

Seminole County

2005 Crash Summary



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Seminole County Traffic Engineering 2005 Crash Summary City of Altamonte Springs

Drivers: 3,988

Crashes: 1,931

Driver Fatalities: 1

Passenger Fatalities: 1

Estimated Vehicle Damage: \$5,966,265

Passengers: 764

Driver Injuries: 196

Passenger Injuries: 74

Pedestrian Injuries: 9

Pedestrian Fatalities: 3

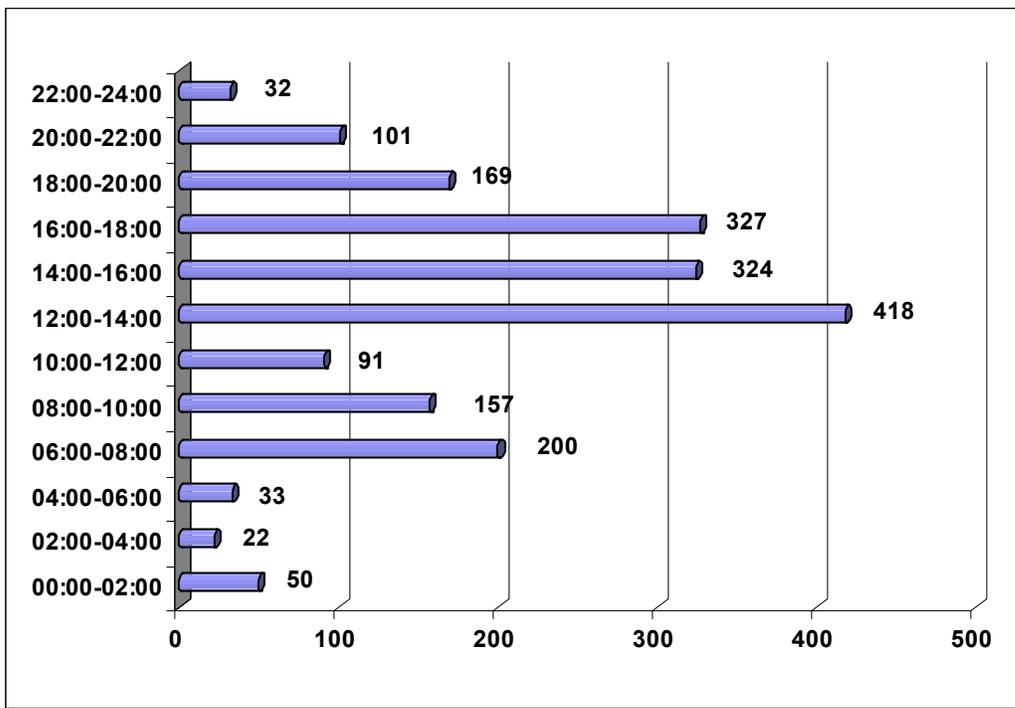
A crash could have more than one harmful event.

Harmful Event	Number	Driver/Ped Injuries	Driver/Ped Fatal
REAR END	1,306	42	
HEAD ON	22	5	
RIGHT ANGLE	190	19	
LEFT TURN	148	9	1
RIGHT TURN	53		
SIDESWIPE	234	4	
BACKED INTO	42		
COLLISION WITH PARKED CAR	9	1	
COLLISION WITH MV ON ROADWAY	7		
COLLISION WITH PEDESTRIAN	13	1	1
COLLISION WITH BICYCLE	7		
COLLISION WITH MOPED	1		
MV HIT SIGN/SIGN POST	24	2	
MV HIT UTILITY POLE/LIGHT POLE	23	3	
MV HIT GUARDRAIL	22	2	
MV HIT FENCE	1		
MV HIT CONCRETE BARRIER WALL	7	2	
MV HIT TREE/SHRUBBERY	12	2	
COLLISION WITH CONSTRUCTION BARRICADE SIGN	2		
COLLISION WITH CRASH ATTENUATORS	1		
COLLUSION WITH FIXED OBJECT ABOVE ROAD	10	1	
MV HIT OTHER FIXED OBJECT	18	4	
COLLISION WITH MOVEABLE OBJECT ON ROAD	5		
MV RAN INTO DITCH/CULVERT	8	1	1
OVERTURNED	17		
CARGO LOSS OR SHIFT	5		
SEPERATION OF UNITS	1		
MEDIAN CROSSOVER	2		
ALL OTHER	55	5	

Time of Day Summary

Time of Day	Number	Percent of Total
00:00-02:00	50	3%
02:00-04:00	22	1%
04:00-06:00	33	2%
06:00-08:00	200	10%
08:00-10:00	157	8%
10:00-12:00	91	5%
12:00-14:00	418	22%
14:00-16:00	324	17%
16:00-18:00	327	17%
18:00-20:00	169	9%
20:00-22:00	101	5%
22:00-24:00	32	2%
Unknown	7	0%
APPROXIMATE TOTALS	1,931	100%

Time of Day Chart



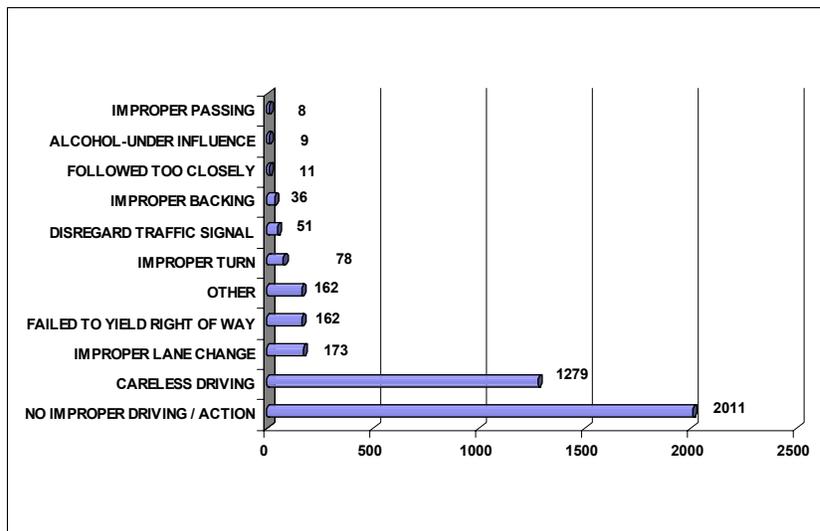
City of Altamonte Springs

Type of Driver / Pedestrian Violations

A driver could have more than one contributing violation for each crash.

Type of Violation	Number	Driver/Ped Injuries	Driver/Ped Fatal
NO IMPROPER DRIVING / ACTION	2,011	105	
CARELESS DRIVING	1,279	48	1
FAILED TO YIELD RIGHT OF WAY	162	7	1
IMPROPER BACKING	36		
IMPROPER LANE CHANGE	173		
IMPROPER TURN	78	9	
ALCOHOL-UNDER INFLUENCE	9	1	
FOLLOWED TOO CLOSELY	11		
DISREGARD TRAFFIC SIGNAL	51	9	1
EXCEEDED SAFE SPEED LIMIT	3	1	
DISREGARDED STOP SIGN	4	1	
FAILED TO MAINTAIN EQUIP./VEHICLE	4		
IMPROPER PASSING	8		
DROVE LEFT OF CENTER	1		
EXCEEDED STATED SPEED LIMIT	1	1	
OBSTRUCTING TRAFFIC	1		
IMPROPER LOAD	6	1	
DISREGARDED OTHER TRAFFIC CONTROL	6		
DRIVING WRONG SIDE/WRONG WAY	1	1	
FLEEING POLICE	1		
OTHER	162	21	1

Type of Driver / Pedestrian Violation Chart



City of Altamonte Springs

Vehicle Types

Vehicle Type	Damages	# of Drivers	Injuries	Fatal	Alcohol*
AUTOMOBILE	\$4,161,906	2,534	143	1	33
PASSENGER VAN	\$362,110	292	20		2
PICKUP/LIGHT TRUCK	\$1,316,399	1,011	20		5
MED TRUCK	\$3,400	15			
HEAVY TRUCK	\$19,700	22			
TRUCK TRACTOR (CAB)	\$13,650	21	1		
BUS (9-15)	\$2,500	1			
BUS (OVER 15)	\$26,700	25	1		
BICYCLE	\$250	5	2		
MOTORCYCLE	\$47,150	20	8		
MOPED	\$1,500	1	1		
TRAIN	\$1,500	1	9	2	
OTHER	\$9,500	40	205	3	7
APPROXIMATE TOTALS	\$5,966,265	3,988	410	6	47

*Alcohol -See page 7 for explanation

Top 5 Violations Summary

Violations	Number	Percent of Total
CARELESS DRIVING	1,157	50%
NO PIP INSURANCE	311	14%
IMPROPER LANE CHANGE	127	5%
VIOLATION OF RIGHT OF WAY	121	5%
NO REGISTRATION	104	4%
APPROXIMATE TOTALS	1,820	79%

- *The number of violations written by Altamonte Springs Police Department is 2,312.*

Gender and Race

Race	Gender	Drivers	Driver/Injuries	Driver/Fatal
White	Male	1,628	63	0
White	Female	1,446	70	1
African-American	Male	250	16	0
African-American	Female	240	15	0
Hispanic	Male	144	11	0
Hispanic	Female	98	14	0
All/Other	Male	45	4	0
All/Other	Female	38	2	0
Unknown	Others	99	1	0
APPROXIMATE TOTALS		3,988	196	1

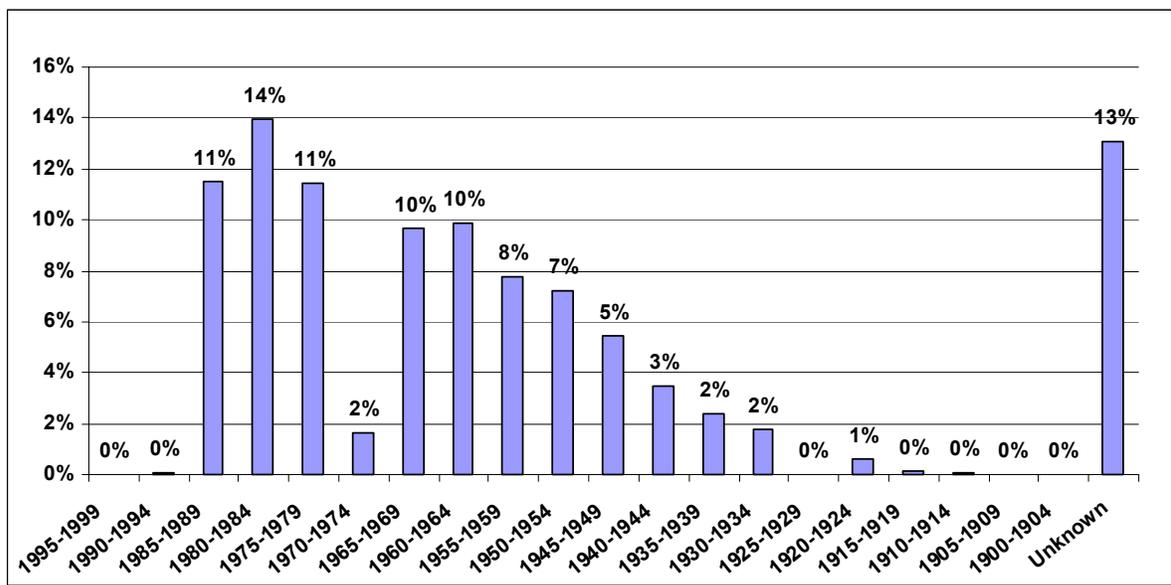
City of Altamonte Springs

Crashes by Date of Birth, Race and Gender

Date of Birth	# of Drivers	Alcohol*	Injuries	Fatal	Race W	Race B	Race H	Race O	Sex M	Sex F
1995-1999	1		1		1					
1990-1994	2		1		1		1		2	
1985-1989	458	1	18		377	50	23	8	243	215
1980-1984	556	9	33		433	76	37	10	268	287
1975-1979	455	6	18		340	68	33	14	242	213
1970-1974	65	6	2		49	13	3		27	38
1965-1969	386	3	22		292	53	32	9	211	175
1960-1964	393	6	14		306	54	25	8	221	172
1955-1959	310	2	18		252	33	19	6	164	146
1950-1954	287	2	18		237	29	14	7	173	114
1945-1949	216	1	6		182	22	8	4	106	110
1940-1944	138		8		119	10	6	3	74	64
1935-1939	95		2		81	9	4	1	60	35
1930-1934	71	1	6		64	3	3	1	35	36
1925-1929										
1920-1924	25		1		20	2	3		12	13
1915-1919	5		2		5				5	
1910-1914	3				3				3	
1905-1909										
1900-1904	1		1		1					1
Unknown	521	3	25		311	68	31	111	221	203
TOTALS	3,988	40	196	0	3,074	490	242	182	2,067	1,822

*Alcohol -See page 7 for explanation

Crashes by Date of Birth, Race and Gender Chart

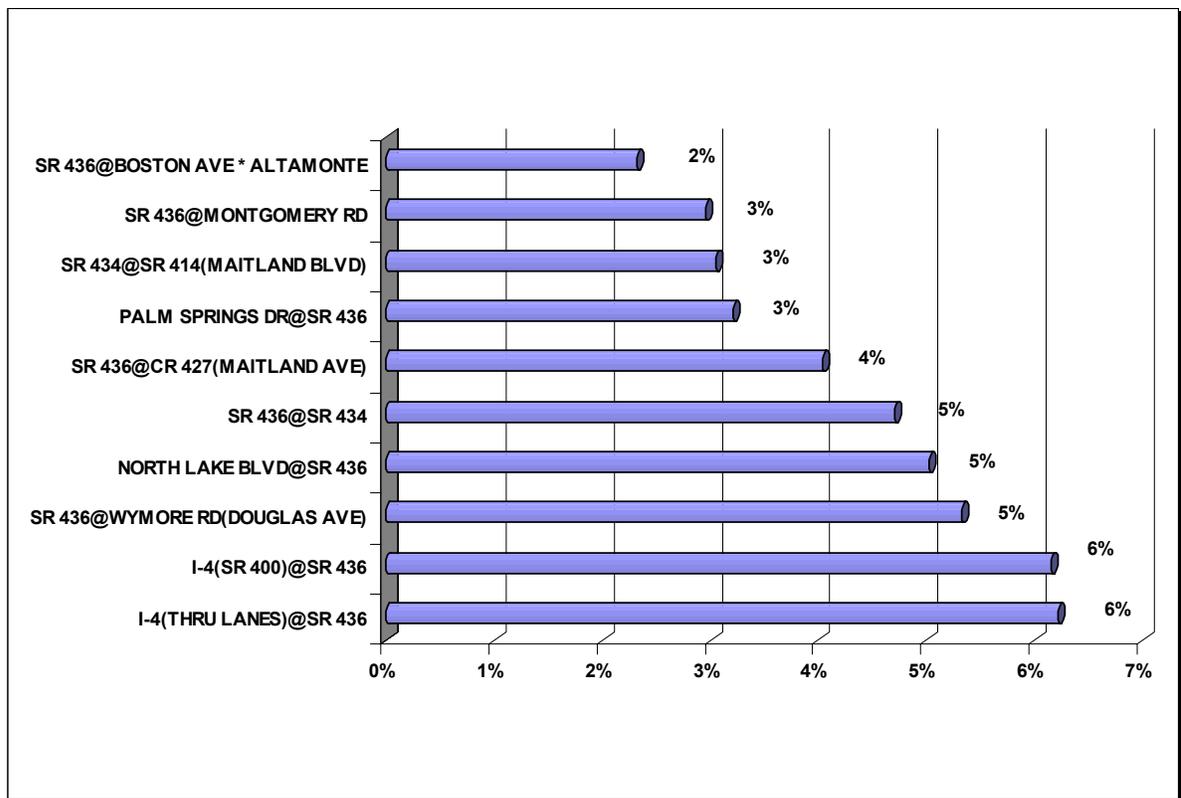


City of Altamonte Springs

Top 10 Crash Locations

Intersection	Number	Percent of Total	Driver/Injuries	Driver/Fatal
I-4(THRU LANES)@SR 436	120	6%	18	
I-4(SR 400)@SR 436	119	6%	9	
SR 436@WYMORE RD(DOUGLAS AVE)	103	5%	7	1
NORTH LAKE BLVD@SR 436	97	5%	10	
SR 436@SR 434	91	5%	9	
SR 436@CR 427(MAITLAND AVE)	78	4%	6	
PALM SPRINGS DR@SR 436	62	3%	8	
SR 434@SR 414(MAITLAND BLVD)	59	3%	2	
SR 436@MONTGOMERY RD	57	3%	6	
SR 436@BOSTON AVE	45	2%	4	
APPROXIMATE TOTALS	831	43%	79	1

Top 10 Crash Locations Chart



City of Altamonte Springs

Crash Conditions Summary

Road Surface/Condition	Number	Percent of Total
Dry	1,581	82%
Wet/Slippery	348	18%
All Other/Unknown	2	0%

Site Location

Site Location	Number	Percent of Total
NOT AT INTERSECTION/RR X'ING / BRIDGE	995	52%
AT INTERSECTION	480	25%
INFLUENCED BY INTERSECTION	368	19%
DRIVEWAY ACCESS	46	2%
ENTRANCE RAMP	18	1%
EXIT RAMP	9	0%
OTHER	6	0%
BRIDGE	5	0%
RAILROAD CROSSING	2	0%
PARKING LOT - PRIVATE	1	0%
PARKING LOT - PUBLIC	1	0%

Lighting Conditions

Lighting Condition	Number	Percent of Total
DAYLIGHT	1,477	76%
DARK (STREET LIGHT)	325	17%
DUSK	56	3%
DARK (NO STREET LIGHT)	51	3%
DAWN	19	1%
UNKNOWN	3	0%

Alcohol statistics includes whether individual was under the influence at the time of the crash or had been drinking before the time of the crash.

These statistics are based on crash reports received from the City of Altamonte Springs Police Department, and may include data entry errors and errors made in the field by police officers. These summaries are to be used as a guide tool and are not to be used exclusively when determining enforcement and safety issues.

Seminole County Traffic Engineering 2005 Crash Summary City of Casselberry

Drivers: 2,097 Crashes: 1,014 Driver Fatalities: 1 Passenger Fatalities: 1 Estimated Vehicle Damage: \$3,600,876	Passengers: 504 Driver Injuries: 90 Passenger Injuries: 22 Pedestrian Injuries: 6 Pedestrian Fatalities: 1
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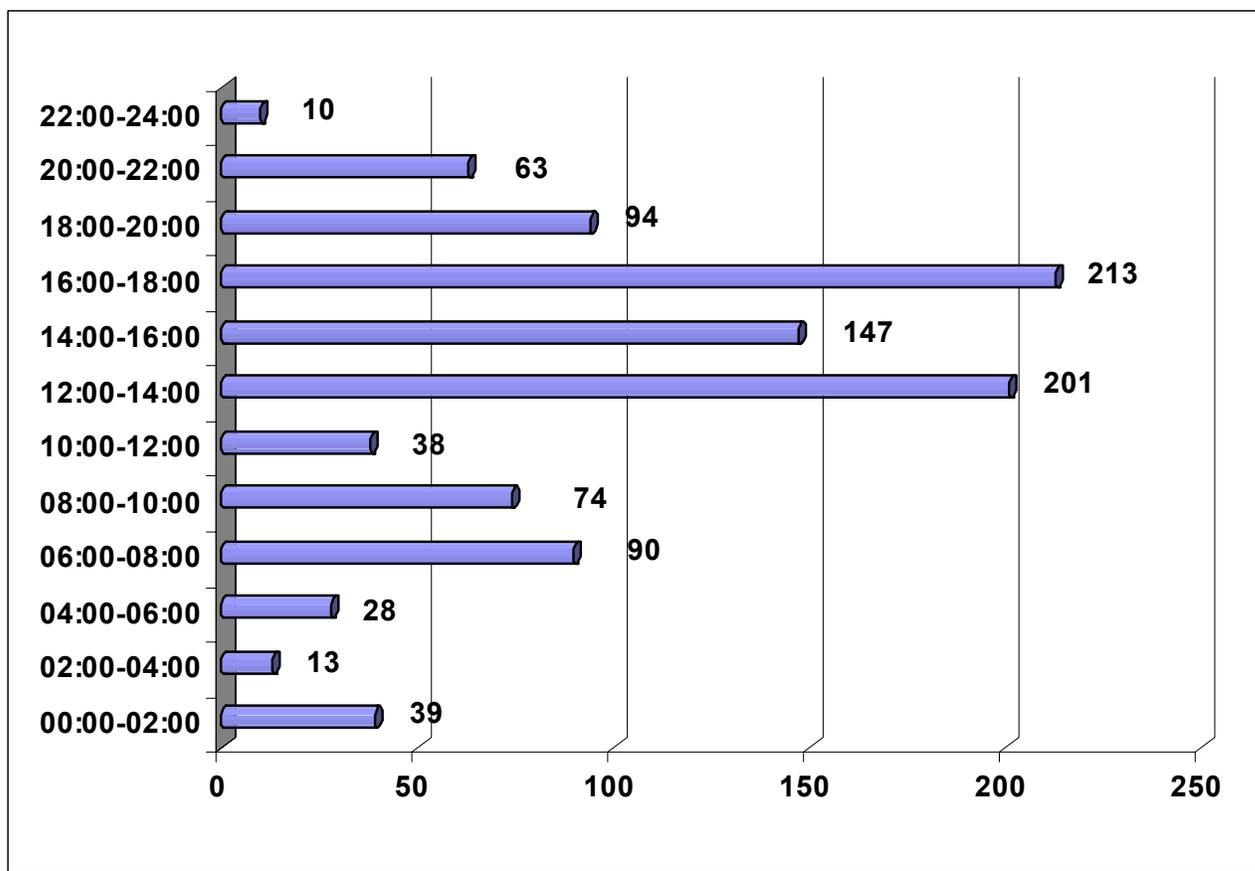
A crash could have more than one harmful event.

Harmful Event	Number	Driver/Ped Injuries	Driver/Ped Fatal
REAR END	659	17	1
HEAD ON	12		
RIGHT ANGLE	120	8	
LEFT TURN	83	7	
RIGHT TURN	24		
SIDESWIPE	114	1	
BACKED INTO	22		
COLLISION WITH PARKED CAR	10		
COLLISION WITH MV ON ROADWAY	6	2	
COLLISION WITH PEDESTRIAN	9	3	1
COLLISION WITH BICYCLE	6		
MV HIT SIGN/SIGN POST	12	1	
MV HIT UTILITY POLE/LIGHT POLE	19	2	
MV HIT FENCE	2		
MV HIT CONCRETE BARRIER WALL	1		
MV HIT TREE/SHRUBBERY	10		
COLLUSION WITH FIXED OBJECT ABOVE ROAD	7	1	
MV HIT OTHER FIXED OBJECT	11	2	
COLLISION WITH MOVEABLE OBJECT ON ROAD	2		
MV RAN INTO DITCH/CULVERT	8		
OVERTURNED	7	3	
OCCUPANT FELL FROM VEHICLE	2		1
CARGO LOSS OR SHIFT	1	1	
MEDIAN CROSSOVER	2		
ALL OTHER	32	4	

Time of Day Summary

Time of Day	Number	Percent of Total
00:00-02:00	39	4%
02:00-04:00	13	1%
04:00-06:00	28	3%
06:00-08:00	90	9%
08:00-10:00	74	7%
10:00-12:00	38	4%
12:00-14:00	201	20%
14:00-16:00	147	14%
16:00-18:00	213	21%
18:00-20:00	94	9%
20:00-22:00	63	6%
22:00-24:00	10	1%
Unknown	4	0%
APPROXIMATE TOTALS	1,014	100%

Time of Day Chart



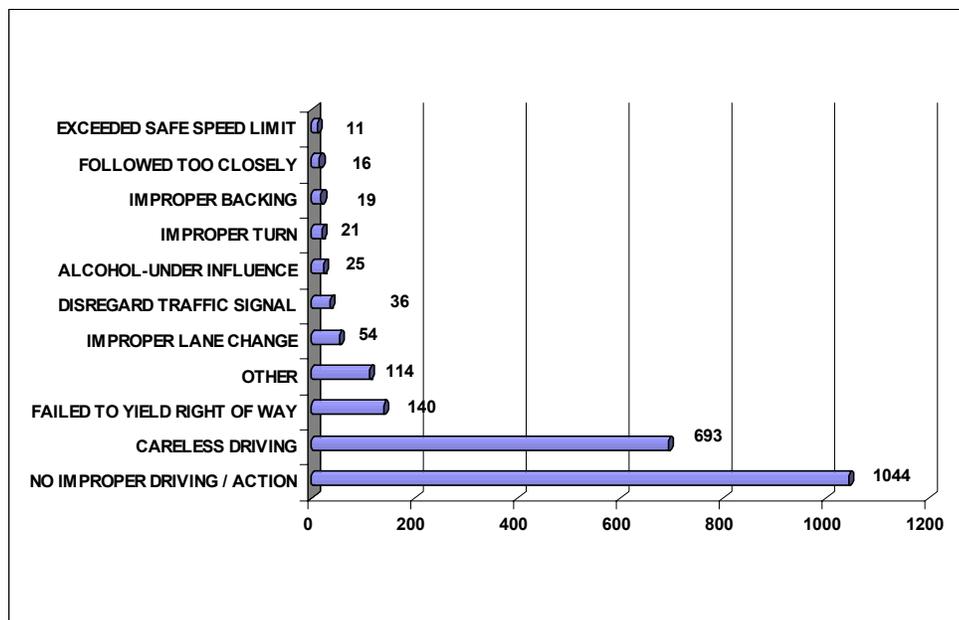
City of Casselberry

Type of Driver / Pedestrian Violations

A driver could have more than one contributing violation for each crash.

Type of Violation	Number	Driver/Ped Injuries	Driver/Ped Fatal
NO IMPROPER DRIVING / ACTION	1,044	53	
CARELESS DRIVING	693	10	1
FAILED TO YIELD RIGHT OF WAY	140	10	
IMPROPER BACKING	19		
IMPROPER LANE CHANGE	54		
IMPROPER TURN	21	1	
ALCOHOL-UNDER INFLUENCE	25	6	1
ALCOHOL AND DRUG-UNDER INFLUENCE	3	1	1
FOLLOWED TOO CLOSELY	16	1	
DISREGARD TRAFFIC SIGNAL	36	4	
EXCEEDED SAFE SPEED LIMIT	11	1	
DISREGARDED STOP SIGN	3	1	
FAILED TO MAINTAIN EQUIP./VEHICLE	7		
IMPROPER PASSING	3		
DROVE LEFT OF CENTER	7		
EXCEEDED STATED SPEED LIMIT	5		1
OBSTRUCTING TRAFFIC	2		
IMPROPER LOAD	1	1	
DISREGARDED OTHER TRAFFIC CONTROL	6	1	
DRIVING WRONG SIDE/WRONG WAY	2		
FLEEING POLICE	3	1	
OTHER	114	5	

Type of Driver / Pedestrian Violation Chart



City of Casselberry

Vehicle Types

Vehicle Type	Damages	# of Drivers	Injuries	Fatal	Alcohol*
AUTOMOBILE	\$2,327,980	1,278	58		21
PASSENGER VAN	\$194,605	145	3		3
PICKUP/LIGHT TRUCK	\$817,441	583	7		8
MED TRUCK	\$5,400	10	1		
HEAVY TRUCK	\$150,750	10	2		
TRUCK TRACTOR	\$6,800	9			
BUS (OVER 15)	\$6,450	8			
BICYCLE	\$450	11	6		
MOTORCYCLE	\$77,500	22	11	1	1
OTHER	\$13,500	21	8	1	3
APPROXIMATE TOTALS	\$3,600,876	2,097	96	2	36

*Alcohol – see page 14 for explanation

Top 5 Violations Summary

Violations	Number	Percent of Total
CARELESS DRIVING	602	54%
NO PROOF OF INSURANCE	125	11%
DRIVING WITHOUT LICENSE	33	3%
IMPROPER LANE CHANGE	32	3%
FAILED TO YIELD TURNING LEFT	30	3%
APPROXIMATE TOTALS	822	73%

- *The number of violations written by Casselberry Police Department is 1,124.*

Gender and Race

Race	Gender	Drivers	Driver/Injuries	Driver/Fatal
White	Male	933	34	1
White	Female	787	23	0
African-American	Male	111	8	0
African-American	Female	92	5	0
Hispanic	Male	55	12	0
Hispanic	Female	31	8	0
All/Other	Male	21		
All/Other	Female	19		
Unknown	Unknown	48		
APPROXIMATE TOTALS		2,097	90	1

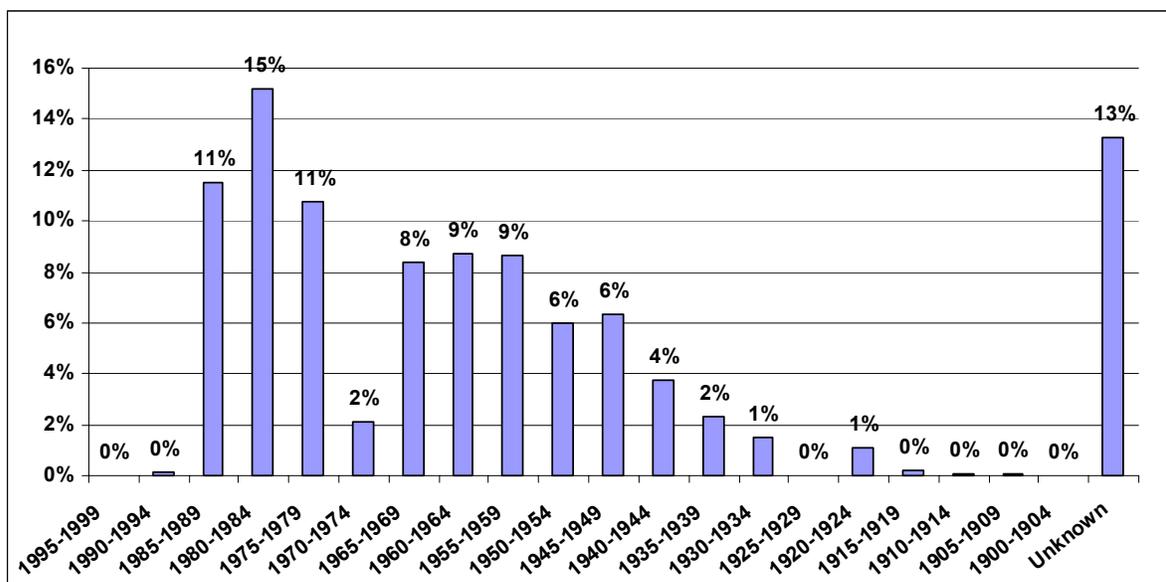
City of Casselberry

Crashes by Date of Birth, Race and Gender

Date of Birth	# of Drivers	Alcohol	Injuries	Fatal	Race W	Race B	Race H	Race O	Sex M	Sex F
1995-1999										
1990-1994	3		2		3				1	2
1985-1989	241	4	8		212	19	9	1	133	108
1980-1984	319	6	13		271	33	12	3	170	149
1975-1979	226	1	10	1	183	24	11	8	131	95
1970-1974	44	3	1		35	6	2	1	25	19
1965-1969	175	2	4		142	23	7	3	92	83
1960-1964	183	4	5		151	17	8	7	105	78
1955-1959	181	4	8		151	18	9	3	90	91
1950-1954	126	4	7		106	7	8	5	64	62
1945-1949	133		3		117	14	1	1	74	59
1940-1944	79	2	4		70	7	1	1	42	37
1935-1939	48		2		42	5		1	20	28
1930-1934	31		2		27	2	2		18	13
1925-1929	0									
1920-1924	23		1		22	1			12	11
1915-1919	4		2		4				2	2
1910-1914	2		2		2				1	1
1905-1909	1				1					1
1900-1904										
Unknown	278	4	16		181	27	16	54	140	90
TOTALS	2,097	34	90	1	1,720	203	86	88	1,120	929

*Alcohol – see page 14 for explanation

Crashes by Date of Birth, Race and Gender Chart

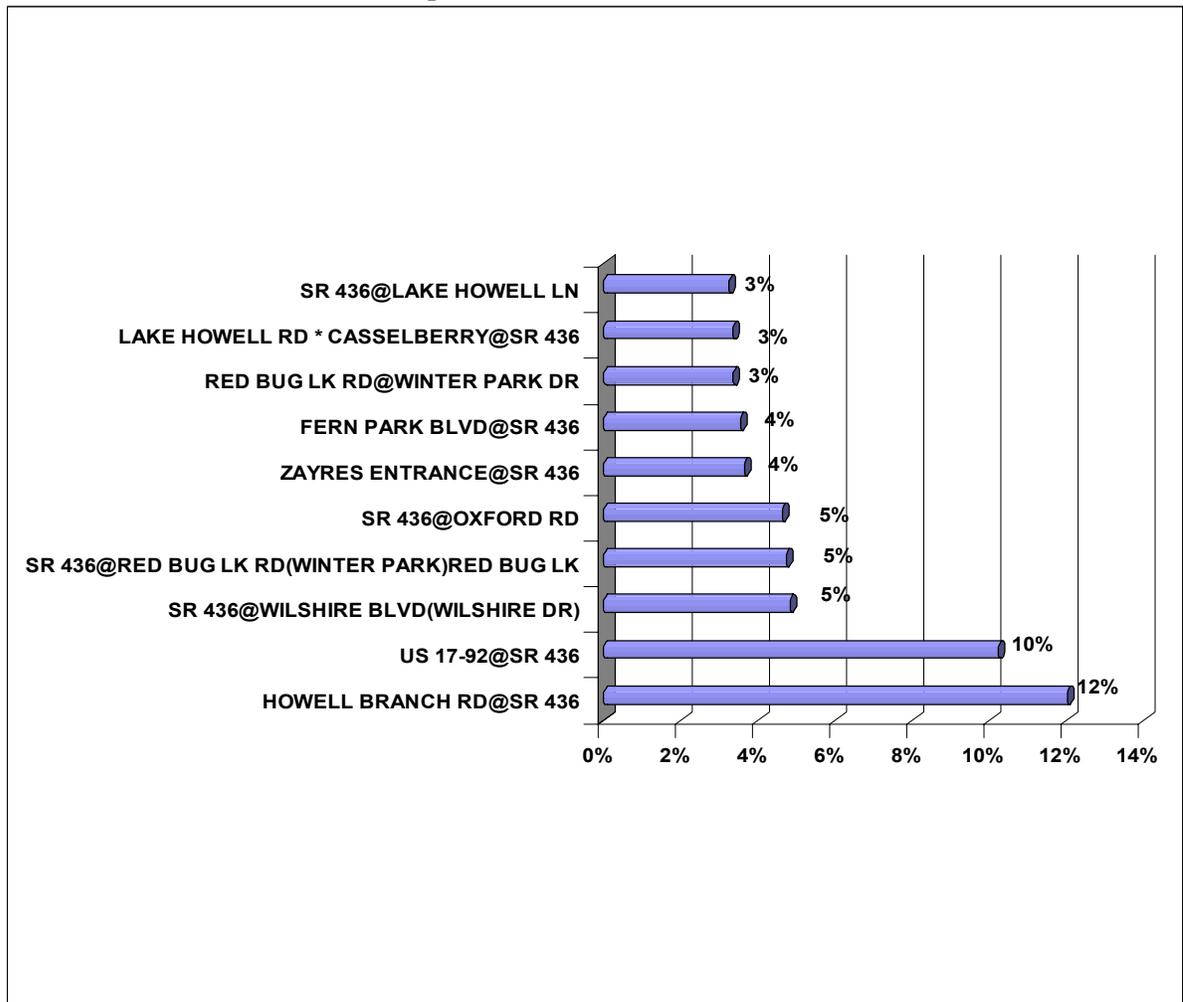


City of Casselberry

Top 10 Crash Locations

Intersection	Number	Percent of Total	Driver/Injuries	Driver/Fatal
US 17-92@SR 436	121	11%	7	
SR 436 @ HOWELL BRANCH	112	11%	14	
SR 436@WILSHIRE BLVD(WILSHIRE DR)	59	6%	6	
SR 436@OXFORD RD	52	5%	3	
SR 436@RED BUG LK RD	52	5%	10	
SR 436@FERN PARK BLVD	47	4%	2	
SR 436@KEWANNEE TR	40	4%	4	
SR 436@LAKE HOWELL RD	30	3%		
RED BUG LK RD@WINTER PARK DR	29	3%	1	
SR 436@WINTER WOODS BLVD	28	3%	1	
SAUSALITO BLVD@SR 436	28	3%	2	
APPROXIMATE TOTALS	598	56%	50	0

Top 10 Crash Locations Chart



City of Casselberry

Crash Conditions Summary

Road Surface/Condition	Number	Percent of Total
Dry	791	78%
Wet/Slippery	223	22%

Site Location

Site Location	Number	Percent of Total
NOT AT INTERSECTION/RR X'ING / BRIDGE	459	45%
AT INTERSECTION	346	34%
INFLUENCED BY INTERSECTION	177	17%
DRIVEWAY ACCESS	24	2%
OTHER	8	1%

Lighting Conditions

Lighting Condition	Number	Percent of Total
DAYLIGHT	704	69%
DARK (STREET LIGHT)	239	24%
DUSK	46	5%
DARK (NO STREET LIGHT)	14	1%
DAWN	9	1%
UNKNOWN	2	0%

Alcohol statistics includes whether individual was under the influence at the time of the crash or had been drinking before the time of the crash.

These statistics are based on crash reports received from the City of Casselberry Police Department, and may include data entry errors and errors made in the field by police officers. These summaries are to be used as a guide tool and are not to be used exclusively when determining enforcement and safety issues.

City of Casselberry

Seminole County Traffic Engineering 2005 Crash Summary City of Lake Mary

Drivers: 868

Crashes: 418

Driver Fatalities: 0

Passenger Fatalities: 0

Estimated Vehicle Damage: \$1,540,665

Passengers: 279

Driver Injuries: 55

Passenger Injuries: 28

Pedestrian Injuries: 0

Pedestrian Fatalities: 0

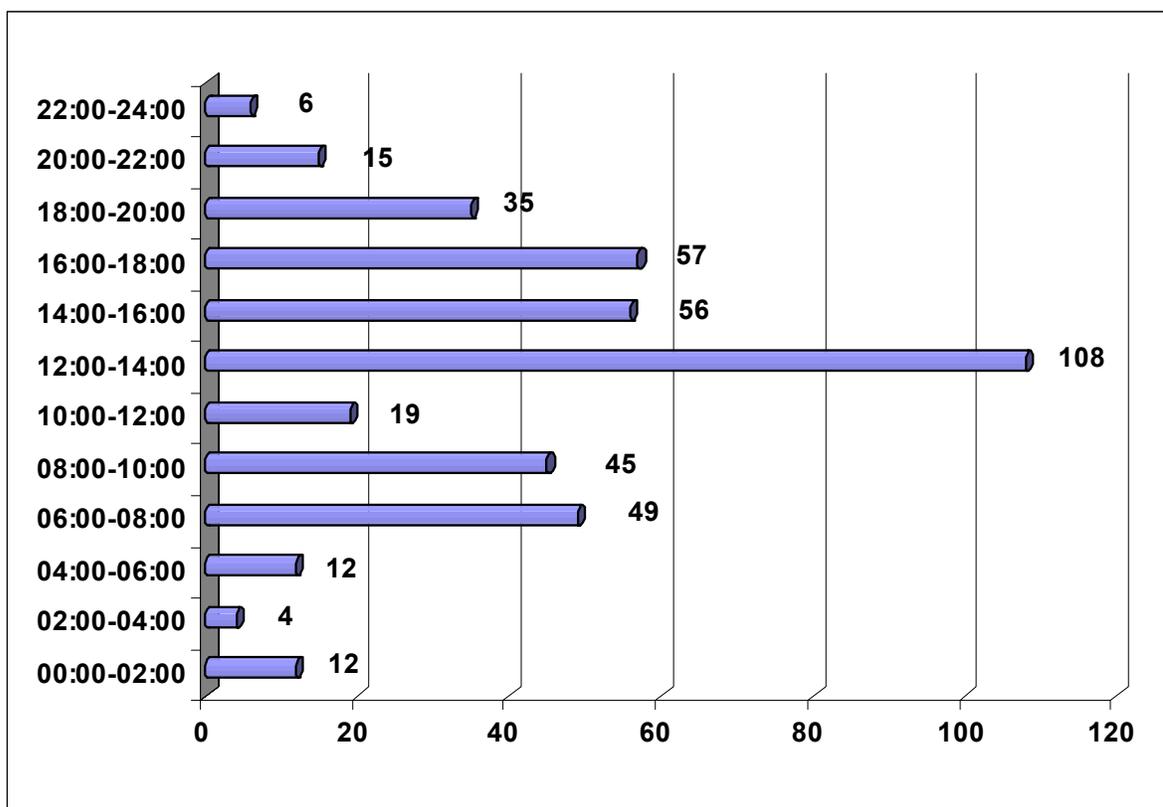
A crash could have more than one harmful event.

Harmful Event	Number	Driver/Ped Injuries	Driver/Ped Fatal
REAR END	304	18	
HEAD ON	2		
RIGHT ANGLE	37	4	
LEFT TURN	36	2	
RIGHT TURN	14	1	
SIDESWIPE	41		
BACKED INTO	1		
COLLISION WITH PARKED CAR	1		
COLLISION WITH MV ON ROADWAY	6	1	
COLLISION WITH BICYCLE	2	1	
MV HIT SIGN/SIGN POST	7		
MV HIT UTILITY POLE/LIGHT POLE	1		
MV HIT GUARDRAIL	5		
MV HIT CONCRETE BARRIER WALL	1		
MV HIT TREE/SHRUBBERY	23	4	
COLLISION WITH TRAFFIC GATE	1		
COLLUSION WITH FIXED OBJECT ABOVE ROAD	3		
MV HIT OTHER FIXED OBJECT	5		
MV RAN INTO DITCH/CULVERT	1		
OVERTURNED	5		
MEDIAN CROSSOVER	6	1	
ALL OTHER	12	1	

Time of Day Summary

Time of Day	Number	Percent of Total
00:00-02:00	12	3%
02:00-04:00	4	1%
04:00-06:00	12	3%
06:00-08:00	49	12%
08:00-10:00	45	11%
10:00-12:00	19	5%
12:00-14:00	108	26%
14:00-16:00	56	13%
16:00-18:00	57	14%
18:00-20:00	35	8%
20:00-22:00	15	4%
22:00-24:00	6	1%
Unknown	0	0%
APPROXIMATE TOTALS	418	100%

Time of Day Chart



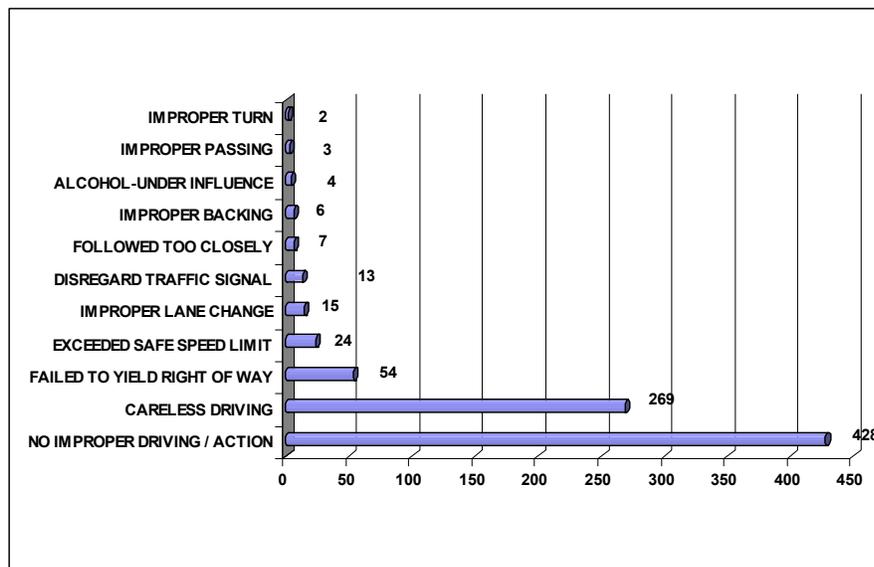
City of Lake Mary

Type of Driver / Pedestrian Violations

A driver could have more than one contributing violation for each crash.

Type of Violations	Number	Driver/Ped Injuries	Driver/Ped Fatal
NO IMPROPER DRIVING / ACTION	428	30	
CARELESS DRIVING	269	11	
FAILED TO YIELD RIGHT OF WAY	54	6	
IMPROPER BACKING	6		
IMPROPER LANE CHANGE	15		
IMPROPER TURN	2		
ALCOHOL-UNDER INFLUENCE	4	1	
DRUGS-UNDER INFLUENCE	1		
ALCOHOL AND DRUG-UNDER INFLUENCE	0		
FOLLOWED TOO CLOSELY	7	1	
DISREGARD TRAFFIC SIGNAL	13	1	
EXCEEDED SAFE SPEED LIMIT	24	1	
DISREGARDED STOP SIGN	0		
FAILED TO MAINTAIN EQUIP./VEHICLE	2		
IMPROPER PASSING	3		
DROVE LEFT OF CENTER	1		
EXCEEDED STATED SPEED LIMIT	2	1	
OBSTRUCTING TRAFFIC	1		
IMPROPER LOAD	1		
DISREGARDED OTHER TRAFFIC CONTROL	1	1	
DRIVING WRONG SIDE/WRONG WAY	2		
FLEEING POLICE	1		
OTHER	48	2	

Type of Driver / Pedestrian Violation Chart



City of Lake Mary

Vehicle Types

Vehicle Types	Damages	# of Drivers	Injuries	Fatal	Alcohol*
AUTOMOBILE	\$974,875	508	39		9
PASSENGER VAN	\$99,100	65	5		1
PICKUP/LIGHT TRUCK	\$443,970	266	7		3
MED TRUCK	\$0	1			
HEAVY TRUCK	\$0	2			
TRUCK TRACTOR	\$2,000	4			
BUS (9-15)	\$50	1			
BUS (OVER 15)	\$5,000	6			
BICYCLE	\$220	3	1		
MOTORCYCLE	\$15,100	5	3		
OTHER	\$350	7			
APPROXIMATE TOTALS	\$1,540,665	868	55	0	13

*Alcohol – see page 21 for explanation

Top 5 Violations Summary

Violations	Number	Percent of Total
CARELESS DRIVING	228	53%
FAILED TO YIELD RIGHT OF WAY	34	8%
FAILED TO USE DUE CARE	28	7%
NO PROOF OF INSURANCE	24	6%
DUI	11	3%
APPROXIMATE TOTALS	325	75%

- *The number of violations written by Lake Mary Police Department is 432.*

Gender and Race

Race	Gender	Driver	Driver/Injuries	Driver/Fatal
White	Male	374	20	
White	Female	354	28	
African-American	Male	45		
African-American	Female	45	3	
Hispanic	Male	22	1	
Hispanic	Female	5	2	
All/Other	Male	5	1	
All/Other	Female	2		
Unknown	Unknown	16	1	
Total		868	56	0

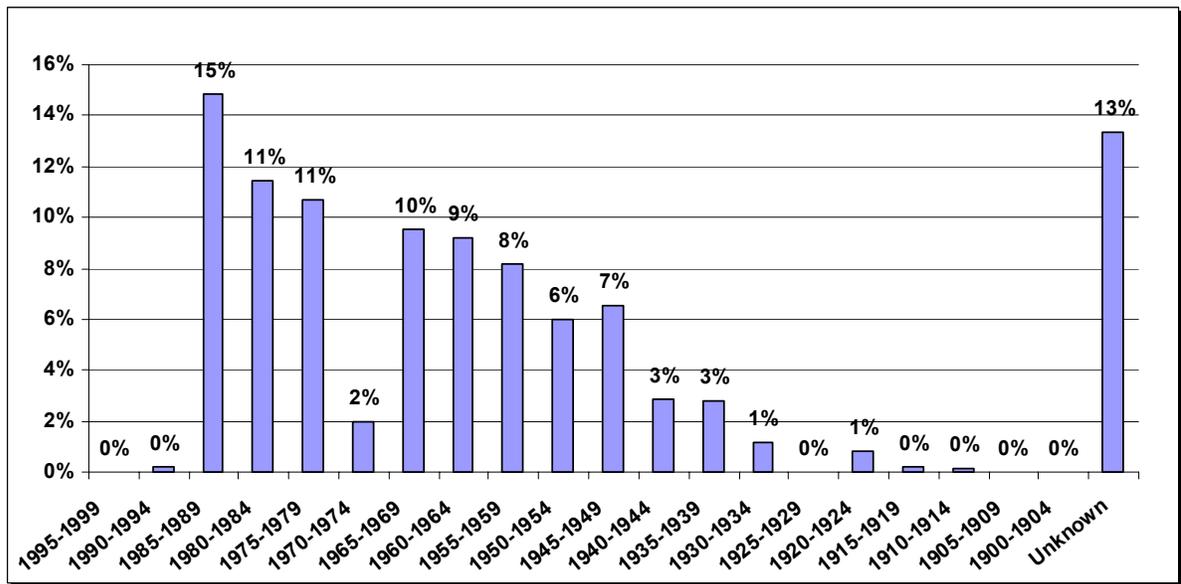
City of Lake Mary

Crashes by Date of Birth, Race and Gender

Date of Birth	# of Drivers	Alcohol*	Injuries	Fatal	Race W	Race B	Race H	Race O	Sex M	Sex F
1995-1999										
1990-1994	2				1	1			1	1
1985-1989	129	2	8		115	10	3	1	70	59
1980-1984	99	2	5		82	15	1	1	56	43
1975-1979	93	1	5		76	11	6		41	52
1970-1974	17	1	2		13	3	1		8	9
1965-1969	83	2	10		68	11	2	2	44	39
1960-1964	80	1	3		65	9	4	2	40	40
1955-1959	71	2	4		65	6			34	37
1950-1954	52		1		46	5	1		28	24
1945-1949	57		5		51	4	1	1	33	24
1940-1944	25		1		23	1	1		14	11
1935-1939	24		1		22	2			11	13
1930-1934	10		1		10				6	4
1925-1929										
1920-1924	7		1		7				3	4
1915-1919	2				2				1	1
1910-1914	1				1					1
1905-1909										
1900-1904										
Unknown	116	2	8		81	12	7	16	57	45
TOTALS	868	13	55	0	728	90	27	23	447	407

*Alcohol – see page 21 for explanation

Crashes by Date of Birth, Race and Gender Chart

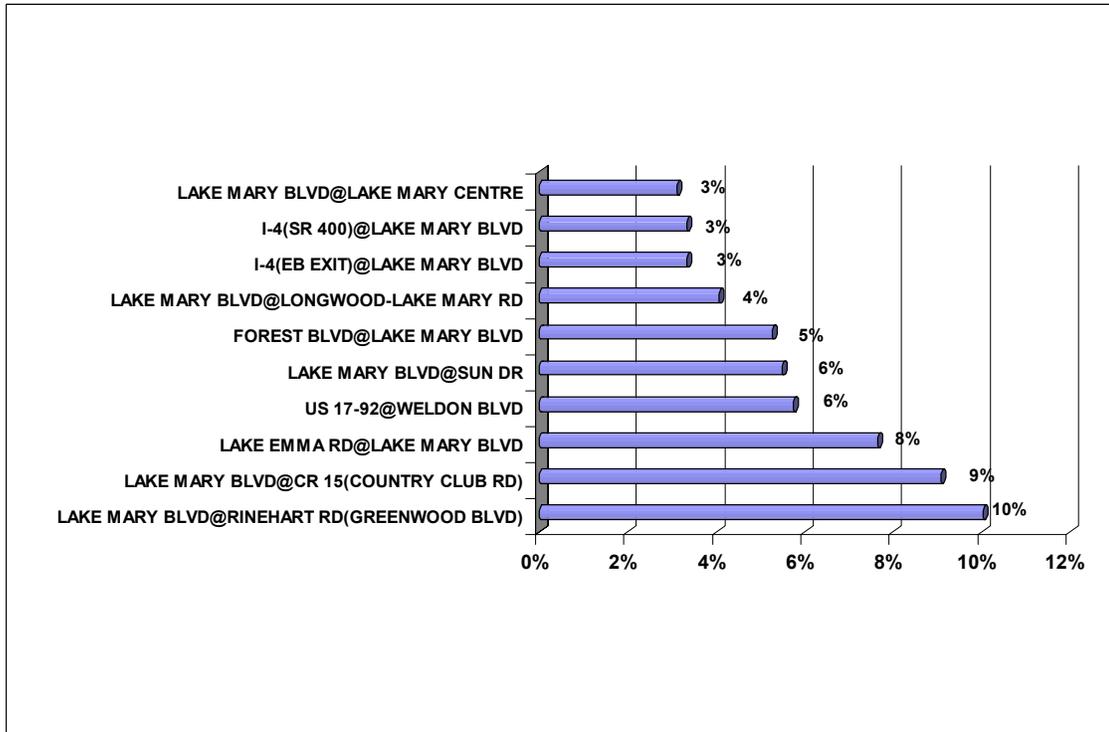


City of Lake Mary

Top 10 Crash Locations

Intersection	Number	Percent of Total	Driver/Injuries	Driver/Fatal
LAKE MARY BLVD @ RINEHART RD(GREENWOOD BLVD)	42	10%	6	
LAKE MARY BLVD @ CR 15(COUNTRY CLUB RD)	38	9%	2	
LAKE EMMA RD @ LAKE MARY BLVD	32	8%	4	
US 17-92 @ WELDON BLVD	24	6%	4	
LAKE MARY BLVD @ SUN DR	23	6%	2	
FOREST BLVD @ LAKE MARY BLVD	22	5%	7	
LAKE MARY BLVD @ LONGWOOD-LAKE MARY RD	17	4%		
I-4(EB EXIT) @ LAKE MARY BLVD	14	3%	3	
I-4(SR 400) @LAKE MARY BLVD	14	3%	1	
LAKE MARY BLVD @ LAKE MARY CENTRE	13	3%	2	
APPROXIMATE TOTALS	239	57%	31	0

Top 10 Crash Locations Chart



City of Lake Mary

Crash Conditions Summary

Road Surface/Condition	Number	Percent of Total
Dry	334	80%
Wet/Slippery	84	20%

Site Location

Site Location	Number	Percent of Total
INFLUENCED BY INTERSECTION	166	40%
AT INTERSECTION	114	27%
NOT AT INTERSECTION/RR X'ING / BRIDGE	108	26%
DRIVEWAY ACCESS	10	2%
OTHER	7	2%
EXIT RAMP	5	1%
ENTRANCE RAMP	4	1%
RAILROAD CROSSING	3	1%

Lighting Conditions

Lighting Condition	Number	Percent of Total
DAYLIGHT	329	79%
DARK (STREET LIGHT)	59	14%
DUSK	15	4%
DARK (NO STREET LIGHT)	10	2%
DAWN	4	1%
UNKNOWN	1	0%

Alcohol statistics includes whether individual was under the influence at the time of the crash or had been drinking before the time of the crash.

These statistics are based on crash reports received from the City of Lake Mary Police Department, and may include data entry errors and errors made in the field by police officers. These summaries are to be used as a guide tool and are not to be used exclusively when determining enforcement and safety issues.

Seminole County Traffic Engineering 2005 Crash Summary City of Longwood

Drivers: 1,721

Crashes: 841

Driver Fatalities: 1

Passenger Fatalities: 0

Estimated Vehicle Damage: \$2,730,561

Passengers: 364

Driver Injuries: 93

Passenger Injuries: 22

Pedestrian Injuries: 4

Pedestrian Fatalities: 0

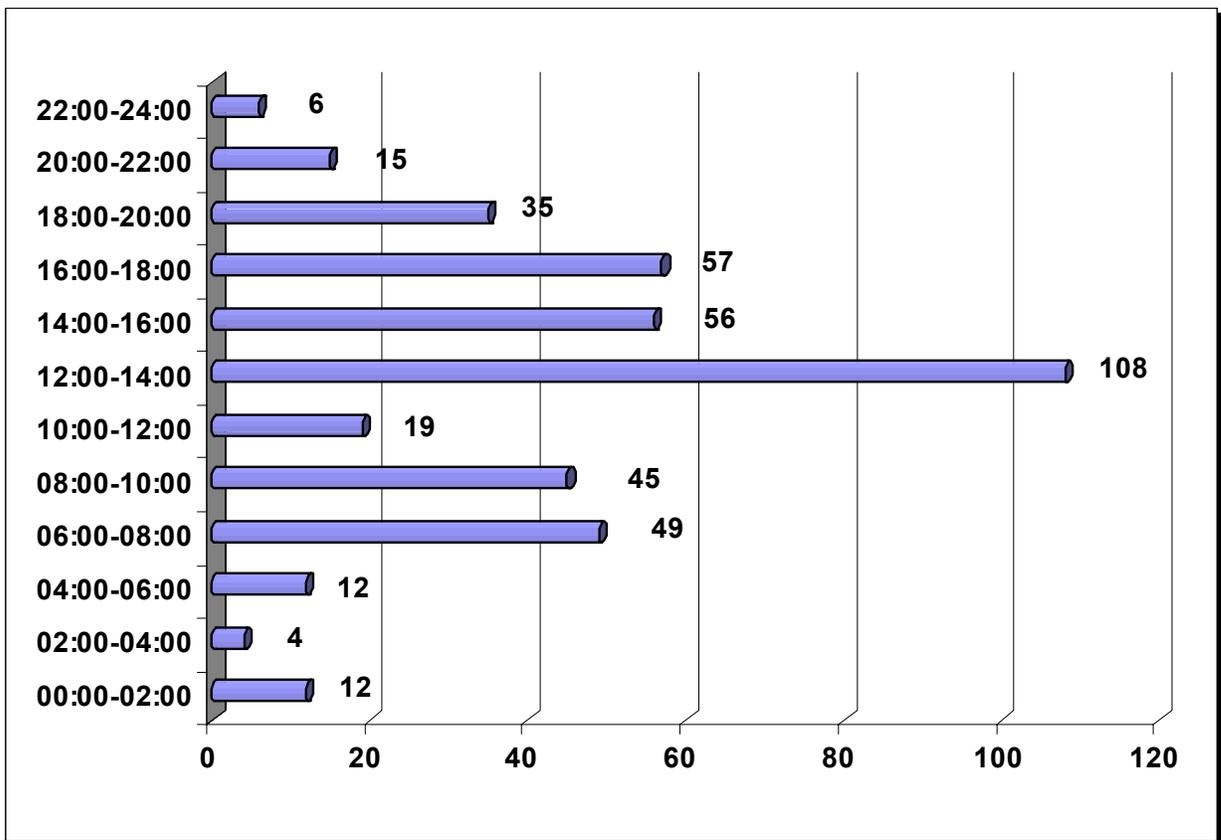
A crash could have more than one harmful event.

Harmful Event	Numbers	Driver/Ped Injuries	Driver/Ped Fatal
REAR END	481	18	
HEAD ON	11	1	
RIGHT ANGLE	132	10	
LEFT TURN	74	4	
RIGHT TURN	15		
SIDESWIPE	99	3	
BACKED INTO	30	1	
COLLISION WITH PARKED CAR	9	3	
COLLISION WITH MV ON ROADWAY	1	1	
COLLISION WITH PEDESTRIAN	6		1
COLLISION WITH BICYCLE	8		
COLLISION WITH ANIMAL	1		
MV HIT SIGN/SIGN POST	14	1	
MV HIT UTILITY POLE/LIGHT POLE	9	1	
MV HIT FENCE	8	1	
MV HIT CONCRETE BARRIER WALL	3		
MV HIT TREE/SHRUBBERY	9	1	
COLLUSION WITH FIXED OBJECT ABOVE ROAD	8		
MV HIT OTHER FIXED OBJECT	10	1	
COLLISION WITH MOVEABLE OBJECT ON ROAD	4		
MV RAN INTO DITCH/CULVERT	5		
OVERTURNED	9	3	
OCCUPANT FELL FROM VEHICLE	3		
MEDIAN CROSSOVER	3	1	
ALL OTHER	34	2	

Time of Day Summary

Time of Day	Number	Percent of Total
00:00-02:00	18	2%
02:00-04:00	2	0%
04:00-06:00	23	3%
06:00-08:00	84	10%
08:00-10:00	78	9%
10:00-12:00	46	5%
12:00-14:00	215	26%
14:00-16:00	129	15%
16:00-18:00	125	15%
18:00-20:00	62	7%
20:00-22:00	40	5%
22:00-24:00	13	2%
Unknown	6	1%
APPROXIMATE TOTALS	841	100%

Time of Day Chart



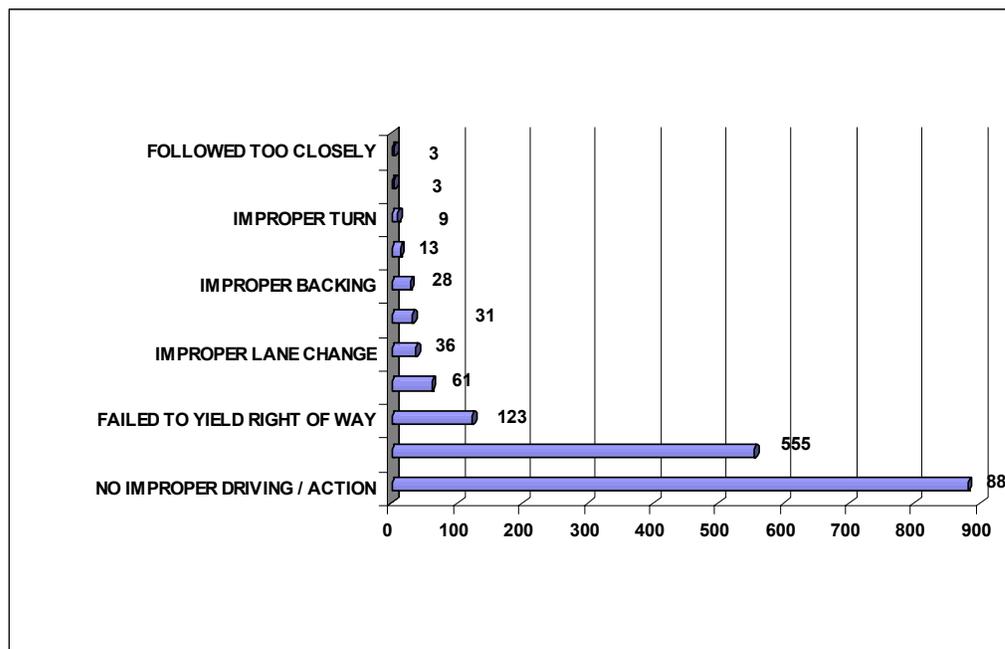
City of Longwood

Type of Driver / Pedestrian Violations

A driver could have more than one contributing violation for each crash.

Type of Violation	Number	Driver/Ped Injuries	Driver/Ped Fatal
NO IMPROPER DRIVING / ACTION	882	58	
CARELESS DRIVING	555	22	
FAILED TO YIELD RIGHT OF WAY	123	7	
IMPROPER BACKING	28		
IMPROPER LANE CHANGE	36		
IMPROPER TURN	9		
ALCOHOL-UNDER INFLUENCE	13	1	
DRUGS-UNDER INFLUENCE	1		
ALCOHOL AND DRUG-UNDER INFLUENCE	3		
FOLLOWED TOO CLOSELY	3		
DISREGARD TRAFFIC SIGNAL	31	1	
EXCEEDED SAFE SPEED LIMIT	1		
FAILED TO MAINTAIN EQUIP./VEHICLE	1		
IMPROPER PASSING	1		
EXCEEDED STATED SPEED LIMIT	1	1	
IMPROPER LOAD	1		
DISREGARDED OTHER TRAFFIC CONTROL	2	1	
DRIVING WRONG SIDE/WRONG WAY	1	1	
FLEEING POLICE	3		
OTHER	61	5	1

Type of Driver / Pedestrian Violation Chart



City of Longwood

Vehicle Types

Vehicle Type	Damages	# of Drivers	Injuries	Fatal	Alcohol*
AUTOMOBILE	\$1,776,998	965	64		16
PASSENGER VAN	\$211,500	124	6		
PICKUP/LIGHT TRUCK	\$648,203	533	11		6
MED TRUCK	\$12,000	7			
HEAVY TRUCK	\$18,700	12			
TRUCK TRACTOR	\$11,000	13			
BUS (9-15)	\$600	2			
BUS (OVER 15)	\$9,150	15			
BICYCLE	\$480	11	2		
MOTORCYCLE	\$39,130	19	10	1	3
OTHER	\$2,800	20	4		2
APPROXIMATE TOTALS	\$2,730,561	1,721	97	1	27

*Alcohol – see page 28 for explanation

Top 5 Violations Summary

Violations	Number	Percent of Total
CARELESS DRIVING	507	53%
NO PIP	104	11%
VIOLATION OF RIGHT OF WAY	90	9%
RAN RED LIGHT	27	3%
IMPROPER BACKING	18	2%
APPROXIMATE TOTALS	746	78%

- *The number of violations written by Longwood Police Department is 960.*

Gender and Race

Race	Gender	Drivers	Driver/Injuries	Driver/Fatal
White	Male	766	20	
White	Female	613	28	
African-American	Male	87		
African-American	Female	77	3	
Hispanic	Male	47	1	
Hispanic	Female	25	2	
All/Other	Male	33	1	
All/Other	Female	20		
Unknown	Others	53		
APPROXIMATE TOTALS		1,721	55	0

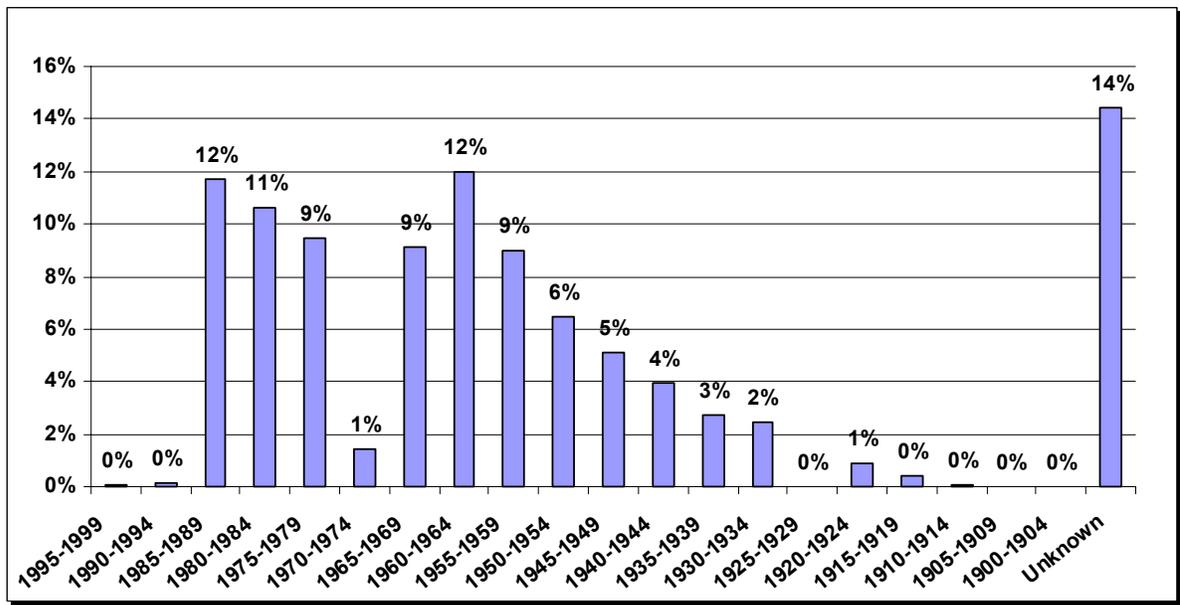
City of Longwood

Crashes by Date of Birth, Race and Gender

Date of Birth	# of Drivers	Alcohol	Injuries	Fatal	Race W	Race B	Race H	Race O	Sex M	Sex F
1995-1999	1				1					
1990-1994	2				1	1			1	1
1985-1989	202	2	5		168	24	7	3	116	86
1980-1984	183	1	8		150	21	9	3	95	88
1975-1979	163	4	6		124	22	10	7	97	66
1970-1974	25	4			20	3	2		15	10
1965-1969	157	5	7		124	16	9	8	90	65
1960-1964	206	7	10		176	16	8	6	115	91
1955-1959	155	2	9		132	12	3	8	87	68
1950-1954	111		7	1	97	7	1	6	51	60
1945-1949	88		8		82	2	1	3	50	38
1940-1944	68		7		52	8	2	6	41	27
1935-1939	47		3		44	2	1		27	20
1930-1934	42		5		34	3	4	1	25	17
1925-1929										
1920-1924	15				14		1		8	7
1915-1919	7				7				4	3
1910-1914	1				1					1
1905-1909										
1900-1904										
Unknown	248		18		152	27	14	55	112	87
TOTALS	1,721	25	93	1	1,379	164	72	106	934	735

*Alcohol – see page 28 for explanation

Crashes by Date of Birth, Race and Gender Chart

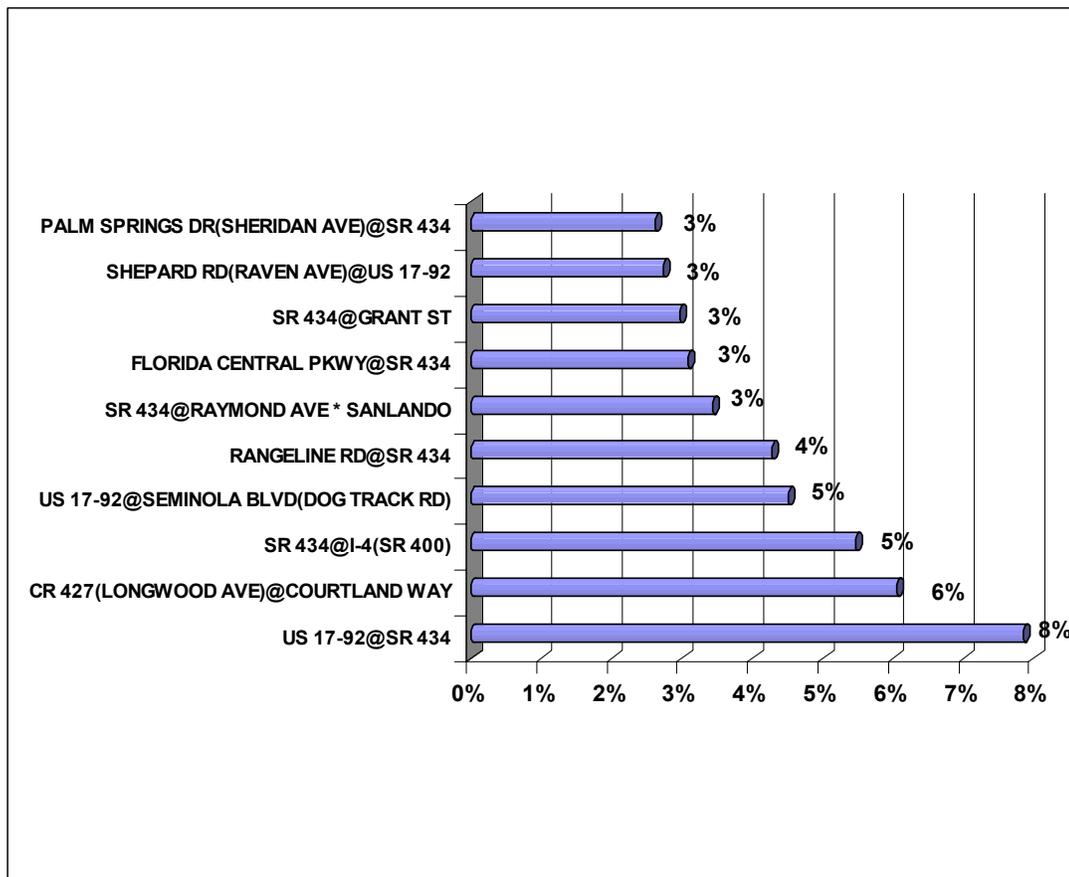


City of Longwood

Top 10 Crash Locations

Intersection	Number	Percent of Total	Diver/Injuries	Driver/Fatal
US 17-92@SR 434	66	8%	7	1
SR 434 @ CR 427	51	6%	4	
I-4 @ SR 434	46	5%	5	
US 17-92 @ DOG TRACK RD	38	5%	1	
RANGELINE RD @ SR 434	36	4%	5	
SR 434@RAYMOND AVE	29	3%		
FLORIDA CENTRAL PKWY@SR 434	26	3%	2	
SR 434@GRANT ST	25	3%	6	
SHEPARD RD(RAVEN AVE) @ US 17-92	23	3%	2	
PALM SPRINGS DR @ SR 434	22	3%	2	
APPROXIMATE TOTALS	362	43%	34	1

Top 10 Crash Locations



City of Longwood

Crash Conditions Summary

Road Surface/Condition	Number	Percent of Total
Dry	699	83%
Wet/Slippery	138	16%
All Other/Unknown	4	0%

Site Location

Site Location	Number	Percent of Total
NOT AT INTERSECTION/RR X'ING / BRIDGE	386	46%
AT INTERSECTION	312	37%
INFLUENCED BY INTERSECTION	100	12%
DRIVEWAY ACCESS	15	2%
OTHER	9	1%
RAILROAD CROSSING	8	1%
ENTRANCE RAMP	5	1%
EXIT RAMP	5	1%
BRIDGE	1	0%

Lighting Conditions

Lighting Condition	Number	Percent of Total
DAYLIGHT	668	79%
DARK (STREET LIGHT)	121	14%
DUSK	30	4%
DARK (NO STREET LIGHT)	14	2%
DAWN	4	0%
UNKNOWN	4	0%

Alcohol statistics includes whether individual was under the influence at the time of the crash or had been drinking before the time of the crash.

These statistics are based on crash reports received from the City of Longwood Police Department, and may include data entry errors and errors made in the field by police officers. These summaries are to be used as a guide tool and are not to be used exclusively when determining enforcement and safety issues.

City of Longwood

Seminole County Traffic Engineering 2005 Crash Summary City of Oviedo

Drivers: 1,087

Crashes: 550

Driver Fatalities: 1

Passenger Fatalities: 0

Estimated Vehicle Damage: \$1,951,781

Passengers: 92

Driver Injuries: 73

Passenger Injuries: 20

Pedestrian Injuries: 2

Pedestrian Fatalities: 0

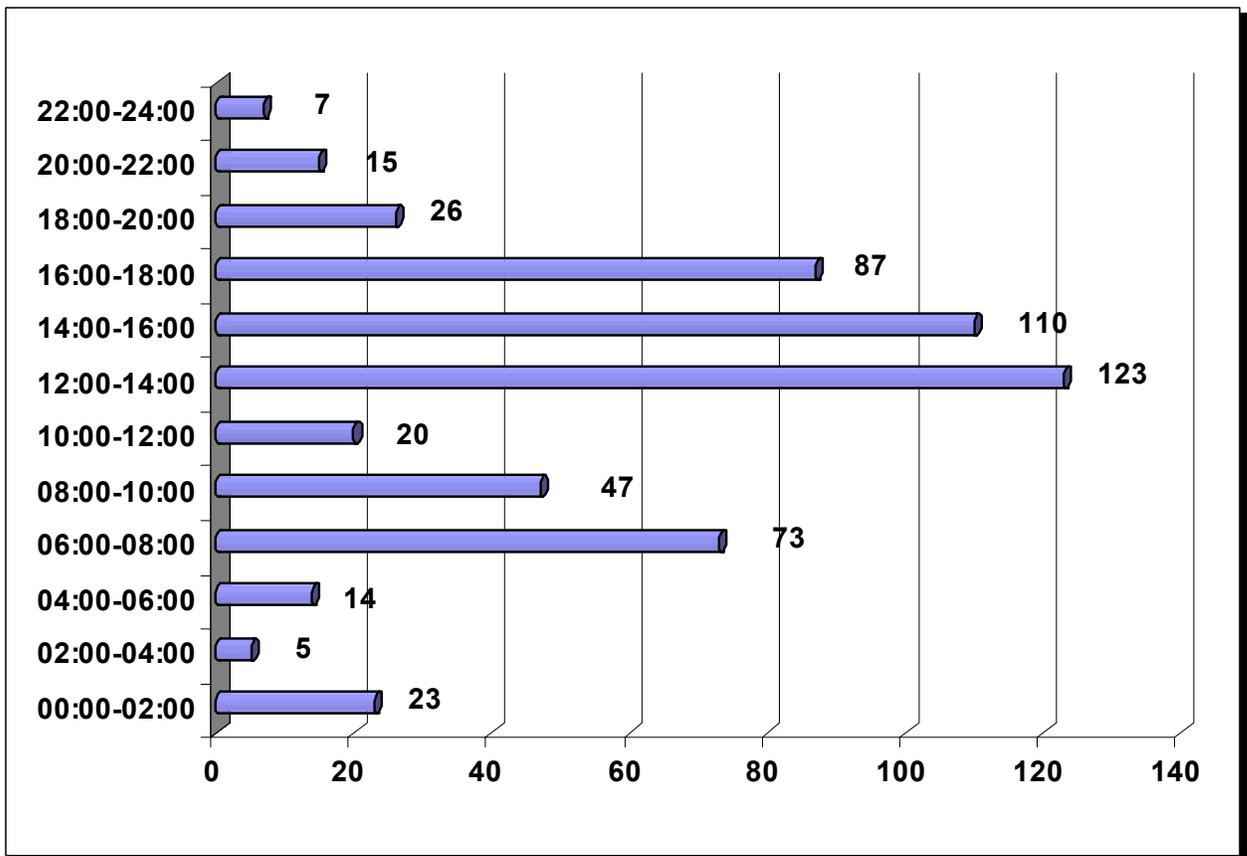
A crash could have more than one harmful event.

Harmful Event	Numbers	Driver/Ped Injuries	Driver/Ped Fatal
REAR END	262	7	
HEAD ON	15	2	1
RIGHT ANGLE	52	7	
LEFT TURN	94	8	
RIGHT TURN	22	1	
SIDESWIPE	43	1	
BACKED INTO	11		
COLLISION WITH PARKED CAR	8		
COLLISION WITH MV ON ROADWAY	5		
COLLISION WITH PEDESTRIAN	2		
COLLISION WITH BICYCLE	2		
COLLISION WITH ANIMAL	3		
MV HIT SIGN/SIGN POST	9	1	
MV HIT UTILITY POLE/LIGHT POLE	13	3	
MV HIT GUARDRAIL	1		
MV HIT FENCE	2	1	
MV HIT CONCRETE BARRIER WALL	3		
MV HIT TREE/SHRUBBERY	5	1	
COLLISION WITH CONSTRUCTION BARRICADE SIGN	1	1	
COLLUSION WITH FIXED OBJECT ABOVE ROAD	4		
MV HIT OTHER FIXED OBJECT	8	1	
COLLISION WITH MOVEABLE OBJECT ON ROAD	3		
MV RAN INTO DITCH/CULVERT	2	1	
OVERTURNED	1		
OCCUPANT FELL FROM VEHICLE	1	1	
CARGO LOSS OR SHIFT	2		
ALL OTHER	16	2	

Time of Day Summary

Time of Day	Number	Percent of Total
00:00-02:00	23	4%
02:00-04:00	5	1%
04:00-06:00	14	3%
06:00-08:00	73	13%
08:00-10:00	47	9%
10:00-12:00	20	4%
12:00-14:00	123	22%
14:00-16:00	110	20%
16:00-18:00	87	16%
18:00-20:00	26	5%
20:00-22:00	15	3%
22:00-24:00	7	1%
Unknown	0	0%
APPROXIMATE TOTALS	550	100%

Time of Day Chart



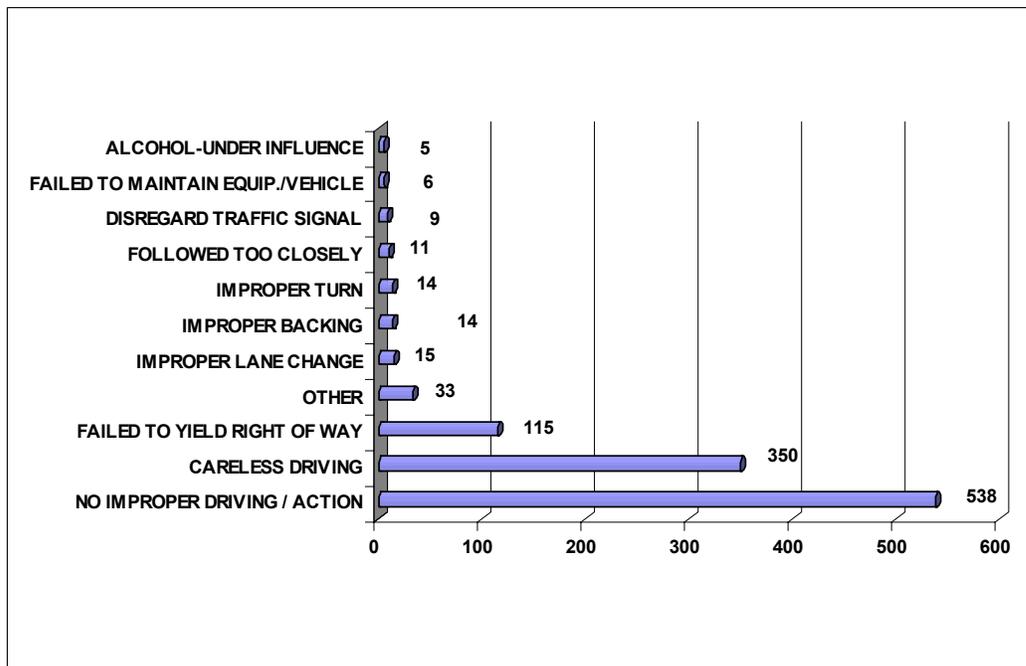
City of Oviedo

Type of Driver / Pedestrian Violations

A driver could have more than one contributing violation for each crash.

Type of Violation	Number	Driver/Ped Injuries	Driver/Ped Fatal
NO IMPROPER DRIVING / ACTION	538	35	
CARELESS DRIVING	350	16	
FAILED TO YIELD RIGHT OF WAY	115	17	
IMPROPER BACKING	14		
IMPROPER LANE CHANGE	15		
IMPROPER TURN	14		
ALCOHOL-UNDER INFLUENCE	5	1	
FOLLOWED TOO CLOSELY	11		
DISREGARD TRAFFIC SIGNAL	9	1	
EXCEEDED SAFE SPEED LIMIT	4	2	
DISREGARDED STOP SIGN	3		
FAILED TO MAINTAIN EQUIP./VEHICLE	6		
IMPROPER PASSING	1		1
EXCEEDED STATED SPEED LIMIT	1		
OBSTRUCTING TRAFFIC	3		
IMPROPER LOAD	1		
DISREGARDED OTHER TRAFFIC CONTROL	5		
FLEEING POLICE	4		
OTHER	33	3	

Type Driver / Pedestrian Violation Chart



City of Oviedo

Vehicle Types

Vehicle Types	Damages	# of Drivers	Injuries	Fatal	Alcohol*
AUTOMOBILE	\$1,279,056	657	39	1	7
PASSENGER VAN	\$154,050	91	6		
PICKUP/LIGHT TRUCK	\$417,975	267	14		2
MED TRUCK	\$26,500	6			
HEAVY TRUCK	\$13,300	10			1
TRUCK TRACTOR	\$1,350	10			
BUS (9-15)	\$500	1			
BUS (OVER 15)	\$5,100	7			
BICYCLE	\$1,450	6	4		
MOTORCYCLE	\$52,400	15	10		
OTHER	\$100	17	2		
APPROXIMATE TOTALS	\$1,951,781	1,087	75	1	10

*Alcohol – see page 35 for explanation

Top 5 Violations Summary

Violations	Number	Percent of Total
CARELESS DRIVING	309	58%
FAILED TO YIELD RIGHT OF WAY	53	10%
FAILED TO YIELD LEFT TURN	39	7%
DWSLR WITHOUT KNOWLEDGE	12	2%
RAN RED LIGHT	11	2%
APPROXIMATE TOTALS	424	80%

- *The number of violations written by Oviedo Police Department is 533.*

Gender and Race

Race	Gender	Drivers	Driver/Injuries	Driver/Fatal
White	Male	474	38	1
White	Female	414	21	0
African-American	Male	70	9	0
African-American	Female	40	1	0
Hispanic	Male	18		
Hispanic	Female	25	3	0
All/Other	Male	7		
All/Other	Female	5		
Unknown	Unknown	34	1	0
APPROXIMATE TOTALS		1,087	73	1

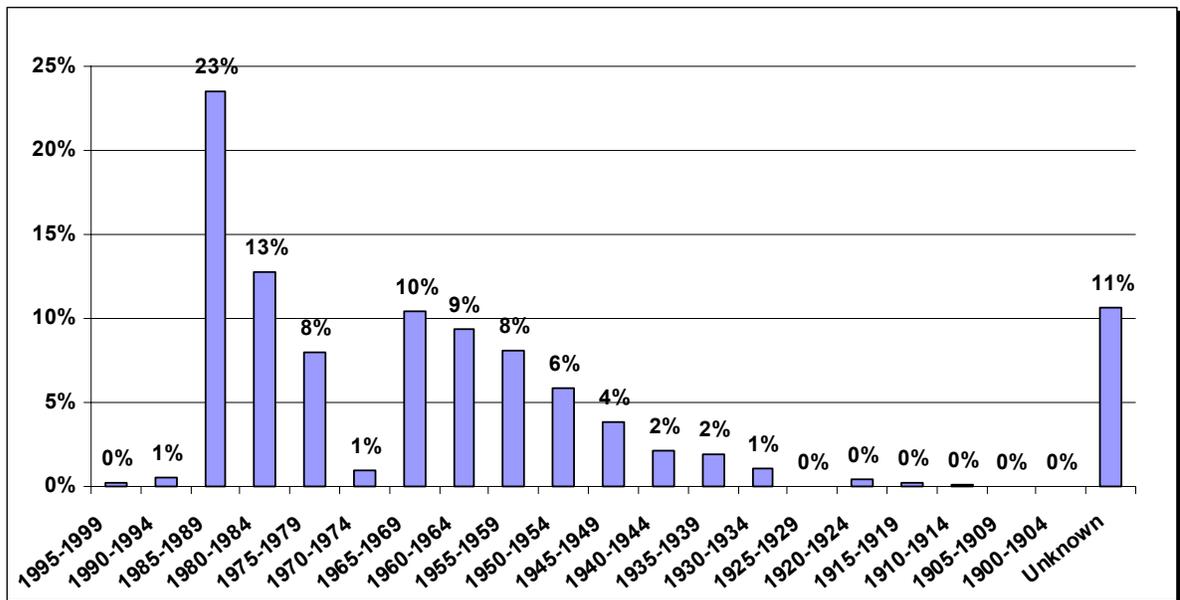
City of Oviedo

Crashes by Date of Birth, Race and Gender

Date of Birth	# of Drivers	Alcohol	Injuries	Fatal	Race W	Race B	Race H	Race O	Sex M	Sex F
1995-1999	2				2					
1990-1994	6		2		6				3	3
1985-1989	255	3	8		234	15	4	2	139	116
1980-1984	139	2	8		118	15	5	1	81	58
1975-1979	87	1	9		73	7	7		49	38
1970-1974	10		2		4	4	1	1	9	1
1965-1969	113	2	6		90	15	6	2	54	59
1960-1964	102		9		83	10	6	3	49	53
1955-1959	88		5		72	11	4	1	48	40
1950-1954	64		4		48	12	4		33	31
1945-1949	42		4		37	1	2	2	22	20
1940-1944	23				21	2			15	8
1935-1939	21		4		17	4			12	9
1930-1934	11	1	1		9	2			3	8
1925-1929										
1920-1924	5		1		4	1			2	3
1915-1919	2				2				1	1
1910-1914	1		1			1			1	
1905-1909										
1900-1904										
Unknown	116	1	9	1	68	10	4	34	48	36
TOTALS	1,087	10	73	1	888	110	43	46	569	484

*Alcohol – see page 35 for explanation

Crashes by Date of Birth, Race and Gender Chart

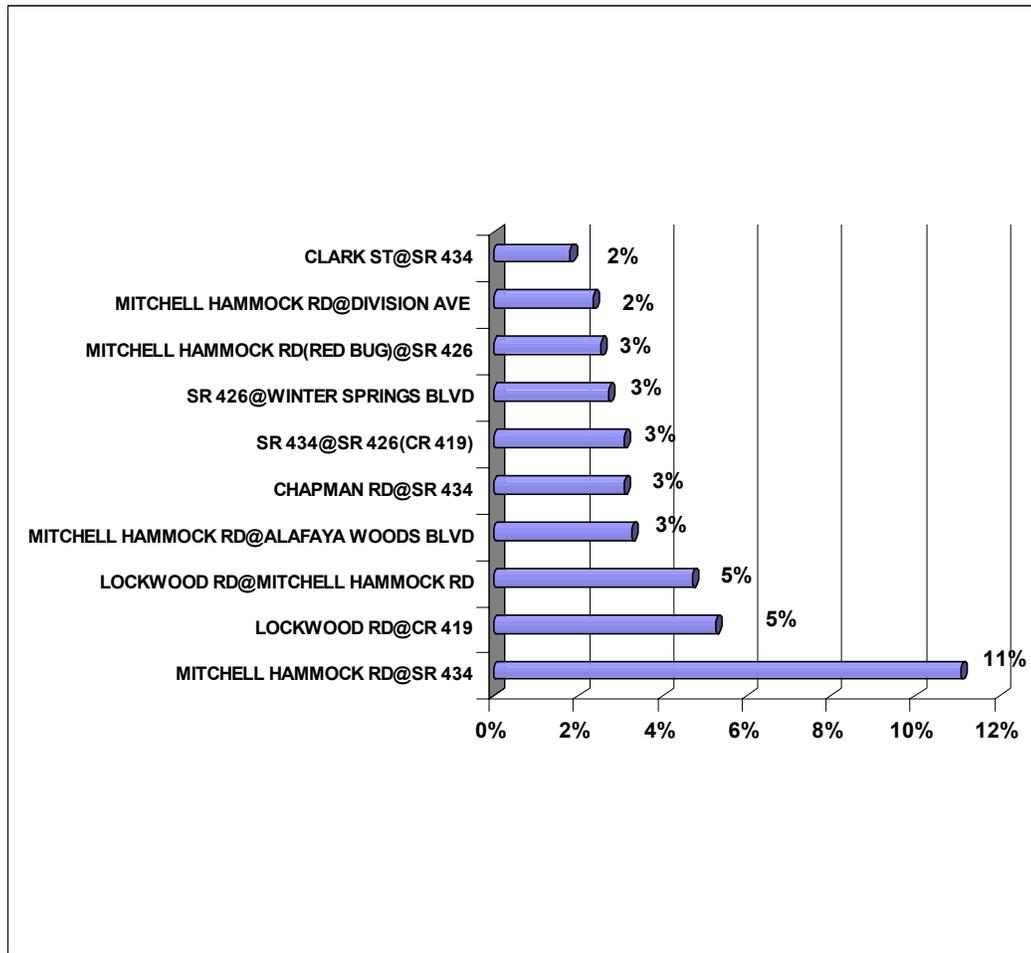


City of Oviedo

Top 10 Crash Locations

Intersection	Number	Percent of Total	Driver/Injuries	Driver/Fatal
MITCHELL HAMMOCK RD@SR 434	61	11%	8	1
LOCKWOOD RD@CR 419	29	5%	2	
LOCKWOOD RD@MITCHELL HAMMOCK RD	26	5%	5	
MITCHELL HAMMOCK RD@ALAFAYA WOODS BLVD	18	3%		
CHAPMAN RD@SR 434	17	3%	1	
SR 434@SR 426(CR 419)	17	3%		
SR 426@WINTER SPRINGS BLVD	15	3%		
MITCHELL HAMMOCK RD(REDBUG)@SR 426	14	3%	1	
MITCHELL HAMMOCK RD@DIVISION AVE	13	2%	6	
CLARK ST@SR 434	10	2%	1	
APPROXIMATE TOTALS	220	40%	24	1

Top 10 Crash Locations Chart



Crash Conditions Summary

Road Surface/Condition	Number	Percent of Total
Dry	466	85%
Wet/Slippery	82	15%
All Other/Unknown	2	0%

Site Location

Site Location	Number	Percent of Total
AT INTERSECTION	306	56%
NOT AT INTERSECTION/RR X'ING / BRIDGE	146	27%
INFLUENCED BY INTERSECTION	68	12%
DRIVEWAY ACCESS	26	5%
OTHER	4	1%

Lighting Conditions

Lighting Condition	Number	Percent of Total
DAYLIGHT	429	78%
DARK (STREET LIGHT)	77	14%
DUSK	33	6%
DARK (NO STREET LIGHT)	6	1%
DAWN	4	1%
UNKNOWN	1	0%

Alcohol statistics includes whether individual was under the influence at the time of the crash or had been drinking before the time of the crash.

These statistics are based on crash reports received from the City of Oviedo Police Department, and may include data entry errors and errors made in the field by police officers. These summaries are to be used as a guide tool and are not to be used exclusively when determining enforcement and safety issues.

City of Oviedo

Seminole County Traffic Engineering 2005 Crash Summary City of Sanford

Drivers: 2,613
Crashes: 1,321
Driver Fatalities: 6
Passenger Fatalities: 0
Estimated Vehicle Damage: \$2,993,935

Passengers: 757
Driver Injuries: 279
Passenger Injuries: 140
Pedestrian Injuries: 15
Pedestrian Fatalities: 2

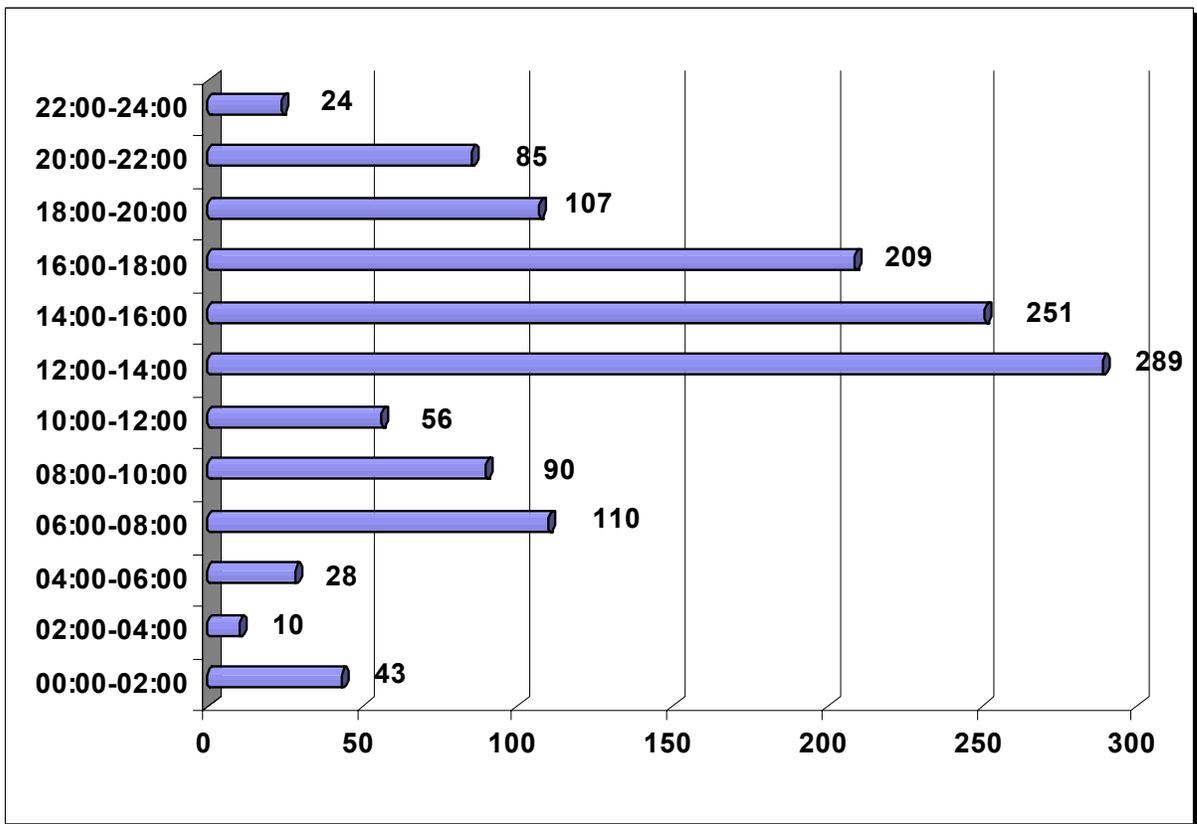
A crash could have more than one harmful event.

Harmful Event	Number	Driver/Ped Injuries	Driver/Ped Fatal
REAR END	527	37	
HEAD ON	29	6	
RIGHT ANGLE	229	33	
LEFT TURN	189	22	3
RIGHT TURN	45	3	
SIDESWIPE	146	4	
BACKED INTO	44	1	
COLLISION WITH PARKED CAR	30	2	
COLLISION WITH MV ON ROADWAY	19	1	
COLLISION WITH PEDESTRIAN	18	2	2
COLLISION WITH BICYCLE	7	2	
COLLISION WITH BICYCLE	1		
COLLISION WITH TRAIN	1	1	
MV HIT SIGN/SIGN POST	21	1	
MV HIT UTILITY POLE/LIGHT POLE	25	3	
MV HIT GUARDRAIL	3		
MV HIT FENCE	17		
MV HIT CONCRETE BARRIER WALL	4	1	
MV HIT TREE/SHRUBBERY	25	4	2
COLLISION WITH TRAFFIC GATE	1		
COLLUSION WITH FIXED OBJECT ABOVE ROAD	6		
MV HIT OTHER FIXED OBJECT	17	2	
COLLISION WITH MOVEABLE OBJECT ON ROAD	3		
MV RAN INTO DITCH/CULVERT	4		
RAN OFF ROAD INTO WATER	1		
OVERTURNED	15	2	1
TRACTOR/TRAILER JACKKNIFED	2		
FIRE	1		
SEPERATION OF UNITS	1		
MEDIAN CROSSOVER	3	1	
ALL OTHER	61	5	

Time of Day Summary

Time of Day	Number	Percent of Total
00:00-02:00	43	3%
02:00-04:00	10	1%
04:00-06:00	28	2%
06:00-08:00	110	8%
08:00-10:00	90	7%
10:00-12:00	56	4%
12:00-14:00	289	22%
14:00-16:00	251	19%
16:00-18:00	209	16%
18:00-20:00	107	8%
20:00-22:00	85	6%
22:00-24:00	24	2%
Unknown	19	1%
APPROXIMATE TOTALS	1,321	99%

Time of Day Summary

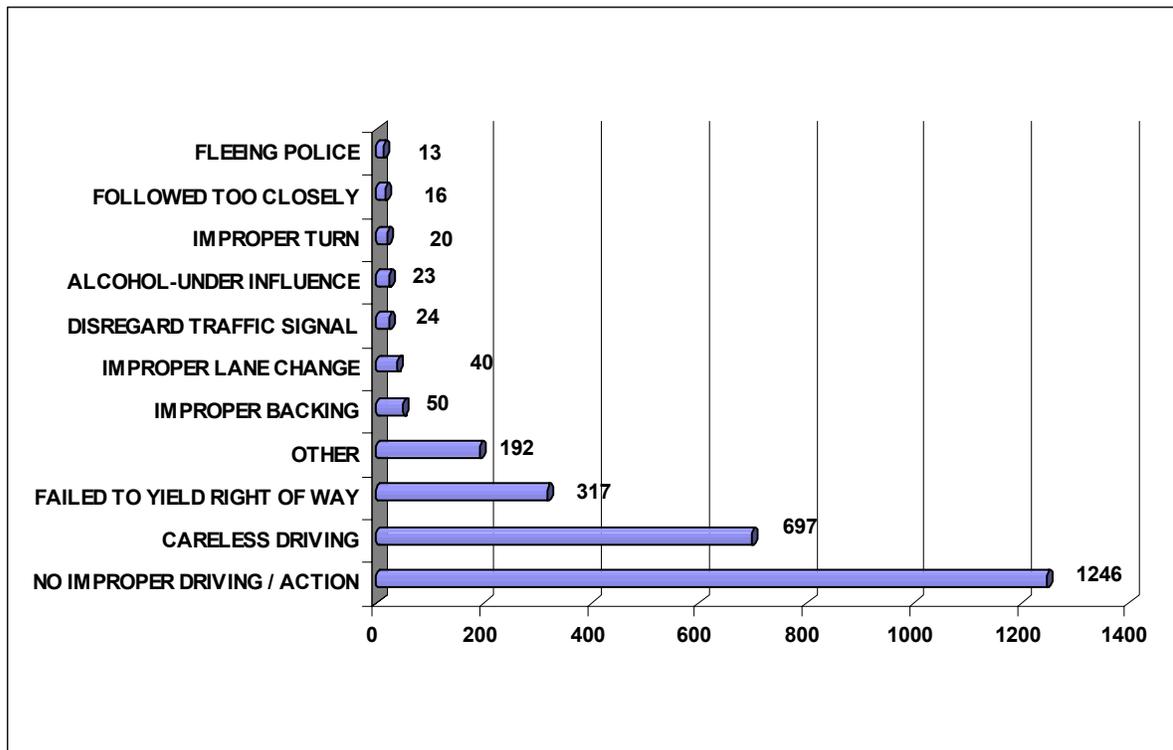


City of Sanford

Type of Driver / Pedestrian Violations

Type of Violation	Number	Driver/Ped Injuries	Driver/Ped Fatal
NO IMPROPER DRIVING / ACTION	1,246	165	
CARELESS DRIVING	697	45	
FAILED TO YIELD RIGHT OF WAY	317	38	2
IMPROPER BACKING	50	1	
IMPROPER LANE CHANGE	40	3	
IMPROPER TURN	20	2	1
ALCOHOL-UNDER INFLUENCE	23	1	
ALCOHOL AND DRUG-UNDER INFLUENCE	6		
FOLLOWED TOO CLOSELY	16	1	
DISREGARD TRAFFIC SIGNAL	24	5	
EXCEEDED SAFE SPEED LIMIT	6	1	3
DISREGARDED STOP SIGN	11	2	
FAILED TO MAINTAIN EQUIP./VEHICLE	3		
IMPROPER PASSING	7		
DROVE LEFT OF CENTER	5		
EXCEEDED STATED SPEED LIMIT	3	1	
OBSTRUCTING TRAFFIC	1		
DISREGARDED OTHER TRAFFIC CONTROL	6		
DRIVING WRONG SIDE/WRONG WAY	3	1	
FLEEING POLICE	13	2	
OTHER	192	23	2

Type of Driver / Pedestrian Violation Chart



City of Sanford

Vehicle Types

Vehicle Types	Damages	# of Drivers	Injuries	Fatal	Alcohol*
AUTOMOBILE	\$1,919,099	1,612	199	2	24
PASSENGER VAN	\$165,700	167	14		2
PICKUP/LIGHT TRUCK	\$719,775	680	34	1	7
MED TRUCK	\$10,525	13	1		2
HEAVY TRUCK	\$7,700	15			
TRUCK TRACTOR	\$1,106	20			
BUS (9-15)	\$2,500	3			
BUS (OVER 15)	\$87,000	21			
BICYCLE	\$10,330	12	7	1	
MOTORCYCLE	\$45,800	35	21	1	
ALL TERRAIN VEHICLE	\$10,000	1			1
LOW SPEED VEHICLE	\$100	2	1		
OTHER	\$14,300	32	17	2	3
APPROXIMATE TOTALS	\$2,993,935	2,613	294	7	39

*Alcohol – see page 42 for explanation

Top 5 Violations Summary

Violations	Number	Percent of Total
CARELESS DRIVING	537	43%
FAILED TO YIELD RIGHT OF WAY	123	10%
NO PROOF OF INSURANCE	126	10%
FAILED TO YIELD AT INTERSECTION	48	4%
DUI	41	3%
APPROXIMATE TOTALS	916	73%

- *The number of violations written by Sanford Police Department is 1,247.*

Gender and Race

Race	Gender	Drivers	Driver/Injuries	Driver/Fatal
White	Male	897	67	2
White	Female	780	97	1
African-American	Male	306	47	2
African-American	Female	314	43	0
Hispanic	Male	95	12	0
Hispanic	Female	41	11	0
All/Other	Male	26	1	0
All/Other	Female	16	1	0
Unknown	Unknown	138		0
APPROXIMATE TOTALS		2,613	279	5

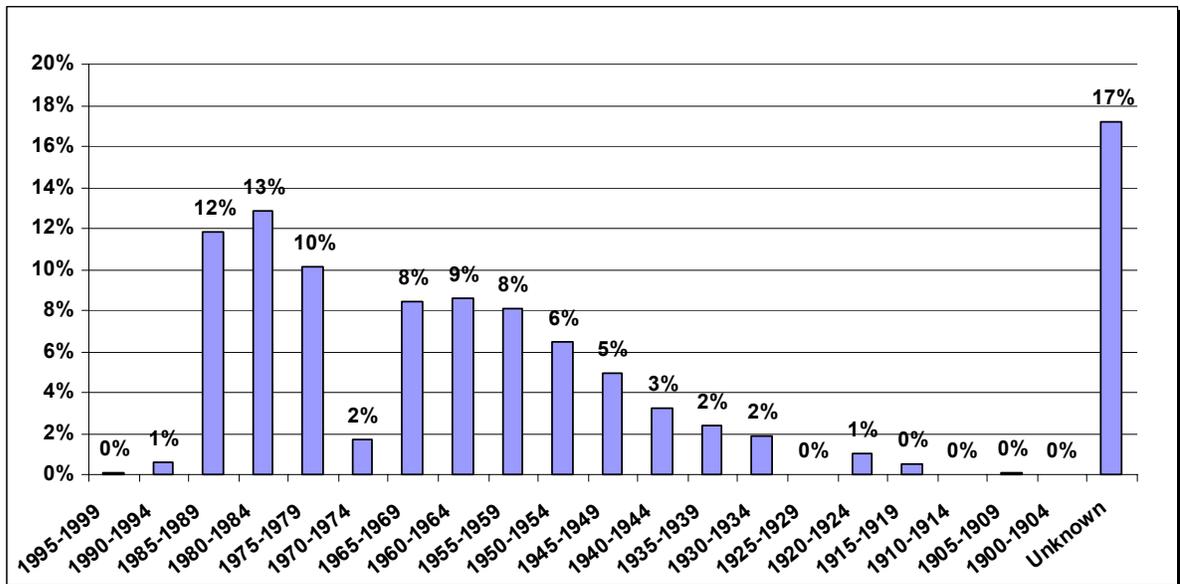
City of Sanford

Crashes by Date of Birth, Race and Gender

Date of Birth	# of Drivers	Alcohol	Injuries	Fatal	Race W	Race B	Race H	Race O	Sex M	Sex F
1995-1999	3		2		2	1				
1990-1994	16		6		5	11			8	8
1985-1989	309	2	33	1	200	84	22	3	165	142
1980-1984	336	7	39	2	208	94	27	7	172	164
1975-1979	264	5	25	1	169	73	15	7	127	137
1970-1974	45	2	5		27	14	2	2	23	22
1965-1969	220	5	24		139	60	16	5	116	102
1960-1964	224	2	29		152	55	10	7	132	91
1955-1959	212	3	32		154	49	5	4	113	99
1950-1954	169	4	22		135	22	12		89	80
1945-1949	129	1	18		96	27	6		74	55
1940-1944	84	1	8		59	19	4	2	40	44
1935-1939	62	1	3		50	11		1	39	23
1930-1934	49		4	1	33	12	2	2	27	22
1925-1929										
1920-1924	26		3		22	4			12	14
1915-1919	13				11	2			9	4
1910-1914	1				1				1	
1905-1909	2					2			1	1
1900-1904										
Unknown	449	4	26	0	214	80	15	140	176	143
TOTALS	2,613	37	279	5	1,677	620	136	180	1,324	1,151

*Alcohol – see page 42 for explanation

Crashes by Date of Birth, Race and Gender Chart

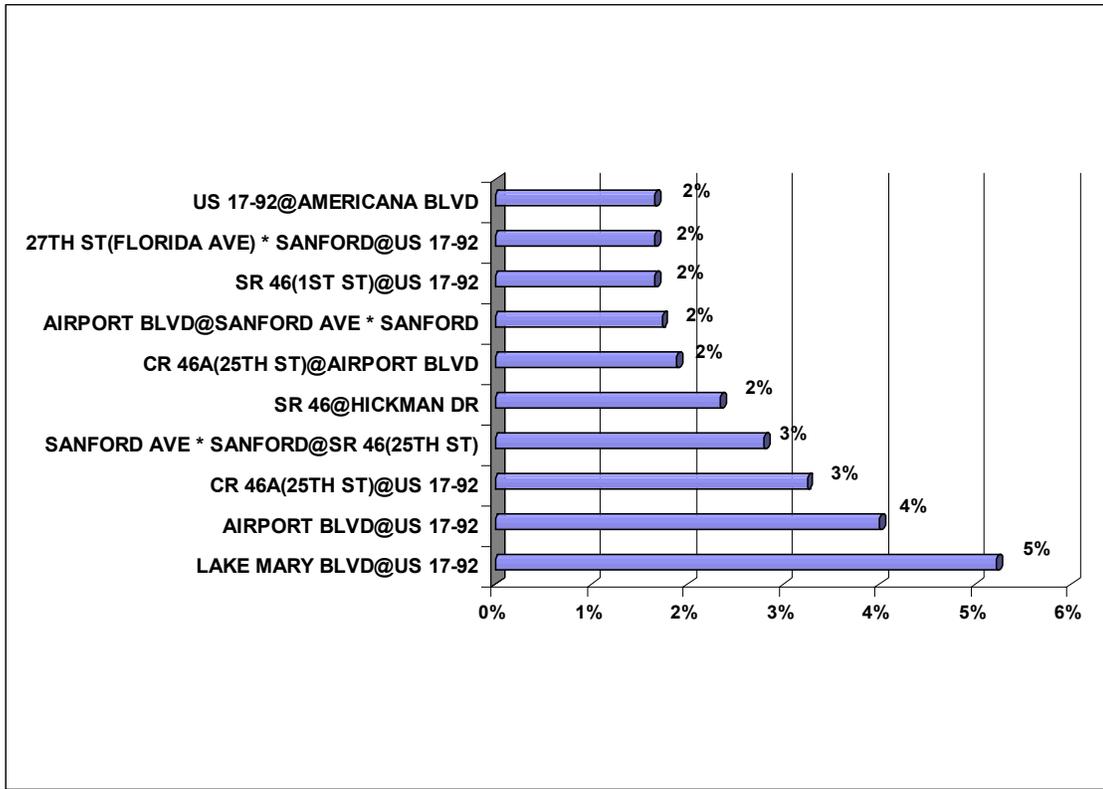


City of Sanford

Top 10 Crash Locations

Intersection	Number	Percent of Total	Driver/Injuries	Driver/Fatal
US 17-92@LAKE MARY BLVD	69	5%	10	
US 17-92@AIRPORT BLVD	53	4%	13	1
US 17-92@CR 46A(25TH ST)	43	3%	9	
SR 46(25TH ST) @SANFORD AVE *	37	3%	5	
SR 46@HICKMAN DR	31	2%	1	
CR 46A(25TH ST)@AIRPORT BLVD	25	2%	3	
AIRPORT BLVD@SANFORD AVE *	23	2%	6	
US 17-92@SR 46(1ST ST)	22	2%	7	
US 17-92@27TH ST(FLORIDA AVE) * SANFORD	22	2%	8	
US 17-92@AMERICANA BLVD	22	2%	1	
APPROXIMATE TOTALS	347	26%	63	1

Top 10 Crash Locations Chart



City of Sanford

Crash Conditions Summary

Road Surface/Condition	Number	Percent of Total
Dry	1,118	85%
Wet/Slippery	197	15%
All Other/Unknown	6	0%

Site Location

Site Location	Number	Percent of Total
AT INTERSECTION	602	46%
NOT AT INTERSECTION/RR X'ING / BRIDGE	488	37%
INFLUENCED BY INTERSECTION	139	11%
DRIVEWAY ACCESS	46	3%
OTHER	28	2%
ENTRANCE RAMP	6	0%
EXIT RAMP	6	0%
RAILROAD CROSSING	4	0%
BRIDGE	2	0%

Lighting Conditions

Lighting Condition	Number	Percent of Total
DAYLIGHT	1,002	76%
DARK (STREET LIGHT)	207	16%
DARK (NO STREET LIGHT)	61	5%
DUSK	36	3%
DAWN	11	1%
UNKNOWN	4	0%

Alcohol statistics includes whether individual was under the influence at the time of the crash or had been drinking before the time of the crash.

These statistics are based on crash reports received from the City of Sanford Police Department, and may include data entry errors and errors made in the field by police officers. These summaries are to be used as a guide tool and are not to be used exclusively when determining enforcement and safety issues.

City of Sanford

Seminole County Traffic Engineering 2005 Crash Summary City of Winter Springs

Drivers: 801

Crashes: 408

Driver Fatalities: 1

Passenger Fatalities: 0

Estimated Vehicle Damage: \$1,688,115

Passengers: 246

Driver Injuries: 106

Passenger Injuries: 27

Pedestrian Injuries: 2

Pedestrian Fatalities: 0

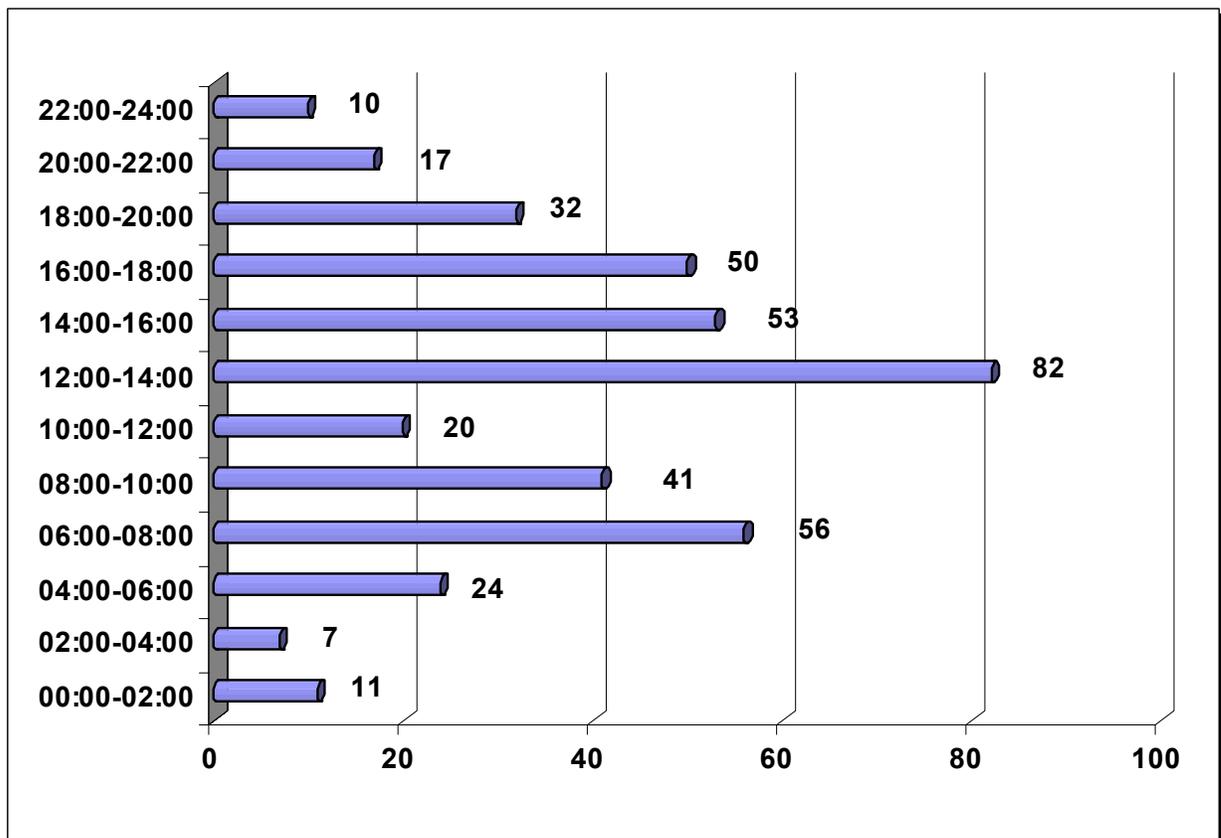
A crash could have more than one harmful event.

Harmful Event	Number	Driver/Ped Injuries	Driver/Ped Fatal
REAR END	222	16	
HEAD ON	7	1	
RIGHT ANGLE	30	9	
LEFT TURN	45	6	
RIGHT TURN	16	1	
SIDESWIPE	32		
BACKED INTO	14		
COLLISION WITH PARKED CAR	16		
COLLISION WITH MV ON ROADWAY	7	3	
COLLISION WITH PEDESTRIAN	2		
COLLISION WITH BICYCLE	8	1	1
COLLISION WITH ANIMAL	1		
MV HIT SIGN/SIGN POST	6		
MV HIT UTILITY POLE/LIGHT POLE	4	1	
MV HIT GUARDRAIL	2		
MV HIT FENCE	6	1	
MV HIT CONCRETE BARRIER WALL	2	1	
MV HIT TREE/SHRUBBERY	23	4	
COLLUSION WITH FIXED OBJECT ABOVE ROAD	1		
MV HIT OTHER FIXED OBJECT	20	3	
COLLISION WITH MOVEABLE OBJECT ON ROAD	1		
MV RAN INTO DITCH/CULVERT	7	1	
OVERTURNED	7	1	
OCCUPANT FELL FROM VEHICLE	2	1	
FIRE	1		
CARGO LOSS OR SHIFT	1		
MEDIAN CROSSOVER	3	1	
ALL OTHER	22	5	

Time of Day Summary

Time of Day	Number	Percent of Total
00:00-02:00	11	3%
02:00-04:00	7	2%
04:00-06:00	24	6%
06:00-08:00	56	14%
08:00-10:00	41	10%
10:00-12:00	20	5%
12:00-14:00	82	20%
14:00-16:00	53	13%
16:00-18:00	50	12%
18:00-20:00	32	8%
20:00-22:00	17	4%
22:00-24:00	10	2%
Unknown	5	1%
APPROXIMATE TOTALS	408	100%

Time of Day Chart

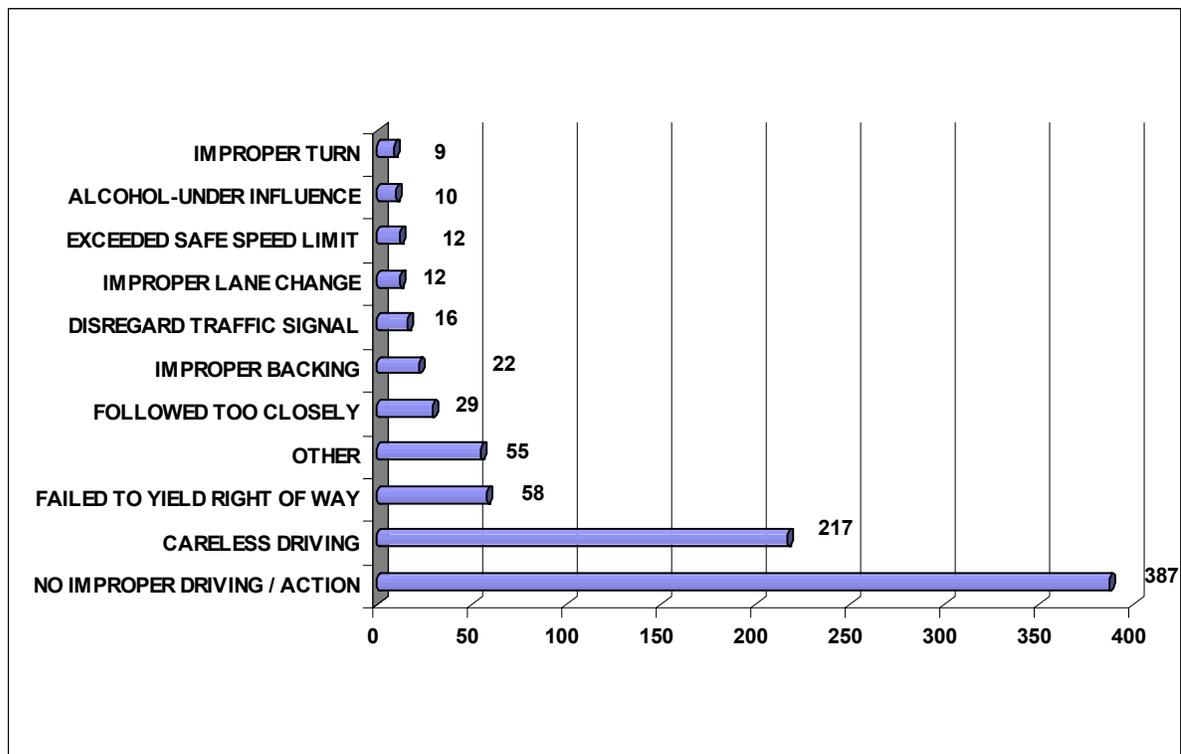


City of Winter Springs

Type of Driver / Pedestrian Violations

Type of Violation	Number	Driver/Ped Injuries	Driver/Ped Fatal
NO IMPROPER DRIVING / ACTION	387	62	
CARELESS DRIVING	217	20	
FAILED TO YIELD RIGHT OF WAY	58	8	
IMPROPER BACKING	22		
IMPROPER LANE CHANGE	12		
IMPROPER TURN	9	2	
ALCOHOL-UNDER INFLUENCE	10	2	
DRUGS-UNDER INFLUENCE	2		
FOLLOWED TOO CLOSELY	29	1	
DISREGARD TRAFFIC SIGNAL	16	2	
EXCEEDED SAFE SPEED LIMIT	12	2	
DISREGARDED STOP SIGN	3		
FAILED TO MAINTAIN EQUIP./VEHICLE	5		
IMPROPER PASSING	2		
DROVE LEFT OF CENTER	7	1	
EXCEEDED STATED SPEED LIMIT	5	1	
DRIVING WRONG SIDE/WRONG WAY	2		
FLEEING POLICE	8	1	
OTHER	55	6	1

Type of Driver / Pedestrian Violation Chart



City of Winter Springs

Vehicle Types

Vehicle Types	Damages	# of Drivers	Injuries	Fatal	Alcohol*
AUTOMOBILE	\$1,109,340	481	68		13
PASSENGER VAN	\$93,700	52	7		1
PICKUP/LIGHT TRUCK	\$423,290	211	16		2
MED TRUCK	\$3,550	3			
HEAVY TRUCK	\$10,300	12	2		
TRUCK TRACTOR	\$1,010	5			
BUS (9-15)	\$1,500	2			
BUS (OVER 15)	\$6,000	4			
BICYCLE	\$325	6	4	1	1
MOTORCYCLE	\$13,100	8	7		
ALL TERRAIN VEHICLE	\$20,200	3	1		
OTHER	\$5,800	14	3		
APPROXIMATE TOTALS	\$1,688,115	801	108	1	17

*Alcohol – see page 49 for explanation

Top 5 Violations Summary

Violations	Number	Percent of Total
CARELESS DRIVING	173	25%
FAILED TO YIELD RIGHT OF WAY	37	10%
NO PROOF OF INSURANCE	22	6%
DWLSR	19	5%
LEAVING CRASH SCENE	17	4%
APPROXIMATE TOTALS	268	71%

- *The number of violations written by Winter Springs Police Department is 378.*

Gender and Race

Race	Gender	Drivers	Driver/Injuries	Driver/Fatal
White	Male	369	40	1
White	Female	293	44	0
African-American	Male	44	4	0
African-American	Female	28	9	0
Hispanic	Male	25	5	0
Hispanic	Female	10	3	0
All/Other	Male	5		
All/Other	Female	7	1	0
Unknown	Others	20		
APPROXIMATE TOTALS		801	106	1

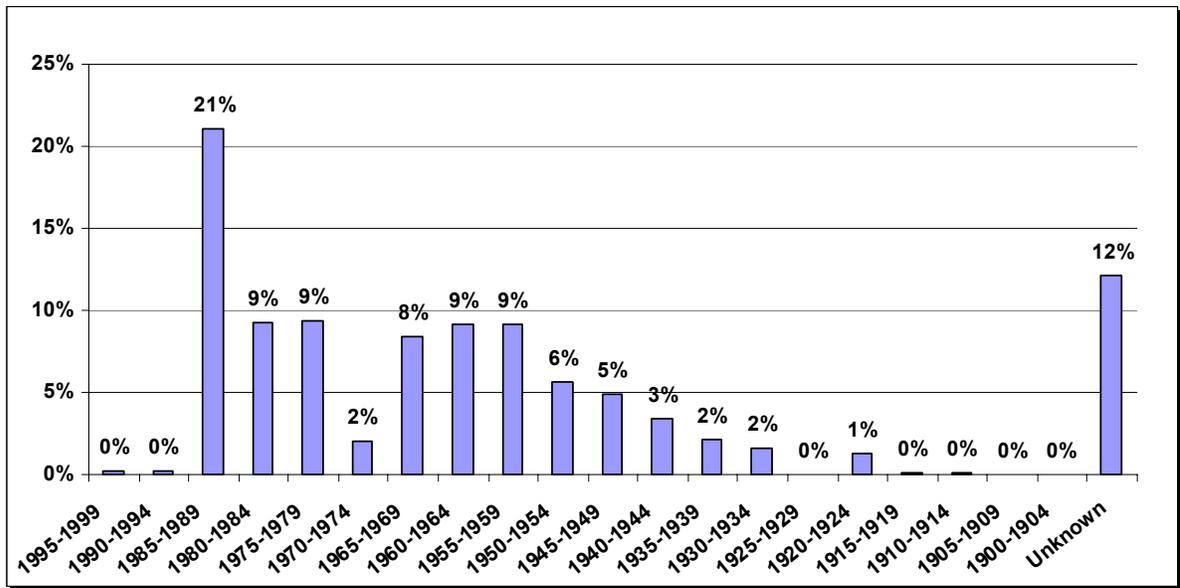
City of Winter Springs

Crashes by Date of Birth, Race and Gender

Date of Birth	# of Drivers	Alcohol	Injuries	Fatal	Race W	Race B	Race H	Race O	Sex M	Sex F
1995-1999	2				1		1			
1990-1994	2		1		2				2	
1985-1989	169	2	21		153	10	4	2	93	76
1980-1984	74	3	14		56	13	4	1	45	29
1975-1979	75	2	10		56	10	5	4	41	34
1970-1974	16	1	2		14	2			6	10
1965-1969	67	1	6		60	4	3		37	30
1960-1964	73	2	9		59	9	4	1	43	30
1955-1959	73	3	12		66	2	4	1	43	30
1950-1954	45		4		39	5	1		23	22
1945-1949	39		4		34	4		1	21	18
1940-1944	27		5	1	25	2			19	8
1935-1939	17		3		15	1		1	10	7
1930-1934	13	1	4		11	1	1		7	6
1925-1929										
1920-1924	10		2		10				3	7
1915-1919	1				1				1	
1910-1914	1				1					1
1905-1909										
1900-1904										
Unknown	97	2	9		59	9	8	21	49	30
TOTALS	801	17	106	1	662	72	35	32	443	338

*Alcohol – see page 49 for explanation

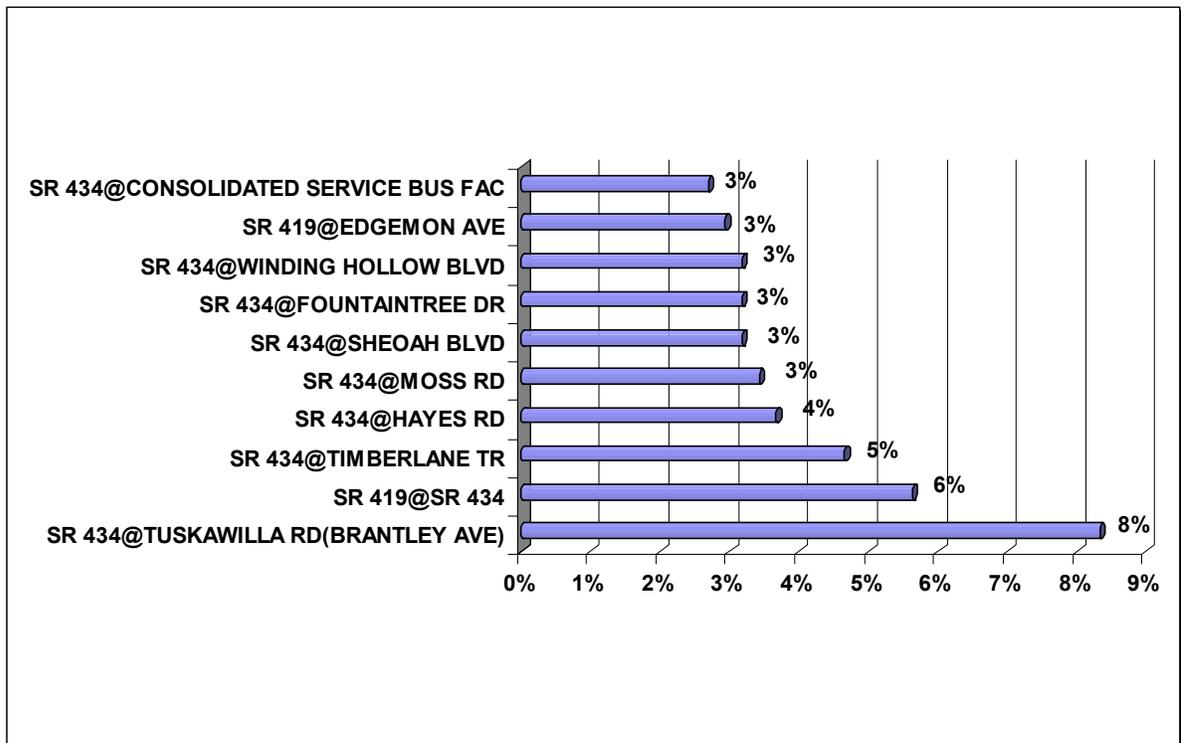
Crashes by Date of Birth, Race and Gender Chart



Top 10 Crash Locations

Intersection	Number	Percent of Total	Driver/Injuries	Driver/Fatal
SR 434@TUSKAWILLA RD	34	8%	6	
SR 419@SR 434	23	6%	3	
SR 434@TIMBERLANE TR	19	5%	7	
SR 434@HAYES RD	15	4%	6	
SR 434@MOSS RD	14	3%	5	
SR 434@SHEOAH BLVD	13	3%	4	
SR 434@FOUNTAIN TREE DR	13	3%	3	1
SR 434@WINDING HOLLOW BLVD	13	3%	5	
SR 419@EDGEMON AVE	12	3%	1	
SR 434@CONSOLIDATED SERVICE BUS FAC	11	3%	4	
APPROXIMATE TOTALS	167	41%	44	1

Top 10 Crash Locations Chart



City of Winter Springs

Crash Conditions Summary

Road Surface/Condition	Number	Percent of Total
Dry	319	78%
Wet/Slippery	86	21%
Others	2	0%
All Other/Unknown	1	0%

Site Location

Site Location	Number	Percent of Total
AT INTERSECTION	182	45%
NOT AT INTERSECTION/RR X'ING / BRIDGE	118	29%
INFLUENCED BY INTERSECTION	67	16%
OTHER	20	5%
DRIVEWAY ACCESS	18	4%
BRIDGE	1	0%
EXIT RAMP	1	0%
RAILROAD CROSSING	1	0%

Lighting Conditions

Lighting Condition	Number	Percent of Total
DAYLIGHT	293	72%
DARK (STREET LIGHT)	72	18%
DAWN	17	4%
DARK (NO STREET LIGHT)	15	4%
DUSK	8	2%
UNKNOWN	3	1%

Alcohol statistics includes whether individual was under the influence at the time of the crash or had been drinking before the time of the crash.

These statistics are based on crash reports received from the City of Winter Springs Police Department, and may include data entry errors and errors made in the field by police officers. These summaries are to be used as a guide tool and are not to be used exclusively when determining enforcement and safety issues.

City of Winter Springs

Seminole County Traffic Engineering 2005 Crash Summary for Sheriff's Office

Drivers: 2,340
Crashes: 1,211
Driver Fatalities: 0
Passenger Fatalities: 0
Estimated Vehicle Damage: \$3,053,335

Passengers: 420
Driver Injuries: 36
Passenger Injuries: 16
Pedestrian Injuries: 0
Pedestrian Fatalities: 0

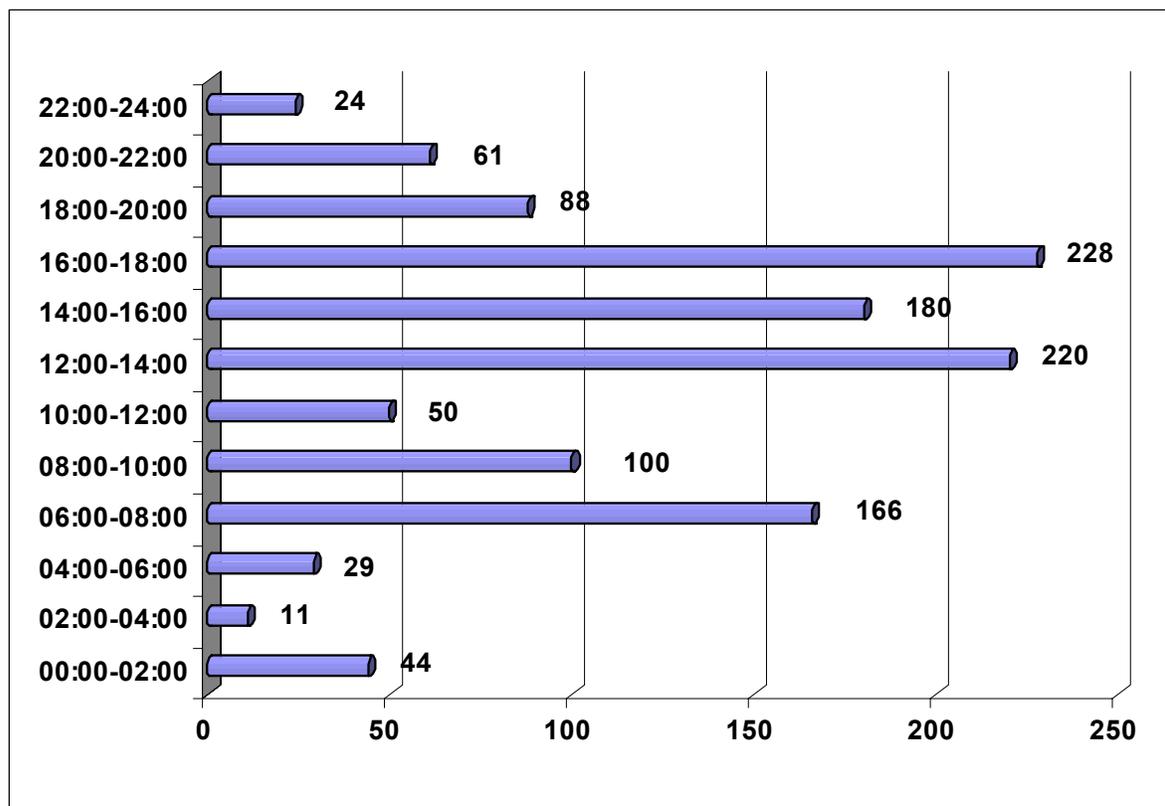
A crash could have more than one harmful event.

Harmful Event	Number	Driver/Ped Injuries	Driver/Ped Fatal
REAR END	684	4	
HEAD ON	7	1	
RIGHT ANGLE	100	1	
LEFT TURN	102		
RIGHT TURN	36		
SIDESWIPE	107	2	
BACKED INTO	38		
COLLISION WITH PARKED CAR	21	1	
COLLISION WITH MV ON ROADWAY	7		
COLLISION WITH PEDESTRIAN	1		
COLLISION WITH BICYCLE	2		
COLLISION WITH ANIMAL	5		
MV HIT SIGN/SIGN POST	15		
MV HIT UTILITY POLE/LIGHT POLE	14		
MV HIT GUARDRAIL	6		
MV HIT FENCE	14	2	
MV HIT CONCRETE BARRIER WALL	6	1	
MV HIT TREE/SHRUBBERY	25	2	
COLLISION WITH TRAFFIC GATE	4		
COLLUSION WITH FIXED OBJECT ABOVE ROAD	6	1	
MV HIT OTHER FIXED OBJECT	13		
COLLISION WITH MOVEABLE OBJECT ON ROAD	4		
MV RAN INTO DITCH/CULVERT	15		
OVERTURNED	9	1	
MEDIAN CROSSOVER	1	1	
ALL OTHER	44	1	

Time of Day Summary

Time of Day	Number	Percent of Total
00:00-02:00	44	4%
02:00-04:00	11	1%
04:00-06:00	29	2%
06:00-08:00	166	14%
08:00-10:00	100	8%
10:00-12:00	50	4%
12:00-14:00	220	18%
14:00-16:00	180	15%
16:00-18:00	228	19%
18:00-20:00	88	7%
20:00-22:00	61	5%
22:00-24:00	24	2%
Unknown	10	1%
APPROXIMATE TOTALS	1,211	100%

Time of Day Chart

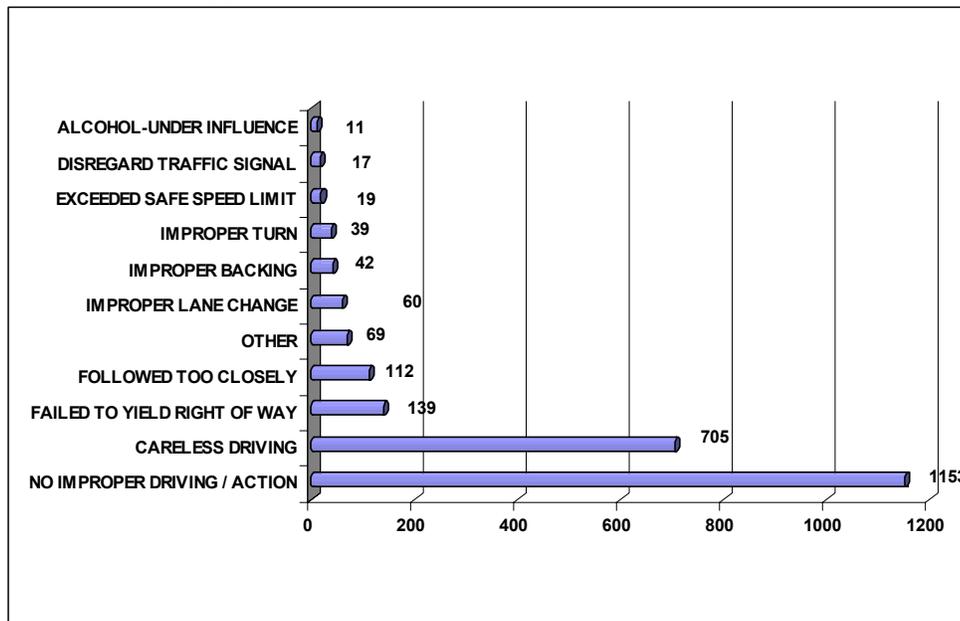


Sheriff's Office

Type of Driver / Pedestrian Violations

Type of Violation	Number	Driver/Ped Injuries	Driver/Ped Fatal
NO IMPROPER DRIVING / ACTION	1,153	21	
CARELESS DRIVING	705	10	
FAILED TO YIELD RIGHT OF WAY	139	2	
IMPROPER BACKING	42		
IMPROPER LANE CHANGE	60		
IMPROPER TURN	39		
ALCOHOL-UNDER INFLUENCE	11	1	
DRUGS-UNDER INFLUENCE	0		
ALCOHOL AND DRUG-UNDER INFLUENCE	2		
FOLLOWED TOO CLOSELY	112		
DISREGARD TRAFFIC SIGNAL	17		
EXCEEDED SAFE SPEED LIMIT	19	2	
DISREGARDED STOP SIGN	3		
FAILED TO MAINTAIN EQUIP./VEHICLE	6		
IMPROPER PASSING	8		
DROVE LEFT OF CENTER	4		
EXCEEDED STATED SPEED LIMIT	3		
OBSTRUCTING TRAFFIC	2		
IMPROPER LOAD	1		
DISREGARDED OTHER TRAFFIC CONTROL	8		
DRIVING WRONG SIDE/WRONG WAY	3		
FLEEING POLICE	5		
OTHER	69		

Type of Driver / Pedestrian Violations Chart



Sheriff's Office

Vehicle Types

Vehicle Types	Damages	# of Drivers	Injuries	Fatal	Alcohol*
AUTOMOBILE	\$2,036,685	1,342	21		27
PASSENGER VAN	\$208,150	180	5		2
PICKUP/LIGHT TRUCK	\$768,405	729	5		11
MED TRUCK	\$375	7			
HEAVY TRUCK	\$1,110	9			
TRUCK TRACTOR	\$16,950	24			
MOTOR HOME	\$1,500	1			
BUS (9-15)	\$2,000	1			
BUS (OVER 15)	\$1,600	4			
BICYCLE	\$50	3	1		
MOTORCYCLE	\$8,300	8	2		
ALL TERRAIN VEHICLE	\$300	2	1		1
OTHER	\$7,910	30	1		
APPROXIMATE TOTALS	\$3,053,335	2,340	36	0	41

*Alcohol – see page 56 for explanation

Top 5 Violations Summary

Violations	Number	Percent of Total
CARELESS DRIVING	377	49%
NO PROOF OF INSURANCE	49	6%
FAILED TO YIELD RIGHT OF WAY	43	6%
FOLLOWED TOO CLOSELY	33	4%
DUI	33	4%
APPROXIMATE TOTALS	1085	69%

- *The number of violations written by Sheriff's Office is 776.*

Gender and Race

Race	Gender	Drivers	Driver/Injuries	Driver/Fatal
White	Male	1,076	16	
White	Female	904	12	
African-American	Male	123	1	
African-American	Female	96	2	
Hispanic	Male	36	2	
Hispanic	Female	23	1	
All/Other	Male	19	1	
All/Other	Female	17		
Unknown	Unknown	46	1	
APROXIMATE TOTALS		2,340	36	0

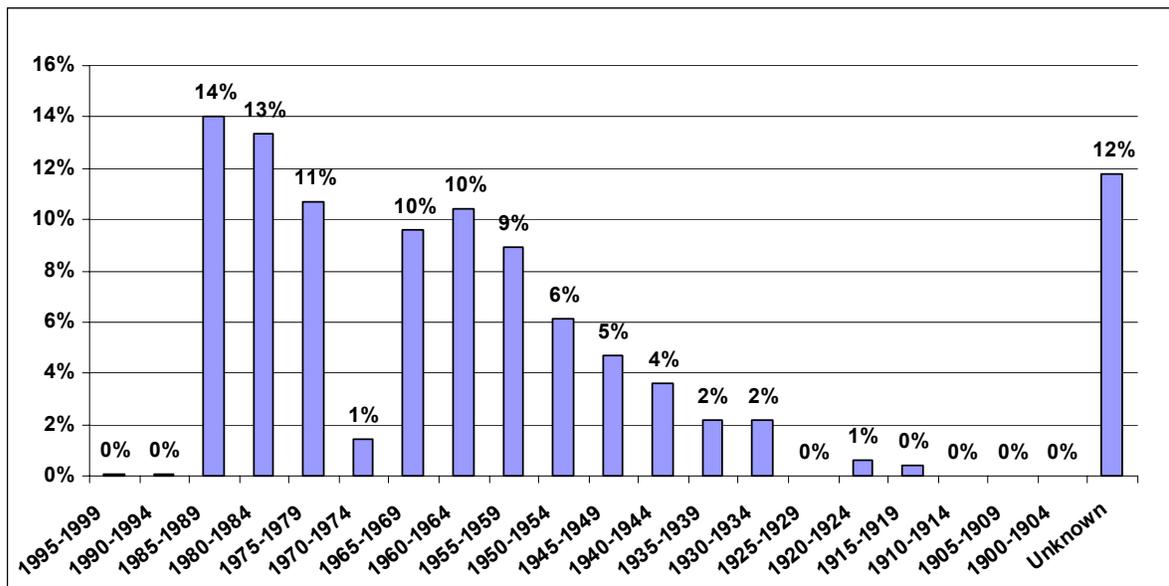
Sheriff's Office

Crashes by Date of Birth, Race and Gender

Date of Birth	# of Drivers	Alcohol	Injuries	Fatal	Race W	Race B	Race H	Race O	Sex M	Sex F
1995-1999	1				1					
1990-1994	1				1					1
1985-1989	328	7	6		293	21	9	5	173	155
1980-1984	313	7	9		280	24	3	6	174	139
1975-1979	250	2	5		196	41	9	4	138	112
1970-1974	34	5	1		27	5	2		21	13
1965-1969	224	4	3		188	24	8	4	115	109
1960-1964	243	2	2		206	25	8	4	127	116
1955-1959	208	7	1		180	22	5	1	115	93
1950-1954	144	1	3		120	15	7	2	84	60
1945-1949	110				96	7	5	2	59	51
1940-1944	84	2			78	5		1	51	33
1935-1939	51				47	4			29	22
1930-1934	51				48	2		1	28	23
1925-1929										
1920-1924	14				14				5	9
1915-1919	9				9				5	4
1910-1914										
1905-1909										
1900-1904										
Unknown	275	4	6		196	24	3	52	130	100
TOTALS	2,340	41	36	0	1,980	219	59	82	1,254	1,040

*Alcohol – see page 56 for explanation

Crashes by Date of Birth, Race and Gender Chart

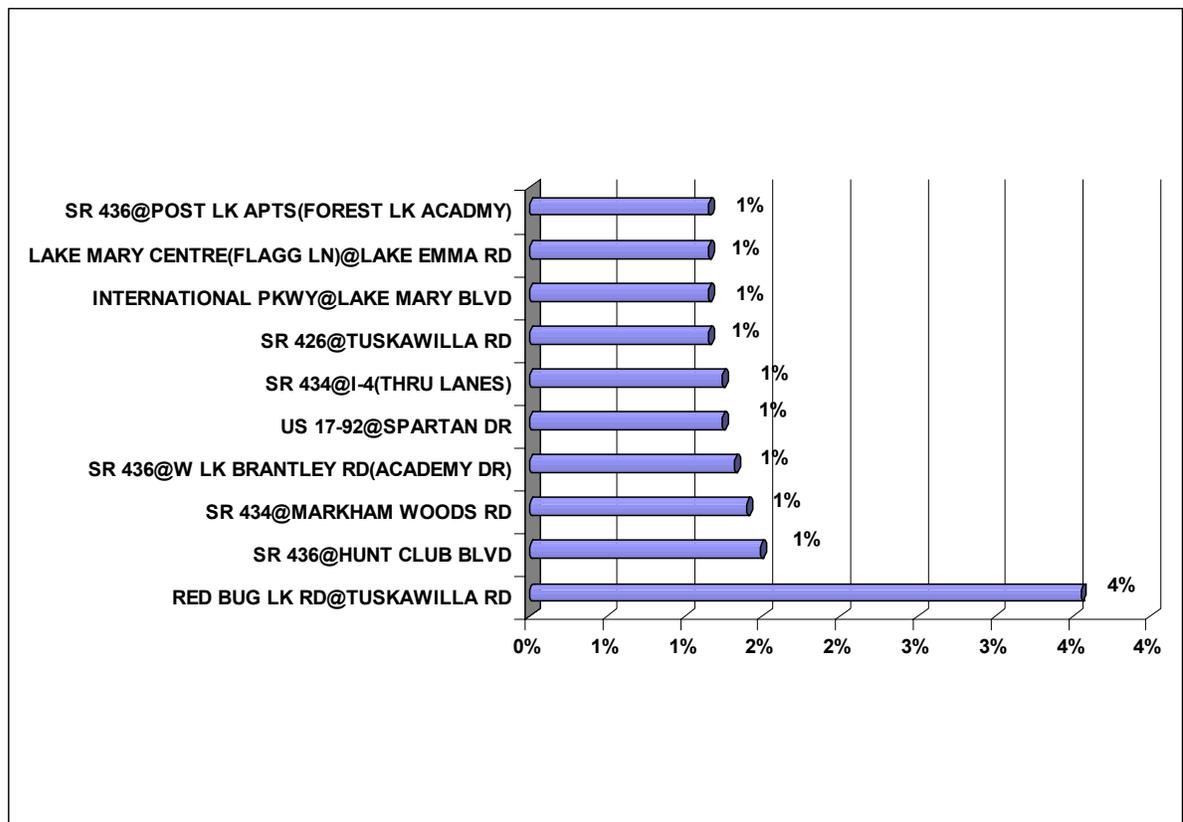


Sheriff's Office

Top 10 Crash Locations

Intersection	Number	Percent of Total	Driver/Injuries	Driver/Fatal
RED BUG LK RD@TUSKAWILLA RD	43	4%		
SR 436@HUNT CLUB BLVD	18	1%		
SR 434@MARKHAM WOODS RD	17	1%		
SR 436@W LK BRANTLEY RD(ACADEMY DR)	16	1%		
US 17-92@SPARTAN DR	15	1%		
I-4 @ SR 434	15	1%	1	
SR 426@TUSKAWILLA RD	14	1%		
INTERNATIONAL PKWY@LAKE MARY BLVD	14	1%		
LAKE MARY CENTRE(FLAGG LN)@LAKE EMMA RD	14	1%		
SR 436@POST LK APTS(FOREST LK ACADMY)	14	1%		
APPROXIMATE TOTALS	180	15%	1	0

Top 10 Crash Locations Chart



Sheriff's Office

Crash Conditions Summary

Road Surface/Condition	Number	Percent of Total
Dry	981	81%
Wet/Slippery	223	18%
All Other/Unknown	7	1%

Site Location

Site Location	Number	Percent of Total
AT INTERSECTION	532	44%
NOT AT INTERSECTION/RR X'ING / BRIDGE	398	33%
INFLUENCED BY INTERSECTION	165	14%
OTHER	49	4%
DRIVEWAY ACCESS	39	3%
BRIDGE	11	1%
ENTRANCE RAMP	11	1%
EXIT RAMP	6	0%

Lighting Conditions

Lighting Condition	Number	Percent of Total
DAYLIGHT	909	75%
DARK (STREET LIGHT)	190	16%
DUSK	48	4%
DARK (NO STREET LIGHT)	39	3%
DAWN	19	2%
UNKNOWN	6	0%

Alcohol statistics includes whether individual was under the influence at the time of the crash or had been drinking before the time of the crash.

These statistics are based on crash reports received from the Sheriff's Office, and may include data entry errors and errors made in the field by police officers. These summaries are to be used as a guide tool and are not to be used exclusively when determining enforcement and safety issues.

Sheriff's Office

Seminole County Traffic Engineering 2005 Crash Summary for Florida Highway Patrol

Drivers: 4,766
Crashes: 2,396
Driver Fatalities: 12
Passenger Fatalities: 2
Estimated Vehicle Damage: \$12,415,150

Passengers: 1,060
Driver Injuries: 843
Passenger Injuries: 16
Pedestrian Injuries: 27
Pedestrian Fatalities: 4

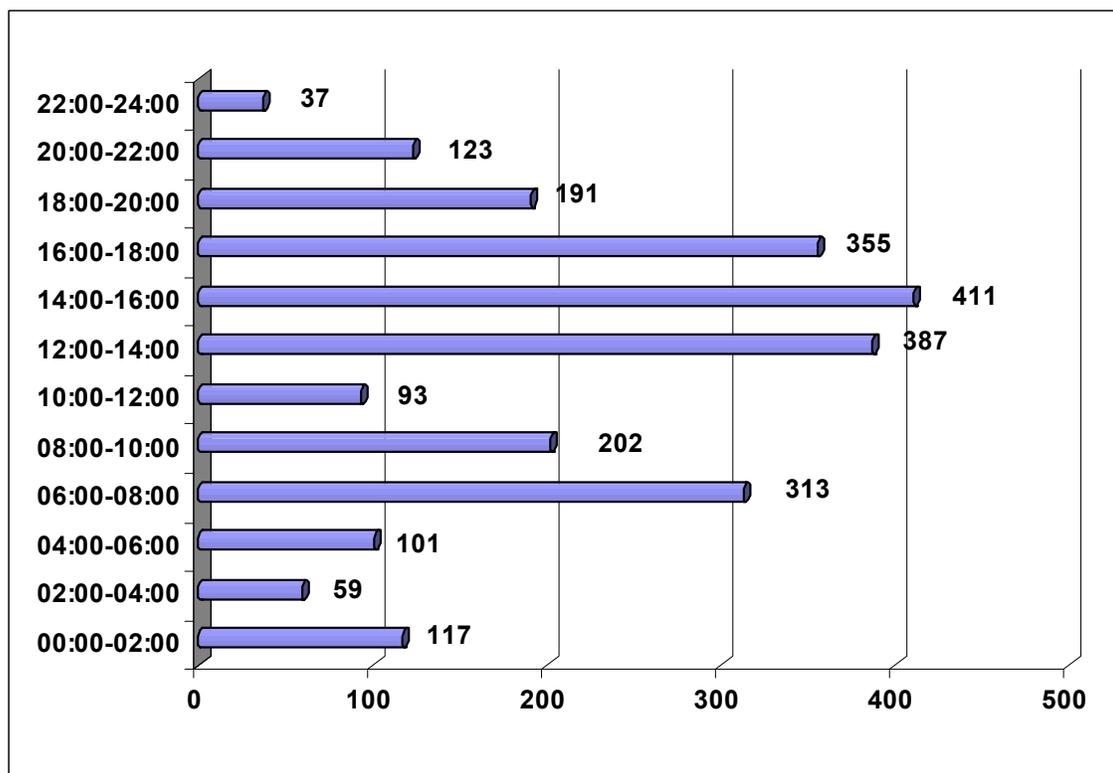
A crash could have more than one harmful event.

Harmful Event	Number	Driver/Ped Injuries	Driver/Ped Fatal
REAR END	1178	154	1
HEAD ON	35	13	4
RIGHT ANGLE	419	77	1
LEFT TURN	281	66	2
RIGHT TURN	53	7	
SIDESWIPE	215	18	
BACKED INTO	42		
COLLISION WITH PARKED CAR	53	3	1
COLLISION WITH MV ON ROADWAY	7	5	
COLLISION WITH PEDESTRIAN	31	6	6
COLLISION WITH BICYCLE	19	6	1
COLLISION WITH ANIMAL	8	1	
MV HIT SIGN/SIGN POST	41	7	
MV HIT UTILITY POLE/LIGHT POLE	53	11	1
MV HIT GUARDRAIL	44	11	
MV HIT FENCE	46	6	
MV HIT CONCRETE BARRIER WALL	20	4	
MV HIT BRIDGE/PIER/ABUTMENT/RAIL	5	2	1
MV HIT TREE/SHRUBBERY	89	21	2
COLLUSION WITH FIXED OBJECT ABOVE ROAD	21	1	
MV HIT OTHER FIXED OBJECT	39	7	
COLLISION WITH MOVEABLE OBJECT ON ROAD	20	3	
MV RAN INTO DITCH/CULVERT	73	14	
RAN OFF ROAD INTO WATER	9	1	
OVERTURNED	103	35	1
OCCUPANT FELL FROM VEHICLE	12	4	
TRACTOR/TRAILER JACKNIFED	1	1	
FIRE	1		
CARGO LOSS OR SHIFT	18		
SEPERATION OF UNITS	2		
MEDIAN CROSSOVER	8	4	
ALL OTHER	62	4	1

Time of Day Summary

Time of Day	Number	Percent of Total
00:00-02:00	117	5%
02:00-04:00	59	2%
04:00-06:00	101	4%
06:00-08:00	313	13%
08:00-10:00	202	8%
10:00-12:00	93	4%
12:00-14:00	387	16%
14:00-16:00	411	17%
16:00-18:00	355	15%
18:00-20:00	191	8%
20:00-22:00	123	5%
22:00-24:00	37	2%
Unknown	7	0%
APPROXIMATE TOTALS	2,396	100%

Time of Day Chart



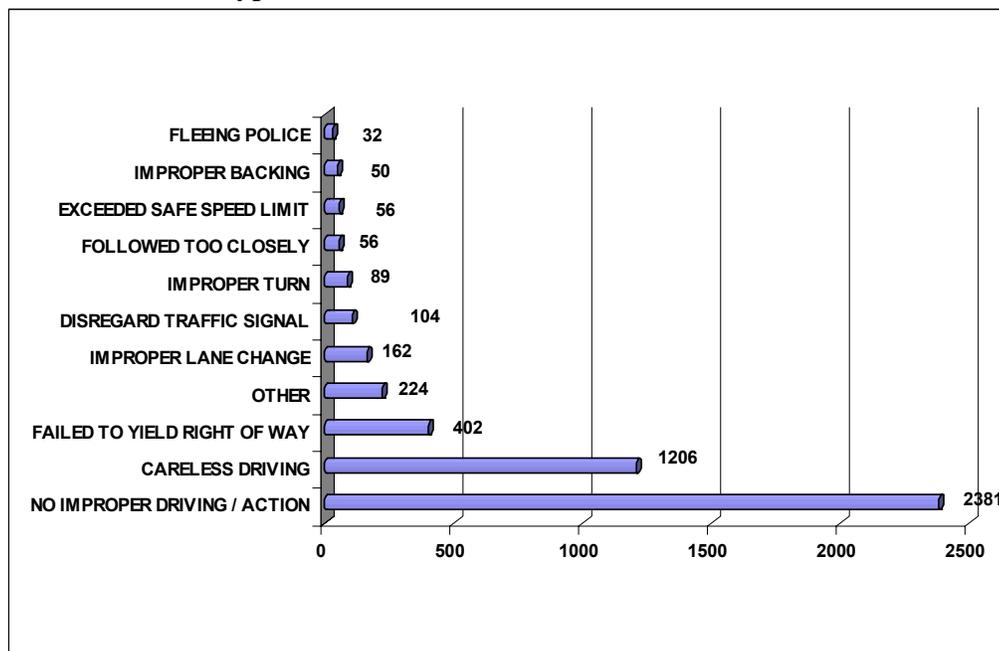
Florida Highway Patrol

Type of Driver / Pedestrian Violations

A driver could have more than one contributing violation for each crash.

Violations	Number	Driver/Ped Injuries	Driver/Ped Fatal
NO IMPROPER DRIVING / ACTION	2,381	466	
CARELESS DRIVING	1,206	185	5
FAILED TO YIELD RIGHT OF WAY	402	90	1
IMPROPER BACKING	50		
IMPROPER LANE CHANGE	162	9	1
IMPROPER TURN	89	11	1
ALCOHOL-UNDER INFLUENCE	28	3	
DRUGS-UNDER INFLUENCE	2		
FOLLOWED TOO CLOSELY	56	9	
DISREGARD TRAFFIC SIGNAL	104	21	
EXCEEDED SAFE SPEED LIMIT	56	10	3
DISREGARDED STOP SIGN	24	5	
FAILED TO MAINTAIN EQUIP./VEHICLE	22		1
IMPROPER PASSING	14	1	
DROVE LEFT OF CENTER	17	2	1
EXCEEDED STATED SPEED LIMIT	13	2	
OBSTRUCTING TRAFFIC	8	2	
IMPROPER LOAD	13		
DISREGARDED OTHER TRAFFIC CONTROL	5		
DRIVING WRONG SIDE/WRONG WAY	12		1
FLEEING POLICE	32		
OTHER	224	49	7

Type of Driver / Pedestrian Violation Chart



Florida Highway Patrol

Vehicle Types

Vehicle Types	Damages	# of Drivers	Injuries	Fatal	Alcohol*
AUTOMOBILE	\$7,912,185	2,753	545	5	81
PASSENGER VAN	\$780,510	339	62		9
PICKUP/LIGHT TRUCK	\$3,103,325	1,275	134	4	39
MED TRUCK	\$169,550	37	5		2
HEAVY TRUCK	\$58,250	52	2		
TRUCK TRACTOR	\$97,950	71	2		
MOTOR HOME	\$12,000	2			
BUS (9-15)	\$3,600	3	1		
BUS (OVER 15)	\$38,100	30	3		
BICYCLE	\$3,195	34	26	1	3
MOTORCYCLE	\$163,750	67	52	2	2
MOPED	\$60	1	1		
ALL TERRAIN VEHICLE	\$100	2	1		
OTHER	\$72,575	100	36	4	5
APPROXIMATE TOTALS	\$12,415,150	4,766	870	16	141

*Alcohol – see page 63 for explanation

Top 5 Violations Summary

Violations	Number	Percent of Total
CARELESS DRIVING	905	40%
TURNED LEFT IN FRONT OF TRAFFIC	123	5%
DWLSR	97	4%
NO PROOF OF INSURANCE	93	4%
DISOBEYED SIGNAL OR SIGN	89	4%
APPROXIMATE TOTALS	1,307	58%

- *The number of violations written by Florida Highway Patrol Department is 2,241.*

Gender and Race

Race	Gender	Drivers	Driver/Injuries	Driver/fatal
White	Male	1,948	335	8
White	Female	1,402	292	1
African-American	Male	322	47	1
African-American	Female	217	50	0
Hispanic	Male	347	56	1
Hispanic	Female	183	41	0
All/Other	Male	61	8	0
All/Other	Female	70	14	0
Unknown	Others	216	0	1
APPROXIMATE TOTALS		4,766	843	12

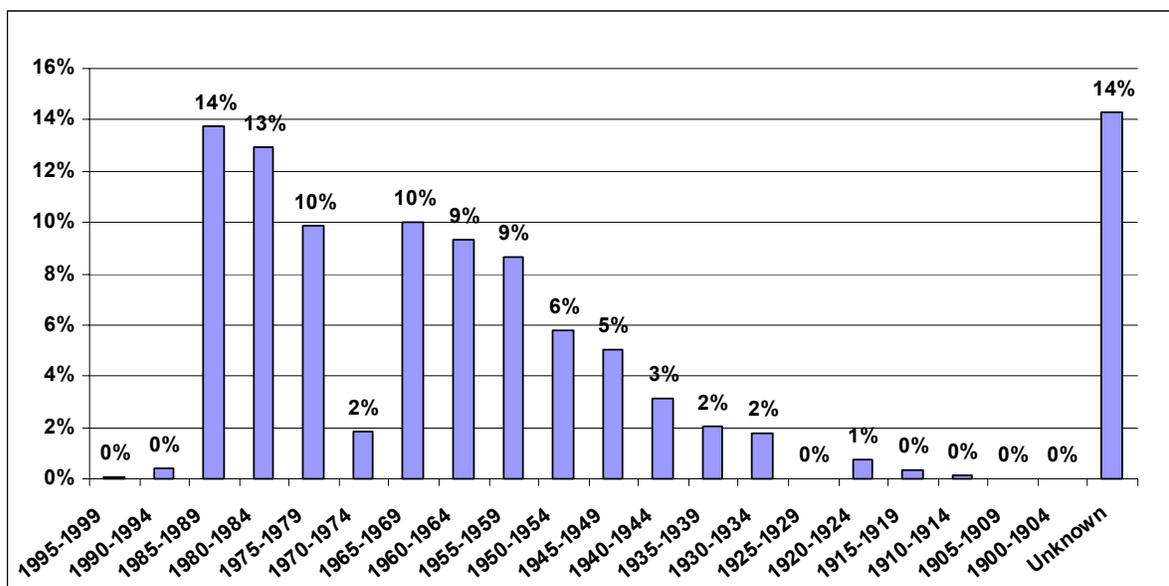
Florida Highway Patrol

Crashes by Date of Birth, Race and Gender

Date of Birth	# of Drivers	Alcohol	Injuries	Fatal	Race W	Race B	Race H	Race O	Sex M	Sex F
1995-1999	4		2		2	2				
1990-1994	21	1	14		13	7	1		16	5
1985-1989	654	12	129		513	61	55	25	364	290
1980-1984	615	22	110		420	86	92	17	356	259
1975-1979	469	20	93	1	307	61	85	16	285	183
1970-1974	86	17	12		55	12	19		41	45
1965-1969	478	17	92	2	337	61	61	19	282	196
1960-1964	444	10	70	1	328	48	54	14	264	180
1955-1959	413	10	72	3	302	53	48	10	239	174
1950-1954	275	4	51		217	29	22	7	165	110
1945-1949	240	4	50	2	203	21	12	4	144	96
1940-1944	150	2	25	1	124	16	10		91	59
1935-1939	96	3	16		72	9	12	3	53	43
1930-1934	83		18		71	7	3	2	53	30
1925-1929										
1920-1924	36		11		33	3			18	18
1915-1919	15		4		15				9	6
1910-1914	5		2		5				4	1
1905-1909	1					1			1	
1900-1904										
Unknown	681	14	72	2	334	63	56	228	298	177
TOTALS	4,766	136	843	12	3,351	540	530	345	2,683	1,872

*Alcohol – see page 63 for explanation

Crashes by Date of Birth, Race and Gender Chart

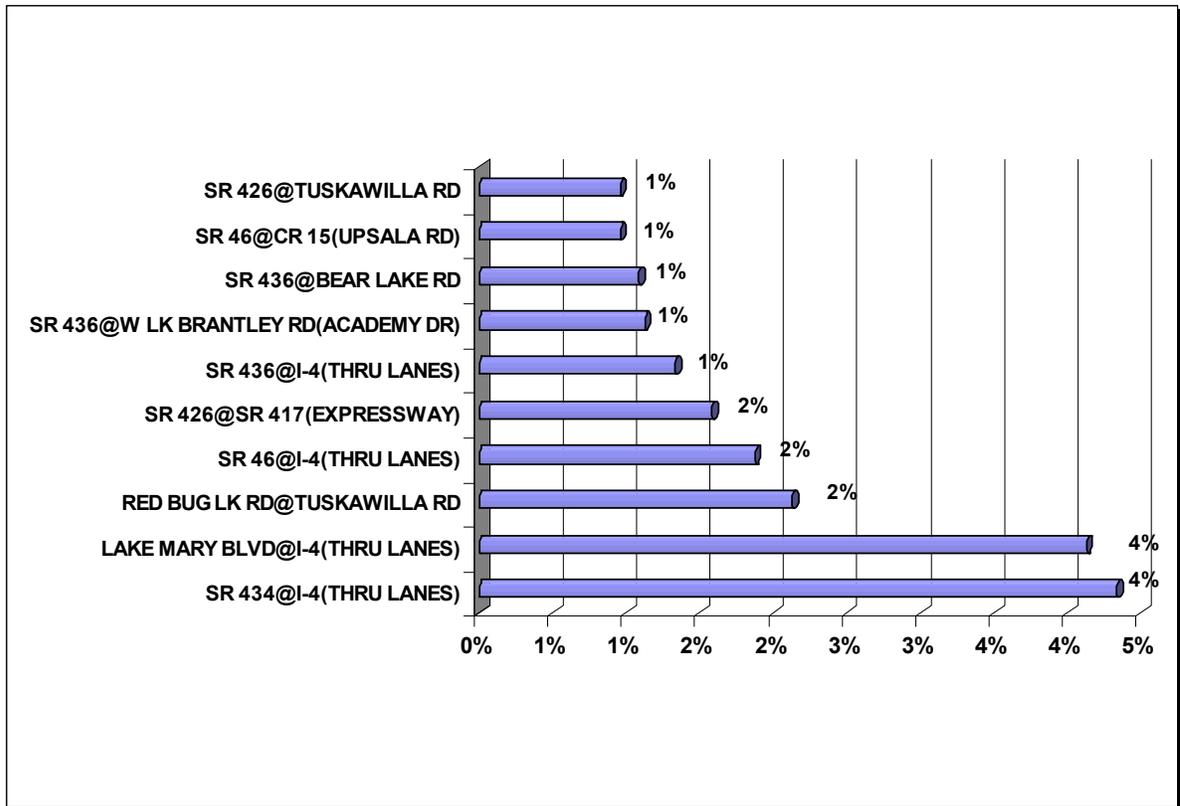


Florida Highway Patrol

Top 10 Crash Locations

Intersection	Number	Percent of Total	Driver/Injury	Driver/Fatal
ON I-4 @ SR 434)	104	4%	35	1
ON I-4 @ LAKE MARY BLVD	99	4%	50	2
RED BUG LK RD@TUSKAWILLA RD	51	2%	18	
ON I-4 @ SR 46	45	2%	14	
SR 426@SR 417(EXPRESSWAY)	38	2%	6	1
SR 436@I-4(THRU LANES)	32	1%	8	
SR 436@W LK BRANTLEY RD(ACADEMY DR)	27	1%	15	
SR 436@BEAR LAKE RD	26	1%	8	
SR 46@CR 15(UPSALA RD)	23	1%	5	
SR 426@TUSKAWILLA RD	23	1%	4	
APPROXIMATE TOTALS	468	20%	163	4

Top 10 Crash Locations Chart



Florida Highway Patrol

Crash Conditions Summary

Road Surface/Condition	Number	Percent of Total
Dry	1,945	81%
Wet/Slippery	451	19%

Site Location

Site Location	Number	Percent of Total
NOT AT INTERSECTION/RR X'ING / BRIDGE	1,145	48%
AT INTERSECTION	837	35%
DRIVEWAY ACCESS	164	7%
INFLUENCED BY INTERSECTION	163	7%
EXIT RAMP	35	1%
ENTRANCE RAMP	23	1%
BRIDGE	13	1%
OTHER	13	1%
RAILROAD CROSSING	2	0%
PRIVATE PROPERTY	1	0%

Lighting Conditions

Lighting Condition	Number	Percent of Total
DAYLIGHT	1,726	72%
DARK (STREET LIGHT)	338	14%
DARK (NO STREET LIGHT)	251	10%
DUSK	49	2%
DAWN	30	1%
UNKNOWN	2	0%

Alcohol statistics includes whether individual was under the influence at the time of the crash or had been drinking before the time of the crash.

These statistics are based on crash reports received from the Florida Highway Patrol, and may include data entry errors and errors made in the field by police officers. These summaries are to be used as a guide tool and are not to be used exclusively when determining enforcement and safety issues.

Florida Highway Patrol

Seminole County Traffic Engineering 2005 Crash Summary for Seminole County

Drivers: 20,463

Crashes: 10,183

Driver Fatalities: 23

Passenger Fatalities: 7

Estimated Vehicle Damage: \$36,312,883

Passengers: 4,509

Driver Injuries: 1,859

Passenger Injuries: 619

Pedestrian Injuries: 65

Pedestrian Fatalities: 10

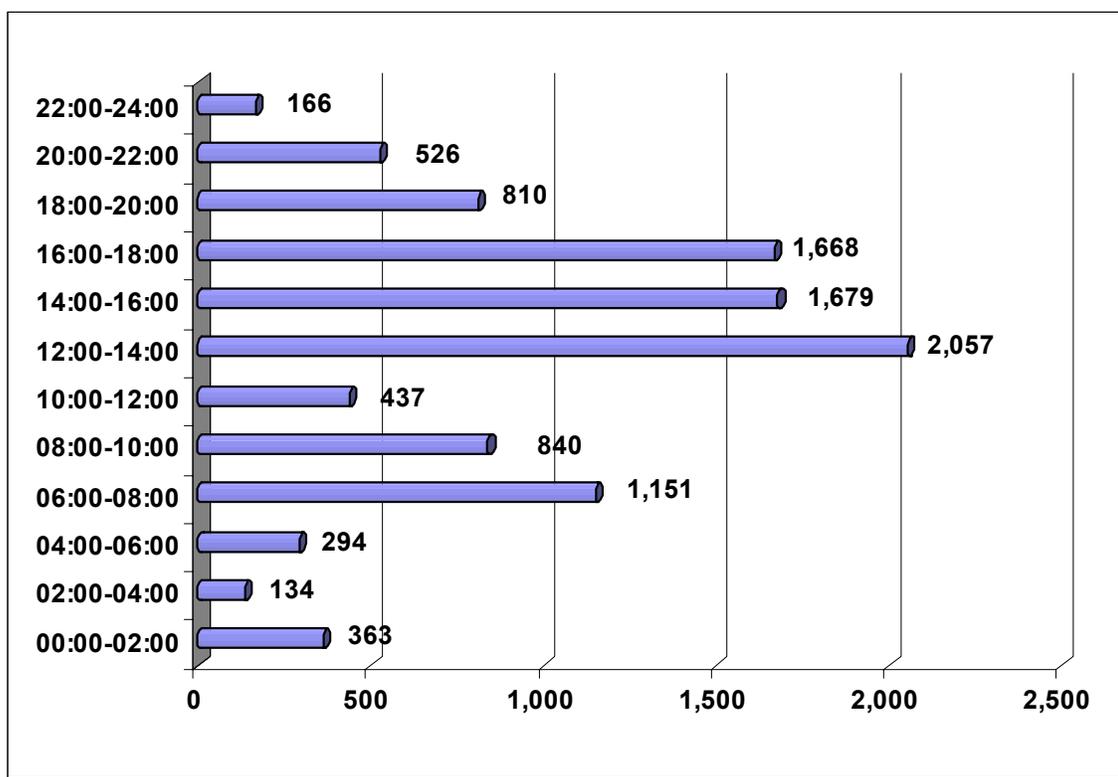
A crash could have more than one harmful event.

Harmful Event	Number	Driver/Ped Injuries	Driver/Ped Fatal
REAR END	5,671	314	2
HEAD ON	143	29	6
RIGHT ANGLE	1,324	171	1
LEFT TURN	1,069	127	6
RIGHT TURN	278	13	
SIDESWIPE	1,039	33	
BACKED INTO	245	2	
COLLISION WITH PARKED CAR	157	10	1
COLLISION WITH MV ON ROADWAY	67	13	
COLLISION WITH PEDESTRIAN	82	12	11
COLLISION WITH BICYCLE	63	12	2
COLLISION WITH BICYCLE	1		
COLLISION WITH MOPED	2		
COLLISION WITH TRAIN	1	1	
COLLISION WITH ANIMAL	18	1	
MV HIT SIGN/SIGN POST	153	14	
MV HIT UTILITY POLE/LIGHT POLE	163	24	1
MV HIT GUARDRAIL	88	13	
MV HIT FENCE	100	11	
MV HIT CONCRETE BARRIER WALL	51	10	
MV HIT BRIDGE/PIER/ABUTMENT/RAIL	5	2	1
MV HIT TREE/SHRUBBERY	228	39	4
COLLISION WITH CONSTRUCTION BARRICADE SIGN	3	1	
COLLISION WITH TRAFFIC GATE	6		
COLLISION WITH CRASH ATTENUATORS	1		
COLLUSION WITH FIXED OBJECT ABOVE ROAD	71	4	
MV HIT OTHER FIXED OBJECT	144	20	
COLLISION WITH MOVEABLE OBJECT ON ROAD	43	3	
MV RAN INTO DITCH/CULVERT	130	17	1
RAN OFF ROAD INTO WATER	12	1	
OVERTURNED	170	45	2
OCCUPANT FELL FROM VEHICLE	23	6	1
TRACTOR/TRAILER JACKKNIFED	3	1	
FIRE	3		
CARGO LOSS OR SHIFT	27	1	
SEPERATION OF UNITS	3		
MEDIAN CROSSOVER	29	10	
ALL OTHER	343	29	1

Time of Day Summary

Time of Day	Number	Percent of Total
00:00-02:00	363	4%
02:00-04:00	134	1%
04:00-06:00	294	3%
06:00-08:00	1,151	11%
08:00-10:00	840	8%
10:00-12:00	437	4%
12:00-14:00	2,057	20%
14:00-16:00	1,679	16%
16:00-18:00	1,668	16%
18:00-20:00	810	8%
20:00-22:00	526	5%
22:00-24:00	166	2%
Unknown	58	1%
APPROXIMATE TOTALS	10,183	100%

Time of Day Chart

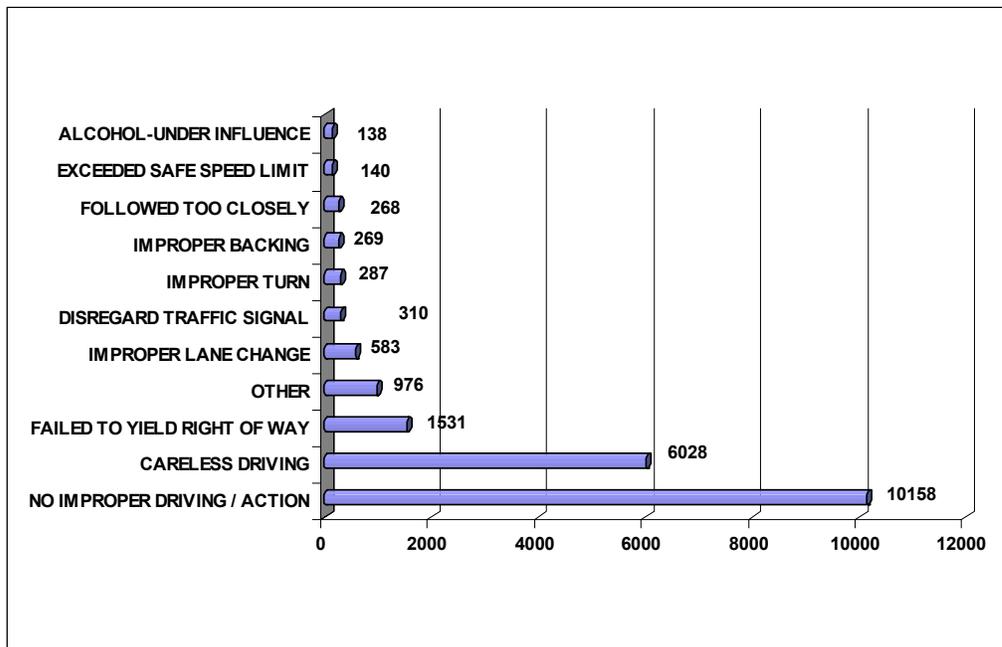


All Seminole County Agencies

Type of Driver / Pedestrian Violations

A driver could have more than one contributing violation for each crash.

Type of Violation	Number	Driver/Ped Injuries	Driver/Ped Fatal
NO IMPROPER DRIVING / ACTION	10,158	1,008	
CARELESS DRIVING	6,028	369	7
FAILED TO YIELD RIGHT OF WAY	1,531	188	4
IMPROPER BACKING	269	1	
IMPROPER LANE CHANGE	583	12	1
IMPROPER TURN	287	25	2
ALCOHOL-UNDER INFLUENCE	138	17	
DRUGS-UNDER INFLUENCE	6		
ALCOHOL AND DRUG-UNDER INFLUENCE	16	1	2
FOLLOWED TOO CLOSELY	268	13	
DISREGARD TRAFFIC SIGNAL	310	46	1
EXCEEDED SAFE SPEED LIMIT	140	20	7
DISREGARDED STOP SIGN	53	9	
FAILED TO MAINTAIN EQUIP./VEHICLE	57		1
IMPROPER PASSING	47	1	1
DROVE LEFT OF CENTER	44	3	1
EXCEEDED STATED SPEED LIMIT	36	7	2
OBSTRUCTING TRAFFIC	18	2	
IMPROPER LOAD	24	2	
DISREGARDED OTHER TRAFFIC CONTROL	39	3	
DRIVING WRONG SIDE/WRONG WAY	27	4	1
FLEEING POLICE	78	4	
OTHER	976	113	12



All Seminole County Agencies

Vehicle Types

Vehicle Types	Damages	# of Drivers	Injuries	Fatal	Alcohol*
AUTOMOBILE	\$23,742,174	12,228	1,189	9	233
PASSENGER VAN	\$2,306,975	1,475	131	0	21
PICKUP/LIGHT TRUCK	\$8,739,483	5,605	252	5	84
MED TRUCK	\$231,800	101	7	0	5
HEAVY TRUCK	\$281,310	146	6	0	
TRUCK TRACTOR	\$153,316	178	3	0	
MOTOR HOME	\$13,500	3			
BUS (9-15)	\$13,250	14	1	0	
BUS (OVER 15)	\$185,200	121	4	0	
BICYCLE	\$17,050	93	55	4	4
MOTORCYCLE	\$462,230	199	124	4	6
MOPED	\$1,560	2	2	0	
ALL TERRAIN VEHICLE	\$30,600	8	3	0	2
TRAIN	\$1,500	1			
LOW SPEED VEHICLE	\$100	2	1		
OTHER	117085	95	14		1
UNKNOWN	15750	192	67	9	16
APPROXIMATE TOTALS	\$36,312,883	20,463	1,859	31	372

*Alcohol – see page 70 for explanation

Violations Summary

Violations	Number	Percent of Total
APPROXIMATE TOTALS	10,098	100%

Gender and Race

Race	Gender	Drivers	Driver/Injuries	Driver/Fatal
White	Male	8,540	656	14
White	Female	7,044	636	3
African-American	Male	1,370	135	3
African-American	Female	1,160	134	0
Hispanic	Male	799	104	1
Hispanic	Female	452	89	0
All/Other	Male	232	17	0
All/Other	Female	196	20	0
Unknown	Unknown	670	3	1
APPROXIMATE TOTALS		20,463	1,794	22

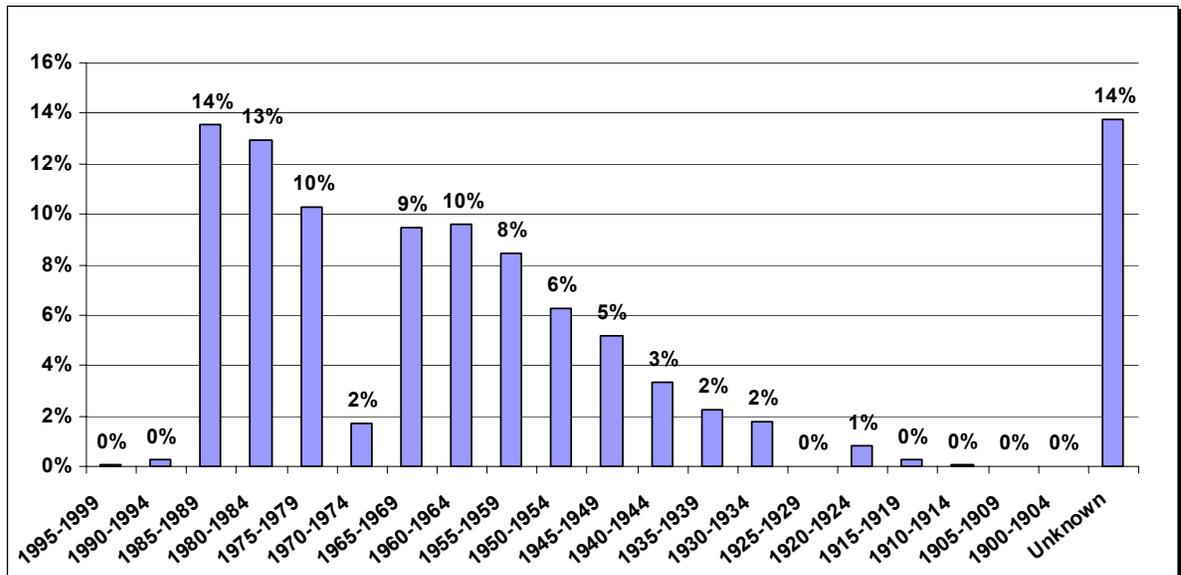
All Seminole County Agencies

Crashes by Date of Birth, Race and Gender

Date of Birth	# of Drivers	Alcohol*	Injuries	Fatal	Race W	Race B	Race H	Race O	Sex M	Sex F
1995-1999	14		5		10	3	1			
1990-1994	56	1	27		34	20	2		35	21
1985-1989	2,779	35	241	1	2,288	299	141	51	1,516	1,261
1980-1984	2,651	59	241	2	2,031	378	193	49	1,424	1,226
1975-1979	2,104	43	183	4	1,537	324	183	60	1,162	941
1970-1974	345	41	27		246	62	33	4	178	167
1965-1969	1,931	42	177	2	1,462	268	148	53	1,056	871
1960-1964	1,958	34	153	1	1,532	246	128	52	1,102	855
1955-1959	1,724	33	162	3	1,385	206	98	35	940	784
1950-1954	1,279	15	118	1	1,048	134	70	27	714	565
1945-1949	1,065	6	99	2	906	103	38	18	590	475
1940-1944	682	7	60	2	574	71	24	13	390	292
1935-1939	462	4	34		391	47	17	7	262	200
1930-1934	363	3	42	1	308	32	15	8	204	159
1925-1929										
1920-1924	163		20		148	11	4		76	87
1915-1919	59		9		57	2			37	22
1910-1914	15		5		14	1			10	5
1905-1909	4				1	3			2	2
1900-1904	1		1		1					1
Unknown	2,808	34	190	3	1,612	321	156	719	1,243	918
TOTALS	20,463	357	1,794	22	15,585	2,531	1,251	1,096	10,941	8,852

*Alcohol – see page 70 for explanation

Crashes by Date of Birth, Race and Gender Chart

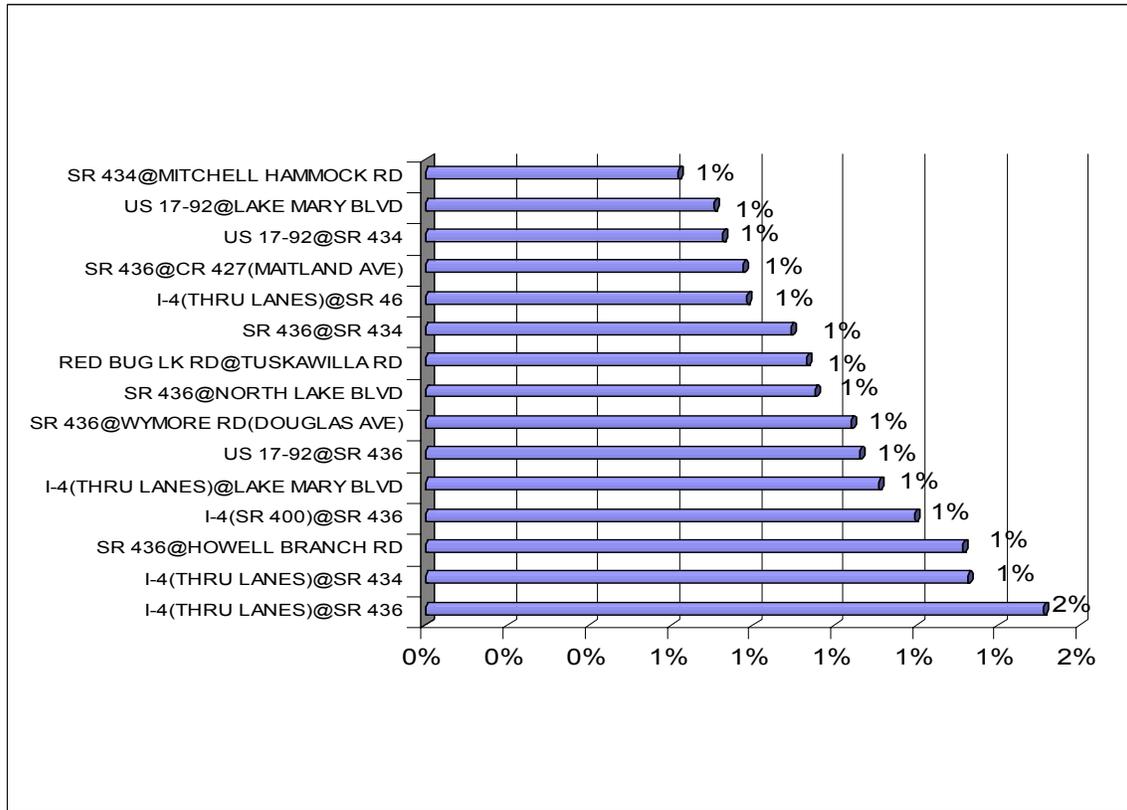


All Seminole County Agencies

Top 15 Crash Locations

	Intersection	Number	Percent of Total	Driver/Injury	Driver/Fatal
1	ON I-4 @ SR 436	154	2%	26	
2	ON I-4 @ SR 434	135	1%	38	1
3	SR 436 @ HOWELL BRANCH RD	134	1%	14	
4	ON SR 436 @ I-4	122	1%	9	
5	ON I-4 @ LAKE MARY BLVD	113	1%	50	2
6	US 17-92 @ SR 436	108	1%	8	
7	R 436 @WYMORE RD(DOUGLAS AVE)	106	1%	7	1
8	SR 436 @ NORTH LAKE BLVD	97	1%	10	
9	RED BUG LK RD @ TUSKAWILLA RD	95	1%	19	
10	SR 436 @ SR 434	91	1%	9	
11	ON I-4 @ SR 46	80	1%	17	
12	SR 436 @ CR 427(MAITLAND AVE)	79	1%	6	
13	US 17-92 @ SR 434	74	1%	8	1
14	US 17-92 @ LAKE MARY BLVD	72	1%	10	
15	SR 434 @ MITCHELL HAMMOCK RD	63	1%	10	1
	APPROXIMATE TOTALS	1,523	15%	241	6

Top 15 Crash Locations Chart



All Seminole County Agencies

Crash Conditions Summary

Road Surface/Condition	Number	Percent of Total
Dry	8,305	82%
Wet/Slippery	1,854	18%
All Other/Unknown	24	0%

Site Location

Site Location	Number	Percent of Total
NOT AT INTERSECTION/RR X'ING / BRIDGE	4,284	42%
AT INTERSECTION	3,745	37%
INFLUENCED BY INTERSECTION	1,421	14%
DRIVEWAY ACCESS	393	4%
OTHER	144	1%
EXIT RAMP	70	1%
ENTRANCE RAMP	68	1%
BRIDGE	34	0%
RAILROAD CROSSING	21	0%
PARKING LOT - PRIVATE	1	0%
PARKING LOT - PUBLIC	1	0%
PRIVATE PROPERTY	1	0%

Lighting Conditions

Lighting Condition	Number	Percent of Total
DAYLIGHT	7,601	75%
DARK (STREET LIGHT)	1,646	16%
DARK (NO STREET LIGHT)	467	5%
DUSK	324	3%
DAWN	118	1%
UNKNOWN	26	0%

Alcohol statistics includes whether individual was under the influence at the time of the crash or had been drinking before the time of the crash.

These statistics are based on crash reports received from all agencies in Seminole County, and may include data entry errors and errors made in the field by police officers. These summaries are to be used as a guide tool and are not to be used exclusively when determining enforcement and safety issues.

All Seminole County Agencies