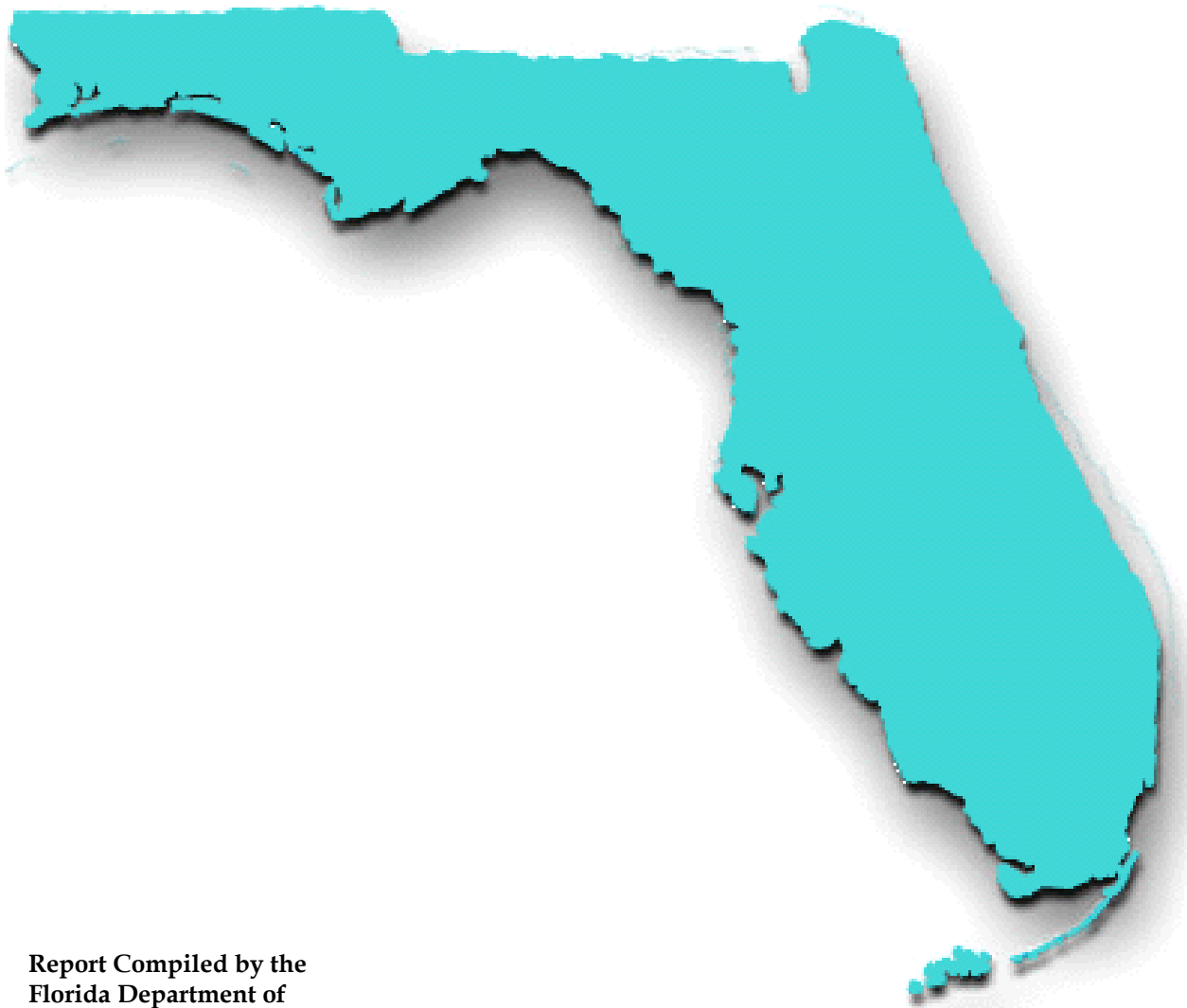


FLORIDA 2008* TRAFFIC SAFETY FACTS

Pedestrians

December 2009



Report Compiled by the
Florida Department of
Highway Safety & Motor Vehicles
* 2008 the most current data available.

2008 FLORIDA QUICK FACTS:

Fatalities

• All	2,983	
• 2008 Pedestrians	502	
Percent of All	16.8	%
• 2007 Pedestrians	530	
Percent Change	(5.3)	%

Injuries

• All	199,658	
• 2008 Pedestrians	7,878	
Percent of All	3.9	%
• 2007 Pedestrians	7,529	
Percent Change	4.6	%

Crashes

• All	243,342	
• 2008 Pedestrians	8,471	
Percent of All	3.5	%
• 2007 Pedestrians	8,139	
Percent Change	4.1	%

Rate (per 100,000 Population)

• Pedestrians Fatality Rate	2.67	
• Pedestrians Injury Rate	41.89	

Alcohol-related Fatalities

• Drinking Pedestrians in Fatal Crashes	36.2	%
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Definitions:

Pedestrian - A person traveling by foot; a walker. A pedestrian is defined as any person not in or upon a motor vehicle or other vehicle.

Executive Summary

The first pedestrian traffic fatality in the United States occurred on September 13, 1899. Henry H. Bliss, a 68-year old real estate broker, was knocked down and run over at Central Park West and 74th Street in New York City. Since then, automobile crashes have killed more than 738,000 pedestrians – more than the number of Americans killed in both World Wars. In 2008, 502 pedestrians were killed in Florida and an additional 7,878 were injured in traffic crashes, which is approximately 17 percent of all traffic fatalities and 4 percent of all injuries during the year. With a growing population, 900 new residents per day, 85 million visitors, Florida's temperature and year-round climate along with beautiful beaches, pedestrians exposure to crashes is ever growing.

During the last nine years, between 2000 and 2008, 4,667 pedestrians have died on Florida highways and an additional 69,259 have been injured. During this nine-year period, 2005 had the largest number of pedestrian fatalities and injuries with 576 fatalities and 7,975 injuries and Florida's population increased by 17.7 percent. Between 2005 and 2008, the number of fatalities decreased by approximately 13 percent and the number of pedestrian injuries were reduced by approximately 1 percent.

In 2008, 16.8 percent of all traffic fatalities were pedestrians. Drinking is a major problem with pedestrians in traffic crashes with 10.3 percent (922) of all pedestrians in crashes (8,951) had been drinking and 36.25 percent (182) of all pedestrian fatalities (502) had been drinking.

Pedestrian Characteristics:

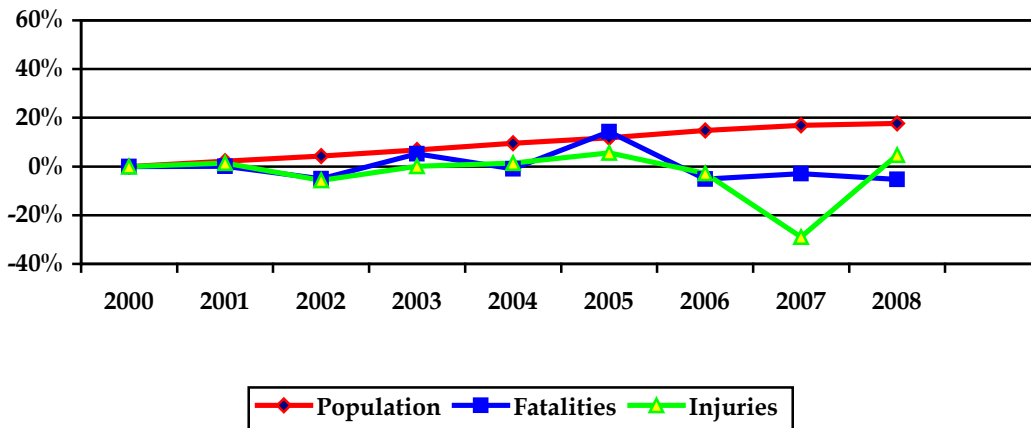
- In 2008, 36.25% of all pedestrian fatalities had been drinking prior to their fatal crash.
- Same year, 69.1% of pedestrians killed were males.
- Same year, 42.8% of pedestrians killed were crossing a roadway, not at an intersection.
- Between 2004 and 2008, the largest number of pedestrians killed were in the 45-54 year old age group.

Nine-Year History (2000-2008)

During the last nine years, 4,667 pedestrians have died on Florida highways and an additional 69,259 have been injured. Pedestrian fatalities have decreased by four, or .79 percent as the state's population has increased 17.7 percent.

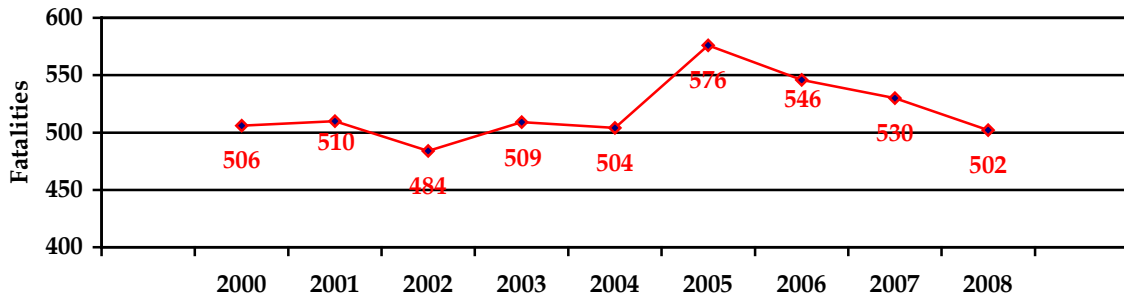
Year	Florida Population		Fatalities		Injuries	
	#	% Change	#	% Change	#	% Change
2000	15,982,824		506		7,782	
2001	16,330,224	2.17	510	.79	7,894	1.4
2002	16,674,608	4.3	484	-5.1	7,447	5.7
2003	17,071,508	6.8	509	5.2	7,449	.027
2004	17,516,732	9.6	504	-1.0	7,551	1.4
2005	17,872,296	11.8	576	14.3	7,975	5.6
2006	18,349,132	14.8	546	-5.2	7,754	2.8
2007	18,680,367	16.9	530	-2.9	7,529	2.9
2008	18,807,219	17.7	502	-5.3	7,878	4.6

Cumulative Percentage Change Since 2000

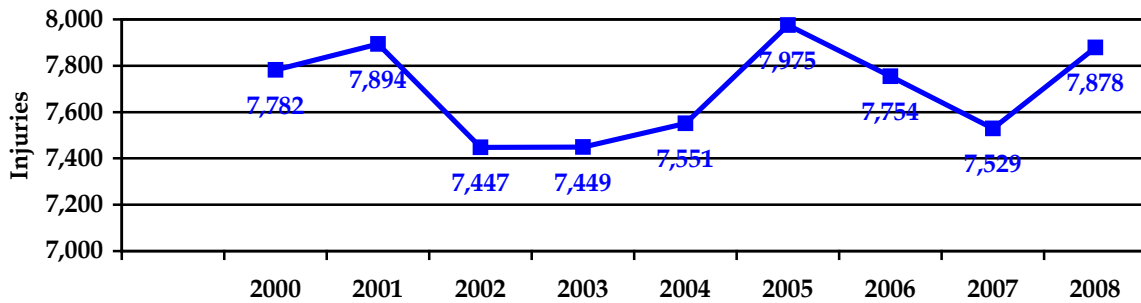


Pedestrian Fatalities and Injuries: During this nine-year period, pedestrian fatalities have decreased. Year 2002 had the lowest number of fatalities (484) and 2005 had the highest with 576 fatalities. During this same time, the injuries have increased with 2005 having the highest number of injuries (7,975) and 2002 having the lowest (7,447).

Pedestrian Fatalities (2000 - 2008)



Pedestrian Injuries (2000 - 2008)

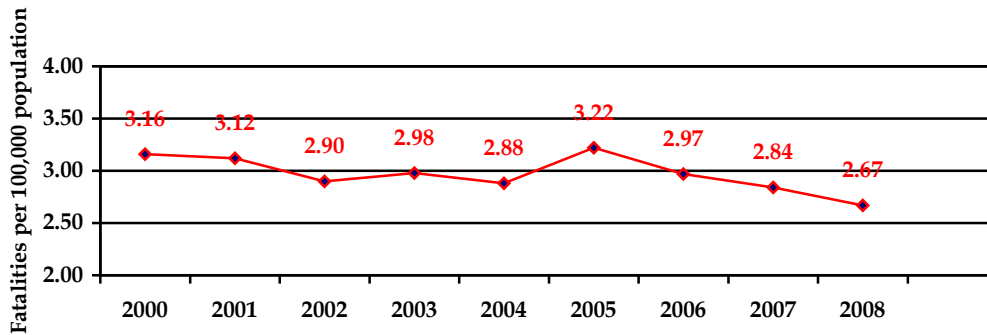


Pedestrian Fatality and Injury Rates:

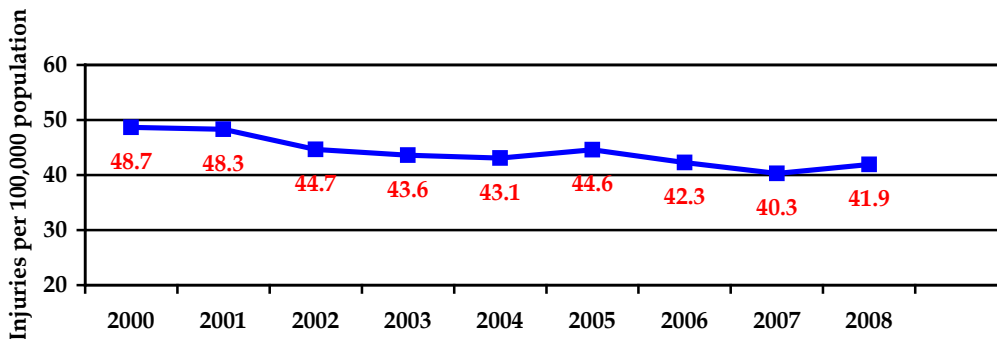
During this nine-year period, the pedestrian fatality rate ranged from 2.67 to 3.22 fatalities per 100,000 population. During this same time, the pedestrian injury rate has decreased from 48.69 injuries per 100,000 population in 2000 to 41.89 injuries per 100,000 population in 2008.

Year	Population	Fatalities		Injuries	
		#	Rate	#	Rate
2000	15,982,824	506	3.16	7,782	48.69
2001	16,330,224	510	3.12	7,894	48.34
2002	16,674,608	484	2.90	7,447	44.66
2003	17,071,508	509	2.98	7,449	43.63
2004	17,516,732	504	2.88	7,551	43.11
2005	17,872,296	576	3.22	7,975	44.62
2006	18,349,132	546	2.97	7,754	42.26
2007	18,680,367	530	2.84	7,529	40.30
2008	18,807,219	502	2.67	7,878	41.89

Pedestrian Fatality Rate (per 100,000 Population)



Pedestrian Injury Rate (per 100,000 Population)



Pedestrian Characteristics:

Lighting Conditions for Fatalities

Over 43 percent of fatal pedestrian crashes occurred while the road was dark, but illuminated by a street light.

	Light Condition						Total
	Dawn	Daylight	Dusk	Dark (Street Light)	Dark (No Light)	Unknown	
Pedestrian Fatalities	5	109	18	219	151	0	502
% of Total	1%	21.7%	3.6%	43.6%	30.1%	0%	100%

Day of the week of Fatalities

Saturday had the largest percentage of fatal pedestrian crashes with almost 19 percent.

	Days of Week							Total
	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.	Sun.	
Pedestrian Crashes	56	56	74	67	73	94	82	502
% of Total	11.2%	11.2%	14.7%	13.3%	14.6%	18.7%	16.3%	100%

Month of the Year of Fatalities

September, October, and November each had over ten percent of the fatal pedestrian crashes.

	Months of Year												Total
	J	F	M	A	M	J	J	A	S	O	N	D	
Pedestrian Crashes	46	50	39	29	43	31	31	26	54	52	54	47	502
% of Total	9.20%	10%	7.80%	5.80%	8.60%	6.20%	6.20%	5.20%	10.70%	10.30%	10.70%	9.30%	100%

Number of Roadway Lanes of Fatalities

Thirty-three percent of fatal pedestrian crashes occurred on four-lane roadways and 27 percent occurred on six-lane roadways

	# of Roadway Lane									Total
	1	2	3	4	5	6	7	8+		
Pedestrian Crashes	2	123	16	166	17	139	5	34	502	
% of Total	.4%	24.5%	3.1%	33.1%	3.4%	27.7%	1%	6.8%	100%	

Alcohol-Under influence Involvement

Of the 502 pedestrian fatalities in 2008, 182 (36.2%) had been drinking prior to the fatal crash.

Fatalities	2008
Drinking Pedestrians Fatalities	182
Pedestrian Fatalities	502
% Drinking Pedestrians	36.2%

Pedestrian's Age

During the time-period of 2004 through 2008:

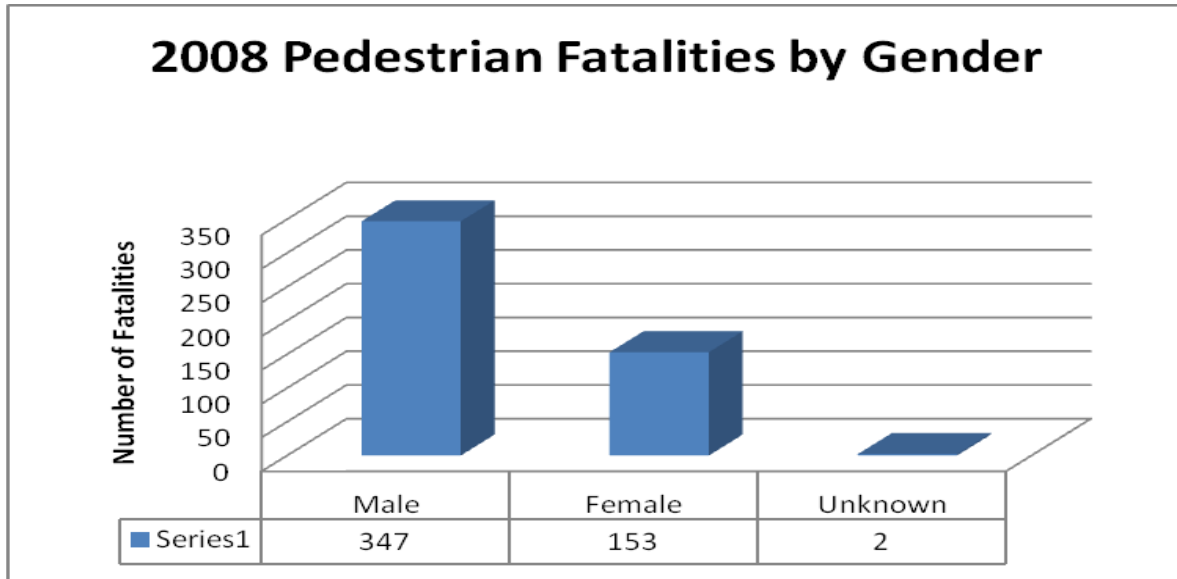
- Ten percent of pedestrian fatalities were under the age of 19.
- Eighteen percent of pedestrian fatalities were ages 20 to 34 years old.
- Thirty-eight percent of pedestrian fatalities were ages 34 to 54 years old.
- Nineteen percent of pedestrian fatalities were ages 55 to 74 years old.
- Eleven percent of pedestrian fatalities were 75 years old and older.

Pedestrian Fatalities by Age Group

Age Group	Year					% of 5 Yr. Total
	2004	2005	2006	2007	2008	
0-4	11	8	10	9	8	2%
5-9	9	11	7	7	6	1%
10-14	9	9	8	14	8	2%
15-19	25	26	26	30	27	5%
20-24	31	52	31	32	27	7%
25-34	50	63	69	64	59	11%
35-44	92	109	88	81	79	17%
45-54	114	101	113	126	111	21%
55-64	44	60	77	46	70	11%
65-74	51	46	33	43	40	8%
75-84	36	54	41	40	36	8%
85-89	11	7	8	13	10	2%
90+	2	7	2	2	6	1%
Unknown	19	23	34	23	15	4%
Total	504	576	547	530	502	*

Pedestrian Fatalities by Gender

During 2008, of the 502 pedestrians killed in fatal crashes, 347 (69.1%) were males and 153 (30.5%) were females. Two (.4%) were unknown.



FLORIDA FIVE-YEAR TREND DATA

	2004	2005	2006	2007	2008	% 5-Yr Change
<i>Fatalities:</i>						
Motor Vehicle	3,257	3,533	3,365	3,221	2,983	-8%
Pedestrians	504	576	546	530	502	-0.4%
<i>Injuries:</i>						
Motor Vehicle	227,192	233,930	214,914	212,149	199,658	-12%
Pedestrians	7,551	7,975	7,754	7,529	7,878	4.3%
<i>Crashes:</i>						
Motor Vehicle	252,902	268,605	256,200	256,206	243,342	-3.8%
Pedestrians	8,084	8,626	8,346	8,139	8,471	4.8%
<i>Roadway Miles:</i>						
All Public (Centerline)	119,529	120,556	121,995	121,526	121,386	2%
State System (Centerline)	12,046	12,040	12,067	12,062	12,084	0.3%
State System (Lane)	41,138	41,473	41,916	42,082	42,432	3%
<i>Licensed Drivers:</i>						
	15,007,005	15,272,680	15,491,878	15,579,603	15,556,658	4%
Vehicles Registrations	14,512,264	15,062,993	15,612,161	14,858,332	15,966,287	10%
Vehicle Miles Traveled (millions)	196,722	200,974	203,783	205,421	198,494	9%
<i>Population</i>	17,516,732	17,872,296	18,349,132	18,680,367	18,807,219	7%
<i>Tourists</i>	79,700,000	83,600,000	83,900,000	84,500,000	84,200,000	6%

Pedestrian Fatalities by County

Seven counties accounted for over half of the pedestrian fatalities in 2008. The following counties accounted for 275 of the state's 502 pedestrian fatalities.

Broward	51	Orange	28	Polk	26
Hillsborough	47	Palm Beach	32		
Miami-Dade	66	Pinellas	25		

**FIVE-YEAR PEDESTRIAN FATALITY HISTORY BY COUNTY
(Florida, 2004-2008)**

COUNTY	2004	2005	2006	2007	2008	COUNTY	2004	2005	2006	2007	2008
ALACHUA	5	7	5	6	2	LEE	10	32	23	19	11
BAKER	0	0	1	0	0	LEON	4	5	2	3	2
BAY	40	8	14	7	6	LEVY	1	1	2	2	1
BRADFORD	0	2	1	0	0	LIBERTY	0	0	0	0	0
BREVARD	15	18	17	10	18	MADISON	0	0	0	0	0
BROWARD	38	41	50	65	51	MANATEE	9	11	5	8	7
CALHOUN	2	0	0	0	0	MARION	9	12	10	12	10
CHARLOTTE	1	6	6	5	4	MARTIN	4	5	7	3	3
CITRUS	8	3	4	3	2	MIAMI-DADE	64	81	90	76	66
CLAY	7	5	3	3	0	MONROE	5	3	4	4	7
COLLIER	4	3	6	7	4	NASSAU	1	2	3	5	2
COLUMBIA	3	3	1	4	4	OKALOOSA	0	6	4	3	1
DE SOTO	2	0	1	1	2	OKEECHOBEE	1	3	4	0	1
DIXIE	0	0	0	0	1	ORANGE	31	42	42	40	28
DUVAL	31	34	26	32	16	OSCEOLA	7	9	1	7	10
ESCAMBIA	6	12	8	8	6	PALM BEACH	28	36	39	33	32
FLAGLER	1	2	0	0	4	PASCO	28	15	24	17	17
FRANKLIN	0	0	1	0	0	PINELLAS	31	31	30	29	25
GADSDEN	2	2	1	4	3	POLK	15	23	18	10	26
GILCHRIST	1	0	0	0	1	PUTNAM	6	4	2	1	2
GLADES	1	0	0	0	0	ST. JOHNS	6	2	3	3	5
GULF	0	0	0	0	0	ST. LUCIE	4	11	7	2	5
HAMILTON	0	0	0	0	0	SANTA ROSA	4	1	3	2	6
HARDEE	2	3	3	1	1	SARASOTA	8	11	5	3	8
HENDRY	1	3	1	0	1	SEMINOLE	9	8	5	7	8
HERNANDO	8	3	3	2	5	SUMTER	2	0	2	1	2
HIGHLANDS	1	5	0	2	3	SUWANNEE	3	1	2	2	0
HILLSBOROUGH	40	28	31	47	47	TAYLOR	1	1	1	1	0
HOLMES	0	0	0	0	0	UNION	1	0	0	2	0
INDIAN RIVER	2	3	2	2	8	VOLUSIA	17	17	16	14	15
JACKSON	1	0	2	1	2	WAKULLA	0	0	0	0	1
JEFFERSON	0	0	2	1	0	WALTON	3	2	0	2	0
LAFAYETTE	0	0	0	0	0	WASHINGTON	1	0	0	0	0
LAKE	5	10	3	8	10	STATEWIDE	504	576	546	530	502

2004-2008 Pedestrians Killed in Crashes by Age and Type of Actions

Age Group	Pedestrian Actions																						Total Killed
	Cross Not At Intersection	%	Cross at Mid-Block Cross-walk	%	Cross at Intersection	%	Walk Along Road With Traffic	%	Walk Along Road Against Traffic	%	Work on Veh. in Road	%	Work in Road	%	Stand or Play in Road	%	Stand in Pedestrian Island	%	All Other	%	Un-known	%	
0-4	18	40	1	2.2	4	8.9	0	0	0	0	0	0	0	0	8	17.7	0	0	13	29	1	2.2	45
5-9	11	28.2	2	5.1	6	15.4	1	2.6	0	0	0	0	0	0	5	12.8	0	0	13	33.3	1	2.6	39
10-14	16	33.3	0	0	10	20.9	5	10.4	0	0	0	0	0	0	5	10.4	0	0	12	25	0	0	48
15-19	55	41.1	1	0.7	22	16.5	13	9.7	1	0.70	3	2.2	2	1.5	11	8.2	0	0	19	14.2	7	5.2	134
20-24	64	37	2	1.2	13	7.5	20	11.5	6	3.40	2	1.2	2	1.2	11	6.4	0	0	44	25.4	9	5.2	173
25-34	137	45	2	0.6	17	5.6	30	9.8	7	2.30	0	0	3	1	32	10.5	1	0.3	59	19.3	17	5.6	305
35-44	198	44	9	2	50	11.1	33	7.3	12	2.70	2	0.5	7	1.6	31	6.9	0	0	87	19.4	20	4.5	449
45-54	272	48.1	8	1.4	80	14.1	32	5.7	7	1.20	2	0.4	2	0.4	25	4.4	0	0	107	19	30	5.3	565
55-64	153	51.5	5	1.7	51	17.2	16	5.4	3	1.00	2	0.7	1	0.3	10	3.4	0	0	48	16.1	8	2.7	297
65-74	99	46.5	4	1.9	52	24.4	8	3.7	5	2.3	1	0.5	1	0.5	6	2.8	0	0	31	14.6	6	2.8	213
75-84	93	45	7	3.4	61	29.5	5	2.4	3	1.4	0	0	1	0.5	3	1.4	0	0	28	13.5	6	2.9	207
85-89	25	51	2	4.1	9	18.4	0	0	1	2	0	0	2	4.1	4	8.2	0	0	6	12.2	0	0	49
90+	6	31.6	0	0	8	42.1	0	0	0	0	0	0	0	0	0	0	0	0	4	21	1	5.3	19
Unknown	47	41.3	3	2.6	17	14.9	8	7	4	3.5	0	0	1	0.9	7	6.1	1	0.9	19	16.7	7	6.1	114
Total	1,194		46		400		171		49		12		22		158		2		490		113		2,657

Report Years: 2004-2008