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## Seminole County Traffic Engineering 2006 Crash Summary City of Altamonte Springs

**Drivers: 3,631**  
**Crashes: 1,798**  
**Driver Fatalities: 2**  
**Passenger Fatalities: 1**  
**Estimated Vehicle Damage: \$5,714,330**

**Passengers: 1,149**  
**Driver Injuries: 144**  
**Passenger Injuries: 63**  
**Pedestrian Injuries: 11**  
**Pedestrian Fatalities: 0**

A crash could have more than one harmful event.

Harmful Event	Number	Driver/Pedestrian Injuries	Driver/Pedestrian Fatal
REAR END	1,153	40	
HEAD ON	27	4	
REAR ANGLE	238	16	
LEFT TURN	169	8	
RIGHT TURN	209	10	
SIDESWIPE	220	3	
BACKED INTO	36		
COLLISION WITH PARKED CAR	12	2	
COLLISION WITH MV ON ROADWAY	49	2	
COLLISION WITH PEDESTRIAN	14	3	
COLLISION WITH BICYCLE	19	1	
MV HIT SIGN/SIGN POST	9	1	
MV HIT UTILITY POLE/LIGHT POLE	16	2	
MV HIT FENCE	9	1	
MV HIT CONCRETE BARRIER WALL	6	1	
MV HIT TREE/SHRUBBERY	21	9	
COLLISION WITH CONSTRUCTION BARRICADE SIGN			
COLLISION WITH FIXED OBJECT ABOVE ROAD	11	2	
MV HIT OTHER FIXED OBJECT	14	1	
COLLISION WITH MOVEABLE OBJECT ON ROAD	4		
MV RAN INTO DITCH/CULVERT	5	2	1
OVERTURNED	10	2	
OCCUPANT FELL FROM VEHICLE			
CARGO LOSS OR SHIFT	3		
MEDIAN CROSSOVER	2		
ALL OTHER	65	4	
HIT GUARDRAIL	11	1	
OCCUPANT FELL FROM VEHICLE	4	3	1

City of Altamonte Springs

## Time of Day Summary

Time of Day	Number	Percent of Total
00:00-2:00	28	2%
02:00-04:00	23	1%
04:00-06:00	23	1%
06:00-08:00	116	6%
08:00-10:00	205	11%
10:00-12:00	129	7%
12:00-14:00	232	13%
14:00-16:00	290	16%
16:00-18:00	337	19%
18:00-20:00	230	13%
20:00-22:00	102	6%
22:00-24:00	79	4%
Unknown	4	
<b>APPROXIMATE TOTALS</b>	<b>1798</b>	<b>99%</b>

## Type of Driver / Pedestrian Violations

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

Type of Violation	Number	Driver / Pedestrian Injuries	Driver / Pedestrian Fatal
NO IMPROPER DRIVING / ACTION	1828	86	2
CARELESS DRIVING	1108	32	
FAILED TO YIELD RIGHT OF WAY	179	6	
IMPROPER BACKING	34		
IMPROPER LANE CHANGE	163	3	
IMPROPER TURN	62	1	
ALCOHOL/ DRUGS -UNDER INFLUENCE	17	3	
FOLLOWED TOO CLOSELY	16		
DISREGARD TRAFFIC SIGNAL	70	8	
EXCEEDED SAFE SPEED LIMIT	4	1	
DISREGARDED STOP SIGN	1		
FAILED TO MAINTAIN EQUIP./VEHICLE	5	1	
IMPROPER PASSING	2		
DROVE LEFT OF CENTER	2		
EXCEEDED STATED SPEED LIMIT	1		
OBSTRUCTING TRAFFIC	3		
IMPROPER LOAD	1		
DISREGARDED OTHER TRAFFIC CONTROL	3		
DRIVING WRONG SIDE/WRONG WAY	3		
FLEEING POLICE	6	1	
OTHER	153	16	

## Vehicle Types

Vehicle Type	Damages	%	# of Drivers	Injuries	Fatal	Alcohol
AUTOMOBILE	\$4,107,040	64%	2,285	105		35
BICYCLE	\$2,125	1%	20	10		1
BUS (9-15)	\$4,400		12			
BUS (OVER 15)	\$10,700		8			
HEAVY TRUCK	\$21,100	1%	24			
MED TRUCK	\$21,510		15	3		
MOTORCYCLE	\$41,600	1%	21	9	2	
MOTORHOME			14			
PASSENGER VAN	\$314,825	7%	252	6		3
PICKUP/LIGHT TRUCK	\$1,175,430	26%	936	12		8
TRUCK TRACTOR	\$7,800		13			
OTHER	\$7,800		9	1		
<b>APPROXIMATE TOTALS</b>	<b>\$5,714,330</b>	<b>100%</b>	<b>3609</b>	<b>146</b>	<b>2</b>	<b>47</b>

## Gender and Race

Race	Gender	%	Drivers	Driver / Injuries	Driver / Fatal
White	Male	39%	1422	68	1
White	Female	37%	1337	33	
African-American	Male	7%	241	17	
African-American	Female	7%	242	16	
Hispanic	Male	4%	136	11	1
Hispanic	Female	3%	93	9	
All/Other	Male	1%	44	1	
All/Other	Female		29		
Unknown		2%	87		
<b>APPROXIMATE TOTALS</b>		<b>100%</b>	<b>3,631</b>	<b>155</b>	<b>2</b>

## 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	1%	26		3		19	3	3		14	12
1985-1989	15%	548	5	25		431	71	33	13	285	263
1980-1984	13%	485	9	17		370	62	42	11	253	232
1975-1979	10%	379	3	18		271	71	27	10	207	172
1970-1974	10%	360	9	16	1	256	64	31	9	192	168
1965-1969	10%	351	10	13		266	54	25	6	172	179
1960-1964	9%	310	5	17		241	40	24	5	164	146
1955-1959	7%	255	2	12	1	203	35	13	4	137	118
1950-1954	7%	243	1	7		199	28	13	3	115	128
1945-1949	5%	177	2	4		154	13	6	4	82	95
1940-1944	4%	141		6		15	19	3	4	76	65
1935-1939	2%	87		5		78	6	2	1	41	43
1930-1934	2%	62	1	4		56	3	1	2	34	28
1925-1929	1%	36				33	3			21	15
1920-1924	1%	38		2		36	2			20	18
1915-1919		11		1		8	1	2		4	7
1910-1914		2				2				1	1
1905-1909											
Unknown	3%	114	1	3		24	5	3	1	26	7
<b>TOTALS</b>	<b>100%</b>	<b>3625</b>	<b>48</b>	<b>153</b>	<b>2</b>	<b>2,662</b>	<b>480</b>	<b>228</b>	<b>73</b>	<b>1844</b>	<b>1697</b>

## Top 10 Crash Locations

Intersection	Number	Percent of Total	Driver/Injuries	Driver/Fatal
I-4 @ SR 436	113	6%	5	
SR 436 @ WYMORE RD	81	5%	3	
SR 436 @ NORTHLAKE BLVD	79	5%	7	1
I-4 @ SR 436	75	4%	9	
SR 436 @ SR 434	71	4%	6	
SR 436 @ PALM SPRINGS DR	69	4%	2	
SR 434 @ SR 414	64	4%	8	
SR 436 @ CR 427(MAITLAND AV)	58	3%	5	
SR 436 @ MONTGOMERY RD	55	3%	9	
SR 436 @ WESTMONTE	49	3%	2	
<b>APPROXIMATE TOTALS</b>	<b>714</b>	<b>41%</b>	<b>56</b>	<b>1</b>

## Crash Conditions Summary

Road Surface/Condition	Number	Percent of Total
Dry	1,603	89%
Wet/Slippery	192	11%
All Other/Unknown	2	0%

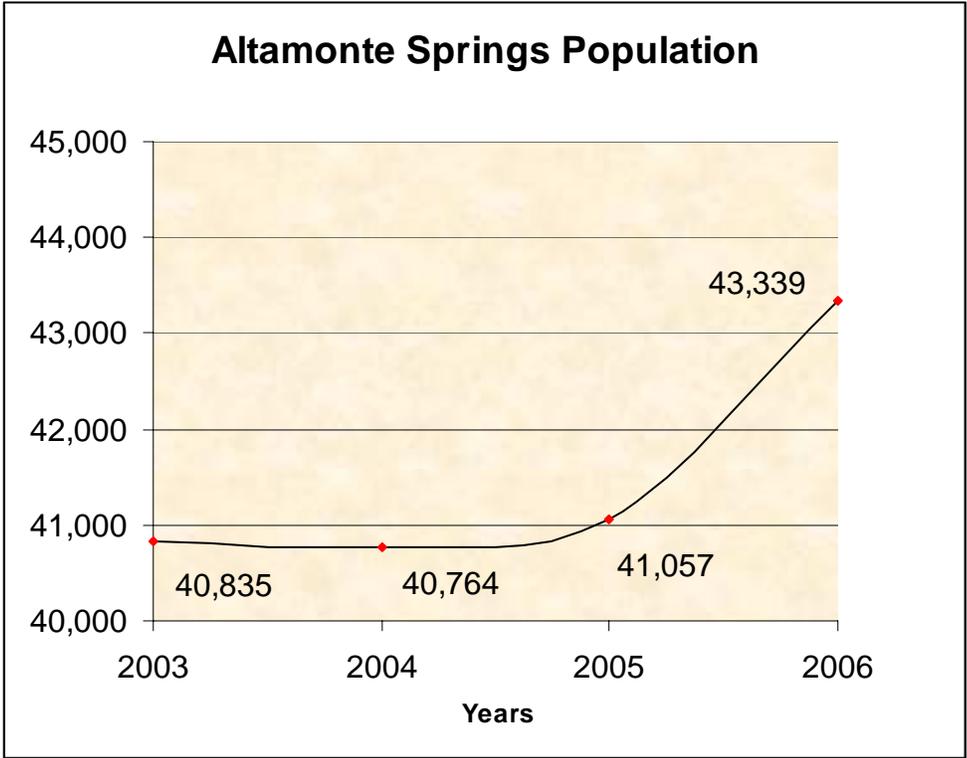
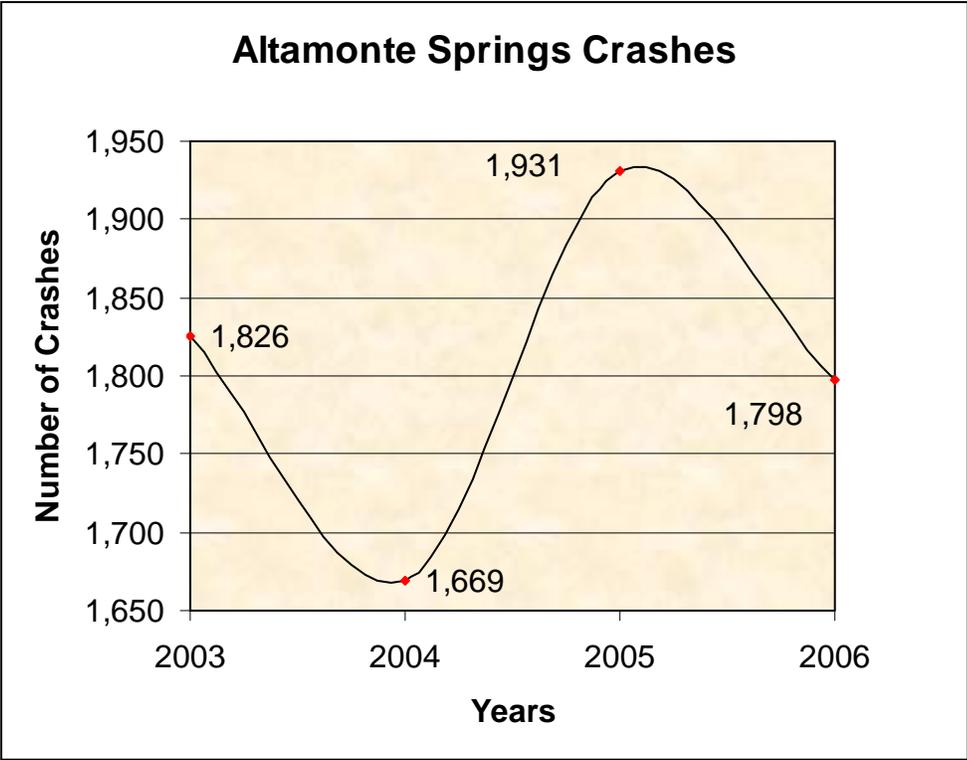
## Site Location

Site Location	Number	Percent of Total
NOT AT INTERSECTION/RR X'ING / BRIDGE	968	54%
AT INTERSECTION	454	25%
INFLUENCED BY INTERSECTION	306	17%
DRIVEWAY ACCESS	33	2%
ENTRANCE RAMP	10	1%
OTHER	12	1%
EXIT RAMP	7	0%
RAILROAD CROSSING	1	0%
BRIDGE	7	0%

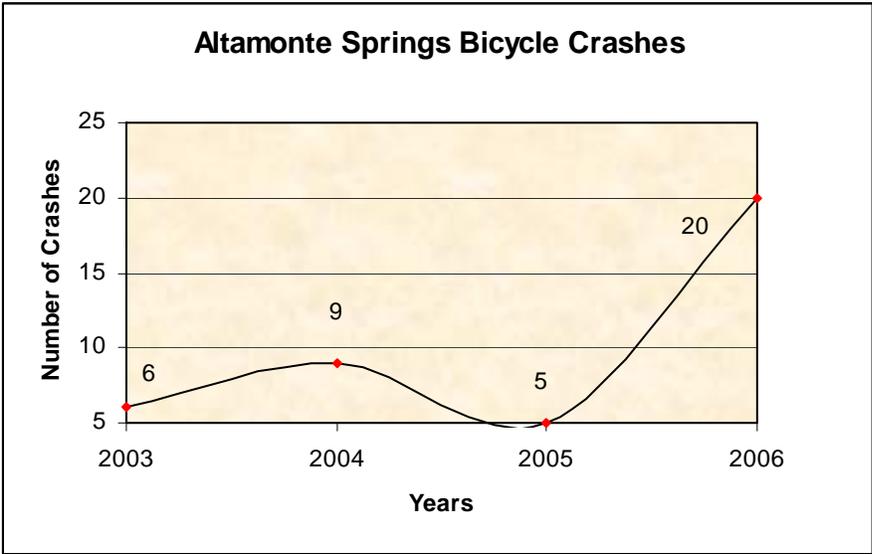
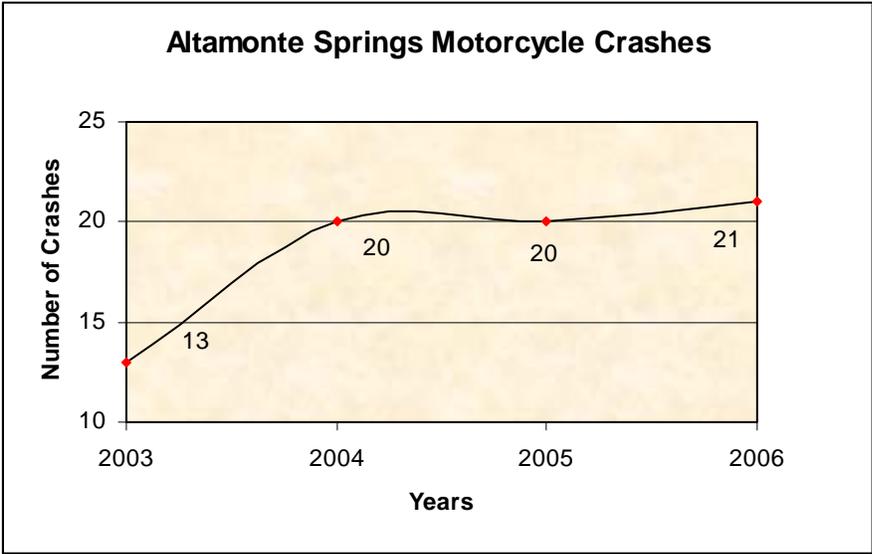
## Lighting Conditions

Lighting Condition	Number	Percent of Total
DAYLIGHT	1,330	74%
DARK (STREET LIGHT)	311	17%
DARK (NO STREET LIGHT)	48	3%
DUSK	79	4%
DAWN	26	1%
UNKNOWN	4	

**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.**



City of Altamonte Springs



City of Altamonte Springs

## Seminole County Traffic Engineering 2006 Crash Summary City of Casselberry

**Drivers: 1,854**  
**Crashes: 949**  
**Driver Fatalities: 1**  
**Passenger Fatalities: 0**  
**Estimated Vehicle Damage: \$3,569,418**

**Passengers: 623**  
**Driver Injuries: 116**  
**Passenger Injuries: 40**  
**Pedestrian Injuries: 5**  
**Pedestrian Fatalities: 0**

A crash could have more than one harmful event.

Harmful Event	Number	Driver/Pedestrian Injuries	Driver/Pedestrian Fatal
REAR END	556	26	
HEAD ON	20	4	
REAR ANGLE	125	10	
LEFT TURN	93	7	
RIGHT TURN	20	1	
SIDESWIPE	104	2	
BACKED INTO	17		
COLLISION WITH PARKED CAR	6		
COLLISION WITH MV ON ROADWAY	7	1	
COLLISION WITH PEDESTRIAN	9		
COLLISION WITH BICYCLE	8	3	
COLLISION WITH ANIMAL			
MV HIT SIGN/SIGN POST	15		
MV HIT UTILITY POLE/LIGHT POLE	8	2	
MV HIT GUARDRAIL			
MV HIT FENCE	1		
MV HIT CONCRETE BARRIER WALL	1		
MV HIT BRIDGE/PIER/ABUTMENT/RAIL			
MV HIT TREE/SHRUBBERY	13	3	
COLLISION WITH TRAFFIC GATE			
COLLISION WITH FIXED OBJECT ABOVE ROAD	3	1	
MV HIT OTHER FIXED OBJECT	8	1	
COLLISION WITH MOVEABLE OBJECT ON ROAD			
MV RAN INTO DITCH/CULVERT			
OVERTURNED	12	4	
OCCUPANT FELL FROM VEHICLE	13	4	
MEDIAN CROSSOVER	7		
ALL OTHER	59	12	

City of Casselberry

## Time of Day Summary

Time of Day	Number	Percent of Total
00:00-02:00	21	2%
02:00-04:00	17	2%
04:00-06:00	8	1%
06:00-08:00	59	6%
08:00-10:00	98	10%
10:00-12:00	91	10%
12:00-14:00	125	13%
14:00-16:00	130	14%
16:00-18:00	183	19%
18:00-20:00	105	11%
20:00-22:00	63	7%
22:00-24:00	48	5%
Unknown	1	0%
<b>APPROXIMATE TOTALS</b>	<b>949</b>	<b>100%</b>

## Type of Driver / Pedestrian Violations

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

Type of Violation	Number	Driver/Pedestrian Injuries	Driver/Pedestrian Fatal
NO IMPROPER DRIVING / ACTION	922	61	1
CARELESS DRIVING	603	26	
FAILED TO YIELD RIGHT OF WAY	100	10	
IMPROPER BACKING	16		
IMPROPER LANE CHANGE	53	2	
IMPROPER TURN	32	3	
ALCOHOL/DRUGS -UNDER INFLUENCE	18	4	
FOLLOWED TOO CLOSELY	5		
DISREGARD TRAFFIC SIGNAL	24	7	
EXCEEDED SAFE SPEED LIMIT	5		
DISREGARDED STOP SIGN	3	1	
FAILED TO MAINTAIN EQUIP./VEHICLE			
IMPROPER PASSING	3		
DROVE LEFT OF CENTER	1		
EXCEEDED STATED SPEED LIMIT	3	2	
OBSTRUCTING TRAFFIC	1		
IMPROPER LOAD	4		
DISREGARDED OTHER TRAFFIC CONTROL	6		
DRIVING WRONG SIDE/WRONG WAY	4		
FLEEING POLICE	2		
OTHER	122	70	

## Vehicle Types

Vehicle Type	Damages	%	# of Drivers	Injuries	Fatal	Alcohol
AUTOMOBILE	\$2,820,983	62%	1,120	67	1	34
PASSENGER VAN	\$127,855	7%	132	7		3
PICKUP/LIGHT TRUCK	\$584,845	28%	515	19		7
MED TRUCK	\$4,200		5			
HEAVY TRUCK	\$1,000		7			
TRUCK TRACTOR	\$3,700		5			
MOTOR HOME						
BUS (9-15)						
BUS (OVER 15)	\$2,020		3			
BICYCLE	\$2,040	1%	10	7		
MOTORCYCLE	\$18,050	1%	17	7		2
OTHER	\$4,650		6	1		
<b>APPROXIMATE TOTALS</b>	<b>\$3,569,343</b>	<b>99%</b>	<b>1,820</b>	<b>108</b>	<b>1</b>	<b>46</b>

- *The number of violations written by Casselberry Police Department is 987.*

## Gender and Race

Race	Gender	%	Drivers	Driver / Injuries	Driver / Fatal
White	Male	44%	811	46	1
White	Female	36%	676	40	
African-American	Male	6%	108	7	
African-American	Female	4%	75	4	
Hispanic	Male	3%	55	9	
Hispanic	Female	2%	36	8	
All/Other	Male	1%	26		
All/Other	Female	1%	19	2	
Unknown	Unknown	2%	47		
<b>APPROXIMATE TOTALS</b>		<b>100%</b>	<b>1,853</b>	<b>116</b>	<b>1</b>

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		2		1		2				1	1
1990-1994		7				7				2	5
1985-1989	17%	307	8	22		273	22	9	3	167	140
1980-1984	17%	301	5	14		244	36	17	4	150	151
1975-1979	10%	178	5	12		132	21	17	8	100	78
1970-1974	8%	152	6	8		111	20	14	7	83	69
1965-1969	8%	155	8	12		126	22	2	5	101	54
1960-1964	8%	150	1	6		120	22	6	2	87	63
1955-1959	8%	142	5	8		127	8	5	4	80	62
1950-1954	6%	112	2	11		89	11	7	5	67	55
1945-1949	5%	93	2	6		77	8	6	2	50	43
1940-1944	4%	77	2	3		73	3		1	42	35
1935-1939	1%	30		4		28	1		1	13	17
1930-1934	1%	31	1	2		25	2	3	1	17	14
1925-1929	1%	30		1		25	2	1	2	14	16
1920-1924		14	1	3	1	13	1			7	7
1915-1919		5				5				2	3
1910-1914		1				1					1
1905-1909											
1900-1904											
Unknown	4%	66	2	3		11	5	4		19	1
<b>TOTALS</b>	<b>100%</b>	<b>1,853</b>	<b>48</b>	<b>116</b>	<b>1</b>	<b>1,489</b>	<b>184</b>	<b>91</b>	<b>45</b>	<b>1,002</b>	<b>815</b>

## Top 10 Crash Locations

Intersection	Number	Percent of Total	Driver/Injuries	Fatal
US 17-92 @ SR 436	108	11%	13	
SR 436 @ HOWELL BRANCH RD	94	11%	10	
SR 436 @ FERN PARK	42	4%	5	
SR 436 @ RED BUG LAKE RD	37	4%		
SR 436 @ OXFORD RD	37	4%	3	
SR 436 @ WILSHIRE BLVD	37	4%	5	
SR 436 @ LAKE HOWELL RD	37	4%	1	
RED BUG LAKE @ WINTER PARK DR	32	3%	6	
US 17-92 @ BUTTON	29	3%	5	
SR 436 @ WINTERWOODS BLVD	29	3%	5	1
<b>APPROXIMATE TOTALS</b>	<b>482</b>	<b>51%</b>	<b>53</b>	<b>1</b>

City of Casselberry

## Crash Conditions Summary

Road Surface/Condition	Number	Percent of Total
Dry	828	87%
Wet/Slippery	119	13%
All Other/Unknown		

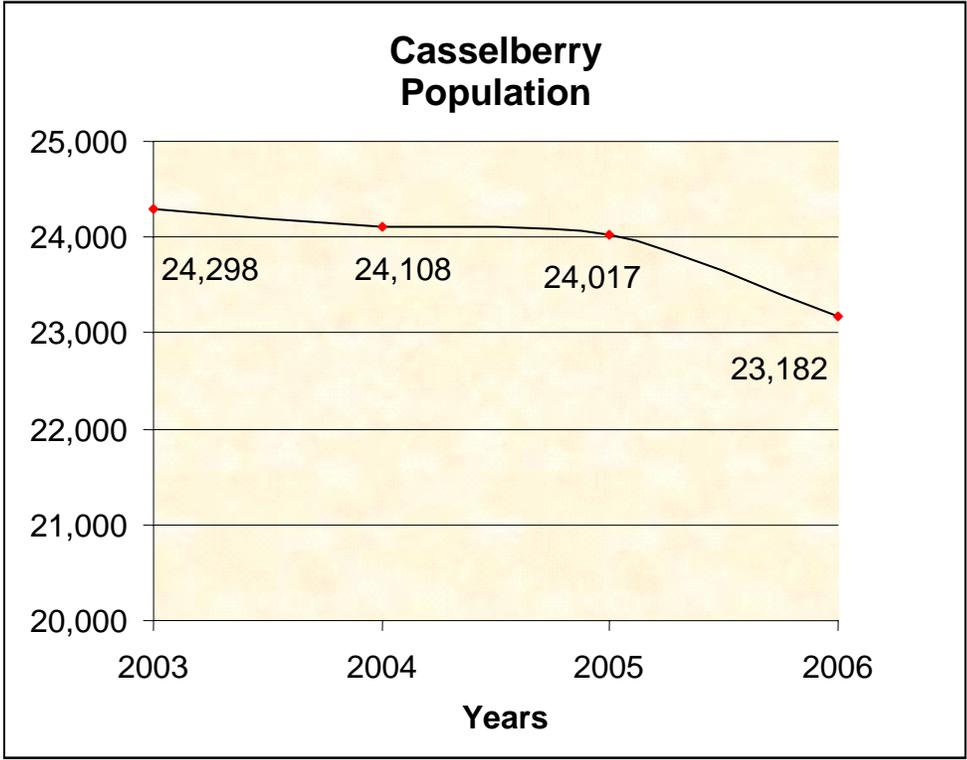
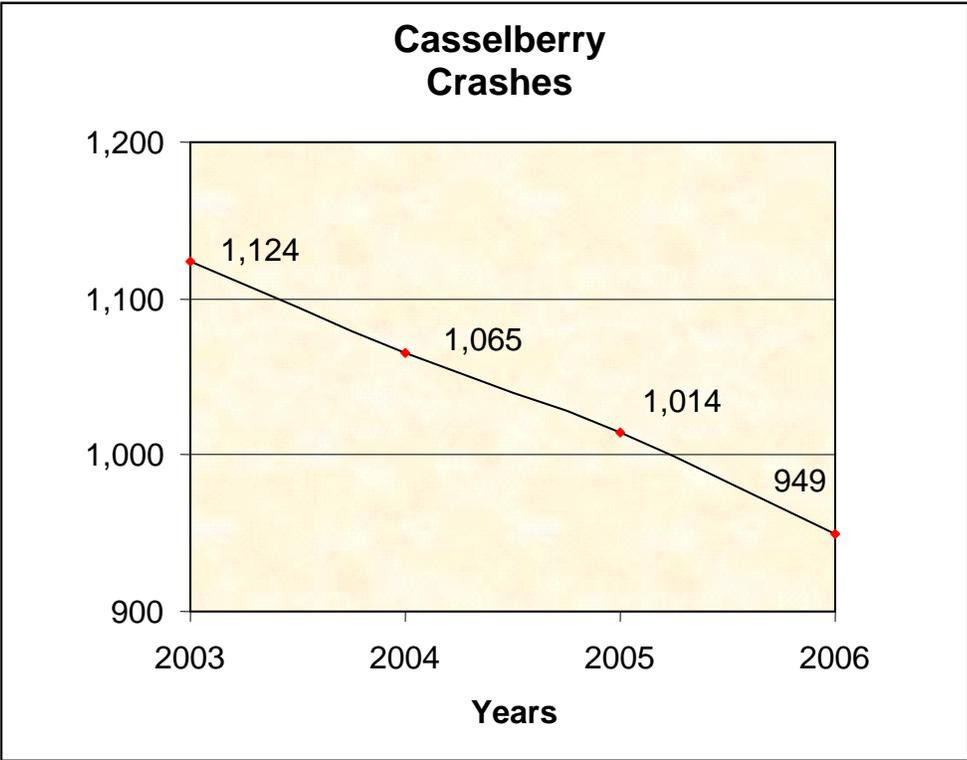
## Site Location

Site Location	Number	Percent of Total
NOT AT INTERSECTION/RR X'ING / BRIDGE	381	40%
AT INTERSECTION	339	36%
INFLUENCED BY INTERSECTION	204	21%
DRIVEWAY ACCESS	15	2%
OTHER	8	1%

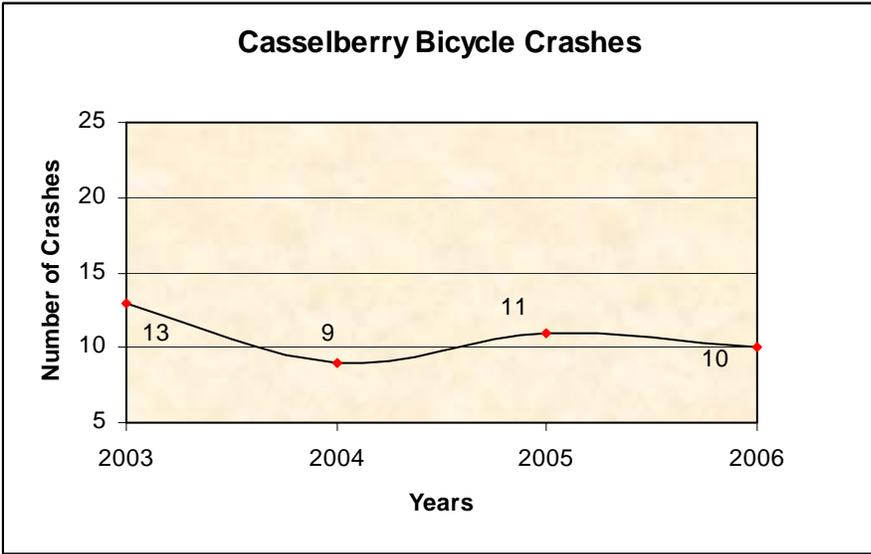
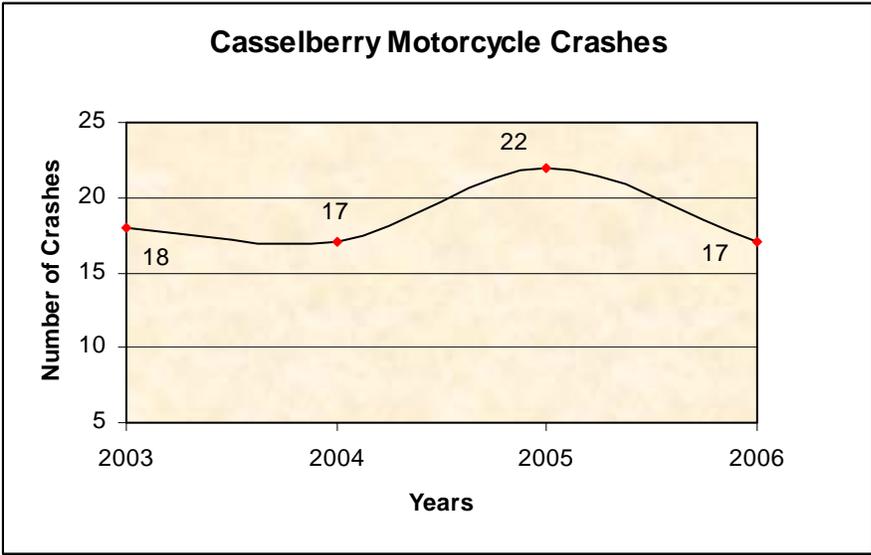
## Lighting Conditions

Lighting Condition	Number	Percent of Total
DAYLIGHT	705	74%
DARK (STREET LIGHT)	186	20%
DUSK	34	4%
DARK (NO STREET LIGHT)	10	1%
DAWN	12	1%
UNKNOWN	2	

**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



City of Casselberry

## Seminole County Traffic Engineering 2004 Crash Summary City of Lake Mary

**Drivers: 836**  
**Crashes: 428**  
**Driver Fatalities: 0**  
**Passenger Fatalities:**  
**Estimated Vehicle Damage: \$1,758,630**

**Passengers: 284**  
**Driver Injuries: 39**  
**Passenger Injuries: 13**  
**Pedestrian Injuries: 1**  
**Pedestrian Fatalities: 0**

A crash could have more than one harmful event.

Harmful Event	Number	Driver/Pedestrian Injuries	Driver/Pedestrian Fatal
REAR END	356	11	
HEAD ON	9	1	
REAR ANGLE	66	5	
LEFT TURN	36	1	
RIGHT TURN	9		
SIDESWIPE	38		
BACKED INTO	44		
COLLISION WITH PARKED CAR	1		
COLLISION WITH MV ON ROADWAY	3		
COLLISION WITH PEDESTRIAN			
COLLISION WITH BICYCLE	2		
COLLISION WITH MOPED			
MV HIT SIGN/SIGN POST	7		
MV HIT UTILITY POLE/LIGHT POLE	10	1	
MV HIT GUARDRAIL	4	1	
MV HIT CONCRETE BARRIER WALL	3	1	
MV HIT TREE/SHRUBBER	14	3	
COLLISION WITH TRAFFIC GATE	16	4	
COLLISION WITH FIXED OBJECT ABOVE ROAD	4	1	
MV HIT OTHER FIXED OBJECT	3	1	
COLLISION WITH MOVEABLE OBJECT ON ROAD			
MV RAN INTO DITCH/CULVERT			
OVERTURNED	7	4	
CARGO LOSS OR SHIFT			
ALL OTHER	17		
HIT FENCE	2	2	

City of Lake Mary

## Time of Day Summary

Time of Day	Number	Percent of Total
00:00-02:00	6	1%
02:00-04:00	6	1%
04:00-06:00	4	1%
06:00-08:00	25	6%
08:00-10:00	47	11%
10:00-12:00	40	9%
12:00-14:00	71	17%
14:00-16:00	73	17%
16:00-18:00	74	17%
18:00-20:00	43	10%
20:00-22:00	26	6%
22:00-24:00	10	2%
Unknown	3	1%
<b>APPROXIMATE TOTALS</b>	<b>428</b>	<b>100%</b>

## Type of Driver / Pedestrian Violations

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

Type of Violation	Number	Driver/Pedestrian Injuries	Driver/Pedestrian Fatal
NO IMPROPER DRIVING / ACTION	413	24	
CARELESS DRIVING	275	8	
FAILED TO YIELD RIGHT OF WAY	39	47	
IMPROPER BACKING	3		
IMPROPER LANE CHANGE	18	1	
IMPROPER TURN	6		
ALCOHOL-UNDER INFLUENCE	5	1	
FOLLOWED TOO CLOSELY	5		
DISREGARD TRAFFIC SIGNAL	12	1	
EXCEEDED SAFE SPEED LIMIT	8	1	
DISREGARDED STOP SIGN	1		
IMPROPER PASSING	2		
DROVE LEFT OF CENTER	1		
EXCEEDED STATED SPEED LIMIT			
IMPROPER LOAD			
DISREGARDED OTHER TRAFFIC CONTROL	1		
DRIVING WRONG SIDE/WRONG WAY			
OTHER	57	2	

## Vehicle Types

Vehicle Type	Damages	%	#drivers	Injuries	Fatal	Alcohol
AUTOMOBILE	\$1,170,000	59%	497	28		9
PASSENGER VAN	\$92,045	6%	54	3		1
PICKUP/LIGHT TRUCK	\$458,585	31%	255	8		5
MED TRUCK	\$300		2			
HEAVY TRUCK	\$1,000	1%	5	4		
TRUCK TRACTOR	\$2,000	1%	4			
BUS (9-15)	\$50		1			
BUS (OVER 15)	\$5,800		3			
BICYCLE	\$100		1			
MOTORCYCLE	\$27,300	1%	8	3		1
OTHER	\$2,100		3			
<b>APPROXIMATE TOTALS</b>	<b>\$1,758,630</b>	<b>99%</b>	<b>833</b>	<b>46</b>	<b>0</b>	<b>16</b>

- *The number of violations written by Lake Mary Police Department is 376.*

## Gender and Race

Race	Gender	%	Driver	Driver / Injuries	Driver / Fatal
White	Male	42%	350	18	
White	Female	38%	314	12	
African-American	Male	7%	57	2	
African-American	Female	5%	43	6	
Hispanic	Male	2%	23	2	
Hispanic	Female	2%	16		
All/Other	Male	1%	7		
All/Other	Female	1%	5		
Unknown	Unknown	2%	21		
<b>APPROXIMATE TOTALS</b>		<b>100%</b>	<b>836</b>	<b>40</b>	<b>0</b>

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	1%	12	1	2		11	1			6	6
1985-1989	20%	166	3	11		144	15	7	2	96	70
1980-1984	9%	78	4	6		57	11	10		44	34
1975-1979	12%	99	2	3		86	9	4		46	53
1970-1974	9%	78	1	1		56	15	6	1	42	36
1965-1969	8%	64	1	2		54	7		3	33	31
1960-1964	10%	86	1	3		70	15		1	51	35
1955-1959	8%	70	1	6		49	13	7	1	37	33
1950-1954	8%	72		3		64	5	1	2	37	35
1945-1949	5%	39	1	1		35	1	2	1	18	21
1940-1944	2%	13				3				6	7
1935-1939	2%	12				9	3			7	5
1930-1934	1%	6				6				4	2
1925-1929	1%	6				4	1	1		1	5
1920-1924		1				1					
1915-1919		1									
1910-1914											
1905-1909											
1900-1904											
Unknown	4%	30				7	2		1	7	
<b>Totals</b>	<b>100%</b>	<b>833</b>	<b>15</b>	<b>38</b>	<b>0</b>	<b>656</b>	<b>98</b>	<b>38</b>	<b>12</b>	<b>435</b>	<b>373</b>

## Top 10 Crash Locations

Intersection	Number	Percentage of Total	Driver/Injuries	Driver/Fatal
LAKE MARY BLVD @ RINEHART RD	40	9%		
LAKE MARY BLVD @ LAKE EMMA	39	9%	5	
CR 15 @ LAKE MARY BLVD	37	9%	2	
I-4 EB EXIT RAMP @ LAKE MARY BLVD	27	6%		
I-4 @ LAKE MARY BLVD	20	5%	3	
LAKE MARY BLVD @ LAKE MARY CNT	19	4%	1	
US 17-92 @ WELDON BLVD	17	4%	5	
LAKE MARY BLVD @ SUN DR	17	4%	2	
LAKE EMMA @ GREENWOOD	14	3%		
LAKE MARY BLVD @ 4 <sup>TH</sup> STREET	14	3%	2	
<b>APPROXIMATE TOTALS</b>	<b>244</b>	<b>56%</b>	<b>20</b>	<b>0</b>

City of Lake Mary

## Crash Conditions Summary

Road Surface/Condition	Number	Percent of Total
Dry	362	85%
Wet/Slippery	61	14%
All Other/Unknown	5	

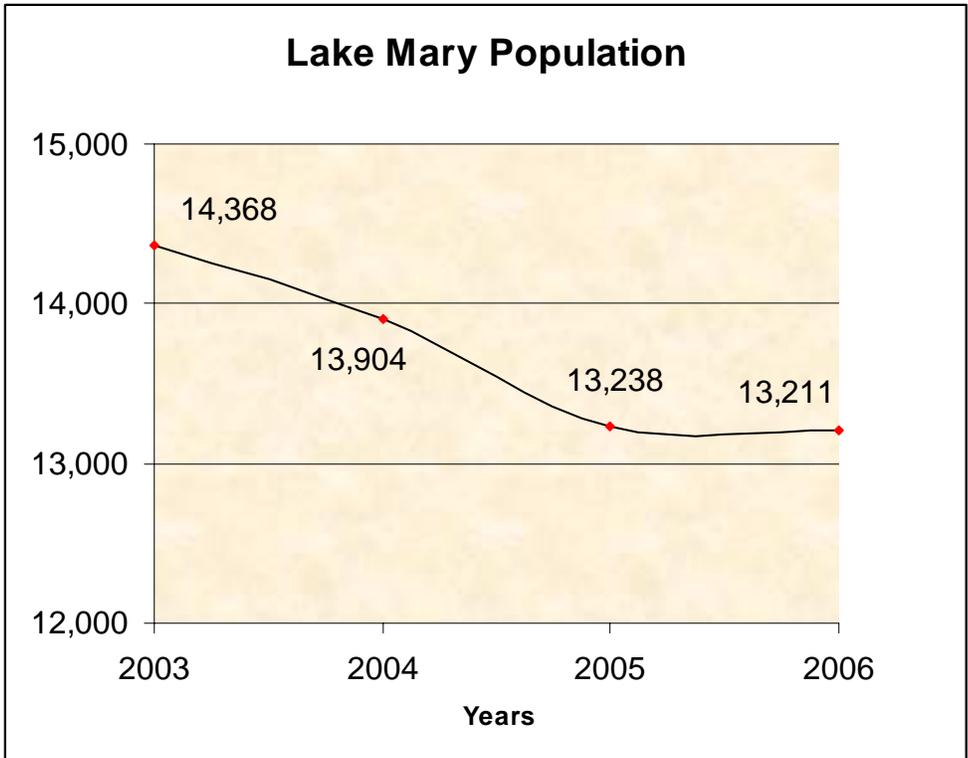
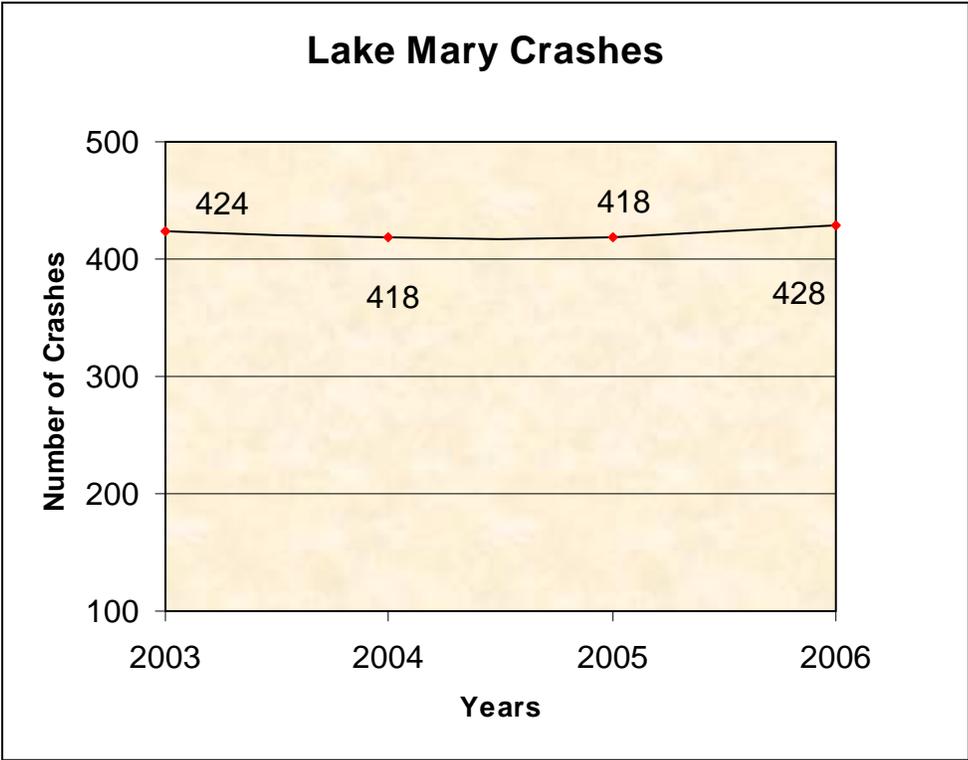
## Site Location

Site Location	Number	Percent of Total
NOT AT INTERSECTION/RR X'ING / BRIDGE	176	41%
INFLUENCED BY INTERSECTION	110	26%
AT INTERSECTION	109	26%
DRIVEWAY ACCESS	15	4%
EXIT RAMP	6	2%
OTHER	8	2%
ENTRANCE RAMP		
BRIDGE		
RAILROAD CROSSING	4	1%

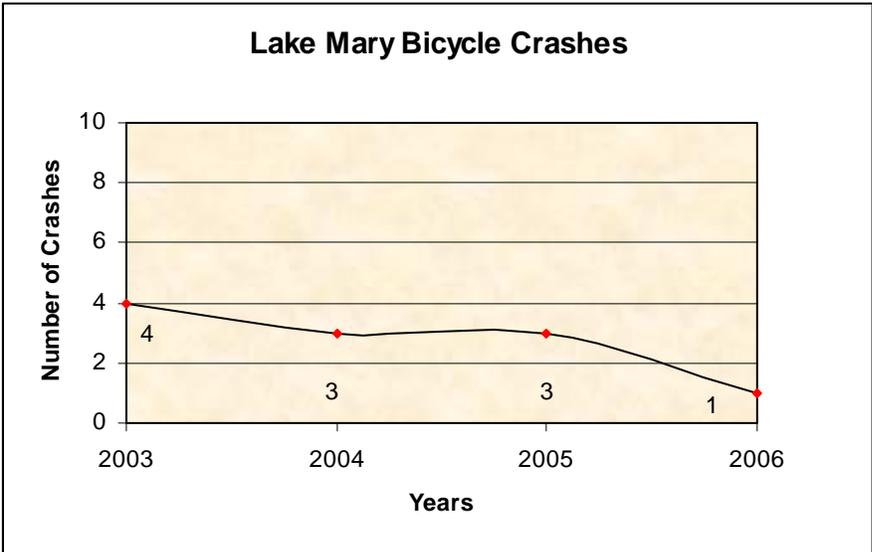
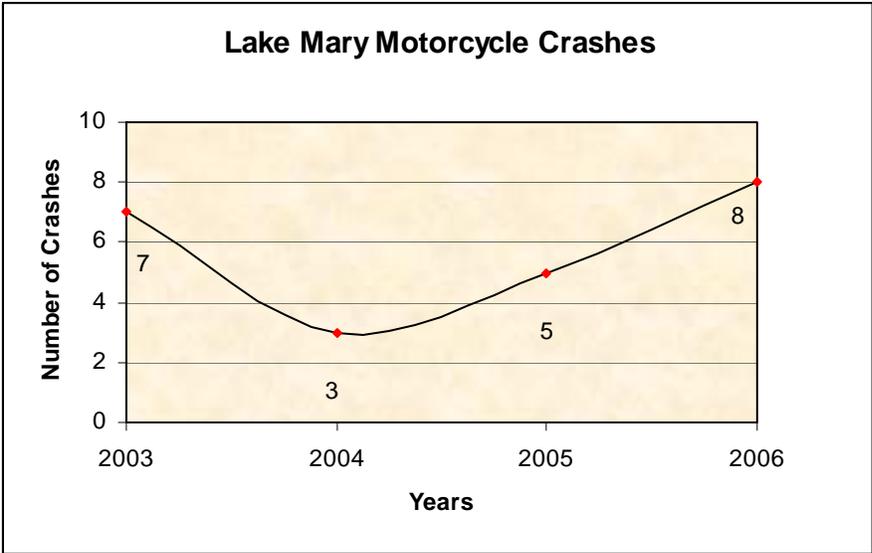
## Lighting Conditions

Lighting Condition	Number	Percent of Total
DAYLIGHT	328	77%
DARK (STREET LIGHT)	58	14%
DARK (NO STREET LIGHT)	15	5%
DUSK	21	4%
DAWN	3	1%
UNKNOWN	3	1%

**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.**



City of Lake Mary



## Seminole County Traffic Engineering 2006 Crash Summary City of Longwood

**Drivers: 1,669**  
**Crashes: 835**  
**Driver Fatalities: 1**  
**Passenger Fatalities: 0**  
**Estimated Vehicle Damage: \$2,651,305**

**Passengers: 292**  
**Driver Injuries: 87**  
**Passenger Injuries: 25**  
**Pedestrian Injuries: 4**  
**Pedestrian Fatalities: 0**

A crash could have more than one harmful event.

Harmful Event	Number	Driver/Pedestrian Injuries	Driver/Pedestrian Fatal
REAR END	522	20	1
HEAD ON	7		
REAR ANGLE	129	7	
LEFT TURN	78	6	
RIGHT TURN	12		
SIDESWIPE	92	1	
BACKED INTO	17		
COLLISION WITH PARKED CAR	3	2	
COLLISION WITH MV ON ROADWAY	4	2	
COLLISION WITH PEDESTRIAN	4	2	
COLLISION WITH BICYCLE	12	2	
COLLISION WITH MOPED			
COLLISION WITH ANIMAL	1		
MV HIT SIGN/SIGN POST	9	3	
MV HIT UTILITY POLE/LIGHT POLE	8	3	
MV HIT GUARDRAIL			
MV HIT FENCE	8	1	
MV HIT CONCRETE BARRIER WALL	5	2	
MV HIT BRIDGE/PIER/ABUTMENT/RAIL			
MV HIT TREE/SHRUBBERY	6		
COLLISION WITH CONSTRUCTION BARRICADE SIGN			
COLLISION WITH TRAFFIC GATE			
COLLISION WITH FIXED OBJECT ABOVE ROAD	5	2	
MV HIT OTHER FIXED OBJECT	7	1	
COLLISION WITH MOVEABLE OBJECT ON ROAD	2		
MV RAN INTO DITCH/CULVERT	8	1	
OVERTURNED	5	2	
OCCUPANT FELL FROM VEHICLE	1	1	
CARGO LOSS OR SHIFT			
MEDIAN CROSSOVER	4	3	
ALL OTHER	45	8	1

## Time of Day Summary

Time of Day	Number	Percent of Total
00:00-02:00	12	1%
02:00-04:00	6	1%
04:00-06:00	7	1%
06:00-08:00	68	8%
08:00-10:00	98	12%
10:00-12:00	85	10%
12:00-14:00	135	16%
14:00-16:00	127	15%
16:00-18:00	143	17%
18:00-20:00	78	9%
20:00-22:00	41	5%
22:00-24:00	32	4%
Unknown	3	
<b>Totals</b>	<b>835</b>	<b>100%</b>

## Type of Driver / Pedestrian Violations

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

Type of Violation	Number	Driver/Pedestrian Injuries	Driver/Pedestrian Fatal
NO IMPROPER DRIVING / ACTION	844	51	
CARELESS DRIVING	567	20	1
FAILED TO YIELD RIGHT OF WAY	95	6	
IMPROPER BACKING	17		
IMPROPER LANE CHANGE	46	1	
IMPROPER TURN	6		
ALCOHOL AND OR DRUG-UNDER INFLUENCE	15	5	
FOLLOWED TOO CLOSELY	1		
DISREGARD TRAFFIC SIGNAL	30		
EXCEEDED SAFE SPEED LIMIT	2	1	
DISREGARDED STOP SIGN	1		
FAILED TO MAINTAIN EQUIP./VEHICLE	2	1	
IMPROPER PASSING	1		
DROVE LEFT OF CENTER	1		
EXCEEDED STATED SPEED LIMIT			
IMPROPER LOAD	3		
DISREGARDED OTHER TRAFFIC CONTROL	5	1	
DRIVING WRONG SIDE/WRONG WAY			
OTHER	48	11	

City of Longwood

## Vehicle Types

VEHICLE TYPE	Damages	%	# of Drivers	Injuries	Fatal	Alcohol
AUTOMOBILE	\$1,612,065	53%	879	41		13
PASSENGER VAN	\$183,190	9%	142	5	1	
PICKUP/LIGHT TRUCK	\$740,850	33%	548	19		7
MED TRUCK	\$52,125	1%	13	2		
HEAVY TRUCK	\$15,875	1%	19	1		
TRUCK TRACTOR	\$6,100		5			
BUS (9-15)	\$1,200		2			
BUS (OVER 15)	\$4,950		8			
BICYCLE	\$400	1%	13	7		1
MOTORCYCLE	\$32,100	2%	32	18		2
TRAIN						
OTHER	\$1,350		4			
<b>APPROXIMATE TOTALS</b>	<b>\$2,651,305</b>	<b>100%</b>	<b>1,665</b>	<b>93</b>	<b>1</b>	<b>23</b>

- *The number of violations written by Longwood Police Department is 940.*

## Gender and Race

Race	Gender	%	Drivers	Driver / Injuries	Driver / Fatal
White	Male	47%	791	50	1
White	Female	33%	552	20	
African-American	Male	5%	83	4	
African-American	Female	5%	78	6	
Hispanic	Male	4%	59	4	
Hispanic	Female	2%	29	5	
All/Other	Male	1%	18		
All/Other	Female	1%	12	1	
Unknown	Unknown	3%	47		
<b>APPROXIMATE TOTALS</b>		<b>101%</b>	<b>1,669</b>	<b>90</b>	<b>1</b>

## 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	1%	16		2		13	2		1	4	12
1985-1989	14%	231	3	10		189	20	18	4	133	98
1980-1984	12%	199	4	7		165	21	11	2	108	91
1975-1979	10%	173	5	16		126	26	17	4	110	63
1970-1974	9%	153	1	8		125	14	8	6	91	62
1965-1969	9%	158	1	9		129	21	7	1	89	69
1960-1964	11%	177	3	12		149	16	7	2	100	77
1955-1959	8%	134		6		115	13	3	3	82	52
1950-1954	7%	125	4	6		112	4	6	3	82	43
1945-1949	5%	87	1	6	1	78	7	2		51	36
1940-1944	4%	64		3		56	2	4	2	38	26
1935-1939	2%	31		1		26	2	1	2	21	10
1930-1934	2%	27		1		25	1	1		15	12
1925-1929	1%	13				10	3			10	3
1920-1924	1%	12		1		11	1			6	6
1915-1919		4				4				2	2
1910-1914		2				2				2	
1905-1909											
1900-1904											
Unknown	4%	62	1	3		8	5	2		8	
<b>TOTALS</b>	<b>100%</b>	<b>1,668</b>	<b>23</b>	<b>91</b>	<b>1</b>	<b>1,343</b>	<b>158</b>	<b>87</b>	<b>30</b>	<b>952</b>	<b>662</b>

## Top 10 Crash Locations

Intersection	Number	Percentage of Total	Driver/injuries	Driver/Fatal
SR 434 @ CR 427	75	9%	6	
US 17-92 @ SR 434	66	8%	6	
I-4 @ SR 434	49	6%	6	
SR 434 @ RANGELINE RD	41	5%	2	
SR 434 @ RAYMOND	38	5%	6	
SR 434 @ FL CENTRAL PKWY	33	4%	2	
US 17-92 @ SEMINOLA	33	4%	8	
US 17-92 @ CHURCH	21	3%	2	
SR 434 @ GRANT ST	18	2%		
SR 434 @ TOLLGATE	16	2%	2	
<b>APPROXIMATE TOTALS</b>	<b>390</b>	<b>49%</b>	<b>40</b>	<b>0</b>

City of Longwood

## Crash Conditions Summary

Road Surface/Condition	Number	Percent of Total
Dry	732	88%
Wet/Slippery	101	12%
All Other/Unknown	2	0%

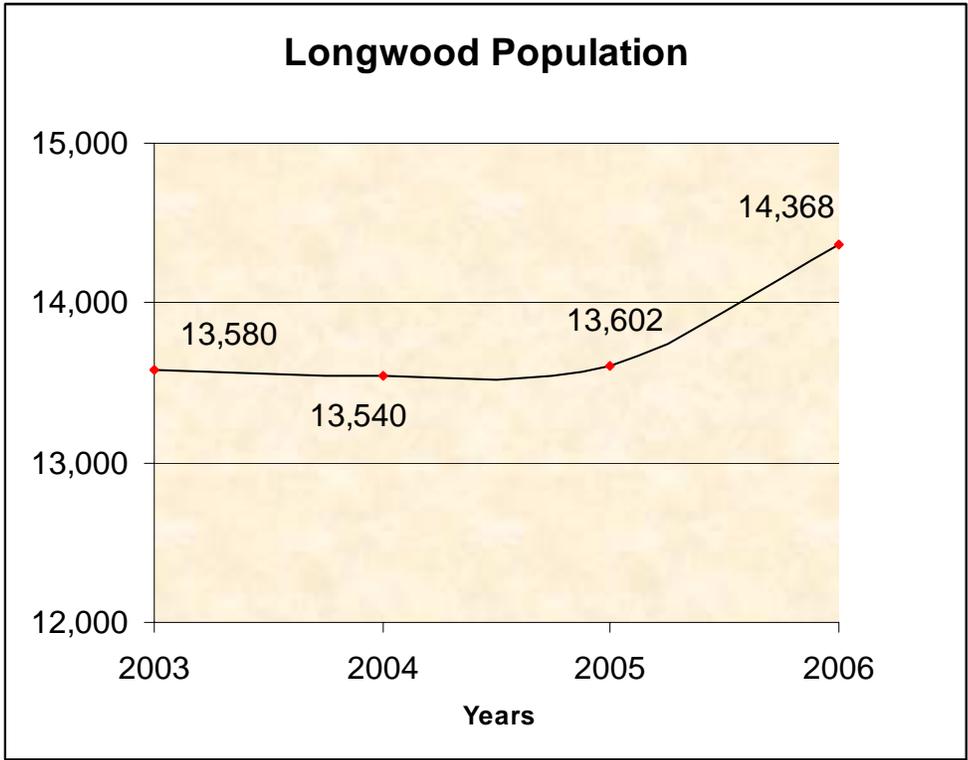
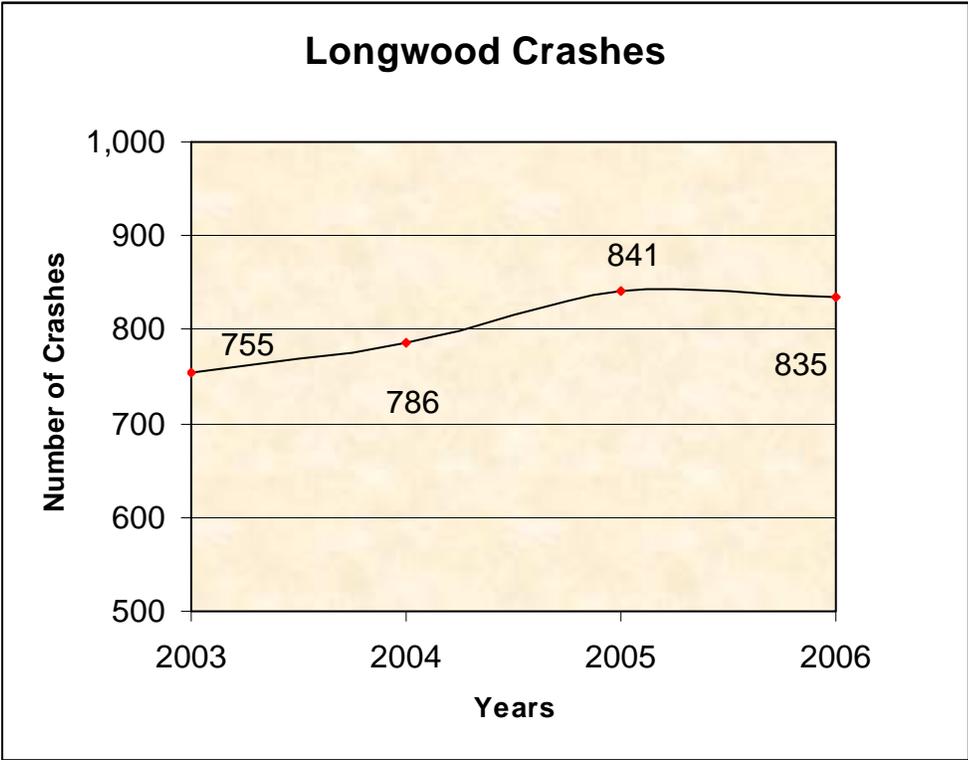
## Site Location

Site Location	Number	Percent of Total
AT INTERSECTION	291	35%
NOT AT INTERSECTION/RR X'ING / BRIDGE	400	48%
INFLUENCED BY INTERSECTION	109	13%
DRIVEWAY ACCESS	14	2%
OTHER	2	
RAILROAD CROSSING	10	1%
EXIT RAMP	8	1%
BRIDGE		
ENTRANCE RAMP	1	

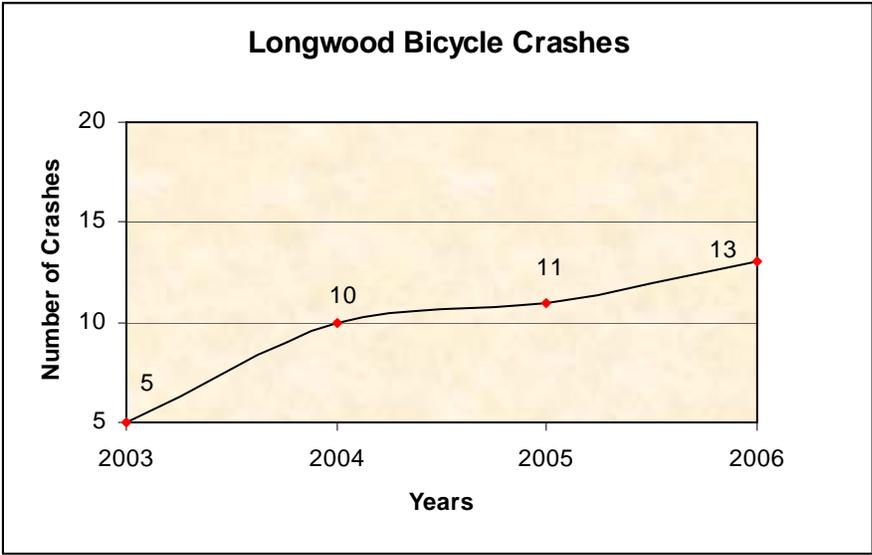
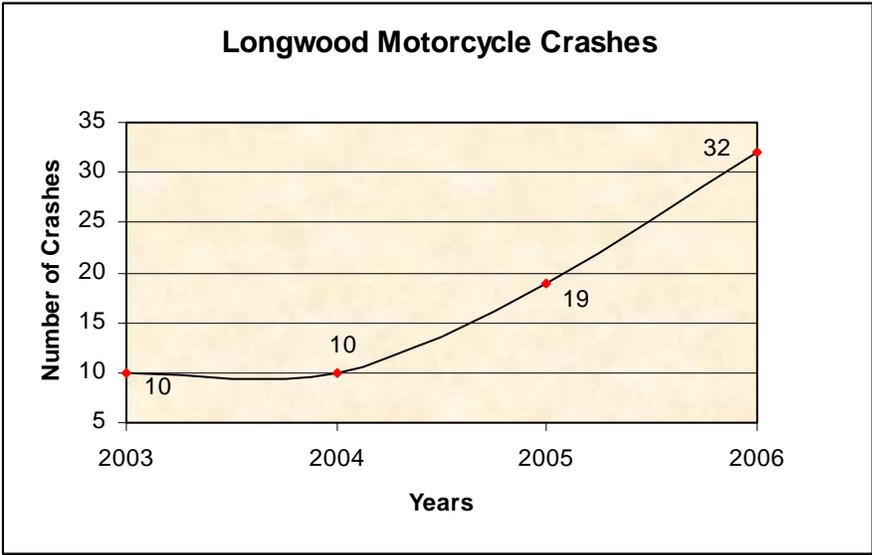
## Lighting Conditions

Lighting Condition	Number	Percent of Total
DAYLIGHT	679	83%
DARK (STREET LIGHT)	114	14%
DUSK	14	2%
DARK (NO STREET LIGHT)	18	2%
UNKNOWN	8	1%
DAWN	2	

**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



City of Longwood

**Seminole County Traffic Engineering  
2006 Crash Summary  
City of Oviedo**

**Drivers: 1,190**

**Crashes: 617**

**Driver Fatalities: 1**

**Passenger Fatalities: 0**

**Estimated Vehicle Damage: \$1,807,895**

**Passengers: 133**

**Driver Injuries: 83**

**Passenger Injuries: 15**

**Pedestrian Injuries: 4**

**Pedestrian Fatalities: 0**

A crash could have more than one harmful event.

Harmful Event	Number	Driver/Pedestrian Injuries	Driver/Pedestrian Fatal
REAR END	295	9	
HEAD ON	37	6	
REAR ANGLE	55	5	
LEFT TURN	101	8	
RIGHT TURN	20		
SIDESWIPE	47	3	
BACKED INTO	10		
COLLISION WITH PARKED CAR	14		
COLLISION WITH MV ON ROADWAY			
COLLISION WITH PEDESTRIAN	13		
COLLISION WITH BICYCLE	17	3	
COLLISION WITH ANIMAL	2		
MV HIT SIGN/SIGN POST	12	1	
MV HIT UTILITY POLE/LIGHT POLE	7	2	1
MV HIT GUARDRAIL	1	1	
MV HIT CONCRETE BARRIER WALL	2	1	
MV HIT TREE/SHRUBBERY			1
COLLISION WITH CONSTRUCTION BARRICADE SIGN	13	5	
COLLISION WITH TRAFFIC GATE			
COLLISION WITH FIXED OBJECT ABOVE ROAD	5		
MV HIT OTHER FIXED OBJECT	6	1	
MV RAN INTO DITCH/CULVERT	3		
RAN OFF ROAD INTO WATER			
OVERTURNED	1		
OCCUPANT FELL FROM VEHICLE	2	1	
ALL OTHER	11	1	
HIT FENCE	3		

## Time of Day Summary

Time of Day	Number	Percent of Total
00:00-02:00	7	1%
02:00-04:00	9	1%
04:00-06:00	4	1%
06:00-08:00	58	9%
08:00-10:00	58	9%
10:00-12:00	43	7%
12:00-14:00	65	11%
14:00-16:00	108	18%
16:00-18:00	108	18%
18:00-20:00	90	15%
20:00-22:00	39	7%
22:00-24:00	28	1%
Unknown	3	1%
<b>APPROXIMATE TOTALS</b>	<b>617</b>	<b>100%</b>

## Type of Driver / Pedestrian Violations

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

Type of Violation	Number	Driver/Pedestrian Injuries	Driver/Pedestrian Fatal
NO IMPROPER DRIVING / ACTION	607	51	
CARELESS DRIVING	378	21	
FAILED TO YIELD RIGHT OF WAY	120	8	
IMPROPER BACKING	18		
IMPROPER LANE CHANGE	16		
IMPROPER TURN	9	1	
ALCOHOL-UNDER INFLUENCE	6		
FOLLOWED TOO CLOSELY	6		
DISREGARD TRAFFIC SIGNAL	14	1	
EXCEEDED SAFE SPEED LIMIT	4	2	
DISREGARDED STOP SIGN	2		
FAILED TO MAINTAIN EQUIP./VEHICLE	2		
IMPROPER PASSING	5	1	
DROVE LEFT OF CENTER			
EXCEEDED STATED SPEED LIMIT	2	2	
IMPROPER LOAD			
DISREGARDED OTHER TRAFFIC CONTROL			
DRIVING WRONG SIDE/WRONG WAY			
FLEEING POLICE	3	1	
OTHER	29	2	1

## Vehicle Types

Vehicle Type	Damages	%	# of Drivers	Injuries	Fatal	alcohol
AUTOMOBILE	\$1,314,966	67%	796	62		9
PASSENGER VAN	\$164,050	9%	101	4		
PICKUP/LIGHT TRUCK	\$283,053	18%	217	6		
MED TRUCK	\$7,550	1%	14			
HEAVY TRUCK	\$12,306	3%	33			
TRUCK TRACTOR			1			
BUS (OVER 15)	\$1,650	1%	6			
BICYCLE	\$320		5	4		
MOTORCYCLE	\$17,500	1%	11	6	1	1
OTHER	\$6,500		1			
<b>APPROXIMATE TOTALS</b>	<b>\$1,808,895</b>	<b>100%</b>	<b>1,185</b>	<b>82</b>	<b>1</b>	<b>10</b>

- *The number of violations written by Oviedo Police Department is 593.*

## Gender and Race

Race	Gender	%	Driver	Driver / Injuries	Driver / Fatal
White	Male	44%	527	28	
White	Female	39%	467	40	1
African-American	Male	6%	67	4	
African-American	Female	3%	39	4	
Hispanic	Male	3%	32	7	
Hispanic	Female	2%	18	2	
All/Other	Male	1%	13		
All/Other	Female		5		
Unknown	Unknown	2%	22	1	
<b>APPROXIMATE TOTALS</b>		<b>100%</b>	<b>1,190</b>	<b>86</b>	<b>1</b>

## 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%	23		3		22	1			15	8
1985-1989	26%	314	6	22		280	23	10	1	170	144
1980-1984	11%	129	1	10		110	10	8	1	71	58
1975-1979	7%	82		6		67	9	4	2	46	36
1970-1974	7%	93		6		75	10	6	2	45	48
1965-1969	10%	114	1	6		93	14	3	4	62	52
1960-1964	10%	118	2	7		99	9	8	2	57	61
1955-1959	7%	84		4		67	13	4		52	32
1950-1954	5%	59		8	1	55	3	1		37	22
1945-1949	4%	48		6		40	7	1		23	25
1940-1944	3%	33		4		30	2	1		18	15
1935-1939	2%	21		1		16	3	2		14	7
1930-1934	1%	15				15				10	5
1925-1929	1%	12		2		10	1	1		8	4
1920-1924		7		1		5	1	1		4	3
1915-1919		2				1	1			1	1
1910-1914											
Unknown	3%	32				7		6			
<b>TOTALS</b>	<b>100%</b>	<b>1,186</b>	<b>10</b>	<b>86</b>	<b>1</b>	<b>992</b>	<b>107</b>	<b>56</b>	<b>12</b>	<b>633</b>	<b>521</b>

## Top 10 Crash Locations

Intersection	Number	Percentage of Total	Driver/Injuries	Driver/Fatal
SR 434 @ MITCHELL HAMMOCK	76	12%	7	
CR 419 @ LOCKWOOD BLVD	28	5%	4	
MITCHELL HAMMOCK @ LOCKWOOD BLVD	26	4%	3	
SR 426 @ MITCHELL HAMMOCK	25	4%	1	
SR 434 @ CHAPMAN RD	22	4%	6	
MITCHELL HAMMOCK @ DIVISION	18	3%	7	
MITCHELL HAMMOCK @ ALAFAYA	14	2%	4	
SR 426 @ PINE ST	12	2%		
SR 434 @ SR 426	10	2%		
CR 419 @ DIVISION	9	2%	1	
<b>APPROXIMATE TOTALS</b>	<b>240</b>	<b>40%</b>	<b>33</b>	<b>0</b>

City of Oviedo

## Crash Conditions Summary

Road Surface/Condition	Number	Percent of Total
Dry	525	85%
Wet/Slippery	92	15%
All Other/Unknown		

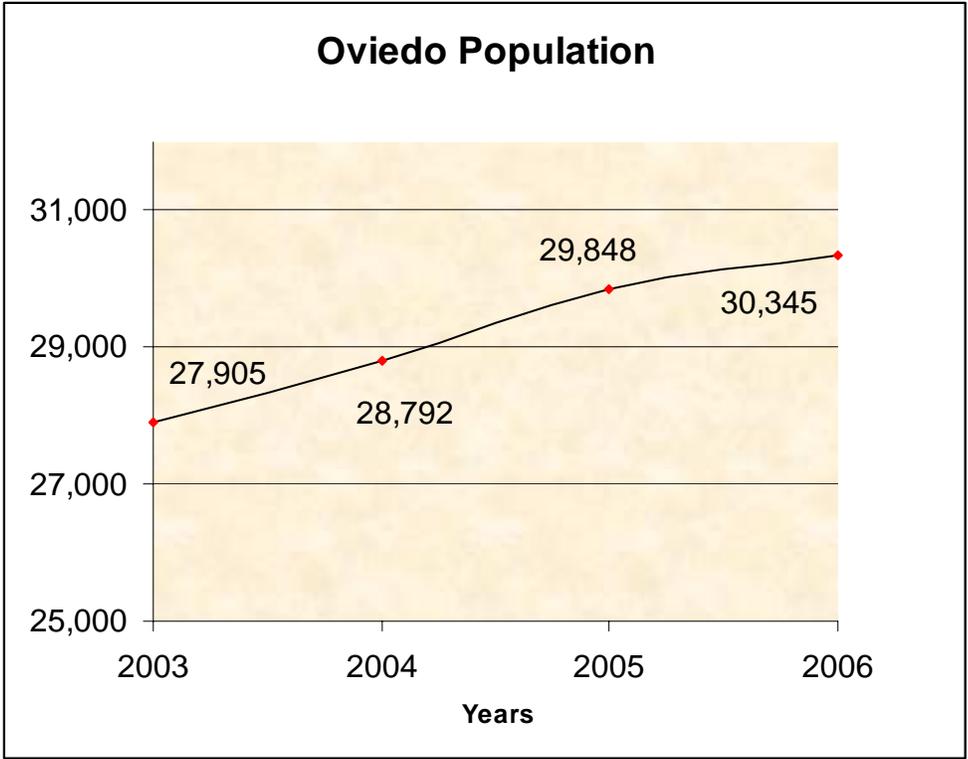
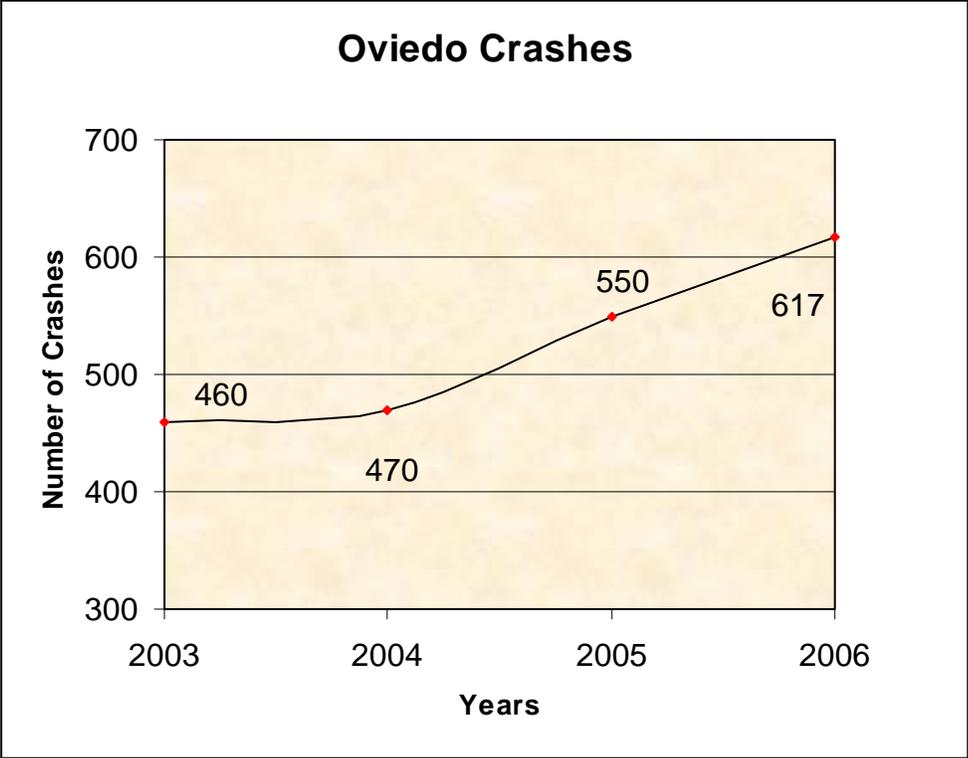
## Site Location

Site Location	Number	Percent of Total
AT INTERSECTION	266	43%
NOT AT INTERSECTION/RR X'ING / BRIDGE	261	35%
INFLUENCED BY INTERSECTION	103	17%
DRIVEWAY ACCESS	19	3%
OTHER	12	2%
BRIDGE		

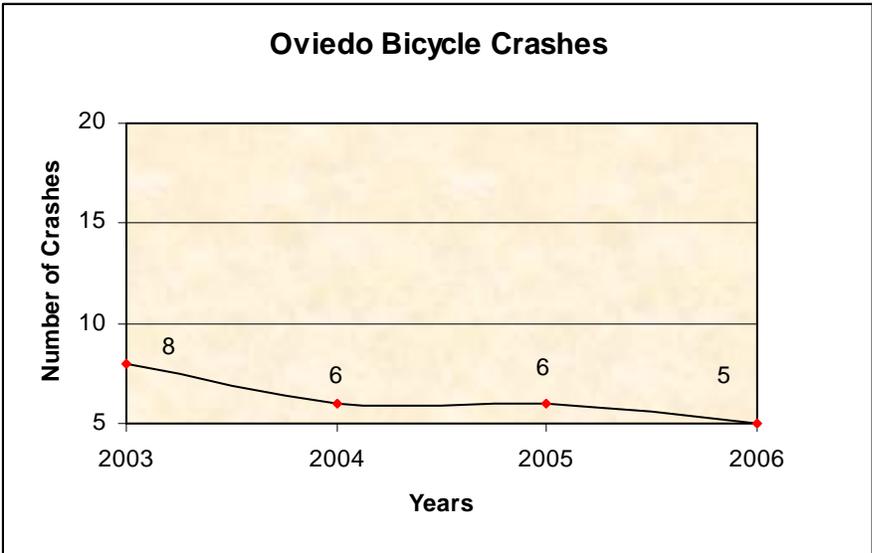
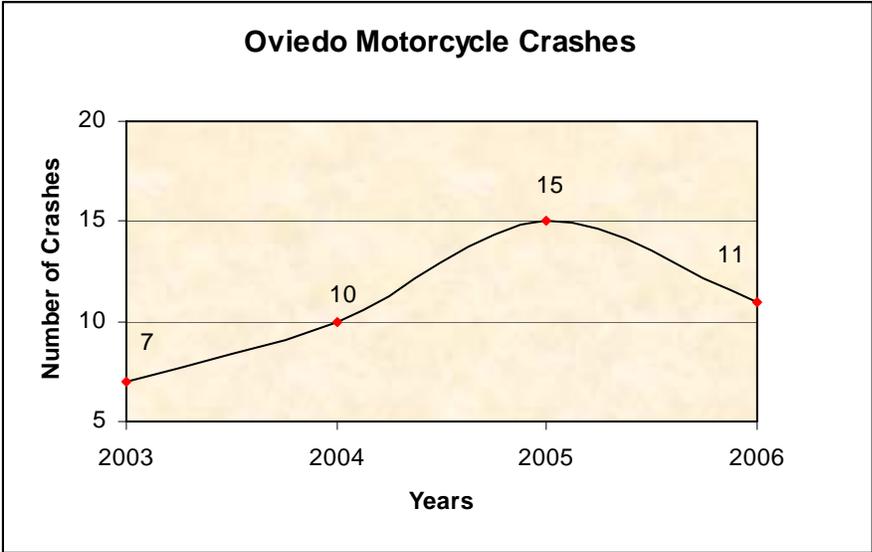
## Lighting Conditions

Lighting Condition	Number	Percent of Total
DAYLIGHT	453	73%
DARK (STREET LIGHT)	122	20%
DUSK	24	4%
DARK (NO STREET LIGHT)	13	2%
DAWN	5	1%
UNKNOWN		

**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



City of Oviedo

## Seminole County Traffic Engineering 2006 Crash Summary City of Sanford

**Drivers: 2,512**  
**Crashes: 1,320**  
**Driver Fatalities: 5**  
**Passenger Fatalities: 0**  
**Estimated Vehicle Damage: \$3,529,900**

**Passengers: 874**  
**Driver Injuries: 274**  
**Passenger Injuries: 99**  
**Pedestrian Injuries: 14**  
**Pedestrian Fatalities: 3**

A crash could have more than one harmful event.

Harmful Event	Number	Driver/Pedestrian Injuries	Driver/Pedestrian Fatal
REAR END	599	38	
HEAD ON	47	13	
REAR ANGLE	335	50	
LEFT TURN	187	26	
RIGHT TURN	45	2	
SIDESWIPE	139	4	
BACKED INTO	51		
COLLISION WITH PARKED CAR	38	3	1
COLLISION WITH MV ON ROADWAY	39	8	
COLLISION WITH PEDESTRIAN	15	5	1
COLLISION WITH BICYCLE	12	1	
COLLISION WITH MOPED			
MV HIT SIGN/SIGN POST	13		
MV HIT UTILITY POLE/LIGHT POLE	18		1
MV HIT GUARDRAIL	3		
MV HIT FENCE	23		
MV HIT CONCRETE BARRIER WALL	5		
MV HIT TREE/SHRUBBERY	22		1
COLLISION WITH TRAFFIC GATE			
COLLISION WITH FIXED OBJECT ABOVE ROAD	5		
MV HIT OTHER FIXED OBJECT	15		
COLLISION WITH MOVEABLE OBJECT ON ROAD	2		
MV RAN INTO DITCH/CULVERT	7		
RAN OFF ROAD INTO WATER			
OVERTURNED	10		1
OCCUPANT FELL FROM VEHICLE			
CARGO LOSS OR SHIFT			
SEPARATION OF UNITS			
ALL OTHER	68	12	3

City of Sanford

## Time of Day Summary

Time of Day	Number	Percent of Total
00:00-02:00	49	4%
02:00-04:00	34	3%
04:00-06:00	13	1%
06:00-08:00	71	5%
08:00-10:00	128	10%
10:00-12:00	110	8%
12:00-14:00	176	13%
14:00-16:00	189	14%
16:00-18:00	229	17%
18:00-20:00	142	11%
20:00-22:00	107	8%
22:00-24:00	64	5%
Unknown	8	1%
<b>APPROXIMATE TOTALS</b>	<b>1,320</b>	<b>100%</b>

## Type of Driver / Pedestrian Violations

Type of Violation	Number	Driver/Pedestrian Injuries	Driver/Pedestrian Fatal
NO IMPROPER DRIVING / ACTION	1,222	161	2
CARELESS DRIVING	571	37	1
FAILED TO YIELD RIGHT OF WAY	304	39	
IMPROPER BACKING	43	1	
IMPROPER LANE CHANGE	63	2	
IMPROPER TURN	19	1	
ALCOHOL AND/OR DURGS -UNDER INFLUENCE	22	9	
FOLLOWED TOO CLOSELY	24	1	
DISREGARD TRAFFIC SIGNAL	36	7	1
EXCEEDED SAFE SPEED LIMIT	9	2	1
DISREGARDED STOP SIGN	14	1	
FAILED TO MAINTAIN EQUIP./VEHICLE	8	2	
IMPROPER PASSING	4		
DROVE LEFT OF CENTER	2		
EXCEEDED STATED SPEED LIMIT	4	2	1
OBSTRUCTING TRAFFIC	2		
IMPROPER LOAD			
DISREGARDED OTHER TRAFFIC CONTROL	6	2	
DRIVING WRONG SIDE/WRONG WAY	5	1	
FLEEING POLICE	5	1	
OTHER	150	20	4

## Vehicle Types

Vehicle Type	Damages	%	# of Drivers	Injuries	Fatal	Alcohol
AUTOMOBILE	\$2,379,515	61%	1,495	183	2	44
PASSENGER VAN	\$198,150	6%	155	7		2
PICKUP/LIGHT TRUCK	\$809,475	27%	649	37	1	14
MED TRUCK	\$11,300		10	3		
HEAVY TRUCK	\$10,300	1%	23	2		1
TRUCK TRACTOR	\$3,500	1%	14			1
BUS (9-15)	\$250		1			
BUS (OVER 15)	\$20,350	1%	27			
BICYCLE	\$2,185	1%	12	6	1	1
MOTORCYCLE	\$82,900	2%	43	30	1	5
MOPED	2,000					
OTHER	\$8,500	1%	12	3		
<b>APPROXIMATE TOTALS</b>	<b>\$3,528,425</b>	<b>101%</b>	<b>2,441</b>	<b>271</b>	<b>5</b>	<b>68</b>

- *The number of violations written by Sanford Police Department is 1,155.*

## Gender and Race

Race	Gender	%	Drivers	Driver / Injuries	Driver / Fatal
White	Male	35%	883	98	3
White	Female	28%	692	78	
African-American	Male	12%	299	50	1
African-American	Female	12%	297	42	2
Hispanic	Male	4%	109	7	1
Hispanic	Female	2%	41	7	1
All/Other	Male	1%	24		
All/Other	Female	1%	19		
Unknown	Unknown	5%	128		
<b>APPROXIMATE TOTALS</b>		<b>100%</b>	<b>2512</b>	<b>282</b>	<b>8</b>

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	5			2		2	3			4	1
1990-1994	29	1%		8		19	9	1		13	16
1985-1989	369	15%	4	50	1	235	105	21	8	188	181
1980-1984	317	12%	20	45		193	84	30	10	185	132
1975-1979	221	9%	6	21		134	60	23	4	114	107
1970-1974	225	9%	5	24	2	162	63	10	6	116	109
1965-1969	213	9%	5	23	1	145	53	11	4	124	89
1960-1964	237	10%	10	25	1	181	50	24	2	132	105
1955-1959	204	8%	8	31	2	149	44	9	2	126	78
1950-1954	138	6%	7	11	1	92	36	8	2	80	58
1945-1949	121	5%	1	11		91	24	4	2	73	48
1940-1944	94	4%	7	7		54	21	2		49	25
1935-1939	51	2%		4		38	11	1	1	27	24
1930-1934	39	2%		3		29	10			14	25
1925-1929	38	2%		6		31	6	1		22	16
1920-1924	23	1%		3		21	2			11	12
1915-1919	6					6				4	2
1910-1914	2					2				1	1
1905-1909											
1900-1904											
Unknown	180	7%	6	9		34	15	5	2	36	20
<b>TOTALS</b>	<b>2512</b>	<b>101%</b>	<b>79</b>	<b>283</b>	<b>8</b>	<b>1,632</b>	<b>596</b>	<b>150</b>	<b>152</b>	<b>1,319</b>	<b>1,051</b>

### Top 10 Crash Locations

Intersection	Number	Percentage of Total	Driver/Injuries	Driver/Fatal
US 17-92 @ LAKE MARY BLVD	74	6%	13	1
US 17-92 @ AIRPORT BLVD	59	4%	7	
US 17-92 @ CR 46A (25 <sup>TH</sup> STREET)	57	4%	16	
US 17-92 @ SR 46 (1 <sup>ST</sup> STREET)	27	2%	5	
CR 46A @ AIRPORT BLVD	24	2%	4	
US 17-92 @ AMERICANA BLVD	23	2%	2	1
SR 46 @ HICKMAN	22	2%	5	
RINEHART RD @ TOWN CENTER BLVD	20	2%	5	
CR 46A @ OLD LAKE MARY	17	1%	1	
SR 46 @ SANFORD AVE	16	1%	7	
<b>APPROXIMATE TOTALS</b>	<b>339</b>	<b>26%</b>	<b>65</b>	<b>2</b>

## Crash Conditions Summary

Road Surface/Condition	Number	Percent of Total
Dry	1,179	90%
Wet/Slippery	127	10%
All Other/Unknown	4	

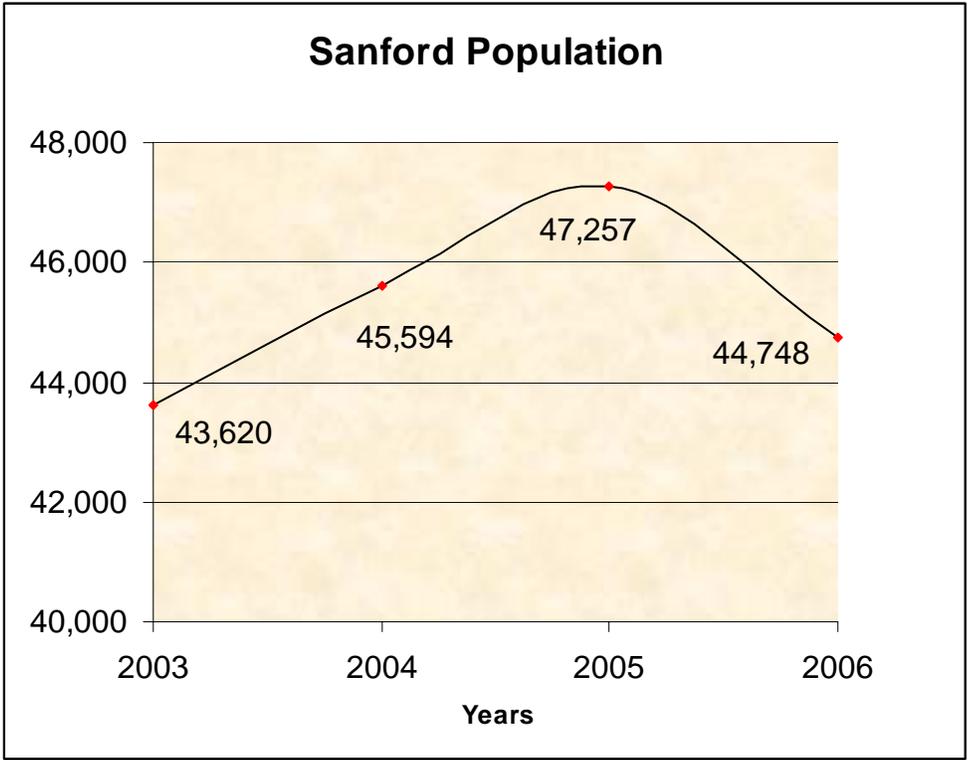
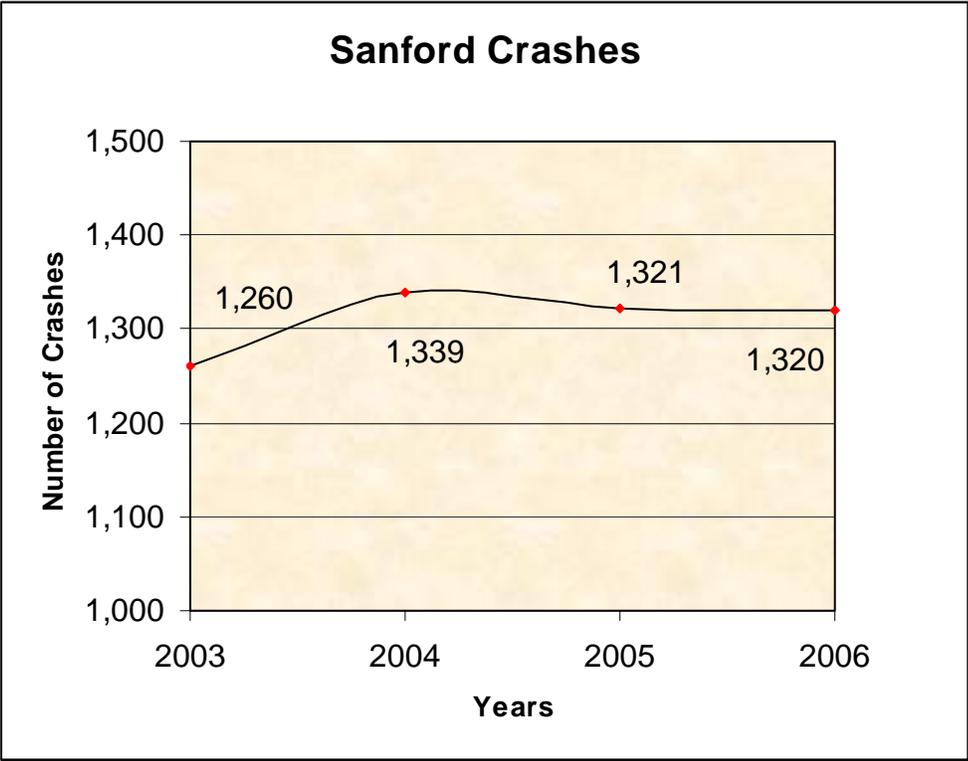
## Site Location

Site Location	Number	Percent of Total
AT INTERSECTION	609	46%
NOT AT INTERSECTION/RR X'ING / BRIDGE	513	39%
INFLUENCED BY INTERSECTION	111	8%
DRIVEWAY ACCESS	33	3%
OTHER	32	2%
RAILROAD CROSSING	3	
BRIDGE		
ENTRANCE RAMP	3	
EXIT RAMP	6	1%

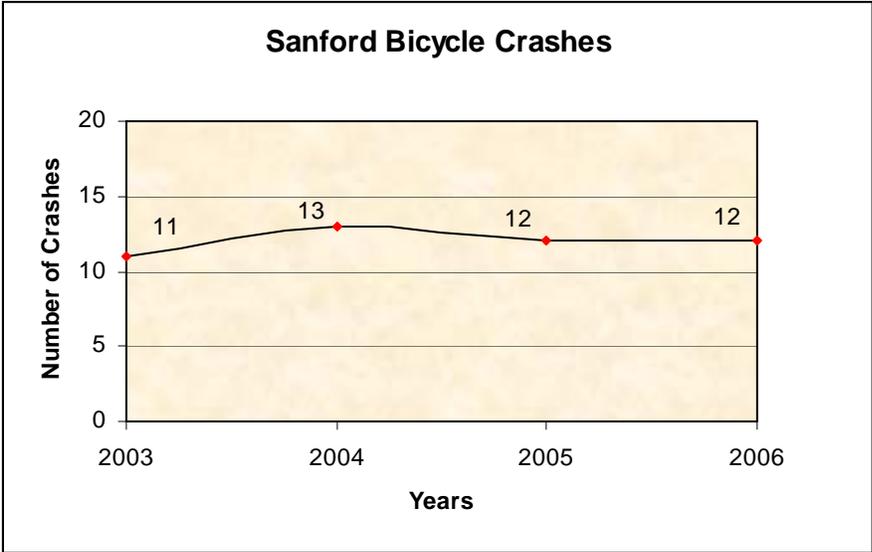
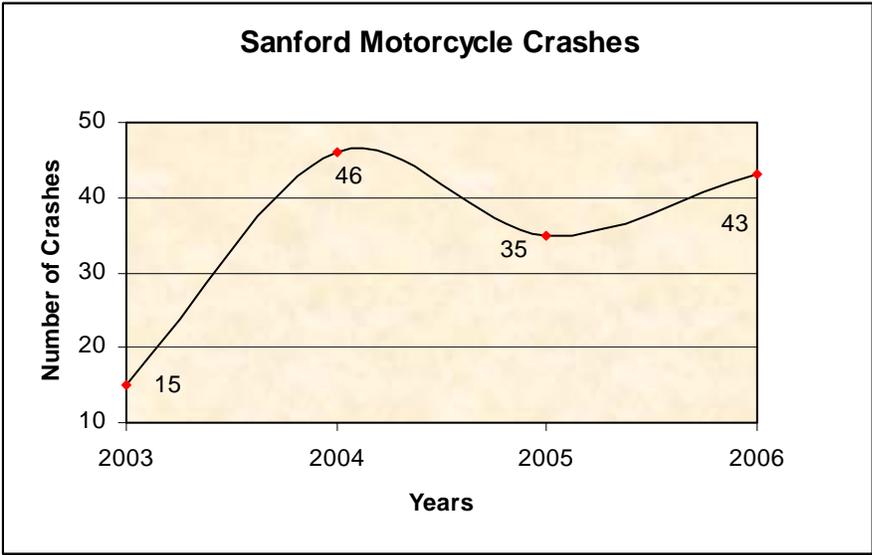
## Lighting Conditions

Lighting Condition	Number	Percent of Total
DAYLIGHT	916	70%
DARK (STREET LIGHT)	257	19%
DARK (NO STREET LIGHT)	86	7%
DUSK	35	3%
UNKNOWN	14	1%
DAWN	2	

**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 2006 Crash Summary City of Winter Springs

**Drivers: 878**  
**Crashes: 444**  
**Driver Fatalities: 0**  
**Passenger Fatalities: 0**  
**Estimated Vehicle Damage: \$1,943,385**

**Passengers: 254**  
**Driver Injuries: 97**  
**Passenger Injuries: 35**  
**Pedestrian Injuries: 3**  
**Pedestrian Fatalities: 0**

A crash could have more than one harmful event.

Harmful Event	Number	Driver/Pedestrian Injuries	Driver/Pedestrian Fatal
REAR END	255	19	
HEAD ON	10	2	
REAR ANGLE	45	7	
LEFT TURN	78	9	
RIGHT TURN	12	1	
SIDESWIPE	33		
BACKED INTO	25	1	
COLLISION WITH PARKED CAR	11	1	
COLLISION WITH MV ON ROADWAY	19	1	
COLLISION WITH PEDESTRIAN	6	1	
COLLISION WITH BICYCLE	3		
COLLISION WITH ANIMAL	2		
MV HIT UTILITY POLE/LIGHT POLE	11	4	
MV HIT GUARDRAIL	10	1	
MV HIT FENCE	2	1	
MV HIT CONCRETE BARRIER WALL			
MV HIT TREE/SHRUBBERY	19	4	
COLLISION WITH CONSTRUCTION BARRICADE SIGN			
COLLISION WITH TRAFFIC GATE			
COLLISION WITH FIXED OBJECT ABOVE ROAD	3		
MV HIT OTHER FIXED OBJECT	16	3	
COLLISION WITH MOVEABLE OBJECT ON ROAD	4	1	
MV RAN INTO DITCH/CULVERT	6	2	
OVERTURNED	6	2	
OCCUPANT FELL FROM VEHICLE			
TRACTOR/TRAILER JACKKNIFED			
SEPARATION OF UNITS			
MEDIAN CROSSOVER	2		
ALL OTHER	36	8	

City of Winter Springs

## Time of Day Summary

Time of Day	Number	Percent of Total
00:00-02:00	5	1%
02:00-04:00	1	
04:00-06:00	6	1%
06:00-08:00	60	14%
08:00-10:00	55	12%
10:00-12:00	30	7%
12:00-14:00	52	12%
14:00-16:00	81	18%
16:00-18:00	76	17%
18:00-20:00	42	9%
20:00-22:00	25	6%
22:00-24:00	10	2%
Unknown	1	
<b>APPROXIMATE TOTALS</b>	<b>444</b>	<b>99%</b>

## Type of Driver / Pedestrian Violations

Type of Violation	Number	Driver/Pedestrian Injuries	Driver/Pedestrian Fatal
NO IMPROPER DRIVING / ACTION	432	55	
CARELESS DRIVING	217	17	
FAILED TO YIELD RIGHT OF WAY	65	8	
IMPROPER BACKING	24	1	
IMPROPER LANE CHANGE	10		
IMPROPER TURN	22	1	
ALCOHOL AND/OR DRUGS-UNDER INFLUENCE	9	2	
FOLLOWED TOO CLOSELY	36	4	
DISREGARD TRAFFIC SIGNAL	20	6	
EXCEEDED SAFE SPEED LIMIT	8	2	
DISREGARDED STOP SIGN	5	1	
FAILED TO MAINTAIN EQUIP./VEHICLE	3		
IMPROPER PASSING	2		
DROVE LEFT OF CENTER	4		
EXCEEDED STATED SPEED LIMIT	2	1	
IMPROPER LOAD			
DISREGARDED OTHER TRAFFIC CONTROL			
DRIVING WRONG SIDE/WRONG WAY			
FLEEING POLICE	2		
OTHER	50	10	0

### Vehicle Types

Vehicle Type	Damages	%	# of Drivers	Injuries	Fatal	Alcohol
AUTOMOBILE	\$1,294,350	60%	514	56		13
PASSENGER VAN	\$150,950	9%	77	8		
PICKUP/LIGHT TRUCK	\$413,025	25%	212	15		9
MED TRUCK	\$13,600	1%	8	1		
HEAVY TRUCK	\$8,150	2%	13			1
TRUCK TRACTOR	\$1,100	1%	6			
BUS (OVER 15)	\$8,570	1%	8			
BICYCLE	\$240	1%	5	3		
MOTORCYCLE	\$28,700	1%	10	9		1
OTHER	\$24,700	1%	8	3		
<b>APPROXIMATE TOTALS</b>	<b>\$1,943,385</b>	<b>101%</b>	<b>861</b>	<b>95</b>	<b>0</b>	<b>24</b>

- *The number of violations written by Winter Springs Police Department is 424.*

### Gender and Race

Race	Gender	%	Driver	Driver / Injuries	Driver / Fatal
White	Male	46%	402	36	
White	Female	36%	312	43	
African-American	Male	7%	60	6	
African-American	Female	4%	39	4	
Hispanic	Male	3%	22	4	
Hispanic	Female	1%	12	5	
All/Other	Male		2		
All/Other	Female	1%	6	2	
Unknown	Unknown	3%	22		
<b>APPROXIMATE TOTALS</b>		<b>101%</b>	<b>877</b>	<b>100</b>	<b>0</b>

### 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				1	
1990-1994	2%	18		2		16	2			11	7
1985-1989	20%	171	6	17		146	18	6	1	107	64
1980-1984	12%	104	2	12		82	10	10	2	57	47
1975-1979	10%	87	4	8		71	14	2		56	31
1970-1974	9%	78	1	11		63	10	4	1	40	38
1965-1969	8%	66	3	7		49	11	3	1	32	34
1960-1964	7%	70	1	12		61	7	2		43	27
1955-1959	7%	67	1	5		59	6	1	1	37	30
1950-1954	6%	53		7		41	10	1	1	21	32
1945-1949	6%	53	2	5		47	2	3	1	34	19
1940-1944	1%	28	1	4		24	3	1		14	14
1935-1939	1%	13				12				8	5
1930-1934	1%	15	1	4		14	1			8	7
1925-1929	1%	10		2		10				6	
1920-1924		5		1		4	1				1
1915-1919		1		1		1				1	
Unknown	4%	37	2	1		4	4			11	4
<b>TOTALS</b>	<b>95%</b>	<b>877</b>	<b>24</b>	<b>100</b>	<b>0</b>	<b>705</b>	<b>99</b>	<b>33</b>	<b>8</b>	<b>487</b>	<b>360</b>

### Top 10 Crash Locations

Intersection	Number	Percentage of Total	Driver/Injuries	Driver/Fatal
SR 434 @ TUSKAWILLA RD	24	5%	8	
SR 434 @ SR 419	20	5%	5	
SR 434 @ TIMBERLANE TRAIL	20	5%	6	
SR 434 @ FOUNTAINTREE	16	4%	4	
SR 434 @ HAYES	12	3%	2	
TUSKAWILLA RD @ TROTWOOD	12	3%	2	
SR 434 @ WINDING HOLLOW	12	3%	2	
SR 417 @ SR 434	12	3%	5	
SR 419 @ EDGEMON	11	2%	1	
SR 434 @ MOSS	10	2%	2	
<b>APPROXIMATE TOTALS</b>	<b>149</b>	<b>35%</b>	<b>37</b>	<b>0</b>

## Crash Conditions Summary

Road Surface/Condition	Number	Percent of Total
Dry	392	88%
Wet/Slippery	50	11%
All Other/Unknown	2	

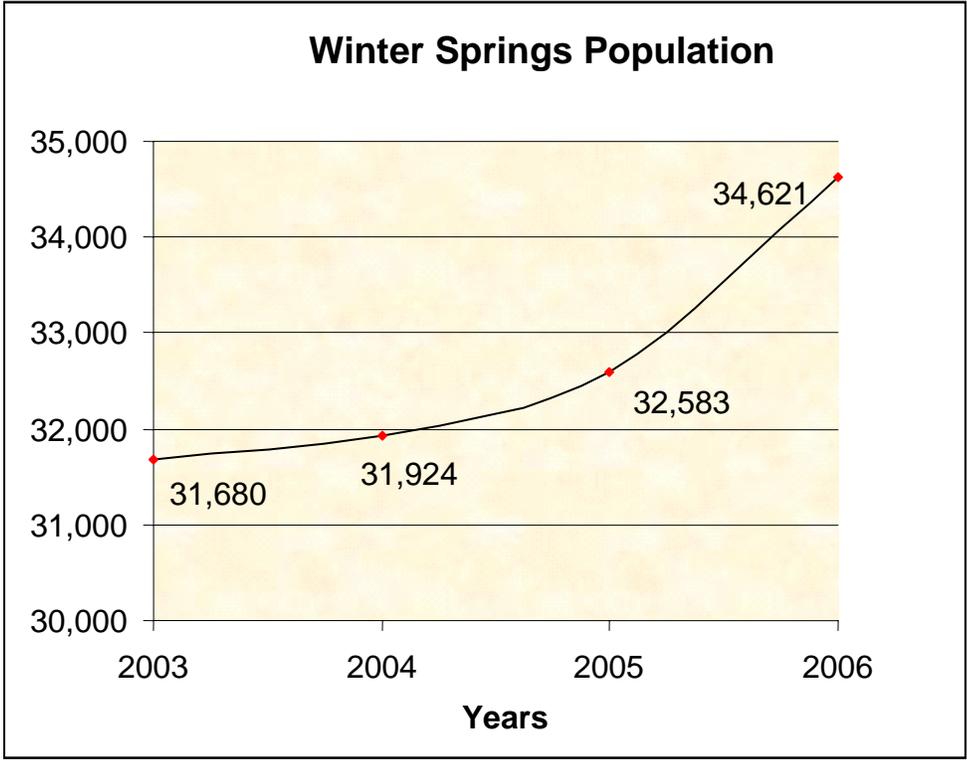
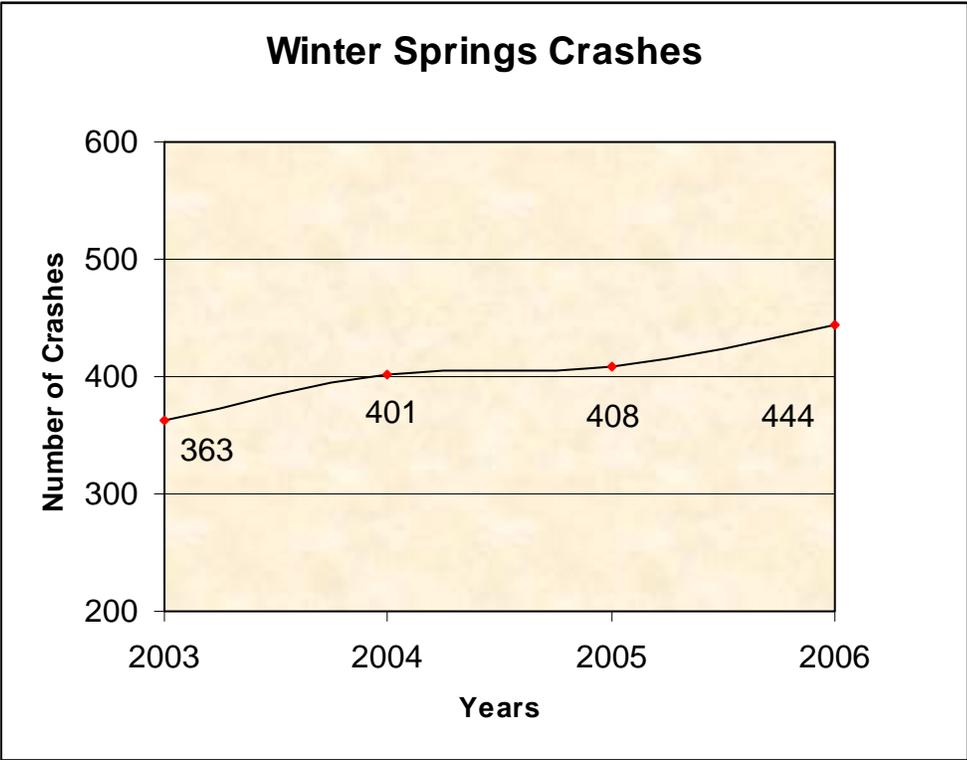
## Site Location

Site Location	Number	Percent of Total
AT INTERSECTION	132	30%
NOT AT INTERSECTION/RR X'ING / BRIDGE	207	47%
INFLUENCED BY INTERSECTION	73	16%
OTHER	14	3%
DRIVEWAY ACCESS	16	3%
BRIDGE		
ENTRANCE RAMP		
EXIT RAMP	2	

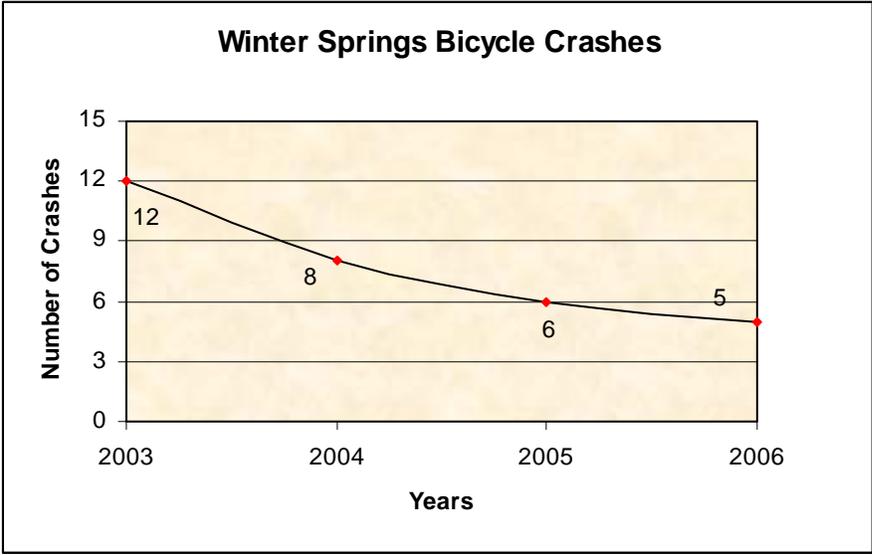
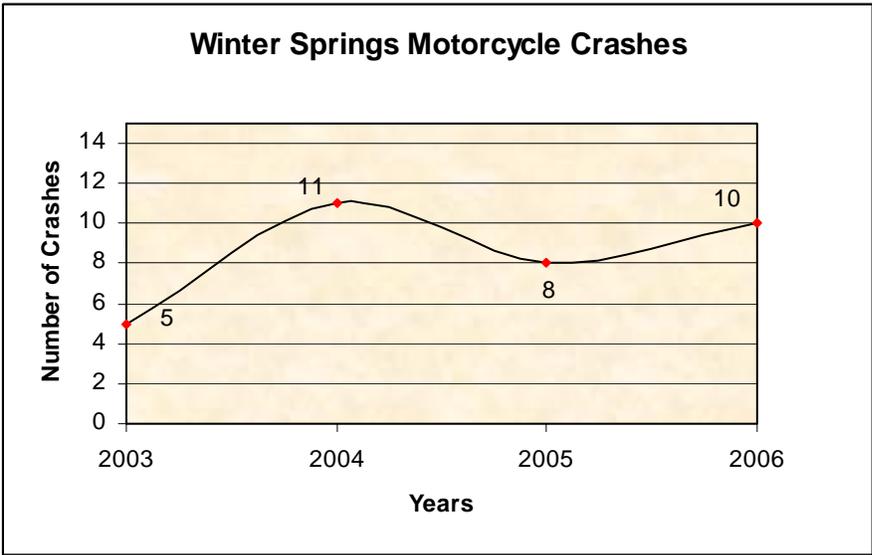
## Lighting Conditions

Lighting Condition	Number	Percent of Total
DAYLIGHT	352	79%
DARK (STREET LIGHT)	14	3%
DARK (NO STREET LIGHT)	13	3%
DUSK	56	13%
DAWN	9	2%
UNKNOWN		

**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 2006 Crash Summary for Sheriff's Office

**Drivers: 2,314**  
**Crashes: 1,293**  
**Driver Fatalities: 0**  
**Passenger Fatalities: 0**  
**Estimated Vehicle Damage: \$2,924,480**

**Passengers: 458**  
**Driver Injuries: 30**  
**Passenger Injuries: 14**  
**Pedestrian Injuries: 2**  
**Pedestrian Fatalities: 0**

A crash could have more than one harmful event.

Harmful Event	Number	Driver/Pedestrian Injuries	Driver/Pedestrian Fatal
REAR END	677	10	
HEAD ON	48	1	
REAR ANGLE	110	2	
LEFT TURN	101	2	
RIGHT TURN	28		
SIDESWIPE	134	1	
BACKED INTO	58		
COLLISION WITH PARKED CAR	20		
COLLISION WITH MV ON ROADWAY	30		
COLLISION WITH PEDESTRIAN	2		
COLLISION WITH BICYCLE	4	1	
COLLISION WITH ANIMAL	11		
MV HIT SIGN/SIGN POST	19	1	
MV HIT UTILITY POLE/LIGHT POLE	8		
MV HIT GUARDRAIL	12	2	
MV HIT FENCE	8		
MV HIT CONCRETE BARRIER WALL	2		
MV HIT BRIDGE/PIER/ABUTMENT/RAIL			
MV HIT TREE/SHRUBBERY	25	4	
COLLISION WITH CONSTRUCTION BARRICADE SIGN			
COLLISION WITH FIXED OBJECT ABOVE ROAD	8		
MV HIT OTHER FIXED OBJECT	18		
COLLISION WITH MOVEABLE OBJECT ON ROAD	7		
MV RAN INTO DITCH/CULVERT	12	3	
RAN OFF ROAD INTO WATER			
OVERTURNED	7	3	
ALL OTHER	46	4	

Sheriff's Office

## Time of Day Summary

Time of Day	Number	Percent of Total
00:00-02:00	16	1%
02:00-04:00	23	2%
04:00-06:00	14	1%
06:00-08:00	121	9%
08:00-10:00	166	13%
10:00-12:00	97	8%
12:00-14:00	179	14%
14:00-16:00	208	16%
16:00-18:00	237	18%
18:00-20:00	132	10%
20:00-22:00	54	4%
22:00-24:00	38	3%
Unknown	8	1%
<b>APROXIMATE TOTALS</b>	<b>1293</b>	<b>100%</b>

## Type of Driver / Pedestrian Violations

Type of Violation	Number	Driver/Pedestrian Injuries	Driver/Pedestrian Fatal
NO IMPROPER DRIVING / ACTION	1138	16	
CARELESS DRIVING	632	11	
FAILED TO YIELD RIGHT OF WAY	141		
IMPROPER BACKING	56		
IMPROPER LANE CHANGE	58		
IMPROPER TURN	29	1	
ALCOHOL AND/OR DRUG-UNDER INFLUENCE	7	7	
FOLLOWED TOO CLOSELY	127		
DISREGARD TRAFFIC SIGNAL	25	1	
EXCEEDED SAFE SPEED LIMIT	22	1	
DISREGARDED STOP SIGN	7	1	
FAILED TO MAINTAIN EQUIP./VEHICLE	10		
IMPROPER PASSING	8		
DROVE LEFT OF CENTER	8		
EXCEEDED STATED SPEED LIMIT			
OBSTRUCTING TRAFFIC	3		
IMPROPER LOAD	5		
DISREGARDED OTHER TRAFFIC CONTROL	3		
DRIVING WRONG SIDE/WRONG WAY	4		
FLEEING POLICE	4		
OTHER	74	6	0

## Vehicle Types

Vehicle Type	Damages	%	# Of Drivers	Injuries	Fatal	Alcohol
AUTOMOBILE	\$1,890,664	58%	1,331	20		17
PASSENGER VAN	\$188,025	7%	154	3		2
PICKUP/LIGHT TRUCK	\$794,415	33%	748	6		9
HEAVY TRUCK	\$3,350	1%	17	1		1
TRUCK TRACTOR	\$2,650		6			
MOTOR HOME						
BUS (OVER 15)	\$350		4			
BICYCLE	\$250		2	2		1
MOTORCYCLE	\$18,650	1%	19	6		1
MOPED						
OTHER	\$16,450		9	1		1
<b>APPROXIMATE TOTALS</b>	<b>\$2,919,804</b>	<b>100%</b>	<b>2,290</b>	<b>39</b>	<b>0</b>	<b>32</b>

- *The number of violations written by Sheriff's Office is 712.*

## Gender and Race

Race	Gender	%	Drivers	Driver/Injuries	Driver/Fatal
White	Male	47%	1,083	19	
White	Female	37%	864	13	
African-American	Male	6%	137	4	
African-American	Female	5%	105	1	
Hispanic	Male	1%	24	2	
Hispanic	Female	1%	18	1	
All/Other	Male	1%	29		
All/Other	Female	1%	18		
Unknown	Unknown	2%	36		
<b>APPROXIMATE TOTALS</b>		<b>101%</b>	<b>2,314</b>	<b>40</b>	<b>0</b>

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%	3				3				2	1
1990-1994	1%	27		2		22	4	1		14	13
1985-1989	16%	375	8	7		322	36	7	10	208	167
1980-1984	11%	265	5	4		234	24	4	3	126	139
1975-1979	11%	247	2	5		202	36	6	3	138	109
1970-1974	9%	217	1	2		179	29	4	5	118	99
1965-1969	10%	232	3	6		196	26	3	7	144	88
1960-1964	10%	229	3	5		186	32	4	7	127	102
1955-1959	9%	197	2	4		174	17	2	4	107	86
1950-1954	6%	148		2		132	11	2	3	78	66
1945-1949	5%	124	4	1		111	7	5	1	72	52
1940-1944	3%	75	2	1		67	7		1	48	27
1935-1939	2%	38				34	4			23	15
1930-1934	1%	34				31	1	1	1	23	11
1925-1929	1%	19				18				10	8
1920-1924	1%	16				15				9	7
1915-1919	1%	2				2				2	
1910-1914											
Unknown	3%	66	2	1		20	6	3	4	4	14
<b>Totals</b>	<b>99%</b>	<b>2,314</b>	<b>32</b>	<b>40</b>	<b>0</b>	<b>1,948</b>	<b>240</b>	<b>42</b>	<b>49</b>	<b>1,253</b>	<b>1,004</b>

## Top 10 Crash Locations

Intersection	Number	Percentage of Total	Driver/Injuries	Driver/Fatal
RED BUG LAKE RD @ TUSKAWILLA RD	37	3%		
SR 434 @ WEKIVA SPRINGS RD	17	1%		
RED BUG LAKE RD @ DODD RD	16	1%		
US 17-92 @ SPARTAN	16	1%	1	
LAKE MARY BLVD @ INTERNATIONAL PKWY	15	1%		
SR 436 @ HUNT CLUB BLVD	14	1%	1	
US 17-92 @ O'BRIEN	12	1%		
SR 46 @ CR 15	12	1%		
SR 417 @ SR 426	11	1%		
SR 434 @ MCCULLOCH	11	1%		
<b>APPROXIMATE TOTALS</b>	<b>161</b>	<b>12%</b>	<b>2</b>	<b>0</b>

Sheriff's Office

## Crash Conditions Summary

Road Surface/Condition	Number	Percent of Total
Dry	1,086	84%
Wet/Slippery	194	15%
All Other/Unknown	9	1%

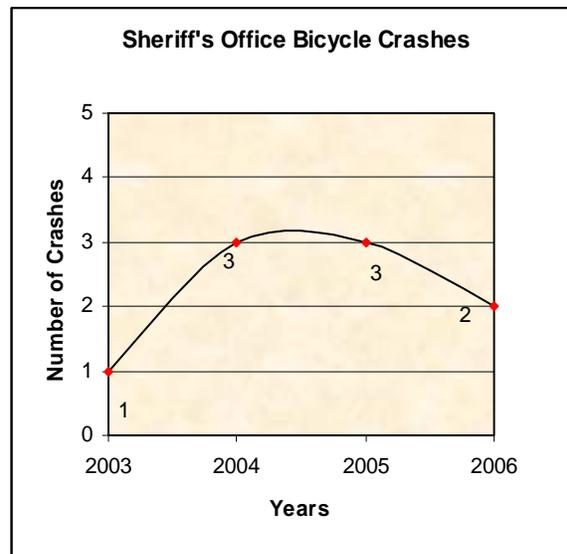
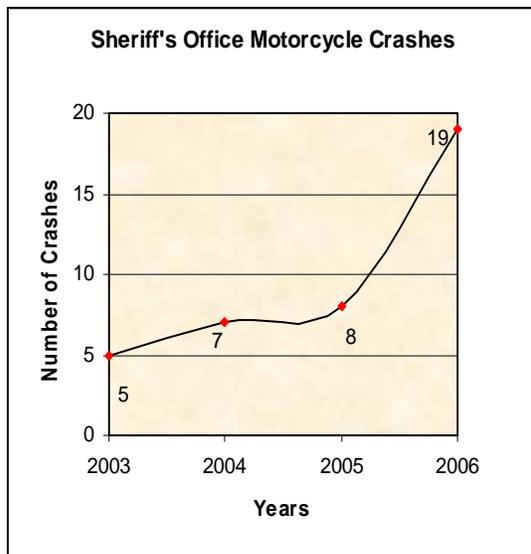
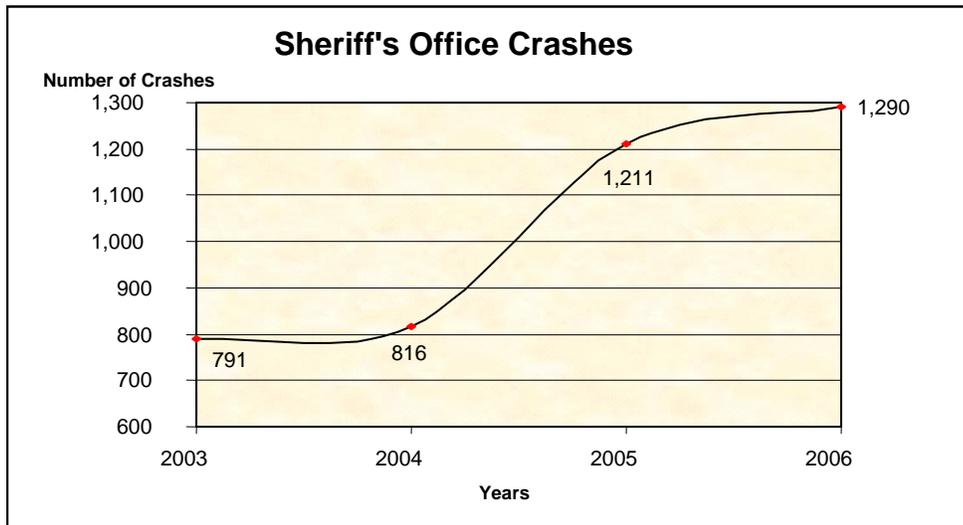
## Site Location

Site Location	Number	Percent of Total
AT INTERSECTION	439	34%
NOT AT INTERSECTION/RR X'ING / BRIDGE	513	40%
INFLUENCED BY INTERSECTION	211	16%
DRIVEWAY ACCESS	54	3%
OTHER	40	4%
EXIT RAMP	9	1%
ENTRANCE RAMP	11	1%
BRIDGE	8	1%
RAILROAD	5	1%

## Lighting Conditions

Lighting Condition	Number	Percent of Total
DAYLIGHT	1,034	80%
DARK (STREET LIGHT)	39	3%
DARK (NO STREET LIGHT)	147	11%
DUSK	13	1%
UNKNOWN	7	1%
DAWN	50	4%

**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 2004 Crash Summary for Florida Highway Patrol

**Drivers: 4,805**

**Crashes: 2,521**

**Driver Fatalities: 13**

**Passenger Fatalities: 5**

**Estimated Vehicle Damage: \$22,843,572**

**Passengers: 1,061**

**Driver Injuries: 782**

**Passenger Injuries: 279**

**Pedestrian Injuries: 7**

**Pedestrian Fatalities: 1**

A crash could have more than one harmful event.

Harmful Event	Number	Driver/Pedestrian Injuries	Driver/Pedestrian Fatal
REAR END	1,847	224	1
HEAD ON	39	11	1
REAR ANGLE	704	143	2
LEFT TURN	296	57	
RIGHT TURN	30	1	
SIDESWIPE	359	30	
BACKED INTO	76	3	
COLLISION WITH PARKED CAR	72	5	
COLLISION WITH MV ON ROADWAY	2	1	
COLLISION WITH PEDESTRIAN	10	5	
COLLISION WITH BICYCLE	33	12	
COLLISION WITH TRAIN			
COLLISION WITH ANIMAL	7	3	
MV HIT SIGN/SIGN POST	45	8	
MV HIT UTILITY POLE/LIGHT POLE	56	17	
MV HIT GUARDRAIL	91	32	
MV HIT FENCE	45	13	1
MV HIT CONCRETE BARRIER WALL	20	4	
MV HIT BRIDGE/PIER/ABUTMENT/RAIL	4	1	
MV HIT TREE/SHRUBBERY	108	46	4
COLLISION WITH CONSTRUCTION BARRICADE SIGN			
COLLISION WITH TRAFFIC GATE			
COLLISION WITH CRASH ATTENUATORS			
COLLISION WITH FIXED OBJECT ABOVE ROAD	29	8	
MV HIT OTHER FIXED OBJECT	32	9	1
COLLISION WITH MOVEABLE OBJECT ON ROAD	26		
MV RAN INTO DITCH/CULVERT	54	23	1
RAN OFF ROAD INTO WATER	5	1	
OVERTURNED	136	77	5
OCCUPANT FELL FROM VEHICLE	9	7	1
TRACTOR/TRAILER JACKKNIFED	3		
FIRE	2	1	1
CARGO LOSS OR SHIFT	14	1	
MEDIAN CROSSOVER	5	1	1
ALL OTHER	95	13	1

## Time of Day Summary

Time of Day	Number	Percent of Total
00:00-02:00	100	4%
02:00-04:00	93	4%
04:00-06:00	47	2%
06:00-08:00	226	9%
08:00-10:00	276	11%
10:00-12:00	181	7%
12:00-14:00	221	9%
14:00-16:00	319	13%
16:00-18:00	419	17%
18:00-20:00	301	12%
20:00-22:00	192	8%
22:00-24:00	146	6%
Unknown		
<b>APPROXIMATE TOTALS</b>	<b>2,521</b>	<b>100%</b>

## Type of Driver / Pedestrian Violations

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

Type of Violation	Number	Driver/Pedestrian Injuries	Driver/Pedestrian Fatal
NO IMPROPER DRIVING / ACTION	2,350	407	3
CARELESS DRIVING	1,370	218	9
FAILED TO YIELD RIGHT OF WAY	292	46	1
IMPROPER BACKING	57	1	
IMPROPER LANE CHANGE	209	9	
IMPROPER TURN	70	7	
ALCOHOL AND/OR DRUG-UNDER INFLUENCE	26	5	
FOLLOWED TOO CLOSELY	38	4	
DISREGARD TRAFFIC SIGNAL	92	26	
EXCEEDED SAFE SPEED LIMIT	41	16	1
DISREGARDED STOP SIGN	18	8	1
FAILED TO MAINTAIN EQUIP./VEHICLE	13	1	
IMPROPER PASSING	15	1	
DROVE LEFT OF CENTER	8	2	
EXCEEDED STATED SPEED LIMIT	12	9	
OBSTRUCTING TRAFFIC	3		
IMPROPER LOAD	13		
DISREGARDED OTHER TRAFFIC CONTROL	8	1	
DRIVING WRONG SIDE/WRONG WAY	6	2	
FLEEING POLICE	6	1	
OTHER	203	37	15

## Vehicle Types

Vehicle Type	Damages	%	# of Drivers	Injuries	Fatal	Alcohol
AUTOMOBILE	\$18,238,572	58%	2,761	492	7	107
PASSENGER VAN	\$664,475	6%	307	38		8
PICKUP/LIGHT TRUCK	\$3,275,130	29%	1,354	139	1	61
MED TRUCK	\$42,100	1%	33	3		1
HEAVY TRUCK	\$81,600	1%	52			
TRUCK TRACTOR	\$115,400	1%	49	2		
MOTOR HOME	\$8,520		1			
BUS (9-15)	\$10,100		4	1		
BUS (OVER 15)	\$30,450		21	2		
BICYCLE	\$8,035	1%	34	26	1	1
MOTORCYCLE	\$226,350	2%	77	58	4	7
MOPED	\$100		1	1		
TRAIN						1
OTHER	\$134,500	1%	39	12	0	2
<b>APPROXIMATE TOTALS</b>	<b>\$22,835,332</b>	<b>100%</b>	<b>4,733</b>	<b>774</b>	<b>13</b>	<b>188</b>

- *The number of violations written by Florida Highway Patrol Department is 2,325*

## Gender and Race

Race	Gender	%	Drivers	Driver / Injuries	Driver / Fatal
White	Male	42%	2,002	310	7
White	Female	26%	1,252	249	3
African-American	Male	6%	296	58	2
African-American	Female	5%	231	49	
Hispanic	Male	8%	378	60	2
Hispanic	Female	5%	217	36	
All/Other	Male	2%	88	10	
All/Other	Female	1%	58	10	
Unknown	Unknown	5%	283		
<b>APPROXIMATE TOTALS</b>		<b>100%</b>	<b>4,805</b>	<b>782</b>	<b>14</b>

## 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		5		5		2	2	1	1	3	2
1990-1994	1%	53	2	15		43	5	3	2	32	21
1985-1989	17%	800	33	154	2	577	82	111	30	480	320
1980-1984	11%	533	31	90	2	341	99	88	9	299	234
1975-1979	9%	456	23	83	1	303	62	79	12	272	184
1970-1974	9%	444	21	73		285	61	86	23	270	185
1965-1969	9%	441	22	75	2	312	51	60	18	268	173
1960-1964	10%	457	19	59	4	338	46	59	14	250	207
1955-1959	8%	370	10	60	1	279	91	37	15	250	120
1950-1954	7%	313	6	52		246	37	20	10	194	119
1945-1949	5%	221	6	43		182	22	14	3	136	85
1940-1944	3%	126	1	20		109	7	7	3	84	42
1935-1939	2%	85	1	18	1	68	9	7	1	77	28
1930-1934	2%	73	1	11		56	7	7	3	41	32
1925-1929	1%	48		8	1	37	7	3	2	30	18
1920-1924		20		6		16	2	2		13	7
1915-1919		10		3		9		1		5	5
1910-1914		1				1				1	
1905-1909											
1900-1904											
Unknown	7%	338	12	7		34	15	8	1	195	93
<b>TOTALS</b>	<b>101%</b>	<b>4,794</b>	<b>188</b>	<b>782</b>	<b>14</b>	<b>3,238</b>	<b>605</b>	<b>593</b>	<b>147</b>	<b>2,900</b>	<b>1,875</b>

## Top 10 Crash Locations

Intersection	Number	Percentage of Total	Driver/ Injuries	Driver/ Fatal
ON I-4 @ SR 434	127	5%	21	
ON I-4 @ LAKE MARY BLVD	110	5%	27	
ON I-4 @ SR 436	73	3%	14	
SR 417 @ SR 426	51	2%	16	
ON I-4 @ SR 46	46	2%	18	1
RED BUG LAKE RD @ TUSKAWILLA	45	2%	11	
SR 426 @ MITCHELL HAMMOCK	33	1%	8	
I-4 @ SR 417	32	1%	10	
SR 417 @ CR 427	30	1%	19	
SR 46 @ CR 15	25	1%	14	
<b>APPROXIMATE TOTALS</b>	<b>572</b>	<b>23%</b>	<b>158</b>	<b>1</b>

Florida Highway Patrol

## Crash Conditions Summary

Road Surface/Condition	Number	Percent of Total
Dry	2,202	87%
Wet/Slippery	317	13%
All Other/Unknown	1	

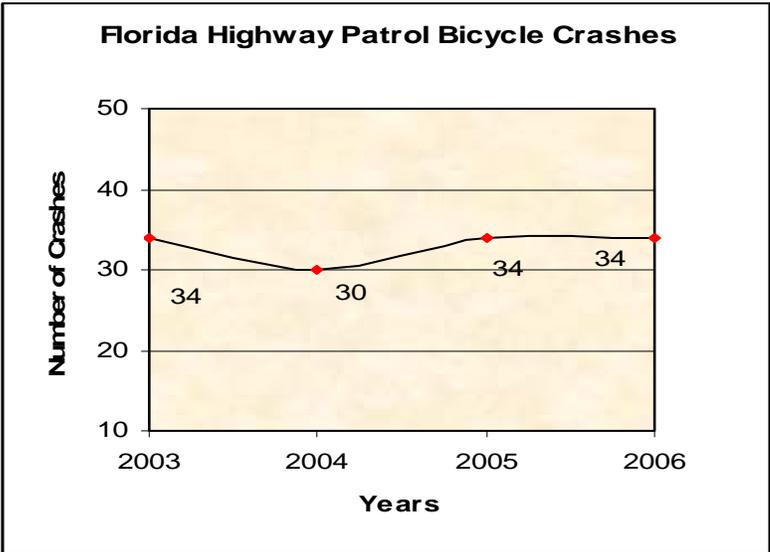
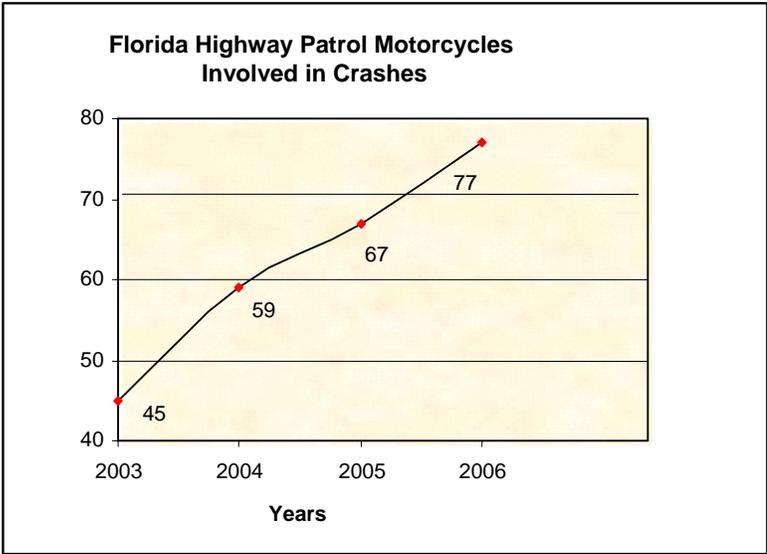
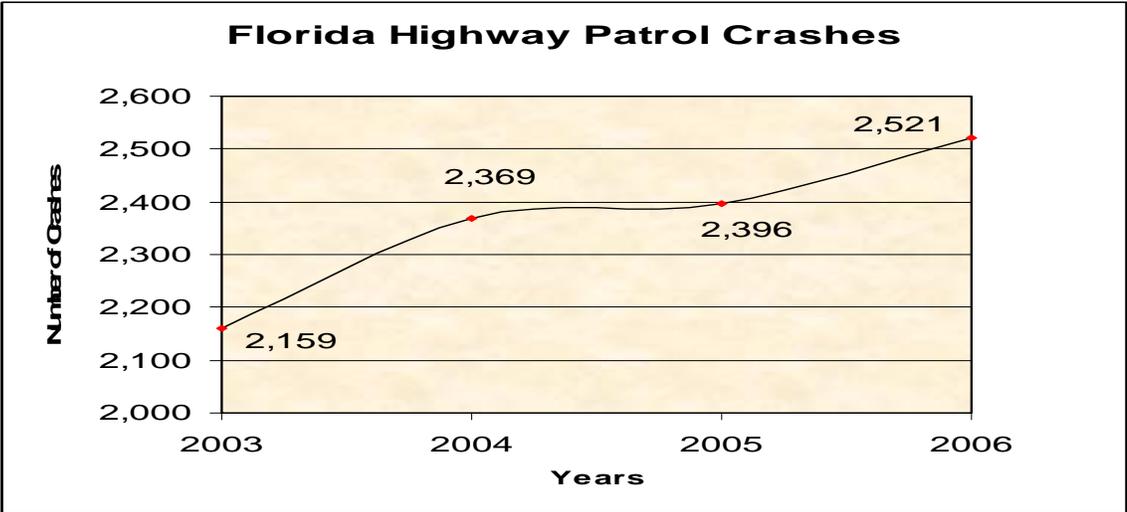
## Site Location

Site Location	Number	Percent of Total
NOT AT INTERSECTION/RR X'ING / BRIDGE	1,334	53%
AT INTERSECTION	753	33%
INFLUENCED BY INTERSECTION	193	8%
DRIVEWAY ACCESS	112	4%
ENTRANCE RAMP	38	2%
BRIDGE	11	
EXIT RAMP	54	2%
OTHER	22	1%
RAILROAD CROSSING	4	

## Lighting Conditions

Lighting Condition	Number	Percent of Total
DAYLIGHT	1,705	67%
DARK (STREET LIGHT)	61	3%
DARK (NO STREET LIGHT)	46	2%
DUSK	393	16%
DAWN	312	12%
UNKNOWN	4	

**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 2006 Crash Summary for Seminole County

**Drivers: 19,362**

**Crashes: 10,033**

**Driver Fatalities: 24**

**Passenger Fatalities: 7**

**Estimated Vehicle Damage: \$34,956,868**

**Passengers: 5,005**

**Driver Injuries: 1,587**

**Passenger Injuries: 567**

**Pedestrian Injuries: 46**

**Pedestrian Fatalities: 6**

A crash could have more than one harmful event.

Harmful Event	Number	Driver/Pedestrian Injuries	Driver/Pedestrian Injuries
REAR END	6,115	381	2
HEAD ON	239	39	1
REAR ANGLE	1,942	266	4
LEFT TURN	3,074	384	4
RIGHT TURN	218	7	
SIDESWIPE	1,115	41	
BACKED INTO	292	3	
COLLISION WITH PARKED CAR	469	17	
COLLISION WITH MV ON ROADWAY	162	16	
COLLISION WITH PEDESTRIAN	71	17	1
COLLISION WITH BICYCLE	164	44	
COLLISION WITH MOPED			
COLLISION WITH TRAIN	3		
COLLISION WITH ANIMAL	25	4	
MV HIT SIGN/SIGN POST	135	20	1
MV HIT UTILITY POLE/LIGHT POLE	132	33	1
MV HIT GUARDRAIL	119	35	
MV HIT FENCE	214	57	1
MV HIT CONCRETE BARRIER WALL	38	8	
MV HIT BRIDGE/PIER/ABUTMENT/RAIL	44	10	
MV HIT TREE/SHRUBBERY	227	75	5
COLLISION WITH CONSTRUCTION BARRICADE SIGN	2	1	
COLLISION WITH TRAFFIC GATE	15	2	
COLLISION WITH CRASH ATTENUATORS	3		
COLLISION WITH FIXED OBJECT ABOVE ROAD	69	14	
MV HIT OTHER FIXED OBJECT	117	20	1
COLLISION WITH MOVEABLE OBJECT ON ROAD	48	2	
MV RAN INTO DITCH/CULVERT	142	36	1
RAN OFF ROAD INTO WATER	9	2	
OVERTURNED	192	95	5
OCCUPANT FELL FROM VEHICLE	209	110	6
TRACTOR/TRAILER JACKKNIFED	4		
FIRE	4	3	2
CARGO LOSS OR SHIFT	21	1	
SEPERATION OF UNITS	2		
MEDIAN CROSSOVER	19	6	1
ALL OTHER	428	57	3

## Time of Day Summary

Time of Day	Number	Percent of Total
00:00-02:00	236	2%
02:00-04:00	206	2%
04:00-06:00	119	1%
06:00-08:00	789	8%
08:00-10:00	1,098	11%
10:00-12:00	793	8%
12:00-14:00	1,244	12%
14:00-16:00	1,512	15%
16:00-18:00	1,792	18%
18:00-20:00	1,144	11%
20:00-22:00	639	6%
22:00-24:00	431	4%
Unknown	30	
<b>APPROXIMATE TOTALS</b>	<b>10,033</b>	<b>100%</b>

## Type of Driver / Pedestrian Violations

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

Type of Violation	Number	Driver / Pedestrian Injuries	Driver / Pedestrian Fatal
NO IMPROPER DRIVING ACTION	9,612	783	8
CARELESS DRIVING	5,627	371	10
FAILED TO YIELD ROW	1,320	127	1
IMPROPER BACKING	264	2	
IMPROPER LANE CHANGE	601	18	
IMPROPER TURN	254	15	
ALCOHOL AND DRUGS	137	37	
FOLLOWED TOO CLOSELY	257	7	
DISREGARDED TRAFFIC SIGNAL	310	51	1
EXCEEDED SAFE SPEED LIMIT	95	25	2
DISREGARDED STOP SIGN	56	11	1
FAILED TO MAINTAIN EQUIPMENT	43	5	
IMPROPER PASSING	43	2	
DROVE LEFT OF CENTER	30	2	
EXCEEDED STATED SPEED LIMIT	24	14	3
OBSTRUCTING TRAFFIC	13		
IMPROPER LOAD	26		
DISREGARDED OTHER TR CONTROL	28	3	
DRIVING WRONG SIDE OF ROAD	28	8	
FLEEING POLICE	30	2	
OTHER	877	107	5

All Seminole County Agencies

## Vehicle Types

Vehicle Types	%	# of Drivers	Injuries	Fatal	Alcohol	Damages
AUTOMOBILE	60%	11,474	1,013	10	273	\$23,177,117
PASSENGER VAN	7%	1,357	79	1	18	\$2,058,265
PICKUP/LIGHT TRUCK	28%	5,377	249	1	111	\$8,304,358
MED TRUCK	1%	106	13		2	\$191,325
HEAVY TRUCK	1%	163	3		2	\$144,516
TRUCK TRACTOR	1%	100	2		1	\$141,750
MOTOR HOME		2				\$10,000
BUS (9-15)		26	1			\$22,150
BUS (OVER 15)		82	2			\$77,690
BICYCLE	1%	100	62	2	5	\$20,446
MOTORCYCLE	1%	217	133	8	19	\$476,950
MOPED		5	3			\$2,100
TRAIN		5				\$13,000
OTHER		87	19		3	\$148,400
UNKNOWN	1%	239	50	4	11	\$17,301
<b>APPROXIMATE TOTALS</b>	<b>100%</b>	<b>19,341</b>	<b>1,629</b>	<b>26</b>	<b>445</b>	<b>\$34,805,858</b>

## Violations Summary

Violations	Number	Percent
<b>APPROXIMATE TOTALS</b>	<b>9,676</b>	<b>100%</b>

## Gender and Race

Race	%	Gender	Drivers	Driver/Injuries	Driver/Fatal
White	42%	Male	8,129	651	13
White	33%	Female	6,415	506	4
African-American	7%	Male	1,325	146	3
African-American	6%	Female	1,139	129	2
Hispanic	4%	Male	804	98	3
Hispanic	2%	Female	467	70	1
All/Other	1%	Male	244	12	
All/Other	1%	Female	168	15	
Unknown	3%	Others	671	2	
<b>APPROXIMATE TOTALS</b>	<b>99%</b>		<b>19,362</b>	<b>1,629</b>	<b>26</b>

All Seminole County Agencies

## Crashes by Date of Birth, Race and Gender

Date of Birth	%	# of Drivers	Alc	Injuries	Fatal	Race W	Race B	Race H	Race O	Sex M	Sex F
1995-1999		17		8		12	4	1		11	6
1990-1994	1%	207	4	33		71	26	7	3	109	98
1985-1989	17%	3,229	70	304	3	2,566	381	212	70	1,799	1,430
1980-1984	12%	2,380	76	201	2	1,797	330	212	41	1,274	1,106
1975-1979	10%	1,886	50	166	1	1,367	303	171	42	1,064	822
1970-1974	9%	1,788	43	144	3	1,273	287	168	60	974	814
1965-1969	9%	1,759	52	142	3	1,349	253	110	47	1,001	758
1960-1964	10%	1,800	43	142	4	1,401	237	127	35	1,021	779
1955-1959	8%	1,503	30	134	4	1,209	216	78	33	891	612
1950-1954	6%	1,242	20	103	2	1,010	145	59	28	700	542
1945-1949	5%	949	18	81	1	808	88	41	12	530	419
1940-1944	3%	624	8	48		528	66	19	11	370	253
1935-1939	2%	364	1	32	1	305	40	13	6	209	155
1930-1934	2%	302	4	25		257	25	13	7	167	135
1925-1929	1%	213		19	1	178	24	7	4	122	91
1920-1924		135	1	16	1	122	10	3		72	63
1915-1919		42		5		37	2	3		22	20
1910-1914		8				8				8	
1905-1909											
1900-1904											
Unknown	5%	900	25	26		807	55	25	13	176	74
<b>TOTALS</b>	<b>100</b>	<b>19,348</b>	<b>445</b>	<b>1,629</b>	<b>26</b>	<b>15,105</b>	<b>2,492</b>	<b>1,269</b>	<b>412</b>	<b>10,520</b>	<b>8,177</b>

## Top 15 Crash Locations

Intersection	Number	Percent	Injuries	Fatal
ON I-4 @ SR 434	139	1%	21	
ON I-4 @ SR 436	134	1%	22	
ON I-4 @ LAKE MARY BLVD	124	1%	27	
ON SR 436 @ I-4	119	1%	7	
US 17-92 @ SR 436	111	1%	13	
SR 436 @ HOWELL BRANCH RD	99	1%	10	
RED BUG LAKE RD @ TUSKAWILLA	85	1%	11	
SR 436 @ WYMORE	82	1%	3	
SR 434 @ MITCHELL HAMMOCK	80	1%	7	
SR 436 @ NORTHLAKE BLVD	79	1%	7	1
SR 434 @ CR 427	77	1%	6	
US 17-92 @ SR 434	76	1%	7	
US 17-92 @ LAKE MARY BLVD	75	1%	13	1
SR 436 @ SR 434	72	1%		
SR 436 @ PALM SPRINGS	69	1%	2	

## Crash Conditions Summary

Road Surface/Condition	Number	Percent of Total
Dry	8,784	88%
Wet/Slippery	1,219	12%
All Other/Unknown	26	

## Site Location

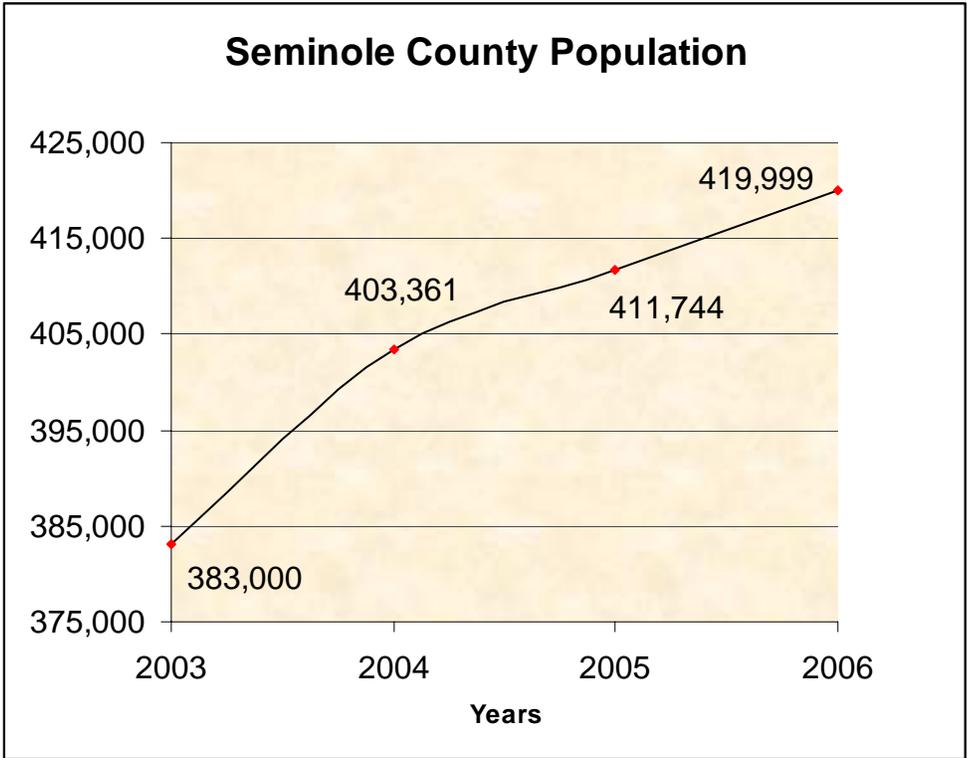
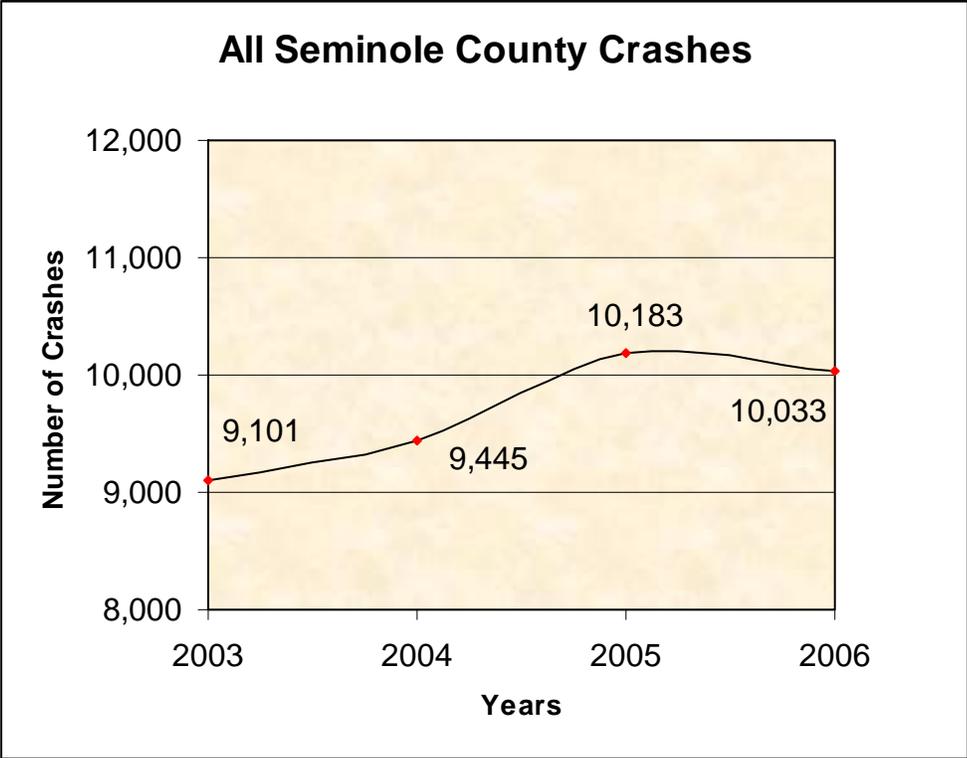
Site Location	Number	Percent of Total
NOT AT INTERSECTION/RR X'ING / BRIDGE	4,376	44%
AT INTERSECTION	3,534	35%
INFLUENCED BY INTERSECTION	1,468	15%
DRIVEWAY ACCESS	309	3%
OTHER	145	1%
EXIT RAMP	83	1%
ENTRANCE RAMP	62	1%
RAILROAD CROSSING	28	
BRIDGE	28	

## Lighting Conditions

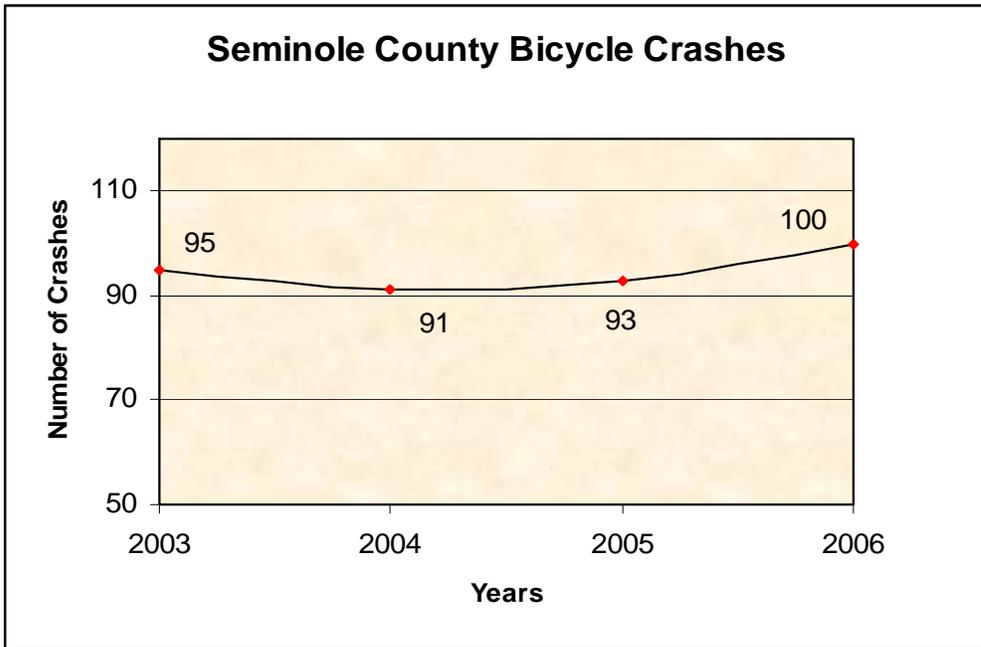
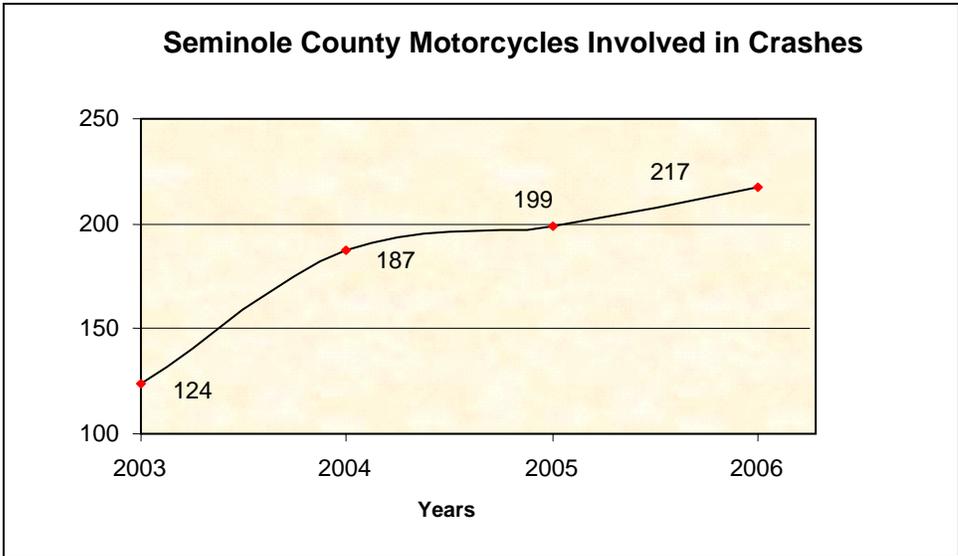
Lighting Condition	Number	Percent of Total
DAYLIGHT	7,413	74%
DARK (STREET LIGHT)	1,607	16%
DARK (NO STREET LIGHT)	538	5%
DUSK	313	3%
DAWN	138	1%
UNKNOWN	24	

**The 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

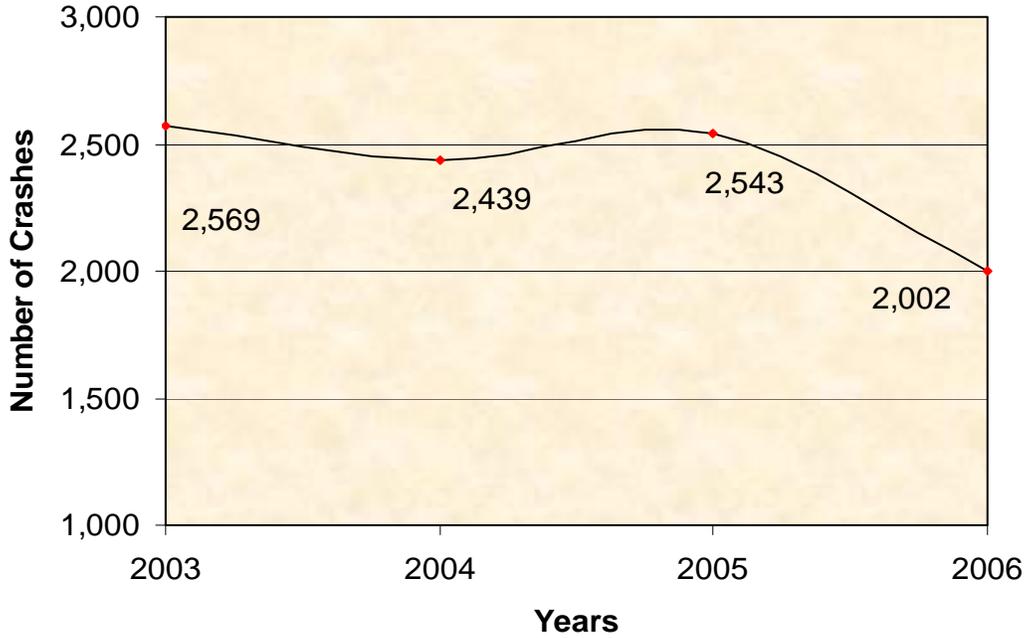


All Seminole County Agencies

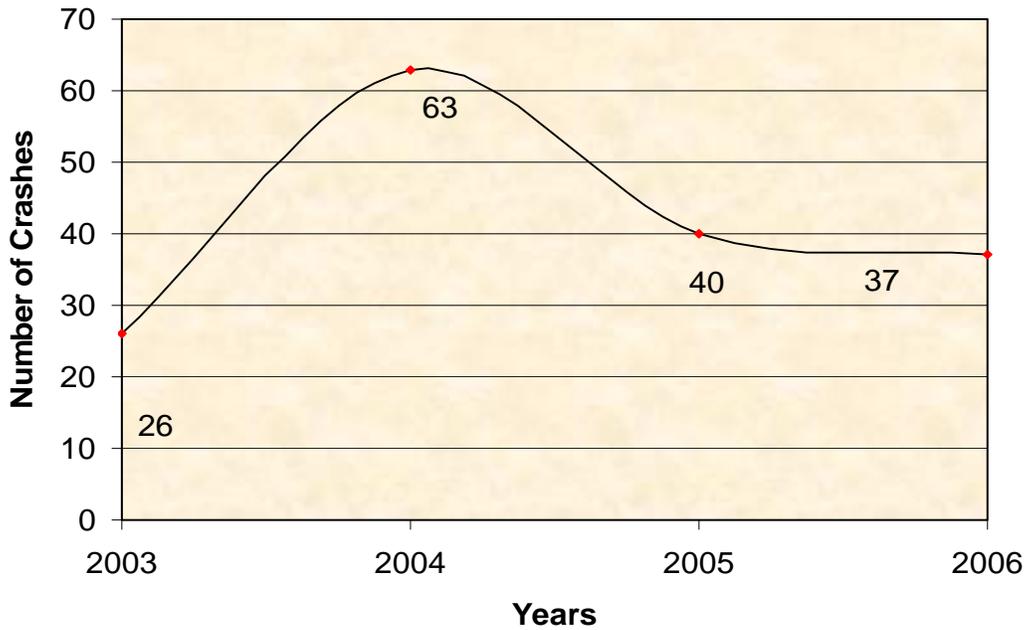


All Seminole County Agencies

### Seminole County Driver/ Pedestrian and Passenger Injuries



### Seminole County Driver/ Pedestrian and Passenger Fatalities



All Seminole County Agencies