light road)	53.70	Pickup	Turning	Turning	On-vehicle in pavement (traffic roadway)	Turning	Turning	On-vehicle in pavement (traffic roadway)	Turning	Turning	2	
6/26/876																				
2/12/2006 11:49 AM	Clear	Dry	0	0	0	0	11-Rear end	Daylight	53.70	Other	Swirl	Swirl	On-vehicle in pavement (traffic roadway)	Swirl	Swirl	On-vehicle in pavement (traffic roadway)	Swirl	Swirl	1	
6/26/876																				
2/12/2006 8:21 PM	Clear	Dry	0	0	0	0	11-Rear end	Darkness (light road)	53.70	Passenger	Swirl	Swirl	On-vehicle in pavement (traffic roadway)	Swirl	Swirl	On-vehicle in pavement (traffic roadway)	Swirl	Swirl	2	
6/26/876																				
2/12/2006 8:21 PM	Clear	Dry	0	0	0	0	11-Rear end	Darkness (light road)	53.70	Van/minivan	Swirl	Swirl	On-vehicle in pavement (traffic roadway)	Swirl	Swirl	On-vehicle in pavement (traffic roadway)	Swirl	Swirl	1	
6/26/876																				
2/12/2006 8:00 PM	Rain	Unknown	0	0	0	0	12-Sideswipe same direction	Dusk	53.70	Tractor w/semi-trailer	Swirl	Swirl	On-vehicle in pavement (traffic roadway)	Swirl	Swirl	On-vehicle in pavement (traffic roadway)	Swirl	Swirl	2	
6/26/876																				
2/12/2006 8:00 PM	Rain	Unknown	0	0	0	0	12-Sideswipe same direction	Dusk	53.70	Passenger	Swirl	Swirl	On-vehicle in pavement (traffic roadway)	Swirl	Swirl	On-vehicle in pavement (traffic roadway)	Swirl	Swirl	1	



Illinois Department of Transportation
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Report Produced : 7/15/2009 7:07 AM
By: CENTRALWILLIAMSJM
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Report No : SDM-RC0002
Sorted by : Mile / Date / IICN

Collision Diagram

1/1/2006 to 12/31/2006

Crash Route: USD12 | From Mile Station 53.7 to 53.7 | County: Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	A	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	

6/13/07#6																			
3/10/2008 8:14 PM	Clear	Dry	0	0	0	0	0	53.70	Passenger	North	Swirl in ahead	Motor vehicle in pavement	On- roadway	UNK	UNK	UNK	UNK	UNK	1
									Passenger	East	Turning light	Motor vehicle in pavement	On- roadway	UNK	UNK	UNK	UNK	UNK	2

6/7/2008																			
3/14/2008 8:09 AM	Clear	Dry	0	0	0	0	Daylight	53.70	Passenger	Southwest	Slowstop - light turn	Motor vehicle in pavement	Intersection	UNK	UNK	UNK	UNK	UNK	1
									Passenger	Southwest	Slowstop - light turn	Motor vehicle in pavement	Intersection	UNK	UNK	UNK	UNK	UNK	2

6/20/06#7																			
4/9/2008 4:57 PM	Clear	Dry	0	0	0	0	Daylight	53.70	Specialty vehicle (SUV)	East	Swirl in ahead	Motor vehicle in pavement	On- roadway	UNK	UNK	UNK	UNK	UNK	1
									Van/minivan	East	Swirl in ahead	Motor vehicle in pavement	On- roadway	UNK	UNK	UNK	UNK	UNK	2

6148/0612																			
4/13/2008 8:09 PM	Clear	Dry	0	1	0	0	Darkness light road	53.70	Van/minivan	East	Swirl in ahead	pedalcycle in pavement	On- roadway	UNK	UNK	UNK	UNK	UNK	1
									Passenger	North	Swirl in ahead	Motor vehicle in pavement	On- roadway	UNK	UNK	UNK	UNK	UNK	1
									Passenger	North	Slowstop in traffic	Motor vehicle in pavement	On- roadway	UNK	UNK	UNK	UNK	UNK	2

620122/6																			
4/23/2008 8:10 PM	Clear	Dry	0	0	2	0	Darkness light road	53.70	Passenger	North	Swirl in ahead	Motor vehicle in pavement	On- roadway	UNK	UNK	UNK	UNK	UNK	1
									Passenger	North	Slowstop in traffic	Motor vehicle in pavement	On- roadway	UNK	UNK	UNK	UNK	UNK	2



Illinois Department of Transportation
Division of Traffic Safety

Report Produced : 7/15/2009 7:07 AM
By: CENTRALWILLIAMSJM
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Report No : SDIM-RC0002
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Collision Diagram

1/1/2006 to 12/31/2006

Crash Route: US012 | From Mile Station 53.7 to 53.7 | County: Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	A	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	
62719067																			
7/12/2006 10:50 PM	Clear	Dry	0	0	2	0	11-Rear end	Darkness	53.70	Passenger	Unknown	Unknown A	Motor vehicle in pavement (left lane)	Unknown	Unknown	Unknown	Unknown	Unknown	1
62894464																			
7/21/2006 6:25 PM	Rain	Wet	0	0	0	0	12-Side swipe same direction	Daylight	53.70	Passenger	East	Swing ahead	Motor vehicle in pavement (left lane)	Unknown	Unknown	Unknown	Unknown	Unknown	1
63065236																			
10/9/2006 6:00 PM	Clear	Dry	0	0	0	0	10-Turning	Dusk	53.70	Tractor w/semi trailer	Southwest	Turning left	Motor vehicle in pavement (left lane)	Unknown	Unknown	Unknown	Unknown	Unknown	1
62894195																			
10/19/2006 5:53 PM	Rain	Wet	0	0	0	0	11-Rear end	Darkness	53.70	Passenger	West	Swing ahead	Motor vehicle in pavement (left lane)	Unknown	Unknown	Unknown	Unknown	Unknown	1
64258516																			
11/9/2006 10:06 PM	Clear	Dry	0	0	0	0	11-Rear end	Darkness (light road)	53.70	Passenger	West	Swing ahead	Motor vehicle in pavement (left lane)	Unknown	Unknown	Unknown	Unknown	Unknown	1
64461659																			
11/12/2006 9:00 PM	Clear	Unknown	0	0	0	0	10-Turning	Darkness	53.70	Unknown	Unknown	Unknown A	Motor vehicle in pavement (left lane)	Unknown	Unknown	Unknown	Unknown	Unknown	1
64461659																			
11/12/2006 9:00 PM	Clear	Unknown	0	0	0	0	10-Turning	Darkness	53.70	Unknown	South	Turning left	Motor vehicle in pavement (left lane)	Unknown	Unknown	Unknown	Unknown	Unknown	2



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Collision Diagram

1/1/2006 to 12/31/2006

Crash Route: US012 | From Mile Station 33.7 to 33.7 | County: Cook | Intersection Related: Intersections | *See Notes at End of Report:

Report No.: SDIM-RC002
 Sorted by: Mile / Date / ICRN

Type of Crash	Total	%	FATAL CRASHES		INJURY CRASHES		PROPERTY DAMAGE CRASHES		TOTAL KILLED	TOTAL INJURED	A INJURIES		B INJURIES		C INJURIES	
			Count	%	Count	%	Count	%			Count	%	Count	%	Count	%
11-Rear end	10	44.8%	0	0%	6	20.7%	4	20.7%	4	4	5	17.2%	0	0%	0	0%
10-Turning	9	27.6%	0	0%	2	6.9%	6	20.7%	6	6	6	20.7%	0	0%	1	1.8%
12-Sidewalk/pedestrian direction	4	13.8%	0	0%	0	0%	4	20.7%	4	4	1	3.4%	0	0%	0	0%
2-Peddal/cycle	2	8.9%	0	0%	0	0%	2	20.7%	2	2	2	8.9%	0	0%	0	0%
15-Angles	2	8.9%	0	0%	0	0%	0	0%	0	0	2	6.9%	0	0%	0	0%
TOTAL:	29		0	0%	8	27.4%	19	65.6%	19	65.6%	19	65.6%	0	0%	1	3.4%

Type of Crash	Total	%	Hour of Day		TOTAL KILLED	TOTAL INJURED	A INJURIES		B INJURIES		C INJURIES	
			Count	%			Count	%	Count	%	Count	%
11-Rear end	10	44.8%	4	40%	4	4	5	17.2%	0	0%	0	0%
10-Turning	9	27.6%	6	66.7%	6	6	6	20.7%	0	0%	1	1.8%
12-Sidewalk/pedestrian direction	4	13.8%	4	100%	4	4	1	3.4%	0	0%	0	0%
2-Peddal/cycle	2	8.9%	2	100%	2	2	2	8.9%	0	0%	0	0%
15-Angles	2	8.9%	2	100%	0	0	2	6.9%	0	0%	0	0%
TOTAL:	29		18	62.1%	19	65.6%	19	65.6%	0	0%	1	3.4%

Type of Crash	Total	%	Day of Wk		TOTAL KILLED	TOTAL INJURED	A INJURIES		B INJURIES		C INJURIES	
			Count	%			Count	%	Count	%	Count	%
11-Rear end	10	44.8%	6	60%	4	4	5	17.2%	0	0%	0	0%
10-Turning	9	27.6%	2	22.2%	6	6	6	20.7%	0	0%	1	1.8%
12-Sidewalk/pedestrian direction	4	13.8%	4	100%	4	4	1	3.4%	0	0%	0	0%
2-Peddal/cycle	2	8.9%	2	100%	2	2	2	8.9%	0	0%	0	0%
15-Angles	2	8.9%	0	0%	0	0	2	6.9%	0	0%	0	0%
TOTAL:	29		14	48.3%	19	65.6%	19	65.6%	0	0%	1	3.4%

Type of Crash	Total	%	Weather Cond		TOTAL KILLED	TOTAL INJURED	A INJURIES		B INJURIES		C INJURIES	
			Count	%			Count	%	Count	%	Count	%
11-Rear end	10	44.8%	10	100%	4	4	5	17.2%	0	0%	0	0%
10-Turning	9	27.6%	8	88.9%	6	6	6	20.7%	0	0%	1	1.8%
12-Sidewalk/pedestrian direction	4	13.8%	4	100%	4	4	1	3.4%	0	0%	0	0%
2-Peddal/cycle	2	8.9%	2	100%	2	2	2	8.9%	0	0%	0	0%
15-Angles	2	8.9%	2	100%	0	0	2	6.9%	0	0%	0	0%
TOTAL:	29		26	89.7%	19	65.6%	19	65.6%	0	0%	1	3.4%

Type of Crash	Total	%	Road Surface		TOTAL KILLED	TOTAL INJURED	A INJURIES		B INJURIES		C INJURIES	
			Count	%			Count	%	Count	%	Count	%
11-Rear end	10	44.8%	10	100%	4	4	5	17.2%	0	0%	0	0%
10-Turning	9	27.6%	9	100%	6	6	6	20.7%	0	0%	1	1.8%
12-Sidewalk/pedestrian direction	4	13.8%	4	100%	4	4	1	3.4%	0	0%	0	0%
2-Peddal/cycle	2	8.9%	2	100%	2	2	2	8.9%	0	0%	0	0%
15-Angles	2	8.9%	2	100%	0	0	2	6.9%	0	0%	0	0%
TOTAL:	29		27	93.1%	19	65.6%	19	65.6%	0	0%	1	3.4%



Illinois Department of Transportation
 Division of Traffic Safety

Collision Diagram

1/1/2006 to 12/31/2006

Crash Route: US012 | From Mile Station 53.7 to 53.7 | County: Cook | Intersection Related: Intersections | *See Notes at End of Report:

Weather Cond	Total	%	Light Cond	Total	%	Road Surface	Total	%	DRP	Total	%
Rain	3	100%	Dusk	2	6.9%	Unknown	5	17.2%	South	14	24.6%
Unknown	1	3.4%	Unknown	1	3.4%	Snow or slush	2	6.9%	Southwest	2	3.5%
Fog/mist/haze	1	3.4%	Darkness	3	10.0%	TOTAL:	29		Southwest	9	31.0%
Snow	2	6.9%	TOTAL:	29					Unknown	2	3.5%
TOTAL:	29								Wise	13	28.2%
									TOTAL:	67	



Illinois Department of Transportation
Division of Traffic Safety

Report No.: SDIM-RC002
Sorted by: Mile / Date / ICM

Report Produced: 7/15/2009 7:07 AM
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Collision Diagram

1/1/2006 to 12/31/2006

Crash Route: US012 | From: Mile Station 53.7 to 53.7 | 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.



Illinois Department of Transportation
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Collision Diagram

1/1/2007 to 12/31/2007

Crash Route: US012 | From MileStation 53.7 to 53.7 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	A	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	
70282538																			
1/26/2007 2:26 AM	Clear	Dry	0	0	0	11-Rear end	Daylight	53.70	Van/mini van	North	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1	
70290200																			
1/30/2007 6:57 PM	Clear	Dry	0	0	0	11-Rear end	Darkness, lighted road	53.70	Sport utility vehicle (SUV)	Southeast	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1	
70644943																			
2/5/2007 4:25 AM	Clear	Dry	0	0	0	11-Rear end	Darkness, lighted road	53.70	Sport utility vehicle (SUV)	West	Slow/stop - left turn	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1	
70644844																			
2/6/2007 5:01 PM	Snow	Snow or slush	0	0	0	11-Rear end	Dusk	53.70	Passenger	West	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2	
70626494																			
2/14/2007 8:24 AM	Clear	Snow or slush	0	0	0	10-Turning	Daylight	53.70	Sport utility vehicle (SUV)	West	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2	
70676960																			
2/15/2007 3:00 PM	Clear	Dry	0	0	0	10-Turning	Daylight	53.70	Tractor w/ semi-trailer	Southwest	Turning left	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1	
70676960																			
2/15/2007 3:00 PM	Clear	Dry	0	0	0	10-Turning	Daylight	53.70	Passenger	East	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2	
70676960																			
2/15/2007 3:00 PM	Clear	Dry	0	0	0	10-Turning	Daylight	53.70	Passenger	West	Turning right	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1	
70676960																			
2/15/2007 3:00 PM	Clear	Dry	0	0	0	10-Turning	Daylight	53.70	Passenger	West	Turning right	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2	



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Collision Diagram

1/1/2007 to 12/31/2007

Crash Route: US012 | From MileStation 53.7 to 53.7 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	A	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	
70829734																			
2/19/2007 6:10 PM	Clear	Wet	0	0	0	11-Rear end	Darkness	53.70	Unknown/NA	Unknown	Unknown/A	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
70682455																			
2/21/2007 3:55 PM	Clear	Dry	0	0	0	10-Turning	Daylight	53.70	Van/mini van	East	Turning right	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
71104269																			
3/3/2007 4:05 AM	Other	Wet	0	0	0	10-Turning	Darkness, lighted road	53.70	Sport utility vehicle (SUV)	Unknown	Turning right	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
71203244																			
3/20/2007 4:10 PM	Clear	Dry	0	0	0	11-Rear end	Daylight	53.70	Sport utility vehicle (SUV)	Southwest	Slow/stop - right turn	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
71566400																			
4/17/2007 1:15 PM	Clear	Dry	0	0	0	10-Turning	Daylight	53.70	Sport utility vehicle (SUV)	Southeast	Turning right	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
71628648																			
4/19/2007 8:10 AM	Clear	Dry	0	0	0	11-Rear end	Daylight	53.70	Passenger	North	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
71628648																			
4/19/2007 8:10 AM	Clear	Dry	0	0	0	11-Rear end	Daylight	53.70	Passenger	North	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	2



Illinois Department of Transportation
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Collision Diagram

1/1/2007 to 12/31/2007

Crash Route: US012 | From MileStation 53.7 to 53.7 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	A	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		
4/19/2007 8:10 AM	Clear	Dry	0	0	0	11-Rear end	Daylight	53.70	Passenger	North	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	3	
-----71838924-----																				
5/2/2007 7:09 AM	Clear	Unknown	0	0	0	11-Rear end	Daylight	53.70	Truck - single unit	North	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
-----71875231-----																				
5/4/2007 4:35 PM	Clear	Dry	0	0	0	11-Rear end	Daylight	53.70	Passenger	South	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
-----71916712-----																				
5/4/2007 4:40 PM	Clear	Dry	0	0	0	12-Sideswipe same direction	Daylight	53.70	Van/mini van	North	Passing/overaking	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
-----71870968-----																				
5/9/2007 11:33 AM	Clear	Dry	0	0	0	11-Rear end	Daylight	53.70	Passenger	South	Straight ahead	Motor vehicle in traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
-----71963243-----																				
5/12/2007 2:13 PM	Clear	Dry	0	0	0	15-Angle	Daylight	53.70	Passenger	West	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
-----71957492-----																				
5/15/2007 11:37 PM	Rain	Wet	1	0	0	6-Fixed object	Darkness, lighted road	53.70	Passenger	East	Unknown/A	Ran off the roadway	On-pavement (roadway)	Traffic signal	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1

Collision Diagram

1/1/2007 to 12/31/2007

Crash Route: US012 | From MileStation 53.7 to 53.7 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	A	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	
71924005																			
5/16/2007 12:15 AM	Clear	Dry	0	0	0	11-Rear end	Darkness, lighted road	53.70	Passenger	East	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1	
72101645																			
5/16/2007 8:50 PM	Clear	Wet	0	0	0	10-Turning	Darkness, lighted road	53.70	Sport utility vehicle (SUV)	West	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1	
72121478																			
5/17/2007 1:45 PM	Clear	Dry	0	0	0	15-Angle	Daylight	53.70	Passenger	West	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	Motor vehicle in pavement traffic (roadway)	(UNK)	(UNK)	(UNK)	1	
71963144																			
5/17/2007 4:23 PM	Clear	Dry	0	0	0	11-Rear end	Daylight	53.70	Passenger	East	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1	
71974216																			
5/22/2007 4:27 PM	Clear	Dry	0	0	0	10-Turning	Daylight	53.70	Passenger	East	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2	
74036740																			
6/20/2007 5:30 PM	Clear	Dry	0	0	0	11-Rear end	Daylight	53.70	Passenger	East	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1	



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1/1/2007 to 12/31/2007

Crash Route: US012 | From MileStation 53.7 to 53.7 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	A	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	
6/20/2007 5:30 PM	Clear	Dry	0	0	0	11-Rear end	Daylight	53.70	Passenger	East	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2	
72658735																			
6/23/2007 9:49 AM	Rain	Wet	0	0	0	12-Sideswipe same direction	Daylight	53.70	Passenger	West	Changing lanes	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1	
7/25/2007 1:06 PM	Clear	Dry	0	0	0	10-Turning	Daylight	53.70	Passenger	South	Turning right	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1	
72508351																			
7/10/2007 11:45 AM	Clear	Dry	0	0	0	11-Rear end	Daylight	53.70	Other	East	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1	
7/10/2007 7:15 PM	Clear	Wet	0	0	0	10-Turning	Daylight	53.70	Sport utility vehicle (SUV)	South	Turning right	Motor vehicle in traffic	Unknown	(UNK)	(UNK)	(UNK)	(UNK)	1	
72710528																			
7/19/2007 10:15 PM	Clear	Dry	0	0	0	11-Rear end	Darkness, lighted road	53.70	Truck - single unit	West	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1	
72908742																			
7/19/2007 10:15 PM	Clear	Dry	0	0	0	11-Rear end	Darkness, lighted road	53.70	Sport utility vehicle (SUV)	West	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2	
7/19/2007 10:15 PM	Clear	Dry	0	0	0	11-Rear end	Darkness, lighted road	53.70	Van/mini van	West	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	3	

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1/1/2007 to 12/31/2007

Crash Route: US012 | From MileStation 53.7 to 53.7 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	A	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	
72818677																			
7/20/2007 6:16 PM	Clear	Dry	0	0	0	10-Turning	Daylight	53.70	Passenger	Southeast	Slow/stop - right turn	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
73132193																			
8/12/2007 12:45 AM	Clear	Dry	0	1	0	11-Rear end	Darkness, lighted road	53.70	Passenger	West	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
73132425																			
8/12/2007 9:50 PM	Clear	Dry	0	0	0	12-Sideswipe same direction	Darkness, lighted road	53.70	Van/mini van	South	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
73333262																			
8/23/2007 4:23 PM	Rain	Wet	0	0	0	15-Angle	Daylight	53.70	Passenger	North	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
73537052																			
9/5/2007 9:00 AM	Clear	Dry	0	0	0	12-Sideswipe same direction	Daylight	53.70	Sport utility vehicle (SUV)	North	Starting in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
74014192																			
9/21/2007 3:09 PM	Clear	Dry	0	0	0	11-Rear end	Daylight	53.70	Passenger	North	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
74014192																			
									Passenger	North	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	2

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1/1/2007 to 12/31/2007

Crash Route: US012 | From MileStation 53.7 to 53.7 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	A	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	
73744849																			
9/26/2007 4:27 PM	Clear	Dry	0	0	0	12-Sideswipe same direction	Daylight	53.70	Passenger	South	Passing/ove raking	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1	
74053679																			
10/13/2007 9:00 PM	Clear	Dry	0	0	0	11-Rear end	Darkness, lighted road	53.70	Pickup	Unknown	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1	
74302878																			
10/27/2007 7:31 PM	Clear	Dry	0	2	0	10-Turning	Darkness, lighted road	53.70	Passenger	South	Turning left	Motor vehicle in traffic	Intersectio n	(UNK)	(UNK)	(UNK)	(UNK)	1	
74284290																			
10/29/2007 8:00 PM	Clear	Dry	0	0	0	10-Turning	Darkness	53.70	Van/mini van	West	Turning right	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1	
74728346																			
11/25/2007 8:40 PM	Clear	Wet	0	0	0	11-Rear end	Darkness, lighted road	53.70	Sport utility vehicle (SUV)	South	Straight ahead	Motor vehicle in traffic	Unknown	(UNK)	(UNK)	(UNK)	(UNK)	1	
75099333																			
12/1/2007 1:00 PM	Clear	Dry	0	0	0	9-Parked motor vehicle	Daylight	53.70	Passenger	North	Straight ahead	Hit Parked vehicle	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1	
									Passenger	North	Parked in traffic lane	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2	



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Crash Route: US012 | From MileStation 53.7 to 53.7 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	-----A	-----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	
74814138																			
12/1/2007 1:20 PM	Snow	Snow or slush	0	0	0	11-Rear end	Daylight	53.70	Sport utility vehicle (SUV)	South	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
<hr/>																			
74844168																			
12/4/2007 5:04 PM	Snow	Wet	0	0	0	12-Sideswipe same direction	Darkness, lighted road	53.70	Passenger	East	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
<hr/>																			
74837055																			
12/5/2007 12:50 PM	Snow	Snow or slush	0	0	0	10-Turning	Daylight	53.70	Sport utility vehicle (SUV)	South	Turning right	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
<hr/>																			



Collision Diagram

1/1/2007 to 12/31/2007

Crash Route: US012 | From MileStation 53.7 to 53.7 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

TOTAL CRASHES	FATAL CRASHES	INJURY CRASHES	PROPERTY DAMAGE CRASHES	TOTAL KILLED	TOTAL INJURED	A INJURIES	B INJURIES	C INJURIES
44	0	6	38	0	9	1	1	4

Type of Crash	Total	%	Day of Wk	Total	%	Hour of Day	Total	%	Vehicle Type	Total	%
11-Rear end	20	45.5%	Friday	5	11.4%	02 AM	1	2.3%	Other	2	2.2%
10-Turning	13	29.5%	Tuesday	9	20.5%	6 PM	3	6.8%	Other vehicle with trailer	1	1.1%
12-Sideswipe same direction	6	13.6%	Wednesday	10	22.7%	08 AM	2	4.5%	Passenger	55	60.4%
6-Fixed object	1	2.3%	Monday	4	9.1%	5 PM	3	6.8%	Pickup	4	4.4%
15-Angle	3	6.8%	Thursday	6	13.6%	04 AM	2	4.5%	Sport utility vehicle (SUV)	18	19.8%
9-Parked motor vehicle	1	2.3%	Saturday	7	15.9%	3 PM	3	6.8%	Tractor w/ semi-trailer	1	1.1%
TOTAL:	44		Sunday	3	6.8%	4 PM	7	15.9%	Truck - single unit	2	2.2%
			TOTAL:	44		1 PM	5	11.4%	Unknown/NA	1	1.1%
						07 AM	1	2.3%	Van/mini van	7	7.7%
						11 AM	2	4.5%	TOTAL:	91	
						Midnight	2	4.5%			
						11 PM	1	2.3%			
						2 PM	1	2.3%			
						8 PM	3	6.8%			
						09 AM	2	4.5%			
						7 PM	2	4.5%			
						10 PM	1	2.3%			
						9 PM	2	4.5%			
						Noon	1	2.3%			



Collision Diagram

1/1/2007 to 12/31/2007

Crash Route: US012 | From MileStation 53.7 to 53.7 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Weather Cond	Total	%	Light Cond	Total	%	Road Surface	Total	%	DIRP	Total	%
Clear	36	81.8%	Daylight	28	63.6%	Dry	30	68.2%	East	17	18.7%
Snow	4	9.1%	Darkness, lighted road	13	29.5%	Snow or slush	4	9.1%	North	19	20.9%
Other	1	2.3%	Dusk	1	2.3%	Wet	9	20.5%	South	20	22.0%
Rain	3	6.8%	Darkness	2	4.5%	Unknown	1	2.3%	Southeast	8	8.8%
TOTAL:	44		TOTAL:	44		TOTAL:	44		TOTAL:	3	3.3%
									Southwest	5	5.5%
									Unknown	19	20.9%
									West	91	
									TOTAL:		

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1/1/2007 to 12/31/2007

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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.



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Collision Diagram
1/1/2008 to 12/31/2008

Crash Route: US012 | From MileStation 53.7 to 53.7 | 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
80205222	Rain	Wet	0	0	0	0	0	11-Rear end	Daylight	53.70	Passenger	North	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
80211691														Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
1/16/2008 7:17 PM	Clear	Dry	0	0	0	0	0	10-Turning	Darkness	53.70	Van/mini van	East	Turning right	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
80312168														Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
1/24/2008 6:27 PM	Snow	Snow or slush	0	0	0	0	0	11-Rear end	Darkness/Lighted road	53.70	Sport utility vehicle (SUV)	North	Skidding/control loss	Motor vehicle in traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	1
80422546														Motor vehicle in traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	2
2/4/2008 2:27 PM	Rain	Wet	0	0	0	0	0	11-Rear end	Daylight	53.70	Tractor w/ semi-trailer	Southeast	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
80805302														Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2
2/22/2008 1:12 PM	Clear	Dry	0	0	0	0	0	12-Sideswipe same direction	Daylight	53.70	Unknown/NA	Unknown	Unknown/A	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	1
														Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	2



Collision Diagram

1/1/2008 to 12/31/2008

Crash Route: US012 | From MileStation 53.7 to 53.7 | 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	
80782196																					
2/29/2008 12:40 AM	Snow	Snow or slush	0	0	0	0	0	6-Fixed object	Darkness/Lighted road	53.70	Sport utility vehicle (SUV)	North	Straight ahead	Ran off the roadway	On-pavement (roadway)	Other fixed object	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	1

81088296																					
3/14/2008 11:39 PM	Clear	Dry	0	0	0	0	0	12-Sideswipe same direction	Darkness/Lighted road	53.70	Pickup	East	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	Hit Parked vehicle	On-pavement (roadway)	Hit Parked vehicle	On-pavement (roadway)	(UNK)	1

81217788																					
3/17/2008 2:55 AM	Clear	Dry	0	0	0	0	0	11-Rear end	Darkness/Lighted road	53.70	Passenger	East	Parked	Motor vehicle in traffic	On-pavement (roadway)	Hit Parked vehicle	On-pavement (roadway)	Hit Parked vehicle	On-pavement (roadway)	(UNK)	2

81243891																					
3/22/2008 10:45 AM	Rain	Wet	0	0	0	0	0	11-Rear end	Daylight	53.70	Passenger	East	Backing	Motor vehicle in traffic	On-pavement (roadway)	Hit Parked vehicle	On-pavement (roadway)	Hit Parked vehicle	On-pavement (roadway)	(UNK)	1

81180895																					
3/26/2008 6:38 AM	Clear	Dry	0	1	0	0	0	11-Rear end	Daylight	53.70	Truck - single unit	South	Starting in traffic	Motor vehicle in traffic	On-pavement (roadway)	Hit Parked vehicle	On-pavement (roadway)	Hit Parked vehicle	On-pavement (roadway)	(UNK)	1

3/26/2008 6:38 AM	Clear	Dry	0	1	0	0	0	11-Rear end	Daylight	53.70	Passenger	South	Starting in traffic	Motor vehicle in traffic	On-pavement (roadway)	Hit Parked vehicle	On-pavement (roadway)	Hit Parked vehicle	On-pavement (roadway)	(UNK)	2

3/26/2008 6:38 AM	Clear	Dry	0	1	0	0	0	11-Rear end	Daylight	53.70	Van/mini van	East	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	Hit Parked vehicle	On-pavement (roadway)	Hit Parked vehicle	On-pavement (roadway)	(UNK)	1



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Crash Route: US012 | From MileStation 53.7 to 53.7 | 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	
82061235																					
6/5/2008 5:36 PM	Clear	Dry	0	0	0	0	0	11-Rear end	Daylight	53.70	Passenger	East	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
82161613																					
6/10/2008 12:00 AM	Clear	Dry	0	0	0	0	0	11-Rear end	Darkness/Lighted road	53.70	Sport utility vehicle (SUV)	West	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
82767898																					
7/18/2008 12:10 PM	Clear	Dry	0	0	0	0	0	11-Rear end	Daylight	53.70	Sport utility vehicle (SUV)	West	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	2
82745480																					
7/18/2008 6:45 PM	Clear	Dry	0	0	0	0	0	11-Rear end	Daylight	53.70	Passenger	Southwest	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
82768771																					
7/23/2008 2:33 PM	Clear	Dry	0	0	0	0	0	11-Rear end	Daylight	53.70	Pickup	Southeast	Slow/stop - right turn	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
											Passenger	Southeast	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	2
											Passenger	Northeast	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
											Pickup	Northeast	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	2



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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	
84203975																					
10/15/2008 8:25 AM	Clear	Dry	0	0	0	0	0	12-Sideswipe same direction	Daylight	53.70	Passenger	South	Changing lanes	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
200801010620																					
10/15/2008 7:20 PM	Unknown	Unknown	0	0	0	0	0	12-Sideswipe same direction	Unknown	53.70	Unknown/NA	Unknown	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
84600600																					
11/17/2008 3:45 PM	Clear	Dry	0	0	0	0	0	11-Rear end	Daylight	53.70	Passenger	South	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
85002087																					
12/15/2008 6:53 AM	Sleet/hail	Ice	0	0	0	0	0	15-Angle	Daylight	53.70	Passenger	South	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	2
84877273																					
12/15/2008 8:39 AM	Snow	Ice	0	0	0	0	0	11-Rear end	Darkness	53.70	Passenger	West	Skidding/control loss	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
											Pickup	West	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	2



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Crash Route: US012 | From MileStation 53.7 to 53.7 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	Injuries A	Injuries B	Injuries 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	
85063956	Sleet/hail	Ice	0	0	0	0	11-Rear end	Daylight	53.70	Passenger	South	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
85064681										Pickup	Southeast	Changing lanes	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	2
84918812										Passenger	South	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	3
12/15/2008 3:10 PM	Clear	Ice	0	0	0	0	11-Rear end	Daylight	53.70	Passenger	South	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
84918812										Passenger	South	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	2
12/20/2008 6:14 PM	Snow	Snow or slush	0	0	0	0	11-Rear end	Darkness/Lighted road	53.70	Pickup	East	Skidding/control loss	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
										Passenger	East	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	2



Collision Diagram

1/1/2008 to 12/31/2008

Crash Route: US012 | From MileStation 53.7 to 53.7 | 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
33	0	0	1	2	30	0	4	0	1	3

Type of Crash	Total	%	Day of Wk	Total	%	Hour of Day	Total	%	Vehicle Type	Total	%
10-Turning	3	9.1%	Monday	7	21.2%	Midnight	2	6.1%	Passenger	39	55.7%
11-Rear end	22	66.7%	Tuesday	4	12.1%	02 AM	1	3.0%	Pickup	9	12.9%
12-Sideswipe same direction	5	15.2%	Wednesday	6	18.2%	06 AM	2	6.1%	Sport utility vehicle (SUV)	9	12.9%
15-Angle	1	3.0%	Thursday	4	12.1%	08 AM	2	6.1%	Tractor w/ semi-trailer	4	5.7%
6-Fixed object	1	3.0%	Friday	6	18.2%	10 AM	1	3.0%	Truck - single unit	1	1.4%
9-Parked motor vehicle	1	3.0%	Saturday	5	15.2%	Noon	2	6.1%	Unknown/NA	5	7.1%
TOTAL:	33		Sunday	1	3.0%	1 PM	3	9.1%	Van/mini van	3	4.3%
			TOTAL:	33		2 PM	3	9.1%	TOTAL:	70	
						3 PM	5	15.2%			
						4 PM	3	9.1%			
						5 PM	1	3.0%			
						6 PM	3	9.1%			
						7 PM	2	6.1%			
						8 PM	1	3.0%			
						9 PM	1	3.0%			
						11 PM	1	3.0%			
						TOTAL:	33				

Weather Cond	Total	%	Light Cond	Total	%	Road Surface	Total	%	DIRP	Total	%
Clear	21	63.6%	Darkness	3	9.1%	Dry	19	57.6%	East	18	25.7%
Rain	4	12.1%	Darkness/Lighted road	7	21.2%	Ice	4	12.1%	North	7	10.0%



Illinois Department of Transportation
Division of Traffic Safety

Collision Diagram

1/1/2008 to 12/31/2008

Crash Route: US012 | From MileStation 53.7 to 53.7 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Weather Cond	Total	%	Light Cond	Total	%	Road Surface	Total	%	DIRP	Total	%
Sleet/hail	2	6.1%	Daylight	21	63.6%	Snow or slush	3	9.1%	Northeast	5	7.1%
Snow	4	12.1%	Unknown	2	6.1%	Unknown	2	6.1%	South	13	18.6%
Unknown	2	6.1%	TOTAL:	33		Wet	5	15.2%	Southeast	5	7.1%
TOTAL:	33					TOTAL:	33		Southwest	4	5.7%
									Unknown	5	7.1%
									West	13	18.6%
									TOTAL:	70	



Collision Diagram

1/1/2008 to 12/31/2008

Crash Route: US012 | From MileStation 53.7 to 53.7 | 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.



Illinois Department of Transportation
Division of Traffic Safety

Collision Diagram
1/1/2009 to 12/31/2009

Crash Route: US012 | From MileStation 53.66 to 53.66 | 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	
200901068153																					
3/1/2009 2:25 AM	Clear	Dry	0	0	0	1	0	11-Rear end	Darkness/Lighted road	53.66	Passenger	East	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
200901108905																					
3/26/2009 2:26 PM	Clear	Dry	0	1	0	0	0	15-Angle	Daylight	53.66	Passenger	East	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
200901140207																					
4/24/2009 3:00 PM	Clear	Unknown	0	0	0	0	0	12-Sideswipe same direction	Daylight	53.66	Tractor w/ semi-trailer	South	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	2
200901172251																					
5/18/2009 1:55 PM	Clear	Dry	0	0	0	0	0	11-Rear end	Darkness/Lighted road	53.66	Truck - single unit	South	Merging	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
200901194726																					
5/18/2009 6:30 PM	Clear	Dry	0	0	0	0	0	11-Rear end	Daylight	53.66	Sport utility vehicle (SUV)	South	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	2
200901194726																					
5/18/2009 6:30 PM	Clear	Dry	0	0	0	0	0	11-Rear end	Daylight	53.66	Passenger	South	Slow/stop - right turn	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	2
200901194726																					
5/18/2009 6:30 PM	Clear	Dry	0	0	0	0	0	11-Rear end	Daylight	53.66	Passenger	South	Slow/stop - right turn	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	2
200901194726																					
5/18/2009 6:30 PM	Clear	Dry	0	0	0	0	0	11-Rear end	Daylight	53.66	Van/mini van	North	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
200901194726																					
5/18/2009 6:30 PM	Clear	Dry	0	0	0	0	0	11-Rear end	Daylight	53.66	Passenger	North	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	2



Collision Diagram

1/1/2009 to 12/31/2009

Crash Route: US012 | From MileStation 53.66 to 53.66 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

Date	Weather	Roadway	A	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	

200901224031																				
6/22/2009 1:51 PM	Clear	Dry	0	0	0	0	11-Rear end	Daylight	53.66	Passenger	North	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	2

200901234096																				
6/30/2009 8:40 AM	Clear	Sand or mud or dirt	0	0	0	0	11-Rear end	Daylight	53.66	Other	North	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1

200901253780																				
7/20/2009 4:00 PM	Clear	Dry	0	0	0	0	11-Rear end	Daylight	53.66	Van/mini van	North	Slow/stop in traffic	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	2

200901269910																				
7/23/2009 9:04 PM	Clear	Dry	0	0	0	0	11-Rear end	Dusk	53.66	Passenger	West	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1

200901290173																				
8/7/2009 11:10 AM	Other	Unknown	0	0	1	0	15-Angle	Daylight	53.66	Pickup	West	Straight ahead	Motor vehicle in traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1

										Passenger	West	Straight ahead	Motor vehicle in traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	2

										Passenger	West	Straight ahead	Motor vehicle in traffic	Intersection	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	3

										Van/mini van	South	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1

										Passenger	West	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	2



Illinois Department of Transportation
Division of Traffic Safety

Collision Diagram

1/1/2009 to 12/31/2009

Crash Route: US012 | From MileStation 53.66 to 53.66 | 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	
200901305186	Clear	Dry	0	0	0	0	0	11-Rear end	Daylight	53.66	Passenger	North	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
200901324178																					
9/7/2009 12:32 PM	Clear	Dry	0	0	0	0	0	11-Rear end	Daylight	53.66	Passenger	East	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
200901446855																					
10/28/2009 5:53 AM	Clear	Wet	0	0	0	0	0	11-Rear end	Darkness/Lighted road	53.66	Passenger	West	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
200901403335																					
11/3/2009 9:54 AM	Clear	Dry	0	0	0	0	0	11-Rear end	Daylight	53.66	Sport utility vehicle (SUV)	West	Straight ahead	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	2
200901417814																					
11/10/2009 12:20 PM	Clear	Dry	0	0	0	0	0	11-Rear end	Daylight	53.66	Tractor w/ semi-trailer	Southeast	Slow/stop - right turn	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	1
											Passenger	Southeast	Slow/stop - right turn	Motor vehicle in traffic	On-pavement (roadway)	(UNK)	(UNK)	(UNK)	(UNK)	(UNK)	2



Collision Diagram

1/1/2009 to 12/31/2009

Crash Route: US012 | From MileStation 53.66 to 53.66 | 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
18	0	0	1	3	14	0	4	0	1	3

Type of Crash	Total	%	Dayof Wk	Total	%	Hour of Day	Total	%	Vehicle Type	Total	%
11-Rear end	15	83.3%	Monday	5	27.8%	02 AM	1	5.6%	Other	1	2.6%
12-Sideswipe same direction	1	5.6%	Tuesday	3	16.7%	05 AM	1	5.6%	Passenger	25	64.1%
15-Angle	2	11.1%	Wednesday	1	5.6%	06 AM	1	5.6%	Pickup	1	2.6%
TOTAL:	18		Thursday	3	16.7%	08 AM	1	5.6%	Sport utility vehicle (SUV)	4	10.3%
			Friday	3	16.7%	09 AM	1	5.6%	Tractor w/ semi-trailer	3	7.7%
			Sunday	3	16.7%	11 AM	1	5.6%	Truck - single unit	1	2.6%
			TOTAL:	18		Noon	2	11.1%	Unknown/NA	1	2.6%
						1 PM	3	16.7%	Van/mini van	3	7.7%
						2 PM	2	11.1%	TOTAL:	39	
						3 PM	1	5.6%			
						4 PM	1	5.6%			
						5 PM	1	5.6%			
						6 PM	1	5.6%			
						9 PM	1	5.6%			
						TOTAL:	18				

Weather Cond	Total	%	Light Cond	Total	%	Road Surface	Total	%	DIRP	Total	%
Clear	17	94.4%	Darkness/Lighted road	4	22.2%	Dry	12	66.7%	East	7	17.9%
Other	1	5.6%	Daylight	13	72.2%	Sand or mud or dirt	1	5.6%	North	10	25.6%
TOTAL:	18		Dusk	1	5.6%	Unknown	3	16.7%	South	7	17.9%
			TOTAL:	18		Wet	2	11.1%	Southeast	4	10.3%



Collision Diagram

1/1/2009 to 12/31/2009

Crash Route: US012 | From MileStation 53.66 to 53.66 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

	DIRP	Total	%
West		11	28.2%
TOTAL:		39	



Collision Diagram

1/1/2009 to 12/31/2009

Crash Route: US012 | From MileStation 53.66 to 53.66 | County : Cook | Intersection Related: Intersections | *See Notes at End of Report.

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Traffic Volume

September 2008

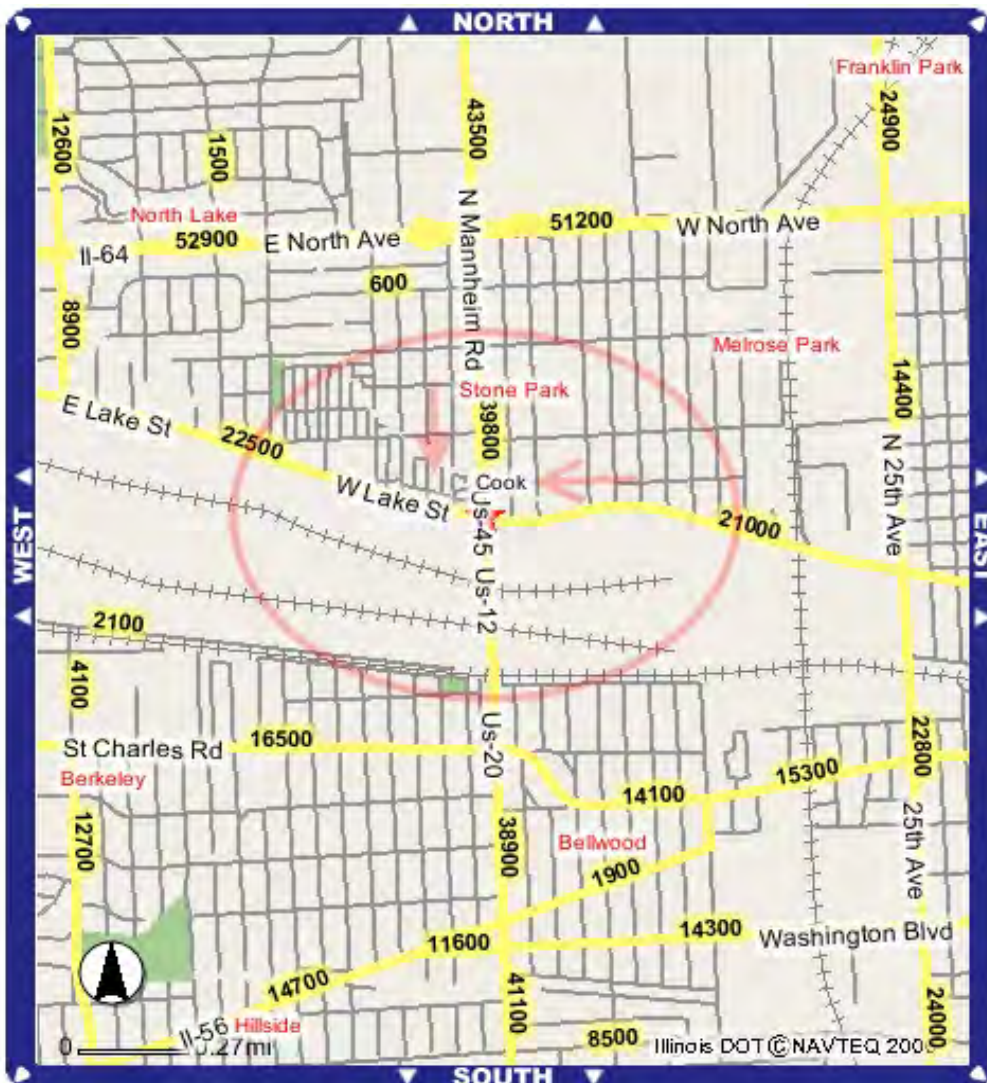
This information was obtained via the Illinois Department of Transportation website per the RLR Guideline document published by IDOT. Only ADT values were available, peak numbers were not provided.

US Route 12/20/45 ADT

- North of US Route 20 is 39,800
- South of US Route 20 is 38,900

US Route 20 ADT

- East of Route 12/20/45 is 21,000
- West of Route 12/20/45 is **22,500**



December 2010

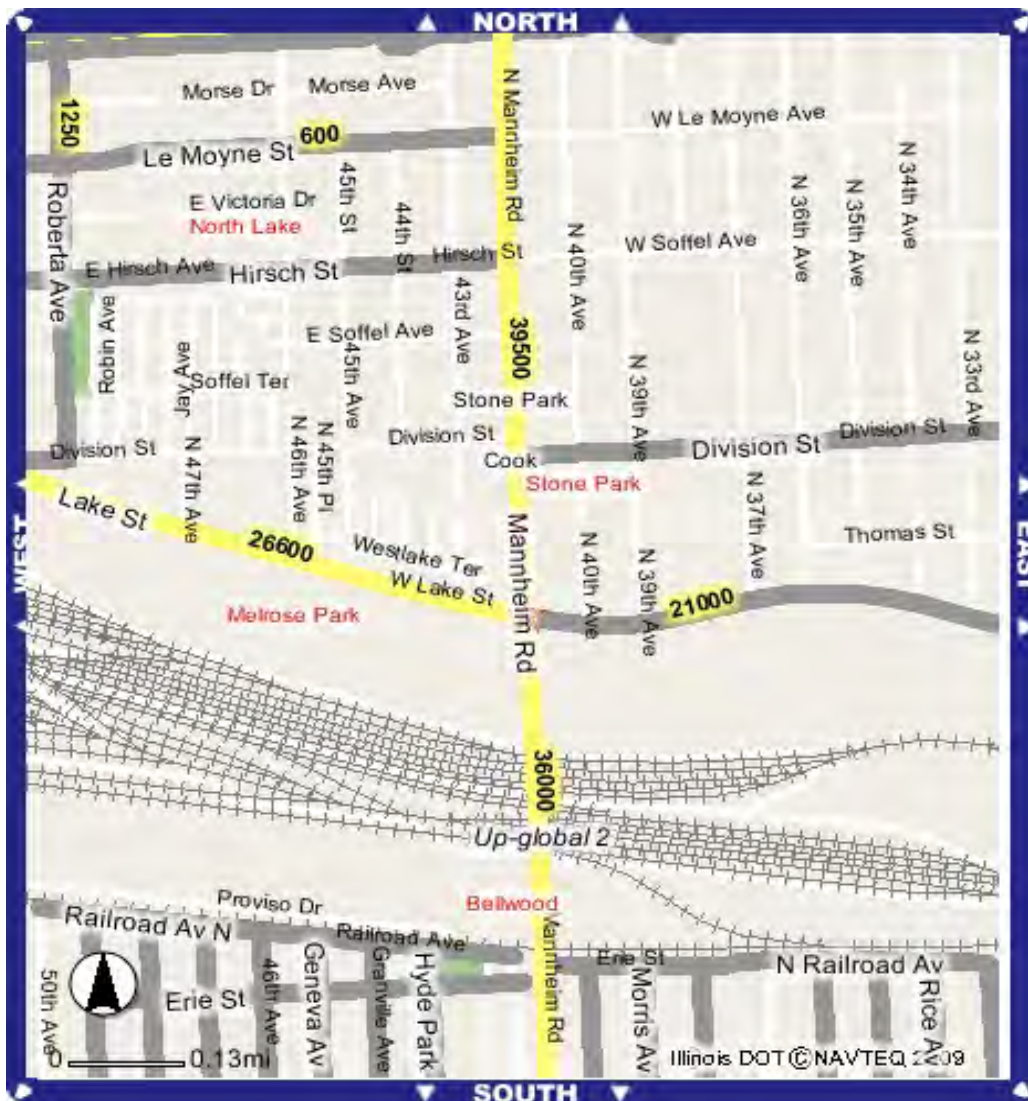
This information was obtained via the Illinois Department of Transportation website per the RLR Guideline document published by IDOT. Only ADT values were available, peak numbers were not provided.

US Route 12/20/45 ADT

- North of US Route 20 is 39,500
- South of US Route 20 is 36,000

US Route 20 ADT

- East of Route 12/20/45 is 21,000
- West of Route 12/20/45 is 26,600 (+4000)



Summary

In 2007 almost 900 people were killed and an estimated 153,000 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 Village of Stone Park received approval to install RLR cameras on US Rt. 12/20/45 (Mannheim Rd) at the intersection of US Rt. 20 (Lake St) and they went live on below dates.

- Date of RLR camera implementation on Westbound Lake St at Mannheim Rd: **4/7/2009**
- Date of RLR camera implementation on Southbound Mannheim Rd at Lake St: **9/25/2009**

There have been no Signal timing (or any other settings of Traffic Controller) changes.

According to the Average Daily Traffic (ADT), volume from IDOT, the volume of the Westbound of this intersection increased from 22,500 in September of 2008 to 26,600 in December of 2010. Despite the increases in traffic volume, the crash data from 2008 to 2009 shows "Total" accidents were reduced by 45.45% at this red-light camera intersection.

Numerous studies from the US, as well as the experience of many other cities, indicate decreases in red light running violations and collisions after cameras were installed and Mannheim Rd at Lake St was not an exception. 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.