

South Carolina Traffic Collision Fact Book 2008



"Have a heart for highway safety"



South Carolina Crash Statistics Clock 2008



One
TRAFFIC COLLISION
every 4.9 minutes

One
FATAL COLLISION
every 10.4 hours

One
INJURY COLLISION
every 16.9 minutes

One
PROPERTY DAMAGE COLLISION
every 7.0 minutes

One
PERSON KILLED
every 9.5 hours

One
PERSON INJURED
every 11.2 minutes

One person killed in a
DUI .08+ COLLISION
every 21.7 hours

One **TEEN DRIVER** involved
in a fatal or injury collision
with every 1.3 hours

One **UNRESTRAINED MOTOR VEHICLE OCCUPANT** killed
every 21.1 hours

One **BICYCLIST**
killed
every 24.4 days

One **MOTORCYCLIST**
killed
every 3.3 days

One **PEDESTRIAN**
killed
every 3.7 days

One **CHILD UNDER 6**
seriously injured or killed
every 8.7 days

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Part I – General Information

In accordance with Section 56-5-1350 of the South Carolina Code of Laws, a tabulation and analysis of collision reports has been completed for the year 2008 as disclosed in this publication.

The number of traffic fatalities decreased from 1,077 in 2007 to 921 in 2008, a 14.5% decrease. There was also a substantial decrease in the mileage death rate (MDR) as well. It fell to an all time low of 1.88 deaths per hundred million vehicle miles of travel from 2.13 in 2007.

Traffic fatalities are the most severe consequence of motor vehicle collisions, but even in non-fatal collisions, the cost in human suffering can be severe. There were 46,925 reported traffic injuries in 2008, down 4.7% from 2007.

Traffic collisions are responsible for billions of dollars in economic loss to South Carolina each year. Economic loss as estimated in this publication includes property damage, medical costs and lost productivity, but does not include intangible costs such as grief and suffering. In 2008, \$2.71 billion dollars in estimated loss was incurred which is a 0.7% decrease from 2007.

What is responsible for the tragedy of motor vehicle collisions and what strategies should concerned individuals employ in the reduction of collisions in the future? On the following pages, statistics are presented which describe the characteristics, causes and effects of traffic collisions in South Carolina. It is hoped that this information will be useful to all persons interested in fostering a safer operating environment for motorists in South Carolina.

All collision statistics included in this publication are based on the Uniform Traffic Collision Report Forms (TR-310) received from investigating officers. By law, any collision that results in at least \$1,000 in total property damage, or results in injury or death and occurs on a public highway must be reported to the South Carolina Department of Public Safety on the appropriate form. If these collisions occur on private property or are reported on any form other than the TR-310, they are excluded.

The statistics contained in the South Carolina Traffic Collision Fact Book are based on the latest available information at the time that they were compiled. Due to the complex nature of the data, occasionally new information is received after the publication cut-off date. It is therefore possible that some discrepancies may exist between the data published here and other sources.

SOUTH CAROLINA TRAFFIC COLLISION QUICK FACTS 2008

	2004	2005	2006	2007	2008	% Change 2004 - 2008	% Change 2007 - 2008
Fatal Collisions	946	980	973	985	841	-11.1%	-14.6%
Injury Collisions	32,497	31,560	32,328	32,079	31,053	-4.4%	-3.2%
Property Damage Only Collisions	76,586	79,443	79,648	79,003	75,358	-1.6%	-4.6%
Total Collisions	110,029	111,983	112,949	112,067	107,252	-2.5%	-4.3%
Fatalities	1,046	1,093	1,044	1,077	921	-12.0%	-14.5%
Non-fatal Injuries	51,226	49,841	50,144	49,262	46,925	-8.4%	-4.7%
Fatalities From Collisions Involving*:							
Truck Tractors	85	95	79	73	55	-35.3%	-24.7%
Motorcycles	85	94	108	123	112	31.8%	-8.9%
Pedalcycles	21	17	13	21	15	-28.6%	-28.6%
Pedestrians	86	98	125	109	101	17.4%	-7.3%
Trains	10	5	10	4	4	-60.0%	0.0%
Motorized Bikes	5	11	5	9	13	160.0%	44.4%
School Buses	4	4	3	2	3	-25.0%	50.0%
SUV's	230	219	225	271	197	-14.3%	-27.3%
Vans	73	86	87	70	71	-2.7%	1.4%
Pick Up Trucks	280	277	247	310	215	-23.2%	-30.6%
Economic Loss (billions)	2.60	2.73	2.82	2.73	2.71	4.0%	-0.7%
Vehicle Miles Traveled (billions)	48.77	49.20	49.80	50.60	49.06	0.6%	-3.0%
Roadway Miles	66,252	66,240	66,242	66,248	66,261	0.0%	0.02%
Motor Vehicle Registrations	3,541,043	3,585,879	3,704,689	3,829,448	3,882,780	9.7%	1.4%
Licensed Drivers	3,025,009	3,038,238	3,099,033	3,146,979	3,211,119	6.2%	2.0%
Mileage Injury Rate**	105	101	101	97	96	-8.9%	-1.8%
Mileage Death Rate***	2.14	2.22	2.10	2.13	1.88	-12.5%	-11.8%
Registration Fatality Rate****	295.4	304.8	281.8	281.2	237.2	-19.7%	-15.7%

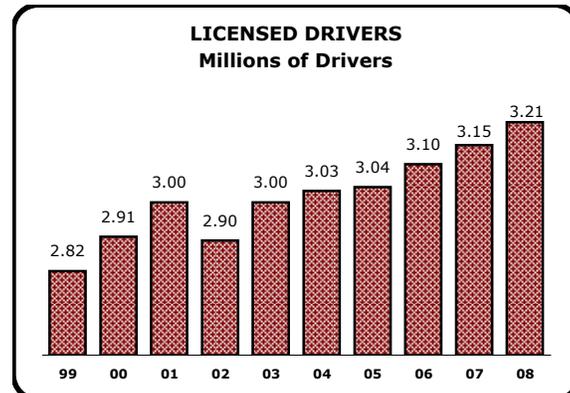
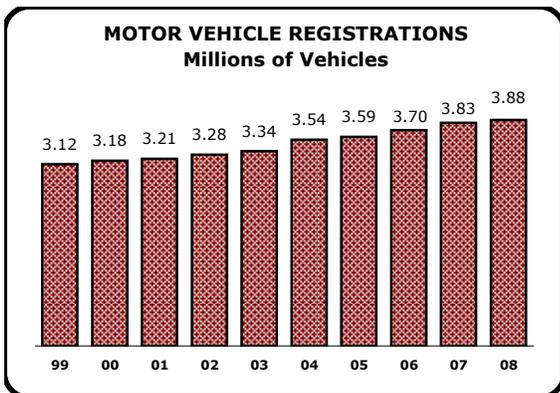
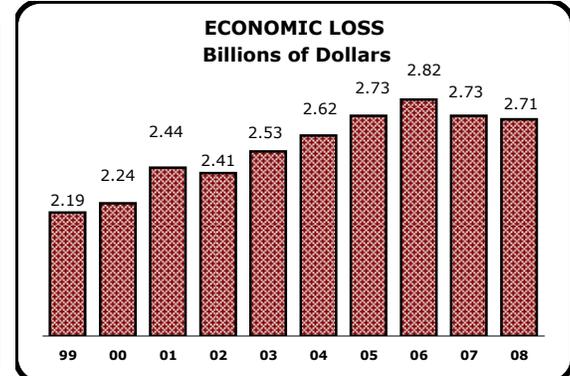
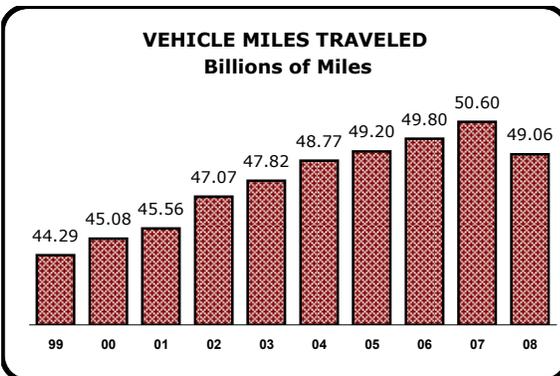
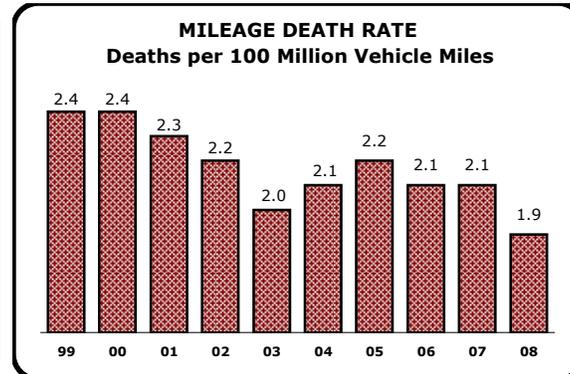
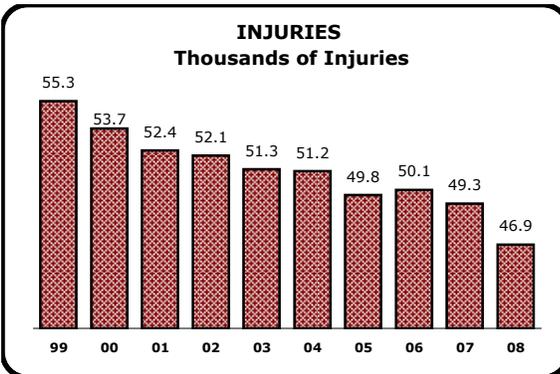
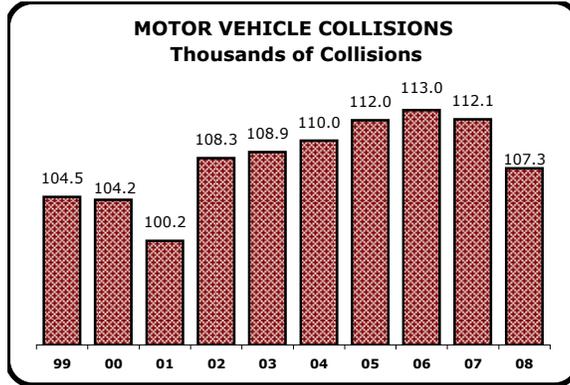
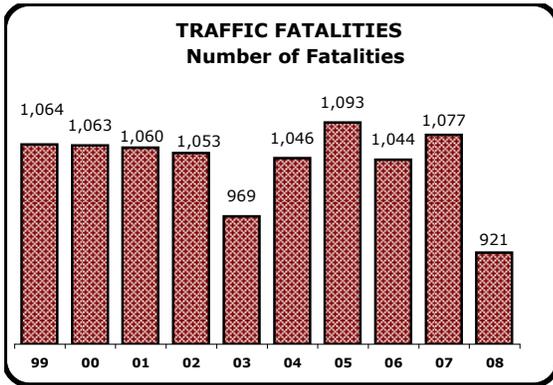
***Includes all fatalities of all unit types in the collisions**

****Traffic injuries per 100 million vehicle miles of travel**

*****Traffic fatalities per 100 million vehicle miles of travel**

******Traffic Fatalities per million registered vehicles**

TEN YEAR TRAFFIC COLLISION TRENDS 1999 - 2008



TRAFFIC COLLISIONS, FATALITIES, NON-FATAL INJURIES, MILEAGE DEATH RATE (MDR) & VEHICLE MILES OF TRAVEL (VMT) 1971 - 2008

YEAR	COLLISIONS	FATALITIES	NON-FATAL INJURIES	MILEAGE DEATH RATE*	VEHICLE MILES OF TRAVEL**
1971	74607	1023	19347	5.8	17,763
1972	81,525	1,099	20,283	5.6	19,472
1973	85,071	967	20,440	4.7	20,428
1974	76,986	873	18,863	4.4	20,012
1975	80,740	821	18,407	4.0	20,603
1976	86,944	820	21,201	3.7	21,961
1977	91,485	949	21,382	4.2	22,689
1978	97,880	898	23,223	3.7	24,254
1979	97,394	900	23,815	3.7	24,074
1980	91,016	859	22,599	3.8	22,658
1981	88,425	846	22,355	3.7	23,056
1982	88,798	730	23,019	3.0	24,222
1983	92,277	845	23,458	3.4	24,978
1984	102,617	915	28,135	3.5	25,900
1985	111,077	949	32,388	3.6	26,679
1986	116,573	1,059	34,689	3.7	28,247
1987	119,344	1,087	37,287	3.6	30,227
***1988	117,723	1,033	50,713	3.3	31,672
1989	123,252	996	49,905	3.0	32,781
1990	118,989	983	48,337	2.9	34,377
1991	110,780	890	47,472	2.6	34,452
1992	110,058	807	47,820	2.3	34,953
1993	112,983	845	50,348	2.3	36,126
1994	120,947	847	56,868	2.3	37,238
1995	125,694	882	56,008	2.3	38,723
****1996	121,791	930	57,387	2.3	39,646
1997	102,226	903	58,057	2.2	40,590
1998	99,817	1,001	56,801	2.3	42,912
1999	104,484	1,064	55,322	2.4	44,287
2000	104,203	1,063	53,721	2.4	45,083
2001	100,165	1,060	52,350	2.3	45,558
2002	108,280	1,053	52,095	2.2	47,074
2003	108,886	969	51,267	2.0	47,816
2004	110,029	1,046	51,226	2.1	48,766
2005	111,983	1,093	49,841	2.2	49,200
2006	112,949	1,044	50,144	2.1	49,800
2007	112,067	1,077	49,262	2.1	50,600
2008	107,252	921	46,925	1.9	49,056
TOTALS	3,927,317	36,147	1,502,760	NA	1,277,933

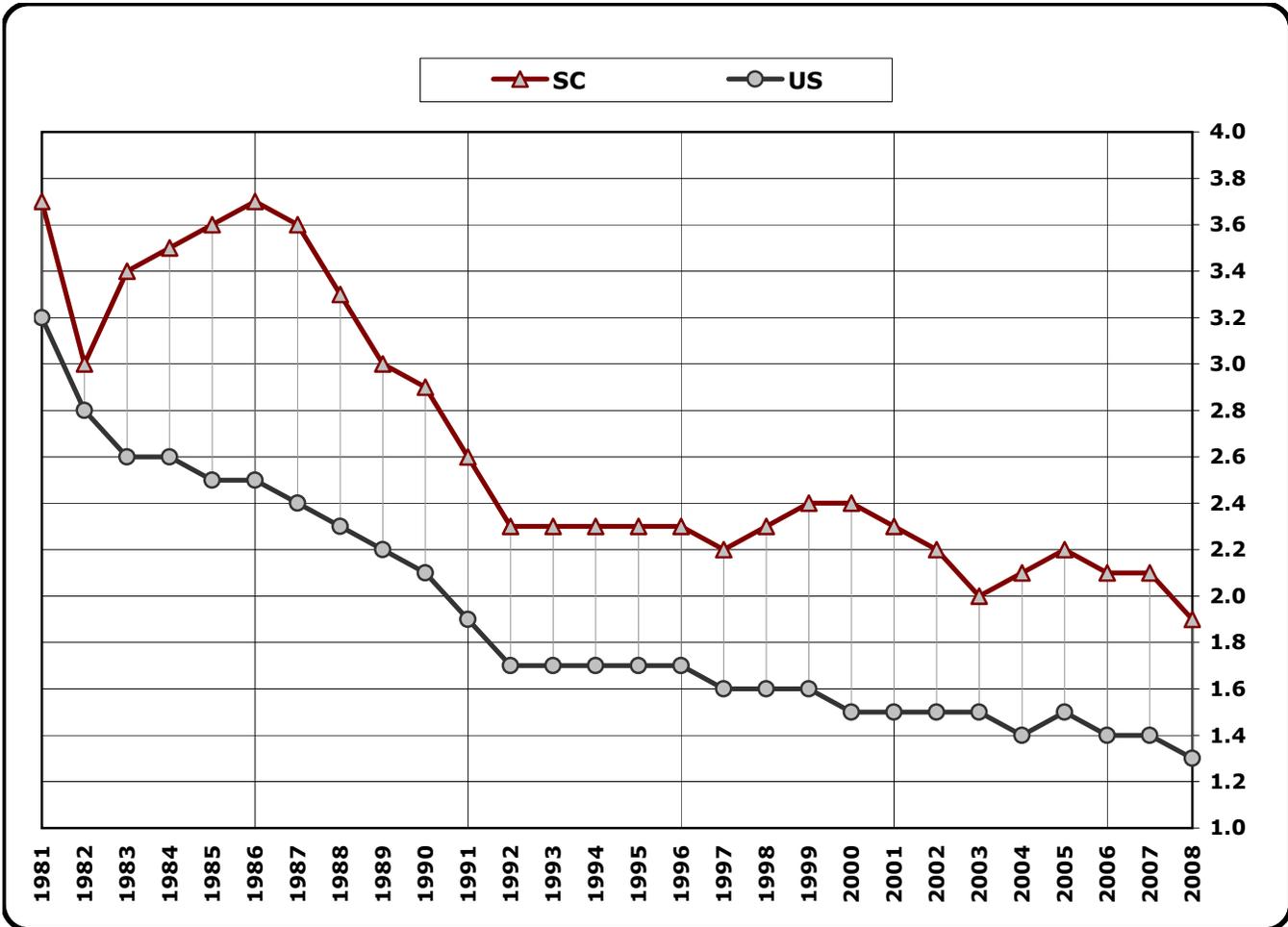
*Mileage Death Rate per 100 million vehicle miles of travel.

**Vehicle Miles of Travel in millions of miles.

*** Due to a new reporting format, more 'possible injuries' were reported than in previous years.

****Reporting threshold changed midyear to \$1,000 from \$400.

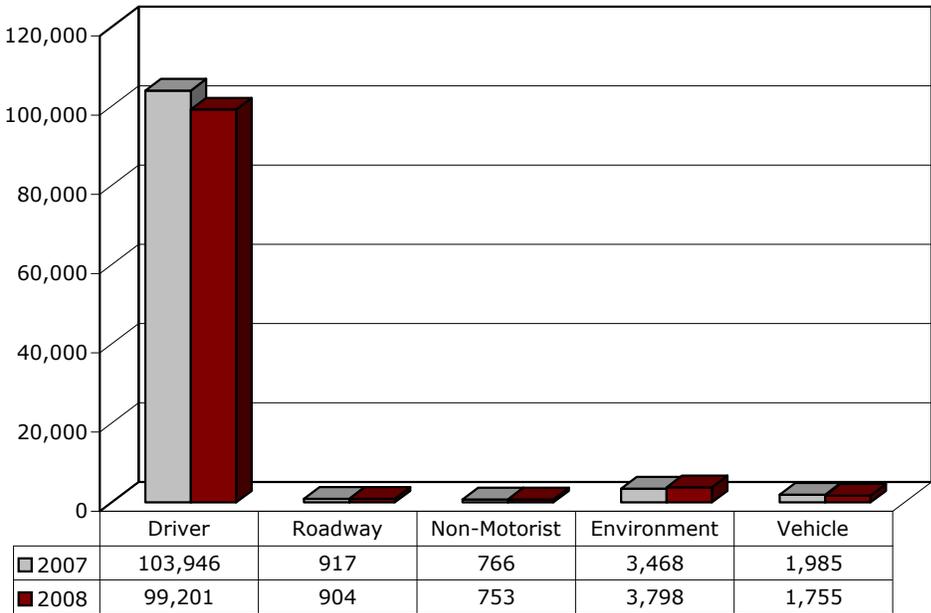
MILEAGE DEATH RATE SOUTH CAROLINA vs. NATIONAL AVERAGE 1981-2008



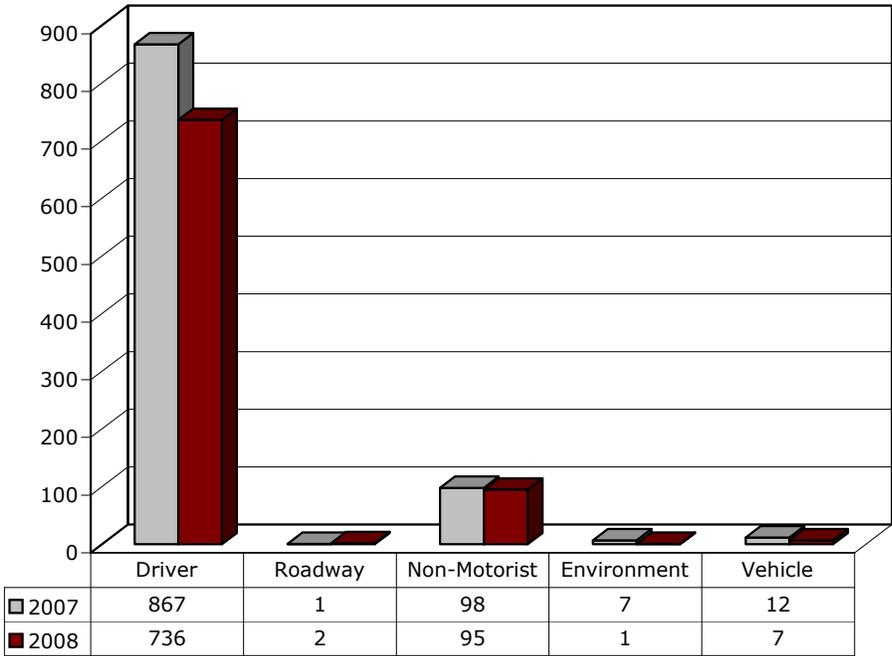
Source for U.S. data: National Highway Traffic Safety Administration. (NHTSA)

South Carolina's mileage death rate (MDR), which is defined as "the number of traffic fatalities per 100 million vehicle miles of travel," achieved an all time low of 1.9 in 2008. The national MDR also achieved an all time low of 1.3 in 2008.

NON-FATAL COLLISIONS BY PRIMARY CONTRIBUTING FACTOR



FATAL COLLISIONS BY PRIMARY CONTRIBUTING FACTOR

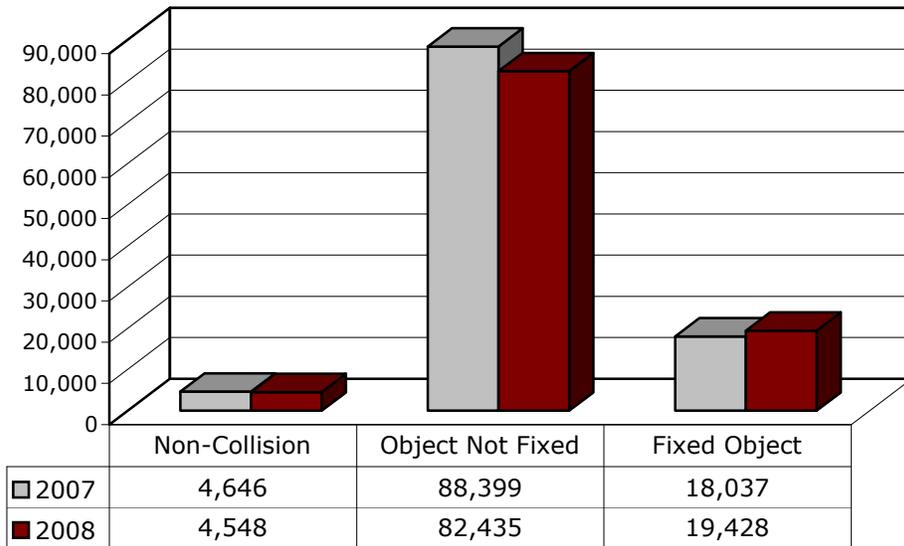


PRIMARY CONTRIBUTING FACTORS IN 2008 TRAFFIC COLLISIONS

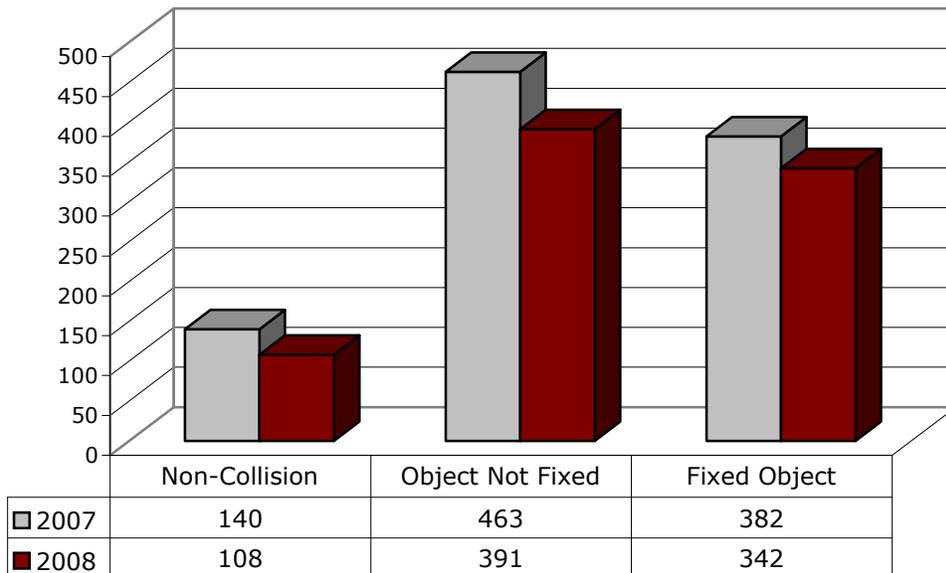
PRIMARY CONTRIBUTING FACTOR	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Disregarded Signs, Signals	29	2,065	3,104	5,198	33	3,583
Distracted/Inattention	16	2,422	7,240	9,678	17	3,552
Driving Too Fast for Conditions	116	8,110	20,604	28,830	126	11,788
Exceeded Authorized Speed Limit	31	211	275	517	34	300
Failed to Yield Right-of-Way	67	6,665	14,459	21,191	72	11,266
Ran Off Road	32	584	937	1,553	33	744
Fatigued/Asleep	12	330	462	804	16	419
Followed Too Closely	0	1,766	5,869	7,635	0	2,603
Made an Improper Turn	0	370	1,695	2,065	0	537
Medical Related	12	500	219	731	13	613
Aggressive Operation of Vehicle	9	449	723	1,181	9	669
Over-correcting/Over-steering	8	141	311	460	8	207
Swerving to Avoid Object	1	115	292	408	1	146
Wrong Side or Wrong Way	29	534	817	1,380	34	1,002
Under the Influence	343	2,413	2,451	5,207	377	3,516
Vision Obscured (within Unit)	0	30	214	244	0	40
Improper Lane Usage/Change	6	919	5,038	5,963	7	1,273
Cell Phone	0	34	61	95	0	46
Other Improper Action	8	771	3,680	4,459	10	1,083
Unknown Driver	17	611	1,710	2,338	22	866
DRIVER SUBTOTAL	736	29,040	70,161	99,937	812	44,253
Debris	0	51	311	362	0	66
Non Highway Work	0	2	1	3	0	3
Obstruction In Road	1	37	183	221	1	50
Road Surface Condition (i.e., Wet)	1	38	137	176	1	50
Rut Holes, Bumps	0	15	21	36	0	18
Shoulders (None, Low, Soft, High)	0	1	7	8	0	1
Traffic Control Device (i.e., Missing)	0	4	14	18	0	9
Work Zone (Constr./Maint./Utility)	0	2	12	14	0	2
Worn Travel-Polished Surface	0	1	2	3	0	2
Other Roadway Factor	0	16	49	65	0	20
ROADWAY SUBTOTAL	2	167	737	906	2	221
Non-Motorist Inattentive	0	45	25	70	0	46
Lying &/Or Illegally In Roadway	18	103	15	136	18	119
Non-Motorist Failed To Yield Row	4	62	20	86	4	68
Not Visible (Dark Clothing)	4	34	0	38	4	35
Non-Motorist Disregarded Sign/Signal/Etc	1	23	10	34	1	28
Improper Crossing	5	134	10	149	5	141
Darting	3	56	11	70	3	61
Non-Motorist Wrong Side Of Road	1	35	9	45	1	43
Other Non-Motorist Factor	2	26	20	48	2	31
Non-Motorist Unknown	1	12	9	22	1	15
Non-Motorist the Influence	56	48	37	141	56	61
Other Person the Influence	0	6	3	9	0	7
NON-MOTORIST SUBTOTAL	95	584	169	848	95	655
Animal in Road	1	684	2,542	3,227	1	928
Glare	0	34	60	94	0	51
Obstruction	0	16	122	138	0	25
Weather Condition	0	49	197	246	0	72
Other Environmental Factor	0	30	52	82	0	33
Unknown Environmental Factor	0	5	7	12	0	7
ENVIRONMENTAL SUBTOTAL	1	818	2,980	3,799	1	1,116
Brakes	0	109	254	363	0	185
Steering	1	33	82	116	1	48
Power Plant	0	20	33	53	0	28
Tires/Wheels	5	189	532	726	9	304
Lights	0	18	27	45	0	23
Signals	0	0	3	3	0	0
Windows/Shield	0	2	3	5	0	2
Restraint Systems	0	1	9	10	0	1
Truck Coupling	0	5	36	41	0	5
Cargo	0	15	169	184	0	21
Fuel System	0	2	3	5	0	3
Other Vehicle Defect	1	35	126	162	1	41
Unknown Vehicle Defect	0	15	34	49	0	19
VEHICLE DEFECT SUBTOTAL	7	444	1,311	1,762	11	680
TOTALS	841	31,053	75,358	107,252	921	46,925

*Property Damage Only

NON-FATAL COLLISIONS BY FIRST HARMFUL EVENT



FATAL COLLISIONS BY FIRST HARMFUL EVENT



TRAFFIC COLLISIONS BY FIRST HARMFUL EVENT - 2008

FIRST HARMFUL EVENT (FHE)	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Cargo/Equip Loss or Shift	2	20	132	154	2	24
Cross Median/Center	6	160	251	417	7	247
Downhill Runaway	0	1	12	13	0	1
Equipment Failure	2	62	168	232	2	93
Fire/Explosion	3	5	14	22	4	9
Immersion	0	7	25	32	0	10
Jackknife	1	4	46	51	1	7
Overturn/Rollover	75	1,381	1,326	2,782	81	1,905
Separation of Units	0	8	24	32	0	11
Spill (Two-Wheeled Vehicle)	9	288	42	339	9	335
Over Correcting/Over Steering	0	0	2	2	0	0
Other Non-collision	8	191	232	431	8	234
Unknown Non-collision	2	55	92	149	2	66
NON-COLLISION SUBTOTAL	108	2,182	2,366	4,656	116	2,942
Animal (Deer Only)	1	257	1,638	1,896	1	344
Animal (All Other)	1	101	288	390	1	125
Motor Vehicle (In Transport)	271	19,202	51,318	70,791	312	31,146
Motor Vehicle (Stopped)	9	1,831	5,684	7,524	9	2,870
Motor Vehicle (Other Roadway)	1	71	172	244	1	141
Motor Vehicle (Parked)	3	113	529	645	3	149
Pedalcycle	15	247	18	280	15	259
Pedestrian	83	424	18	525	83	471
Railway Vehicle	3	6	17	26	4	12
Work Zone Maint. Equipment	0	5	15	20	0	7
Other Movable Object	4	55	362	421	6	67
Unknown Movable Object	0	10	54	64	0	18
OBJECT NOT FIXED SUBTOTAL	391	22,322	60,113	82,826	435	35,609
Bridge Overhead Structure	0	4	31	35	0	4
Bridge Parapet End	0	7	5	12	0	8
Bridge Pier or Abutment	4	15	22	41	6	20
Bridge Rail	5	64	118	187	5	87
Culvert	24	170	238	432	25	216
Curb	9	173	399	581	9	204
Ditch	40	1,597	2,855	4,492	43	2,000
Embankment	27	501	706	1,234	28	653
Equipment	0	20	32	52	0	27
Fence, Other Than Median	10	175	642	827	10	212
Guardrail End	8	84	187	279	8	105
Guardrail Face	10	215	704	929	11	274
Highway Traffic Sign Post	8	137	373	518	10	173
Impact Attenuator/Crash Cushion	0	11	27	38	0	16
Light/Luminaire Support	0	18	68	86	0	22
Mailbox	11	185	450	646	12	217
Median Barrier	6	255	1,337	1,598	6	319
Overhead Sign Support	0	6	8	14	0	6
Other (Post, Pole, Support, etc..)	6	163	412	581	6	192
Other (Wall, Building, Tunnel, etc..)	6	116	267	389	6	143
Tree	146	1,955	2,659	4,760	163	2,623
Utility Pole	18	472	756	1,246	18	596
Work Zone Maint. Equipment	0	3	13	16	0	3
Other	4	192	541	737	4	243
Unknown	0	11	29	40	0	11
FIXED OBJECT SUBTOTAL	342	6,549	12,879	19,770	370	8,374
TOTALS	841	31,053	75,358	107,252	921	46,925

*Property Damage Only

PRIMARY CONTRIBUTING FACTOR

The 2008 South Carolina Traffic Collision Fact Book reports on the primary contributing factor in a traffic collision. This information comes directly from the collision report form filled out by the investigating officer. It is important to realize that while the report form has a field for primary contributing factor; it can also report up to four (4) other contributing factors for each collision (see appendix page 131). Thus, we rely on the investigating officer's judgment as to the primary contributing factor for a collision.

Some action (or inaction) by one or more of the drivers was cited as the primary contributing factor in 99,937 of the 107,252 reported traffic collisions in 2008. This accounted for 93.2% of all primary contributing factors, a percentage slightly less than the previous year of 93.5%. In fact, the top eight primary contributing factors were driver related. Environmental factors accounted for the next largest category of collision causes with 3,799 or 3.5% of the total. The vast majority of these (3,227) involved an "Animal in the Roadway," and accounted for 3.0% of all collisions. The "Non-Motorist", "Road" and "Vehicle" categories together accounted for only 3.3% of all reported traffic collisions in 2008.

For fatal collisions in 2008, some type of driver error was considered the primary contributing factor in 736 of the 841 collisions, accounting for 87.5% of all collisions in which someone was killed. This percentage is lower than that of all collisions, which is 93.2%. The specific causes of fatal collisions were quite different from all collisions. The leading primary contributing factor of fatal collisions was "Driving Under the Influence" with 343 collisions (40.8%). A distance second was "Driving Too Fast for Conditions" with 116 collisions (13.8%). The next leading factors were "Failed to Yield Right of Way", "Ran Off the Road", and "Exceeded Authorized Speed Limit" with 67, 32, and 31 fatal collisions, respectively. The proportion of "Non-Motorist" (mostly "Non-motorist Under Influence") causes was much higher in fatal (11.3%) as compared to property damage only collisions (0.2%).

FIRST HARMFUL EVENT

The first harmful event (FHE) in a traffic collision is defined by the National Safety Council as the first occurrence of injury or damage in a collision. In 2008, the FHE in 82,826 of the 107,252 reported traffic collisions (77.2%) involved some type of collision between a motor vehicle in transport and an object not fixed. The top two FHE's, both involving a collision with an object not fixed, were "Collision with Motor Vehicle in Transport," 70,791 (66.0% of the collisions with an object not fixed) and "Collision with Stopped Vehicle," 7,524 (7.0% of the collisions with an object not fixed). The third FHE was "Tree" in the "Collision with Fixed Object" group, with 4,760 collisions (4.4% of all collisions). Combined, these three accounted for more than 77% of all reported collisions.

"Collisions with an Object Not Fixed" accounted for a substantially smaller percentage of the fatal collisions (46.5%) than the property damage only collisions (79.8%). Collisions involving a "Collision with a Fixed Object" accounted for a substantially greater percentage of the fatal collisions (40.7%) than for property damage only (17.1%). The leading FHE in fatal collisions was "Collision with Motor Vehicle in Transport" with 271 (32.2%); the second leading FHE in fatal collisions was "Collision with Tree" with 146 (17.4%).

Part III – Collision Characteristics

There are many characteristics associated with traffic collisions. Patterns in these characteristics can provide insight into the cause of collisions and may ultimately lead to effective countermeasures for reducing the number of collisions that occur and minimizing the severity of those that will still occur. The data provided on the following pages may raise interesting questions for those interested in highway safety. These questions may in turn lead to research, which addresses a particular collision characteristic. Here are some examples of traffic collision characteristics for 2008:

A. Driver

- ◆ Male drivers between the ages of 20 and 24 continue to be over represented in fatal collisions. In 2008, male drivers in this age group represented 4.1% of all licensed drivers and 10.7% of drivers involved in fatal collisions.
- ◆ Male drivers made up 70.4% and female drivers made up 25.8% of the drivers involved in fatal collisions (3.8% of drivers' gender was unknown).
- ◆ The leading traffic violation written during a collision investigation in 2008 was "Speeding less than 10 miles over the limit".

B. Time

- ◆ More than 64% of fatal collisions occurred between the hours of 3:01 p.m. and 3:00 a.m.
- ◆ The months of May, April and February had the most fatal collisions, 87, 82, and 71, respectively.
- ◆ More traffic deaths occurred on the three weekend days (Friday, Saturday, Sunday) than on the four week days (Monday, Tuesday, Wednesday, and Thursday).
- ◆ The leading Holiday Period for fatalities in 2008 was Labor Day weekend with 14 fatal collisions and 17 fatalities.

C. Location

- ◆ More fatal collisions (336 or 40.0%) and deaths (366 or 39.7%) occurred on state secondary routes than on any other route category.
- ◆ There were 96 fatal collisions on South Carolina Interstates resulting in 108 persons killed.
- ◆ There were 2 persons killed in work zone collisions in 2008.

D. Environment

- ◆ More than 85% of all traffic collisions occurred during clear or cloudy weather conditions.
- ◆ Nearly 82% of all collisions occurred on a dry road surface.

E. Vehicles

- ◆ Automobiles made up about 55% of all units involved in traffic collisions during 2008.
- ◆ Automobiles, pickup trucks, and SUV's made up nearly 68% of the vehicles involved in fatal crashes.

A. THE DRIVER

Numerous decisions are required of drivers while operating a motor vehicle. All too often, poor judgment, inattention or carelessness on the part of a driver results in a dangerous driving decision, which leads to a traffic collision. The primary contributing factor in 93% of all reported traffic crashes was driver-related in 2008. Often, the officer investigating the collision will issue a citation to one or more of the drivers involved. Driver violations charged to drivers involved in traffic collisions reported during 2008 are as follows:

<u>Violation</u>	<u>Amount</u>	<u>%</u>
1. Speeding < 10 MPH Over Speed Limit	22,438	30.38%
2. Failure to Yield Right of Way	12,507	16.93%
3. Driving Under the Influence	5,034	6.82%
4. Driver's License Violation	4,411	5.97%
5. Other Moving Violation	3,517	4.76%
6. Following Too Closely	3,430	4.64%
7. Traffic Signal/Sign/Light Violation	2,865	3.88%
8. Changing Lanes Unlawfully	2,694	3.65%
9. Driving Under Suspension	1,970	2.67%
10. Turning Unlawfully	1,300	1.76%
11. Other Violations	13,694	18.54%
Total	73,860	100%

Enumerated on the following pages are the numbers of licensed drivers by age and gender and the number of drivers involved in collisions by age and gender. Based on the figures indicated in these tables, nearly 1 out of every 9 (11%) of all licensed male drivers between the ages of 15 and 24 years of age was involved in a traffic collision in 2008. About 1 in 11 (9%) of the female drivers in the same age group were involved in collisions. For the entire licensed population, approximately one out of every 17 drivers was involved in a collision during the year. **More than 70% of the drivers in fatal crashes were male.**

LICENSED DRIVERS BY AGE AND GENDER*

AGE	MALE	%	FEMALE	%	UNKNOWN	%	TOTAL	%
14**	44	0.0	5	0.0	0	0.0	49	0.0
15	14,102	0.4	13,790	0.4	4	0.0	27,896	0.8
16	19,982	0.6	19,453	0.6	0	0.0	39,435	1.2
17	23,571	0.7	23,522	0.7	3	0.0	47,096	1.4
18	26,618	0.8	26,142	0.8	1	0.0	52,761	1.6
19	28,539	0.9	27,882	0.8	0	0.0	56,421	1.7
20	28,781	0.9	28,514	0.9	2	0.0	57,297	1.7
21	27,799	0.8	28,369	0.8	0	0.0	56,168	1.7
22	26,929	0.8	28,008	0.8	1	0.0	54,938	1.6
23	27,509	0.8	28,615	0.9	2	0.0	56,126	1.7
24	27,990	0.8	28,950	0.9	0	0.0	56,940	1.7
25-29	137,108	4.1	147,820	4.4	10	0.0	284,938	8.5
30-34	129,694	3.9	138,882	4.1	15	0.0	268,591	8.0
35-39	139,787	4.2	147,260	4.4	10	0.0	287,057	8.6
40-44	140,815	4.2	148,199	4.4	23	0.0	289,037	8.6
45-49	153,101	4.6	162,611	4.8	18	0.0	315,730	9.4
50-54	146,184	4.4	158,628	4.7	18	0.0	304,830	9.1
55-59	135,344	4.0	149,183	4.4	20	0.0	284,547	8.5
60-64	125,592	3.7	134,803	4.0	20	0.0	260,415	7.8
65-69	97,735	2.9	101,947	3.0	17	0.0	199,699	6.0
70-74	67,591	2.0	72,425	2.2	7	0.0	140,023	4.2
75-79	47,998	1.4	53,094	1.6	12	0.0	101,104	3.0
80-84	30,727	0.9	36,447	1.1	6	0.0	67,180	2.0
85 & Over	20,700	0.6	25,530	0.8	4	0.0	46,234	1.4
OTHER & UNKNOWN	0	0.0	1	0.0	0	0.0	1	0.0
TOTAL	1,624,240	48.4	1,730,080	51.6	193	0.0	3,354,513	100.0

***Figures Provided by the South Carolina Department of Motor Vehicles - these figures were provided at a different time and therefore will not have the same total as what is posted on the DMV web site and page 8.**

****Moped License Only**

AGE AND GENDER OF DRIVERS INVOLVED IN REPORTED TRAFFIC COLLISIONS*

DRIVERS IN TOTAL COLLISION				
AGE	FEMALE	MALE	UNKNOWN	TOTAL
<15	35	69	0	104
15 to 19	11,105	12,584	2	23,691
20 to 24	12,431	14,350	5	26,786
25 to 29	9,828	11,317	2	21,147
30 to 34	7,813	8,999	4	16,816
35 to 39	7,497	9,118	1	16,616
40 to 44	7,095	8,576	0	15,671
45 to 49	6,634	8,249	1	14,884
50 to 54	5,882	7,182	1	13,065
55 to 59	4,774	6,124	3	10,901
60 to 64	3,735	4,953	2	8,690
65 to 69	2,514	3,393	0	5,907
70 to 74	1,750	2,201	0	3,951
75 to 79	1,262	1,633	1	2,896
80 to 84	889	1,104	0	1,993
85 & Older	449	641	1	1,091
UNKNOWN*	222	922	9,759	10,903
TOTALS	83,915	101,415	9,782	195,112

DRIVERS IN FATAL COLLISION				
AGE	FEMALE	MALE	UNKNOWN	TOTAL
<15	1	3	0	4
15 to 19	29	85	0	114
20 to 24	33	127	0	160
25 to 29	33	101	0	134
30 to 34	29	73	0	102
35 to 39	25	82	0	107
40 to 44	27	69	0	96
45 to 49	35	60	0	95
50 to 54	21	67	0	88
55 to 59	16	58	0	74
60 to 64	16	34	0	50
65 to 69	6	28	0	34
70 to 74	13	13	0	26
75 to 79	9	16	0	25
80 to 84	9	14	0	23
85 & Older	5	5	0	10
UNKNOWN*	0	1	45	46
TOTALS	307	836	45	1,188

DRIVERS IN INJURY COLLISION				
AGE	FEMALE	MALE	UNKNOWN	TOTAL
<15	11	26	0	37
15 to 19	3,273	3,380	0	6,653
20 to 24	3,595	3,935	1	7,531
25 to 29	2,904	3,309	0	6,213
30 to 34	2,281	2,521	0	4,802
35 to 39	2,251	2,582	1	4,834
40 to 44	2,133	2,348	0	4,481
45 to 49	2,005	2,372	0	4,377
50 to 54	1,813	1,993	0	3,806
55 to 59	1,406	1,716	0	3,122
60 to 64	1,130	1,382	1	2,513
65 to 69	731	959	0	1,690
70 to 74	543	629	0	1,172
75 to 79	375	450	1	826
80 to 84	254	304	0	558
85 & Older	136	163	1	300
UNKNOWN*	55	245	1,991	2,291
TOTALS	24,896	28,314	1,996	55,206

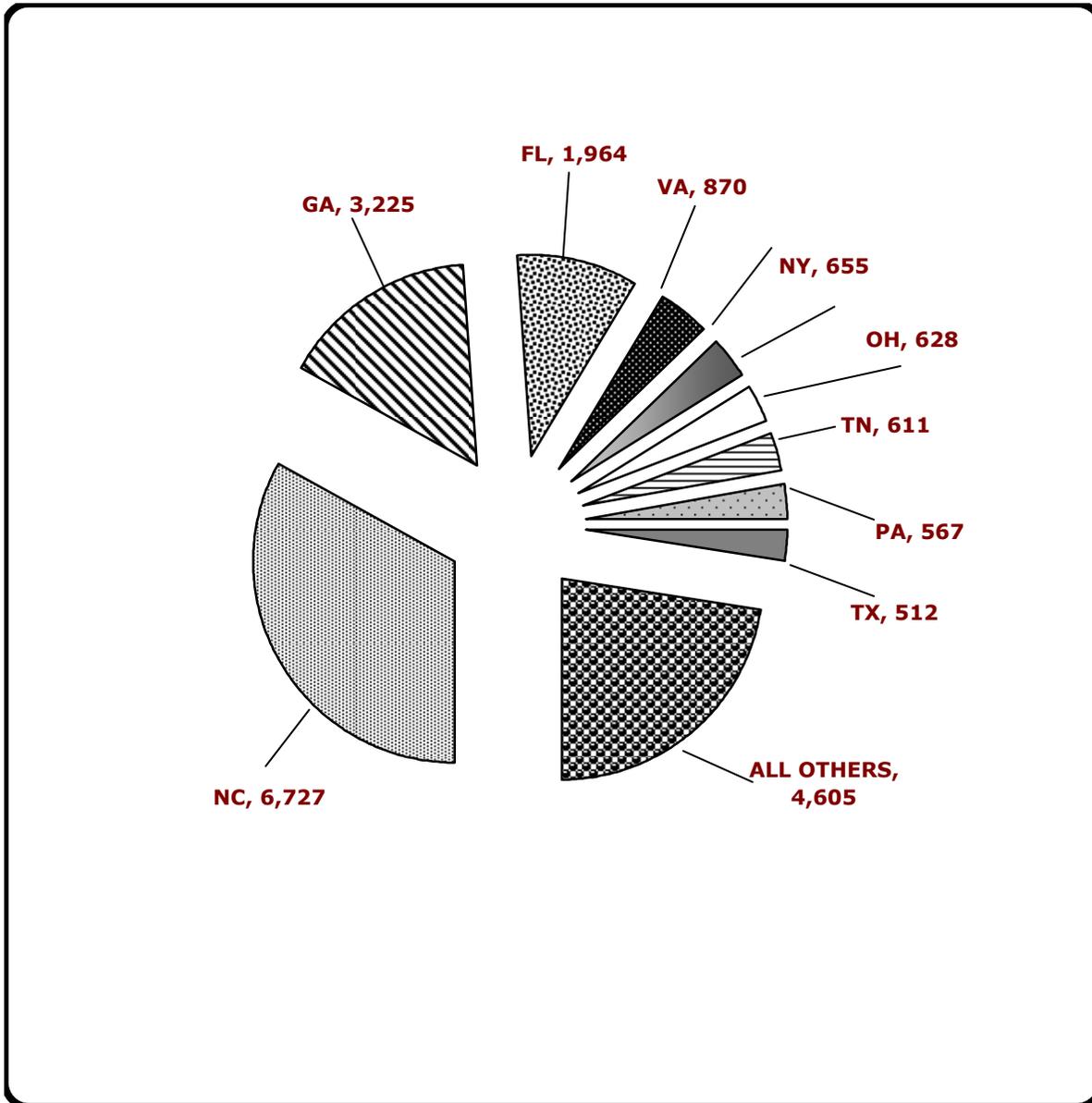
DRIVERS IN PDO** COLLISION				
AGE	FEMALE	MALE	UNKNOWN	TOTAL
<15	23	40	0	63
15 to 19	7,803	9,119	2	16,924
20 to 24	8,803	10,288	4	19,095
25 to 29	6,891	7,907	2	14,800
30 to 34	5,503	6,405	4	11,912
35 to 39	5,221	6,454	0	11,675
40 to 44	4,935	6,159	0	11,094
45 to 49	4,594	5,817	1	10,412
50 to 54	4,048	5,122	1	9,171
55 to 59	3,352	4,350	3	7,705
60 to 64	2,589	3,537	1	6,127
65 to 69	1,777	2,406	0	4,183
70 to 74	1,194	1,559	0	2,753
75 to 79	878	1,167	0	2,045
80 to 84	626	786	0	1,412
85 & Older	308	473	0	781
UNKNOWN*	167	676	7,723	8,566
TOTALS	58,712	72,265	7,741	138,718

* Includes drivers whose age and/or gender were not recorded on the report, hit and run vehicles for which driver information was not available and parked vehicles with no driver.

**Property Damage Only

NOTE: These figures only represent drivers of units defined as a motor vehicle.

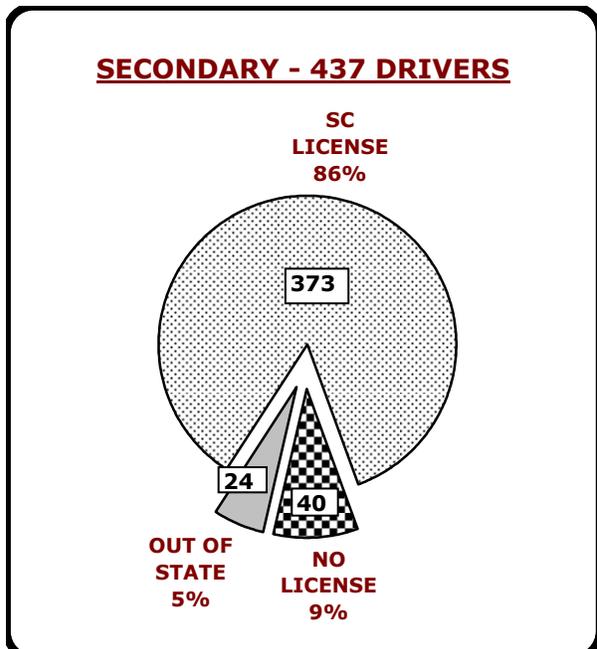
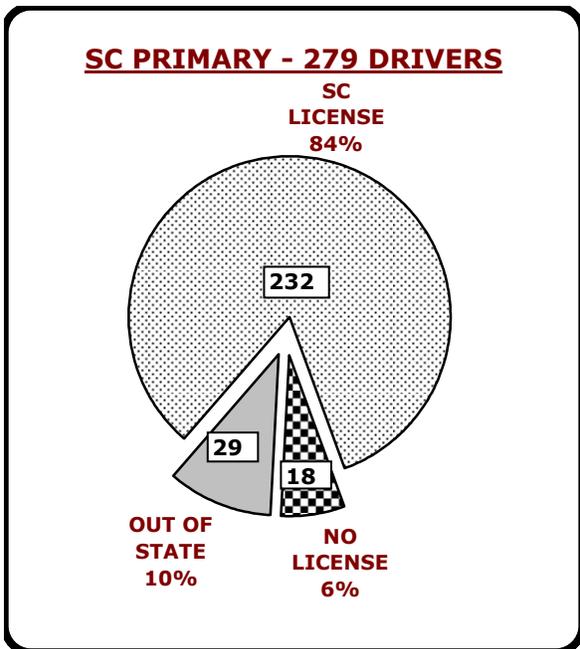
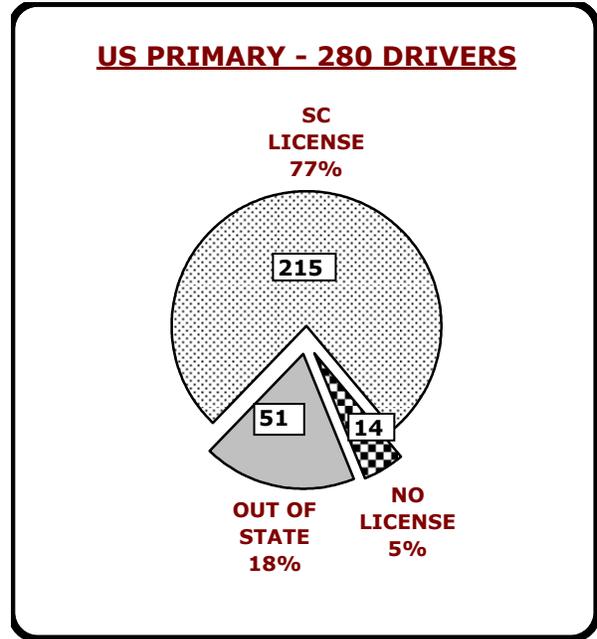
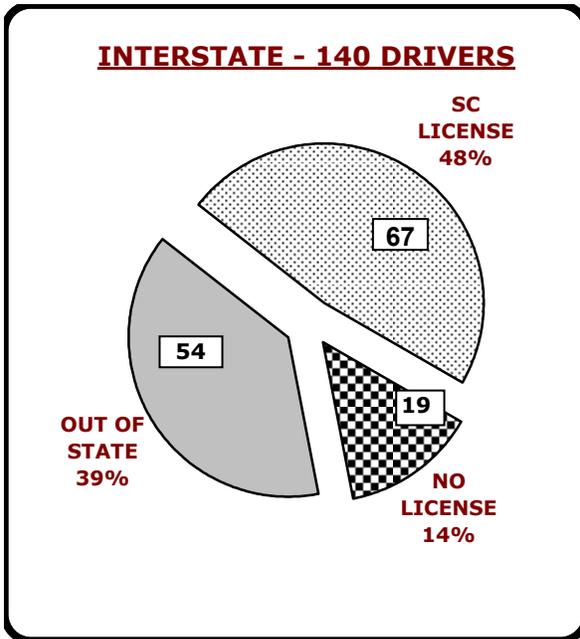
OUT OF STATE DRIVERS INVOLVED IN TRAFFIC COLLISIONS*



SOUTH CAROLINA DRIVERS TOTALED - 159,206

*** Figures represent only drivers of any motor vehicle requiring a valid driver's license. There were 15,542 drivers that did not present a valid driver's license at the time of the crash or driver's license information was not available.**

DRIVERS INVOLVED IN FATAL COLLISIONS BY ROUTE CATEGORY AND LICENSE STATE

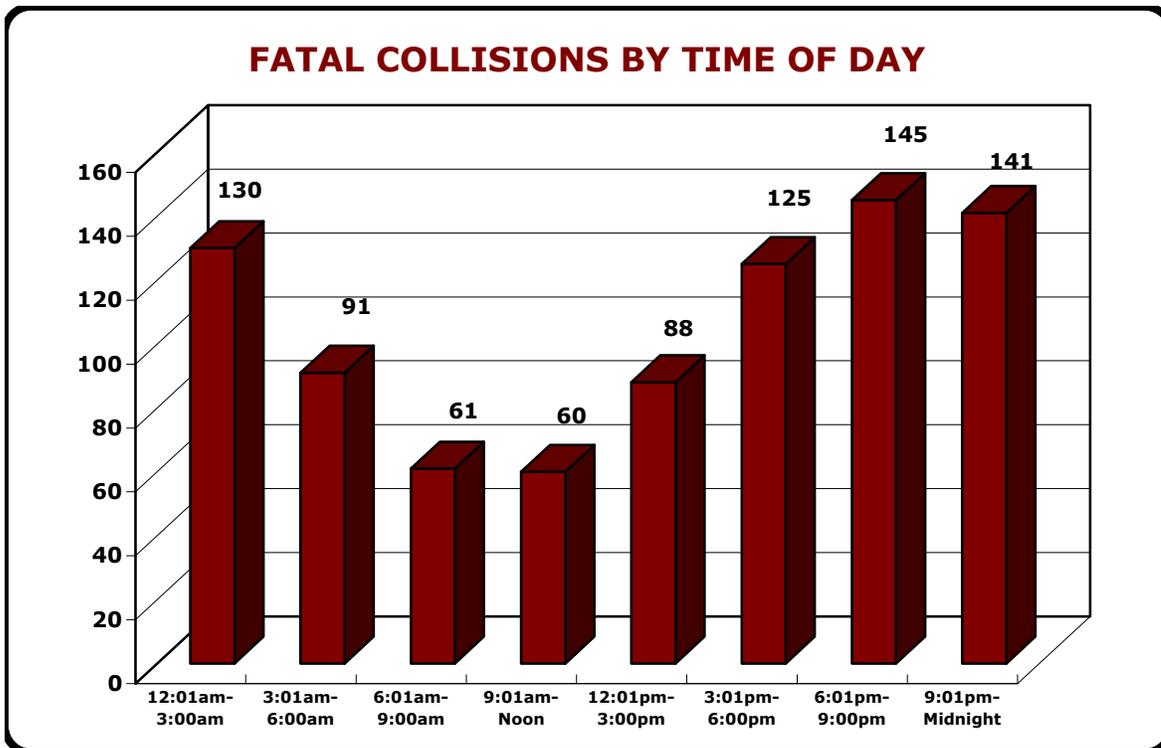
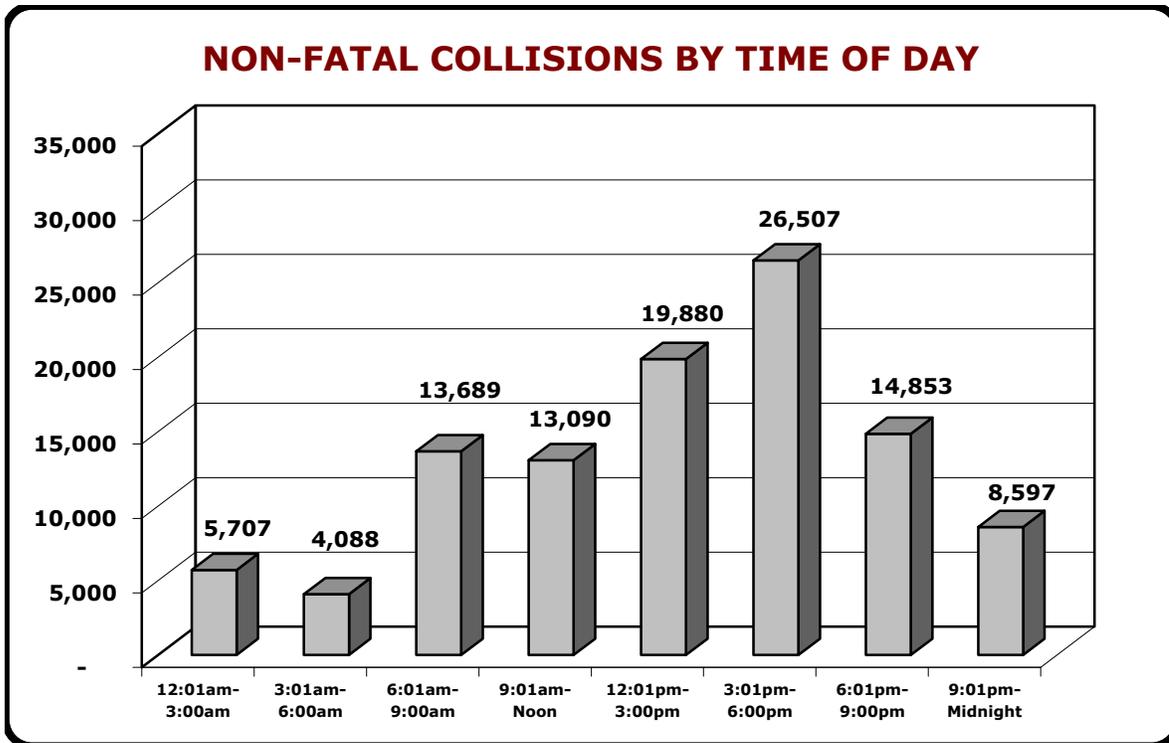


Note: There were 52 drivers involved in fatal collisions on county routes in 2008.

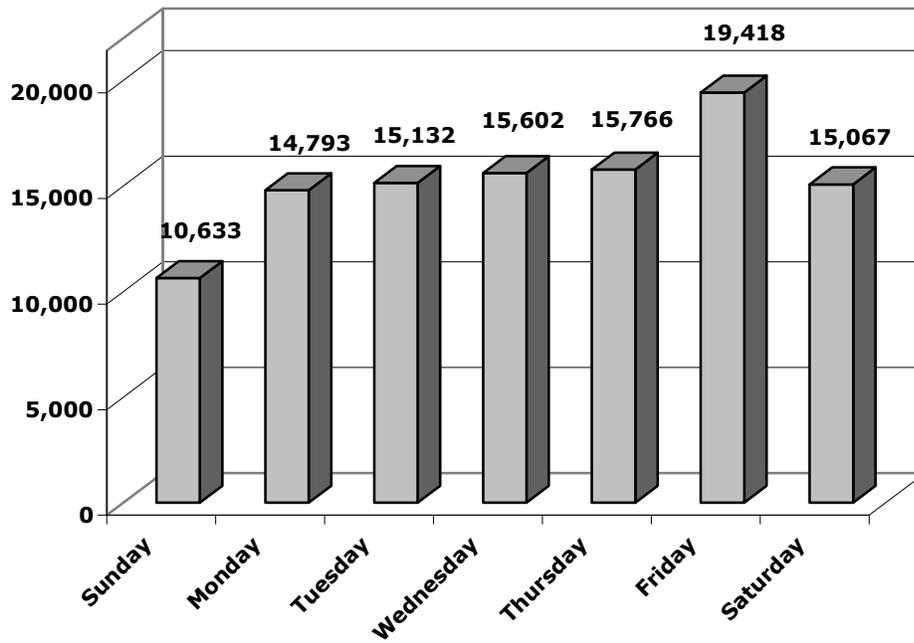
B. TIME

The frequency of traffic collisions is affected by the settings of the clock and calendar. The concentration of traffic, for example, is heavier at certain times of the day, days of the week and month. Travel is also affected by holidays and by special events such as football games. In addition to travel, driver attitudes, vision and behavior are influenced by time factors, weather, and time of year. On the following pages, statistics are presented which indicate observable time variables. Some of the important observations in the 2008 data are as follows:

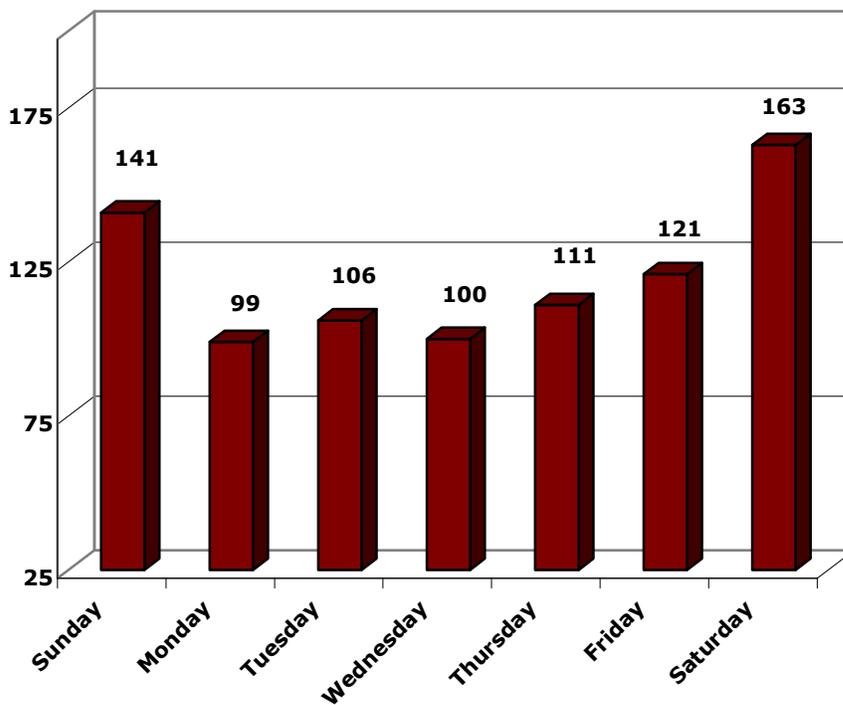
- ◆ More traffic deaths occurred on the three weekend days (Friday, Saturday, Sunday - 469), than on the four weekdays (Monday, Tuesday, Wednesday, Thursday - 452).
- ◆ Property Damage Only collisions are much more likely to occur during daylight hours. More than 70% of the collisions that have no injuries or fatalities occurred between 6:01 am and 6:00 pm.
- ◆ In contrast to the Property Damage Only collisions, fatal collisions occurred more frequently in the nighttime hours between 6:01 pm and 6:00 am. Approximately 60% of all fatal collisions occurred during this twelve-hour period.
- ◆ More traffic collisions were reported on Friday than any other day of the week with 19,539 collisions during 2008, accounting for more than 18% of the total. No other day of the week experienced as many as 16,000 collisions. The fewest traffic collisions were reported on Sundays with 10,774 or 10.0%.
- ◆ As in past years, more fatal collisions were reported on Saturday (163) than any other day. This accounted for about 19.4% of all fatal collisions and resulted in the deaths of 180 persons. The fewest number of fatal collisions occurred on Monday with 99, resulting in 108 fatalities.
- ◆ October was the leading month for all collisions in 2008, with 9,836. The leading month for fatal collisions was May with 87 collisions resulting in 96 fatalities. September had the fewest fatal collisions with 61 and also had the fewest fatalities with 66.

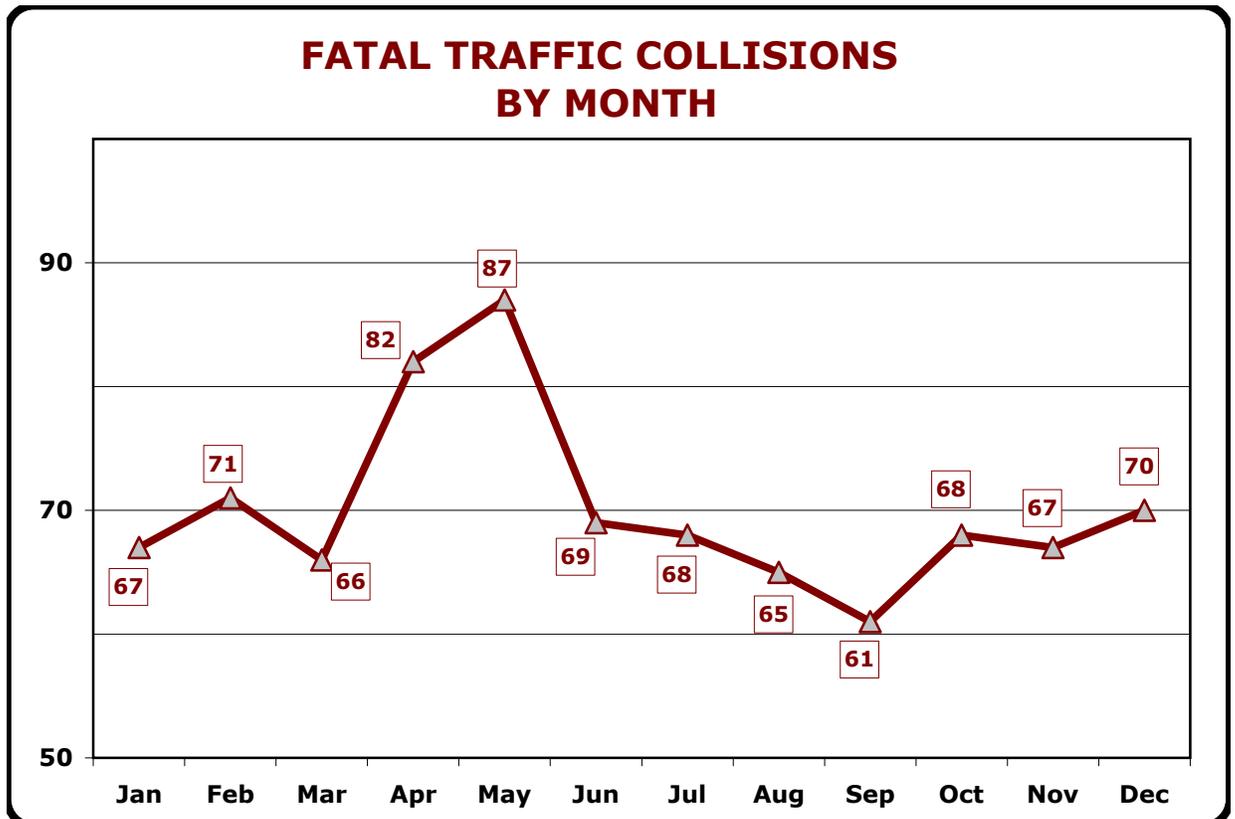
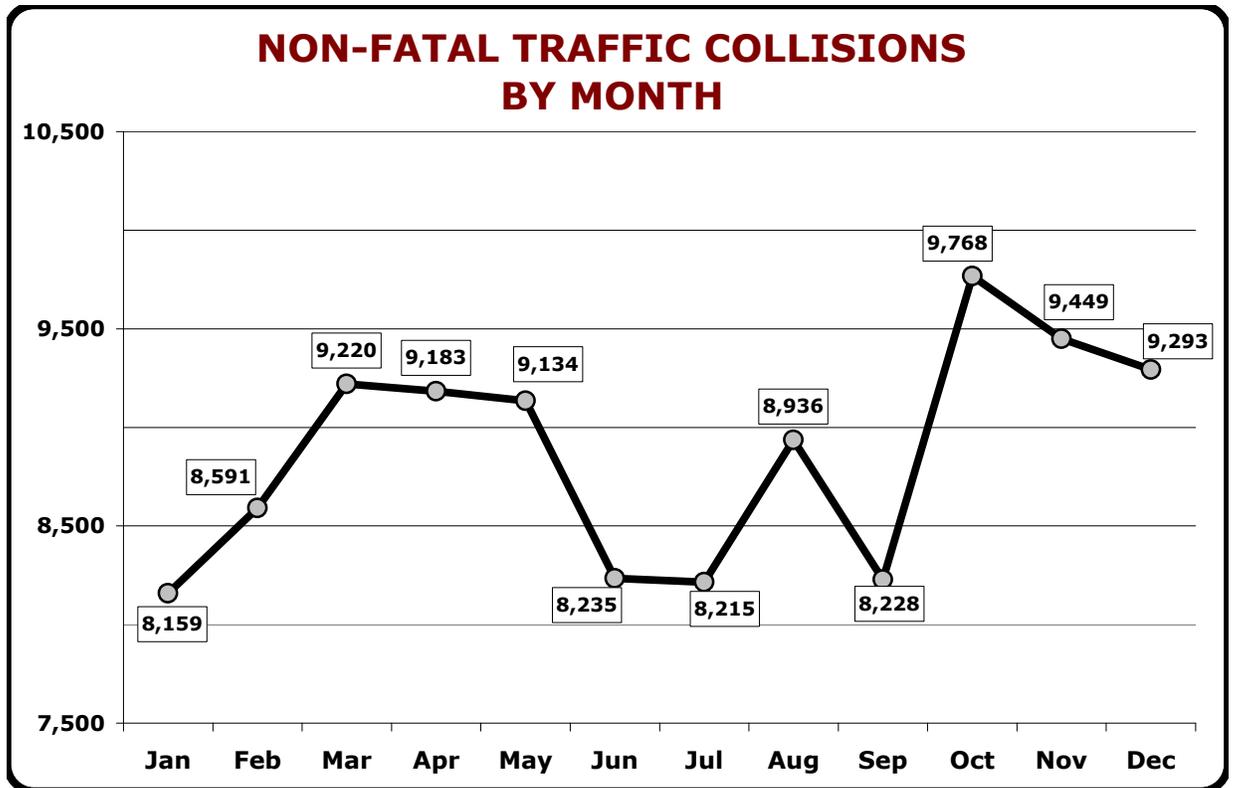


NON-FATAL COLLISIONS BY DAY OF WEEK



FATAL COLLISIONS BY DAY OF WEEK





TRAFFIC COLLISIONS BY TIME OF DAY

TIME OF DAY	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
12:01am-3:00am	130	1,923	3,784	5,837	138	2,704
3:01am-6:00am	91	1,308	2,780	4,179	101	1,770
6:01am-9:00am	61	3,555	10,134	13,750	64	5,113
9:01am-Noon	60	3,615	9,475	13,150	69	5,354
12:01pm-3:00pm	88	5,696	14,184	19,968	94	8,779
3:01pm-6:00pm	125	7,353	19,154	26,632	136	11,359
6:01pm-9:00pm	145	4,629	10,224	14,998	157	7,247
9:01pm-Midnight	141	2,974	5,623	8,738	162	4,599
TOTALS	841	31,053	75,358	107,252	921	46,925

TRAFFIC COLLISIONS BY DAY OF WEEK

DAY OF WEEK	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	141	3,485	7,148	10,774	155	5,397
Monday	99	4,247	10,546	14,892	108	6,349
Tuesday	106	4,372	10,760	15,238	118	6,466
Wednesday	100	4,341	11,261	15,702	108	6,594
Thursday	111	4,458	11,308	15,877	118	6,650
Friday	121	5,424	13,994	19,539	134	8,151
Saturday	163	4,726	10,341	15,230	180	7,318
TOTALS	841	31,053	75,358	107,252	921	46,925

TRAFFIC COLLISIONS BY MONTH

MONTH	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	67	2,278	5,881	8,226	72	3,457
February	71	2,380	6,211	8,662	79	3,564
March	66	2,673	6,547	9,286	71	4,106
April	82	2,702	6,481	9,265	92	4,096
May	87	2,826	6,308	9,221	96	4,224
June	69	2,550	5,685	8,304	75	3,835
July	68	2,457	5,758	8,283	73	3,745
August	65	2,650	6,286	9,001	72	3,976
September	61	2,499	5,729	8,289	66	3,789
October	68	2,874	6,894	9,836	73	4,236
November	67	2,609	6,840	9,516	73	3,978
December	70	2,555	6,738	9,363	79	3,919
TOTALS	841	31,053	75,358	107,252	921	46,925

*Property Damage Only

**PERSONS KILLED AND FATAL COLLISIONS
FOR SELECTED HOLIDAY PERIODS 1999-2008**

Holiday Year	Time Beginning	Dates	Hours	Actual Holiday	Persons Killed	Fatal Collisions
Memorial Day						
1999	6 p.m.	05/28-05/31	78	Mon	10	10
2000	6 p.m.	05/26-05/29	78	Mon	10	10
2001	6 p.m.	05/25-05/28	78	Mon	7	7
2002	6 p.m.	05/24-05/27	78	Mon	12	10
2003	6 p.m.	05/23-05/26	78	Mon	15	15
2004	6 p.m.	05/28-05/31	78	Mon	10	10
2005	6 p.m.	05/27-05/30	78	Mon	13	13
2006	6 p.m.	05/26-05/29	78	Mon	11	10
2007	6 p.m.	05/25-05/28	78	Mon	20	17
2008	6 p.m.	05/23-05/26	78	Mon	10	7
Fourth of July						
1999	6 p.m.	07/02-07/05	78	Sun	20	13
2000	6 p.m.	06/30-07/04	102	Tue	21	20
2001	6 p.m.	07/03-07-04	30	Wed	4	4
2002	6 p.m.	07/03-07/07	102	Thur	22	20
2003	6 p.m.	07/03-07/06	78	Fri	8	8
2004	6 p.m.	07/02-07/05	78	Sun	9	7
2005	6 p.m.	07/01-07/04	78	Mon	17	13
2006	6 p.m.	06/30-07/04	102	Tue	17	16
2007	6 p.m.	07/03-07/04	30	Wed	4	4
2008	6 p.m.	07/03-07/06	78	Fri	8	8
Labor Day						
1999	6 p.m.	09/03-09/06	78	Mon	9	9
2000	6 p.m.	09/01-09/04	78	Mon	10	10
2001	6 p.m.	08/31-09/03	78	Mon	14	14
2002	6 p.m.	08/30-09/02	78	Mon	11	10
2003	6 p.m.	08/29-09/01	78	Mon	8	8
2004	6 p.m.	09/03-09/06	78	Mon	8	8
2005	6 p.m.	09/02-09/05	78	Mon	18	15
2006	6 p.m.	09/01-09/04	78	Mon	15	15
2007	6 p.m.	08/31-09/03	78	Mon	8	8
2008	6 p.m.	08/29-09/01	78	Mon	17	14

**PERSONS KILLED AND FATAL COLLISIONS
FOR SELECTED HOLIDAY PERIODS 1999-2008**

Holiday Year	Time Beginning	Dates	Hours	Actual Holiday	Persons Killed	Fatal Collisions
Thanksgiving						
1999	6 p.m.	11/24-11/28	102	Thur	14	13
2000	6 p.m.	11/22-11/26	102	Thur	8	6
2001	6 p.m.	11/21-11/25	102	Thur	16	12
2002	6 p.m.	11/28-12/01	102	Thur	9	8
2003	6 p.m.	11/26-11/30	102	Thur	10	10
2004	6 p.m.	11/24-11/28	102	Thur	16	15
2005	6 p.m.	11/23-11/27	102	Thur	10	10
2006	6 p.m.	11/22-11/26	102	Thur	9	9
2007	6 p.m.	11/21-11/25	102	Thur	11	10
2008	6 p.m.	11/26-11/30	102	Thur	15	14
Christmas						
1999	6 p.m.	12/23-12/26	78	Sat	8	8
2000	6 p.m.	12/22-12/25	78	Mon	10	7
2001	6 p.m.	12/21-12/25	102	Tue	12	11
2002	6 p.m.	12/24-12/25	30	Wed	2	2
2003	6 p.m.	12/24-12/28	102	Thur	7	7
2004	6 p.m.	12/23-12/26	78	Sat	11	9
2005	6 p.m.	12/23-12/26	78	Sun	12	8
2006	6 p.m.	12/22-12/25	78	Mon	5	5
2007	6 p.m.	12/21-12/25	102	Tue	10	8
2008	6 p.m.	12/24-12/28	102	Thur	9	8
New Years						
1999	6 p.m.	12/30/99-01/02/00	78	Sat	8	8
2000	6 p.m.	12/29/00-01/01/01	78	Mon	13	13
2001	6 p.m.	12/28/01-01/01/02	102	Tue	10	9
2002	6 p.m.	12/31/02-01/01/03	30	Wed	4	4
2003	6 p.m.	12/31/03-01/04/04	102	Thur	17	14
2004	6 p.m.	12/30/04-01/02/05	78	Sat	10	10
2005	6 p.m.	12/30/05-01/02/06	78	Sun	12	9
2006	6 p.m.	12/29/06-01/01/07	78	Mon	9	7
2007	6 p.m.	12/28/07-01/01/08	102	Tue	13	10
2008	6 p.m.	12/31/08-01/04/09	102	Thur	7	6

TRAFFIC FATALITY CALENDAR

JANUARY						
SUN	MON	TUE	WED	THU	FRI	SAT
		1	2	3	4	5
		1	1	1	3	5
6	7	8	9	10	11	12
4	1	2	0	2	3	0
13	14	15	16	17	18	19
2	5	1	0	1	3	5
20	21	22	23	24	25	26
2	5	1	3	1	3	0
27	28	29	30	31		
6	4	0	3	4		
Total	14	15	5	7	9	12

Monthly Total 72

FEBRUARY						
SUN	MON	TUE	WED	THU	FRI	SAT
					1	2
					4	6
3	4	5	6	7	8	9
1	2	1	0	6	6	5
10	11	12	13	14	15	16
2	0	4	2	2	2	5
17	18	19	20	21	22	23
3	0	1	0	2	3	4
24	25	26	27	28	29	
6	2	1	0	1	8	
Total	12	4	7	2	11	23

Monthly Total 79

MARCH						
SUN	MON	TUE	WED	THU	FRI	SAT
						1
						4
2	3	4	5	6	7	8
3	1	4	2	1	5	2
9	10	11	12	13	14	15
3	3	3	0	2	2	0
16	17	18	19	20	21	22
2	2	0	3	2	6	6
23	24	25	26	27	28	29
2	1	1	2	0	2	1
30	31					
2	4					
Total	12	11	8	7	15	13

Monthly Total 71

APRIL						
SUN	MON	TUE	WED	THU	FRI	SAT
		1	2	3	4	5
		7	6	8	4	3
6	7	8	9	10	11	12
1	1	1	2	2	3	6
13	14	15	16	17	18	19
1	0	5	4	1	3	4
20	21	22	23	24	25	26
7	0	3	2	2	1	6
27	28	29	30			
4	2	2	1			
Total	13	3	18	15	13	19

Monthly Total 92

MAY						
SUN	MON	TUE	WED	THU	FRI	SAT
				1	2	3
				3	1	2
4	5	6	7	8	9	10
3	3	4	2	4	6	4
11	12	13	14	15	16	17
4	5	4	1	4	2	4
18	19	20	21	22	23	24
6	2	3	5	6	3	2
25	26	27	28	29	30	31
1	5	2	0	2	1	2
Total	14	15	13	8	19	14

Monthly Total 96

JUNE						
SUN	MON	TUE	WED	THU	FRI	SAT
1	2	3	4	5	6	7
4	2	2	4	2	3	3
8	9	10	11	12	13	14
4	3	3	3	3	2	4
15	16	17	18	19	20	21
4	3	1	2	2	3	4
22	23	24	25	26	27	28
1	1	2	1	3	1	1
29	30					
3	1					
Total	16	10	8	10	9	12

Monthly Total 75

TRAFFIC FATALITY CALENDAR

JULY							
SUN	MON	TUE	WED	THU	FRI	SAT	
		1	2	3	4	5	
		1	2	1	2	3	
6	7	8	9	10	11	12	
2	1	4	2	2	1	3	
13	14	15	16	17	18	19	
4	1	2	1	3	2	7	
20	21	22	23	24	25	26	
7	1	1	5	1	1	3	
27	28	29	30	31			
2	1	5	1	1			
Total	15	4	13	11	8	6	16

Monthly Total 73

AUGUST							
SUN	MON	TUE	WED	THU	FRI	SAT	
					1	2	
					0	4	
3	4	5	6	7	8	9	
4	6	3	0	3	2	2	
10	11	12	13	14	15	16	
1	0	4	1	1	0	0	
17	18	19	20	21	22	23	
1	3	0	3	1	3	8	
24	25	26	27	28	29	30	
5	2	0	1	1	5	4	
31							
4							
Total	15	11	7	5	6	10	18

Monthly Total 72

SEPTEMBER							
SUN	MON	TUE	WED	THU	FRI	SAT	
	1	2	3	4	5	6	
	4	0	4	1	2	1	
7	8	9	10	11	12	13	
0	3	2	3	5	2	1	
14	15	16	17	18	19	20	
2	2	3	7	1	2	5	
21	22	23	24	25	26	27	
0	0	0	2	2	1	0	
28	29	30					
8	0	3					
Total	10	9	8	16	9	7	7

Monthly Total 66

OCTOBER							
SUN	MON	TUE	WED	THU	FRI	SAT	
			1	2	3	4	
			0	3	1	3	
5	6	7	8	9	10	11	
3	2	6	6	0	4	5	
12	13	14	15	16	17	18	
2	1	4	2	2	2	4	
19	20	21	22	23	24	25	
2	2	2	2	2	0	3	
26	27	28	29	30	31		
0	3	1	1	3	2		
Total	7	8	13	11	10	9	15

Monthly Total 73

NOVEMBER							
SUN	MON	TUE	WED	THU	FRI	SAT	
						1	
						6	
2	3	4	5	6	7	8	
4	0	1	2	1	1	3	
9	10	11	12	13	14	15	
2	2	1	1	4	4	5	
16	17	18	19	20	21	22	
2	0	1	1	1	2	2	
23	24	25	26	27	28	29	
3	2	4	3	1	2	5	
30							
7							
Total	18	4	7	7	9	21	73

Monthly Total 73

DECEMBER							
SUN	MON	TUE	WED	THU	FRI	SAT	
	1	2	3	4	5	6	
	4	2	1	0	5	4	
7	8	9	10	11	12	13	
1	2	2	3	3	2	3	
14	15	16	17	18	19	20	
2	3	0	0	4	1	6	
21	22	23	24	25	26	27	
5	3	4	2	4	2	2	
28	29	30	31				
1	2	3	3				
Total	9	14	11	9	11	10	15

Monthly Total 79

C. LOCATION

No area of South Carolina was immune from traffic collisions in 2008. Every county experienced the tragedy of at least one fatal traffic collision during the year. Eight of the state's 46 counties had at least 40 traffic fatalities during 2008 (see page 81 for collisions by county). A variety of factors influence where traffic collisions, injuries and fatalities occur including the volume of traffic on a particular highway, weather variations and travel patterns. Statistics are presented on the following pages, which indicate observable differences in the occurrence of traffic collisions with relation to various location categories. Some important observations in the data are as follows.

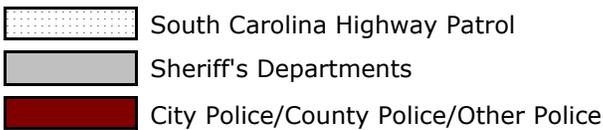
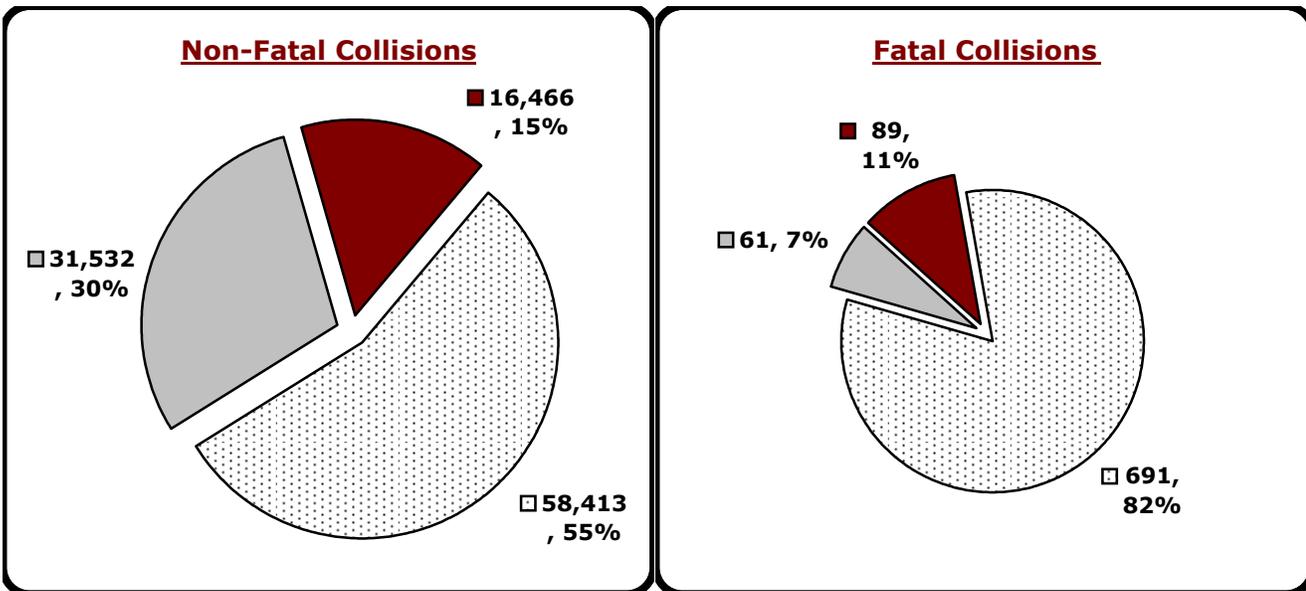
- ◆ In 2008, Charleston County had the most total traffic collisions (11,872), injury collisions (3,228) and non-fatal injuries (4,687). Greenville County had the most fatal collisions (63) and the most property damage only collisions (8,661). Greenville also had the most fatalities (70).
- ◆ A total of 59,104 collisions were investigated by the South Carolina Highway Patrol. This represents 55.1% of all traffic collisions in South Carolina for 2008. The Highway Patrol investigated an even greater proportion of the fatal crashes – 82.2%.
- ◆ In 2008, Secondary and US Primary routes had the most traffic collisions. Respectively, they had 33.5% and 27.1% of the reported total. SC Primary routes were next, accounting for 21.6% of the total collisions.
- ◆ The Secondary routes accounted for the largest percentage (40.0%) of fatal collisions. The 336 fatal collisions that occurred on Secondary routes represent over three times the number of fatal collisions (96) reported on South Carolina's Interstates.
- ◆ A total of 10,297 collisions occurred on the interstates. This was about 9.6% of the total reported traffic collisions for the year.

COLLISIONS INVESTIGATED BY AGENCY TYPE

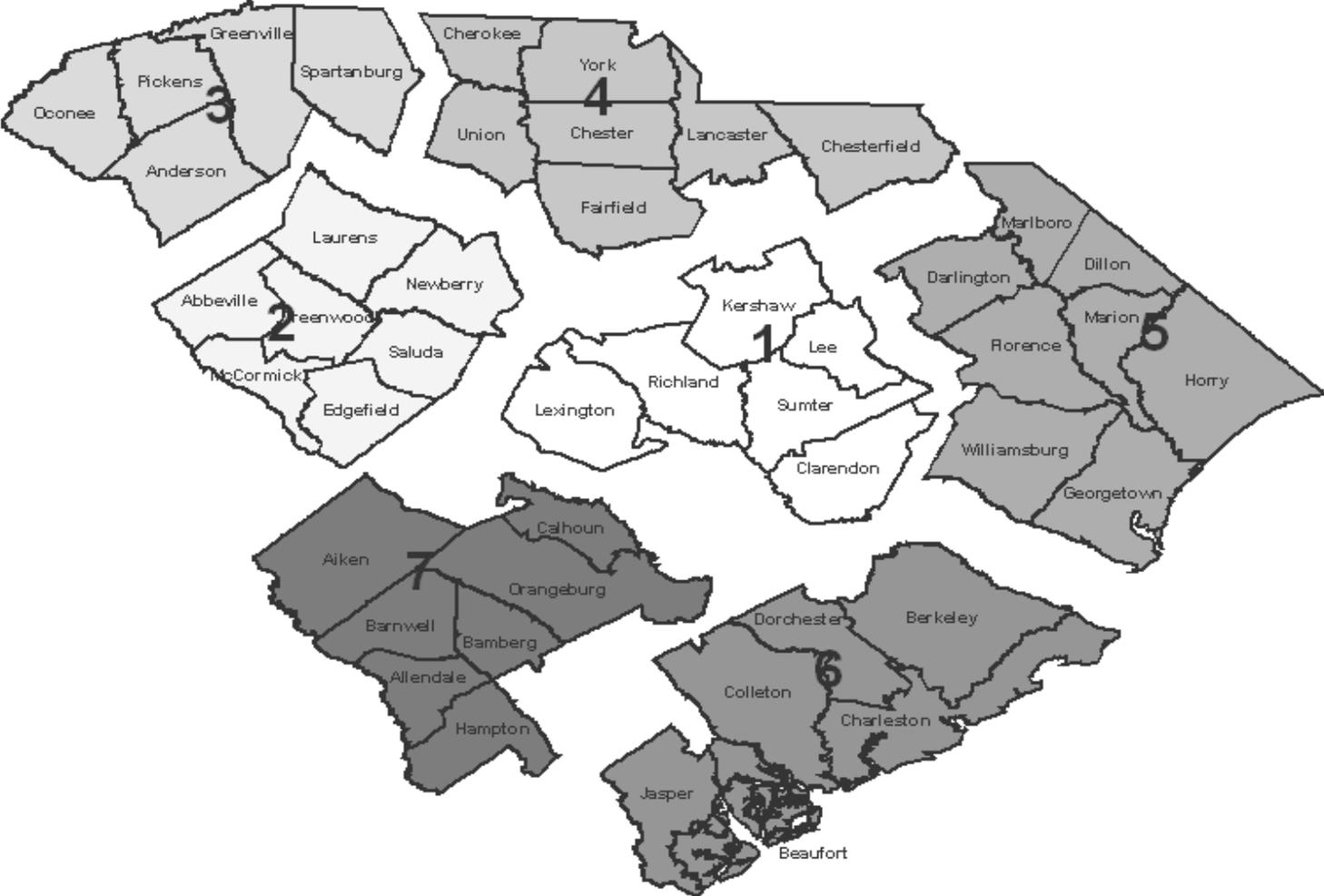
AGENCY TYPE	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
SOUTH CAROLINA HIGHWAY PATROL	691	17,133	41,280	59,104	762	25,649
SHERIFF'S DEPARTMENTS	61	9,388	22,144	31,593	64	14,528
CITY/COUNTY POLICE/OTHER POLICE**	89	4,532	11,934	16,555	95	6,748
TOTALS	841	31,053	75,358	107,252	921	46,925

* Property Damage Only

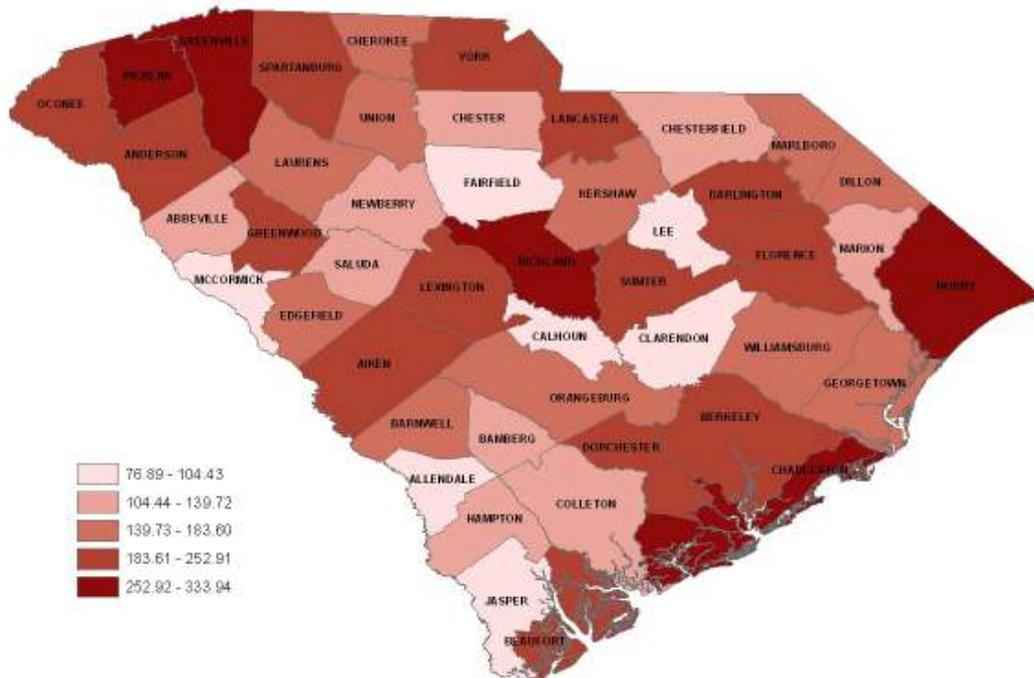
**Includes Federal or Military Police, Public Utility/Service Commissions, Other Police Agencies, Non-Law Enforcement Agencies, and Agencies Not Stated.



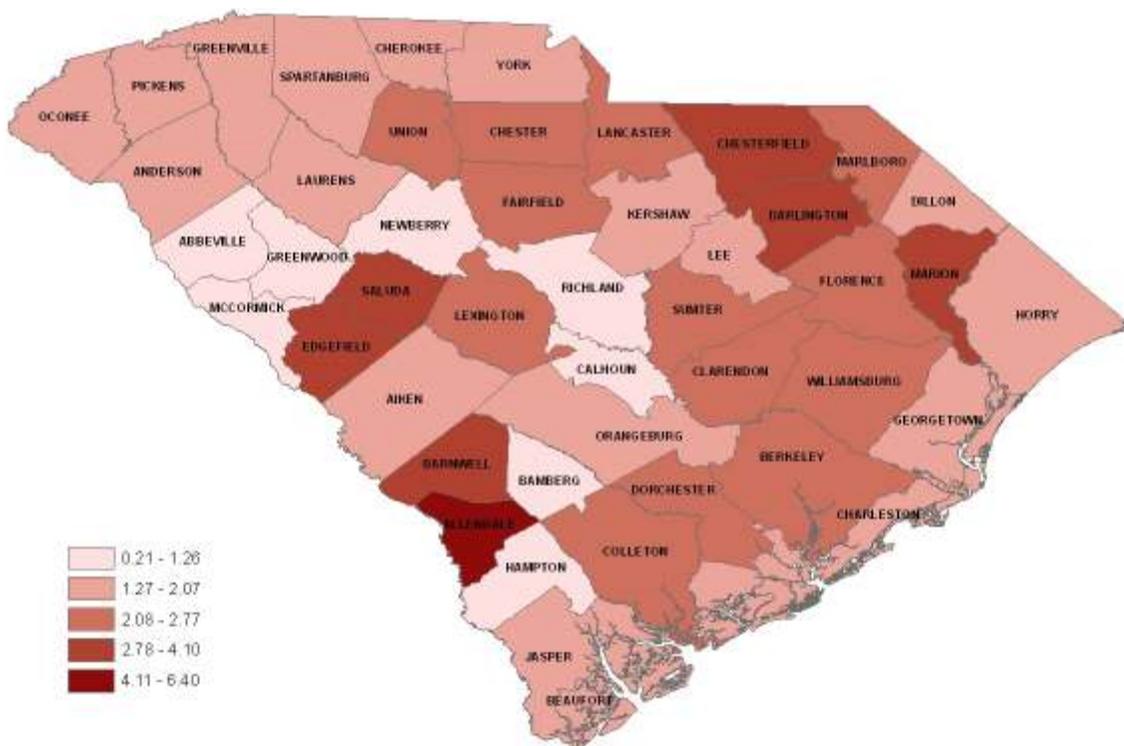
HIGHWAY PATROL TROOPS



2008 South Carolina Traffic Collisions per 100,000,000 VMT*



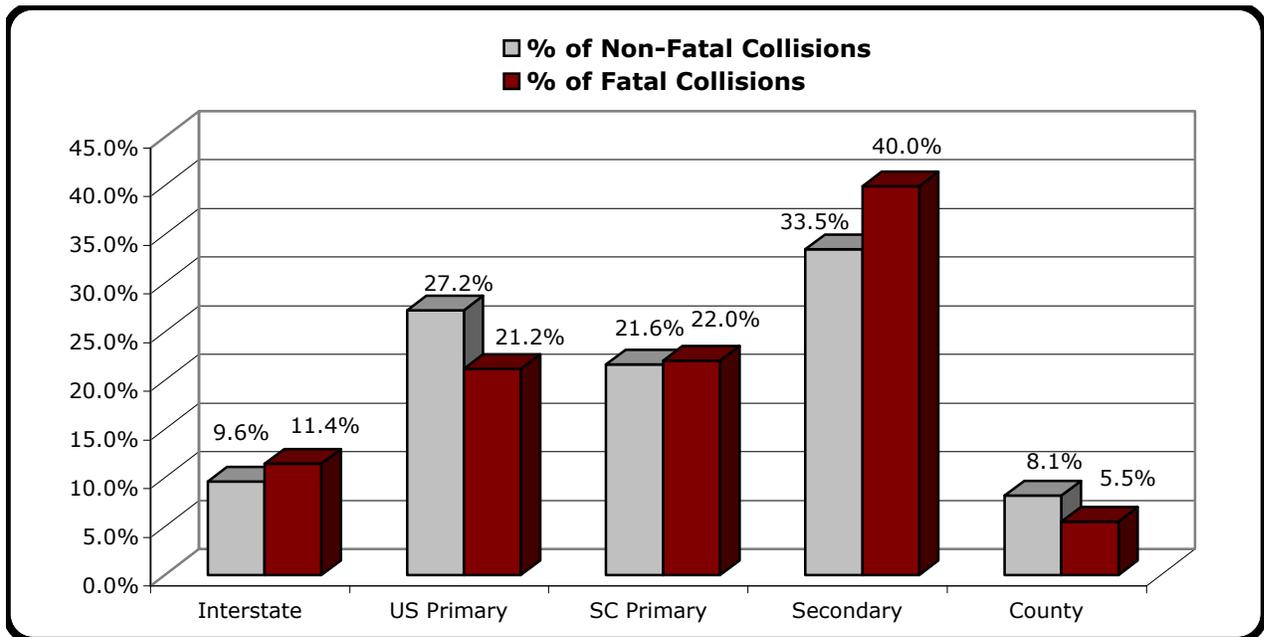
2008 South Carolina Traffic Fatalities per 100,000,000 VMT*



Office of Highway Safety, SCDCPS

*Vehicle Miles Traveled

ROUTE CATEGORY IN NON-FATAL VS. FATAL COLLISIONS



There were 35,932 traffic collisions reported on Secondary routes during 2008. This was the most for all the route category classifications and accounted for 33.5% of all reported collisions. US Primary routes were second, accounting for 29,107 of the reported collision total. The fewest reported collisions were on County routes; a total of 8,718 were reported for these routes.

Secondary routes had the most fatal collisions by a wide margin. The 336 fatal collisions occurring on the Secondary route system accounted for 40.0% of the 841 fatal collisions reported in 2008. On the US Primary and SC Primary routes there were 178 and 185 (respectively) fatal collisions reported for the year. The fewest number of fatal collisions occurred on the County routes with 46 (5.5%). A total of 96 (11.4%) fatal collisions were reported for the Interstate routes.

COLLISIONS BY ROUTE CATEGORY

ROUTE CATEGORY	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	96	2,111	8,090	10,297	108	3,063
U.S. Primary	178	8,876	20,053	29,107	194	14,099
S.C. Primary	185	7,013	16,000	23,198	207	10,706
Secondary	336	10,848	24,748	35,932	366	16,007
County	46	2,205	6,467	8,718	46	3,050
TOTALS	841	31,053	75,358	107,252	921	46,925

*Property Damage Only

TRAFFIC COLLISIONS BY FIRST HARMFUL EVENT LOCATION

FIRST HARMFUL EVENT LOCATION	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Gore	2	45	95	142	2	66
Island	1	32	96	129	2	40
Median	16	454	1,624	2,094	17	640
Roadside	157	3,004	5,167	8,328	170	3,918
Roadway	452	23,171	60,438	84,061	501	36,439
Shoulder	92	1,700	2,866	4,658	98	2,176
Sidewalk	1	108	180	289	1	136
Outside Traffic Way	101	2,024	3,569	5,694	108	2,704
Unknown	19	515	1,323	1,857	22	806
TOTALS	841	31,053	75,358	107,252	921	46,925

TRAFFIC COLLISIONS BY JUNCTION TYPE

JUNCTION TYPE	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Cross-Over	8	696	1,512	2,216	9	1,146
Driveway	40	1,943	5,177	7,160	43	2,968
Five/More Points	0	142	332	474	0	228
Four-Way Intersection	79	6,189	12,511	18,779	92	10,252
Railway Grade Crossing	3	45	139	187	4	76
Shared Use Paths/Trails	0	69	180	249	0	104
T-Intersection	67	4,513	10,343	14,923	72	7,113
Traffic Circle	1	47	220	268	2	60
Y-Intersection	9	356	1,009	1,374	9	558
Non-Junction	632	16,764	43,211	60,607	686	23,982
Unknown	2	289	724	1,015	4	438
TOTALS	841	31,053	75,358	107,252	921	46,925

*Property Damage Only

TRAFFIC COLLISIONS ON INTERSTATES

INTERSTATE	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
I-20	10	307	1,130	1,447	13	435
I-26	32	679	2,684	3,395	35	963
I-77	6	231	808	1,045	6	323
I-85	14	302	1,326	1,642	15	440
I-95	24	303	1,129	1,456	29	511
I-126	1	22	64	87	1	30
I-185	1	7	20	28	1	9
I-385	4	105	479	588	4	135
I-520	0	2	7	9	0	3
I-526	4	143	419	566	4	198
I-585	0	10	24	34	0	16
TOTALS	96	2,111	8,090	10,297	108	3,063

INTERSTATE COLLISIONS BY DAY OF WEEK

DAY OF WEEK	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	19	294	1,089	1,402	21	459
Monday	8	279	1,033	1,320	10	391
Tuesday	20	258	1,043	1,321	23	381
Wednesday	8	311	1,111	1,430	8	417
Thursday	12	292	1,095	1,399	13	396
Friday	15	362	1,529	1,906	17	511
Saturday	14	315	1,190	1,519	16	508
TOTALS	96	2,111	8,090	10,297	108	3,063

INTERSTATE COLLISIONS BY MONTH

MONTH	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	6	127	552	685	7	165
February	7	152	570	729	9	215
March	5	180	709	894	5	241
April	13	188	691	892	14	277
May	7	194	616	817	9	290
June	8	199	602	809	8	284
July	8	158	626	792	10	272
August	3	211	724	938	3	283
September	7	156	603	766	7	205
October	16	181	727	924	17	244
November	7	193	897	1,097	9	307
December	9	172	773	954	10	280
TOTALS	96	2,111	8,090	10,297	108	3,063

*Property Damage Only

D. ENVIRONMENT

The environment in which motorists operate their vehicles can contribute to the occurrence of traffic crashes. Environment is defined herein as the combination of external or extrinsic physical conditions that affect and influence the operation of a motor vehicle. These include road surface, weather, light conditions, traffic control, road character, trafficway, junction type, and work zone type for each driver.

One or more of the environmental factors can be the primary factor of a collision or may be a contributing factor in a given crash. Weather, light, and surface conditions are substantially beyond the control of engineering or law enforcement efforts. Changes in traffic controls, road character, trafficway, junction type, and work zone type factors can all be effected by traffic engineering efforts.

As reflected in the statistics on the next two pages, most collisions occur under favorable environmental conditions: dry roadway (81.6%); clear weather (77.2%); daylight (69.3%); no traffic control device (60.6%); and straight-level road (78.1%).

For fatal collisions, the percentages of collisions which occurred under the most favorable surface and weather conditions were about the same or even higher for most environmental factors. The largest difference is seen in light conditions, where 59.9% of fatal collisions did not occur during daylight hours. The percentages of fatal collisions occurring under the most favorable environmental conditions are as follows: dry roadway (83.2%); clear weather (76.5%); daylight (40.1%); no traffic control (76.0%); and straight-level roadway (60.6%).

Environmental factors were the primary contributing factor in only 3.5% of all collisions in 2008. The environment may have been a contributing factor to collisions where it was not the primary contributing factor. Efforts to improve those environmental factors which can be controlled (especially traffic control and road character) should help to reduce the frequency of traffic crashes in South Carolina.

ROAD SURFACE CONDITIONS

ROAD SURFACE	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Dry	700	25,904	60,943	87,547	766	39,101
Wet	132	4,956	13,790	18,878	144	7,542
Snow	0	17	60	77	0	21
Slush	0	7	50	57	0	9
Ice	0	24	69	93	0	27
Contaminant (sand, mud, dirt, oil, etc.)	0	4	4	8	0	9
Water (standing)	1	59	192	252	1	92
Other	1	34	66	101	1	54
Unknown	7	48	184	239	9	70
TOTALS	841	31,053	75,358	107,252	921	46,925

WEATHER CONDITIONS

WEATHER	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Clear, No Adverse Conditions	643	24,443	57,689	82,775	704	36,845
Rain	97	3,686	10,631	14,414	106	5,658
Cloudy	81	2,576	6,145	8,802	88	3,878
Sleet Or Hail	1	9	24	34	1	12
Snow	0	34	105	139	0	48
Fog,Smog,Smoke	14	254	546	814	15	413
Blowing Sand, Soil, Dirt Or Snow	0	2	13	15	0	3
Severe Cross Winds, High Wind	1	9	25	35	1	15
Unknown	4	40	180	224	6	53
TOTALS	841	31,053	75,358	107,252	921	46,925

LIGHT CONDITIONS

LIGHT	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Daylight	337	20,681	53,279	74,297	367	31,378
Dawn	20	484	1,219	1,723	23	669
Dusk	24	862	2,009	2,895	26	1,309
Dark (Lighting Unspecified)	55	1,379	3,038	4,472	63	2,069
Dark (Street Lamp Lit)	93	3,069	6,355	9,517	98	4,758
Dark (Street Lamps Not Lit)	16	306	650	972	19	436
Dark (No Lights)	296	4,272	8,808	13,376	325	6,306
TOTALS	841	31,053	75,358	107,252	921	46,925

*Property Damage Only

COLLISIONS BY TRAFFIC CONTROL TYPE

TRAFFIC CONTROL	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Stop And Go Light	47	5,710	13,354	19,111	53	9,187
Flashing Traffic Signal	0	97	233	330	0	149
RR (X-Bucks, Lights And Gates)	0	16	58	74	0	28
RR (X-Bucks And Lights)	0	12	22	34	0	16
RR (X-Bucks Only)	1	9	24	34	1	15
Officer Or Flagman	2	40	97	139	2	65
Oncoming Emergency Vehicle	1	13	32	46	1	16
Pavement Markings(Only)	42	1,950	4,908	6,900	48	2,808
Stop Sign	75	4,069	8,316	12,460	89	6,784
School Zone Sign	1	17	46	64	1	37
Yield Sign	3	283	1,255	1,541	3	412
Work Zone	1	46	117	164	1	61
Other Warning Signs	19	211	421	651	20	275
Flashing Beacon	1	11	22	34	1	22
None	639	18,380	46,020	65,039	690	26,768
Unknown	9	189	433	631	11	282
TOTALS	841	31,053	75,358	107,252	921	46,925

TRAFFIC COLLISIONS BY TRAFFICWAY

TRAFFICWAY	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Two-Way, Not Divided	548	18,291	40,251	59,090	593	27,293
Two-Way, Divided, Unprotected Median	189	9,349	23,217	32,755	210	14,654
Two-Way, Divided, Barrier	87	2,367	8,346	10,800	98	3,468
One-Way	9	558	2,305	2,872	9	738
Other	8	488	1,239	1,735	11	772
TOTALS	841	31,053	75,358	107,252	921	46,925

TRAFFIC COLLISIONS BY ROAD CHARACTER

ROAD CHARACTER	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Straight-Level	510	23,531	59,678	83,719	559	35,881
Straight-On Grade	101	3,315	8,453	11,869	112	5,051
Straight-Hillcrest	9	661	1,461	2,131	10	1,055
Curve-Level	139	2,273	3,584	5,996	147	3,144
Curve-On Grade	76	1,152	1,956	3,184	87	1,636
Curve-Hillcrest	6	121	226	353	6	158
TOTALS	841	31,053	75,358	107,252	921	46,925

*Property Damage Only

CROSSWALK COLLISIONS

CROSSWALK	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Yes	3	667	1,139	1,809	4	1,007
No	789	27,790	68,174	96,753	863	41,944
Unknown	49	2,596	6,045	8,690	54	3,974
TOTALS	841	31,053	75,358	107,252	921	46,925

COLLISIONS BY ROUTE CATEGORY AND AUXILIARY**

ROUTE CATEGORY AND AUXILIARY		COLLISION TYPE				PERSONS	
		Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	Mainline	96	2,104	8,060	10,260	108	3,055
	Spur	0	2	6	8	0	3
	Connection	0	0	5	5	0	0
	Business	0	5	19	24	0	5
Interstate Subtotal		96	2,111	8,090	10,297	108	3,063
US Primary	Mainline	166	8,233	18,566	26,965	182	13,055
	Alternate	4	214	556	774	4	332
	Spur	0	25	61	86	0	41
	Connection	3	88	244	335	3	140
	Business	5	316	626	947	5	531
US Primary Subtotal		178	8,876	20,053	29,107	194	14,099
SC Primary	Mainline	185	6,977	15,911	23,073	207	10,660
	Alternate	0	4	7	11	0	4
	Spur	0	9	26	35	0	11
	Connection	0	4	9	13	0	5
	Business	0	19	47	66	0	26
SC Primary Subtotal		185	7,013	16,000	23,198	207	10,706

*Property Damage Only

**Secondary and County Routes Do Not Have Auxiliaries

WORK ZONE TYPE

WORK ZONE TYPE	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Shoulder/Median Work	0	59	134	193	0	80
Lane Shift/Cross-over	0	12	36	48	0	15
Intermittent/Moving Work	1	22	28	51	1	36
Lane Closure	0	29	76	105	0	39
Other	1	19	36	56	1	30
Unknown	0	4	15	19	0	7
TOTALS	2	145	325	472	2	207

WORK ZONE LOCATION

	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Before 1st Sign	0	9	12	21	0	11
Advanced Warning Area	0	16	42	58	0	27
Transition Area	0	25	43	68	0	34
Activity Area	2	87	212	301	2	123
Termination Area	0	8	16	24	0	12
TOTALS	2	145	325	472	2	207

WORKERS PRESENT

	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Yes	1	67	157	225	1	97
No	1	78	168	247	1	110
TOTALS	2	145	325	472	2	207

*Property Damage Only

E. UNITS

The consequences of traffic collisions are affected by the types of 'units' that are involved. A collision between a relatively large unit, such as a truck or train, and a smaller unit, such as a motorcycle, transmits a substantially greater force to the smaller vehicle, and hence to its occupants or riders, than a collision between two vehicles of comparable size. This irrefutable law of physics probably accounts for the over representation of certain 'unit types' in traffic collisions. Some of the key findings in the 2008 data are as follows:

- ◆ The most common unit involved in traffic crashes in 2008 was the automobile. Out of 197,206 units involved in traffic collisions during the year, 107,092 were automobiles. This represents 54.3% of the total units.
- ◆ For fatal collisions, a much smaller percentage of units involved were automobiles. Of the 1,327 units involved in fatal collisions, 505 or 38.1% were automobiles.
- ◆ There were 100 pedestrians killed in 2008. This represents 10.0% of all pedestrians involved in traffic crashes during the year.
- ◆ There were 3 fatal crashes involving railway trains resulting in 4 fatalities.
- ◆ There were 104 fatal crashes involving motorcycles resulting in 112 fatalities. Of those 112 fatalities, 111 were motorcyclists.
- ◆ A total of 49 fatal crashes involving truck tractors resulted in 55 deaths in 2008.

MOTOR VEHICLE REGISTRATIONS BY COUNTY*

COUNTY	2007		2008	
	Registrations	Percent	Registrations	Percent
Abbeville	23,614	0.6	23,961	0.6
Aiken	138,779	3.6	140,999	3.6
Allendale	7,027	0.2	6,810	0.2
Anderson	161,450	4.2	162,456	4.2
Bamberg	12,418	0.3	12,303	0.3
Barnwell	19,315	0.5	19,411	0.5
Beaufort	129,957	3.4	131,881	3.4
Berkeley	139,976	3.7	142,969	3.7
Calhoun	17,127	0.4	17,121	0.4
Charleston	273,079	7.1	277,686	7.2
Cherokee	48,290	1.3	48,762	1.3
Chester	29,715	0.8	29,811	0.8
Chesterfield	40,133	1.0	40,543	1.0
Clarendon	27,526	0.7	27,412	0.7
Colleton	35,230	0.9	35,138	0.9
Darlington	56,033	1.5	56,158	1.4
Dillon	23,205	0.6	23,422	0.6
Dorchester	104,819	2.7	106,340	2.7
Edgefield	22,037	0.6	22,536	0.6
Fairfield	21,484	0.6	21,101	0.5
Florence	109,802	2.9	110,657	2.8
Georgetown	55,548	1.5	55,547	1.4
Greenville	365,389	9.5	374,862	9.7
Greenwood	57,764	1.5	58,504	1.5
Hampton	16,169	0.4	16,051	0.4
Horry	229,027	6.0	231,914	6.0
Jasper	20,726	0.5	21,358	0.6
Kershaw	56,392	1.5	57,114	1.5
Lancaster	62,059	1.6	64,497	1.7
Laurens	59,438	1.6	59,445	1.5
Lee	15,054	0.4	15,012	0.4
Lexington	229,447	6.0	234,402	6.0
McCormick	9,344	0.2	9,705	0.2
Marion	25,773	0.7	25,918	0.7
Marlboro	20,592	0.5	20,526	0.5
Newberry	35,037	0.9	35,298	0.9
Oconee	71,126	1.9	71,947	1.9
Orangeburg	75,397	2.0	75,016	1.9
Pickens	97,827	2.6	98,889	2.5
Richland	294,116	7.7	298,221	7.7
Saluda	18,584	0.5	18,819	0.5
Spartanburg	241,390	6.3	242,202	6.2
Sumter	86,725	2.3	86,324	2.2
Union	25,711	0.7	25,564	0.7
Williamsburg	29,137	0.8	29,037	0.7
York	182,266	4.8	189,067	4.9
Undetermined	8,394	0.2	10,064	0.3
STATE TOTALS	3,829,448	100.0	3,882,780	100.0

* Source: South Carolina Department of Motor Vehicles

UNIT TYPES INVOLVED IN TRAFFIC COLLISIONS

UNIT TYPE	COLLISION TYPE			TOTAL
	Fatal	Injury	PDO*	
Automobile**	505	30,269	76,318	107,092
Pickup Truck**	209	8,600	22,858	31,667
Truck Tractor**	56	836	2,624	3,516
Other Truck**	32	476	1,553	2,061
Full Size Van**	11	762	2,013	2,786
Minivan**	55	2,452	6,191	8,698
SUV**	184	9,320	24,847	34,351
Motorcycle**	109	1,792	457	2,358
Motor Bike	12	369	79	460
Pedalcycle	15	515	50	580
Animal Drawn Vehicle	0	3	2	5
Animal (Ridden)	0	0	1	1
Pedestrian	109	858	35	1,002
Train	3	7	36	46
School Bus**	3	106	250	359
Passenger Bus**	1	83	166	250
Other***	10	210	401	621
Unknown (Hit and Run Only)**	13	300	1,040	1,353
TOTALS	1,327	56,958	138,921	197,206

A motor vehicle traffic collision is defined by the National Safety Council (NSC) as one in which: (1) the unstable situation originates on a trafficway or (2) a harmful event occurs on a trafficway. Using the NSC definition, each of the unit types listed above was involved in a collision which involved at least one motor vehicle. Units considered as motor vehicles are denoted with (**). Units denoted by three asterisks, (***) may or may not be a motor vehicle, depending on the means by which they were propelled. For units not considered motor vehicles, the collision included at least one other unit which was a motor vehicle.

VEHICLE USE IN TRAFFIC COLLISIONS

VEHICLE USE	COLLISION TYPE			TOTAL
	Fatal	Injury	PDO*	
Personal	1,096	52,588	128,882	182,566
Driver Training	0	8	46	54
Construction/Maintenance	17	916	2,877	3,810
Ambulance	4	48	96	148
Military	0	10	30	40
Transport Passengers	7	423	869	1,299
Transport Property	64	1,026	3,288	4,378
Farm Use	4	60	142	206
Wrecker or Tow	4	73	176	253
Police	2	284	802	1,088
Government	2	184	533	719
Fire Fighting	0	32	76	108
Logging Truck	7	65	155	227
Pedestrian	104	860	43	1,007
Other	16	381	906	1,303
TOTALS	1,327	56,958	138,921	197,206

***Property Damage Only**

UNITS INVOLVED IN TRAFFIC COLLISIONS BY MOST HARMFUL EVENT

MOST HARMFUL EVENT (MHE)	COLLISION TYPE			TOTAL
	Fatal	Injury	PDO*	
Cargo/Equip. Loss or Shift	3	35	232	270
Cross Median / Center Line	5	193	299	497
Downhill Runaway	0	3	10	13
Equipment Failure	1	37	157	195
Fire/Explosion	8	44	35	87
Immersion	0	11	35	46
Jack-Knifed	1	6	39	46
Overturn/Rollover	152	2,523	2,036	4,711
Separation of Units	0	8	29	37
Spill (2-wheel vehicle in single vehicle crash)	9	334	48	391
Other Non-Collision	13	343	620	976
Unknown Non-Collision	2	90	188	280
NON-COLLISION SUBTOTAL	194	3,627	3,728	7,549
Animal (Deer Only)	1	219	1,587	1,807
Animal (All Other)	1	90	278	369
Vehicle In Transport	679	38,426	98,439	137,544
Stopped Vehicle	26	6,438	18,829	25,293
Parked Vehicle	3	134	320	457
Vehicle in Transport In Other Roadway	9	427	1,850	2,286
Pedalcyclist	15	422	31	468
Pedestrian	101	837	37	975
Railway Train	3	11	31	45
Work Zone Maint. Equipment	0	7	26	33
Other Object Not Fixed	10	95	502	607
Unknown Movable Objects	0	14	65	79
OBJECT NOT FIXED SUBTOTAL	848	47,120	121,995	169,963
Bridge Overhead Structure/Underpass	0	5	34	39
Bridge Parapet End	0	8	5	13
Bridge/Pier/Abutment	4	20	22	46
Bridge Rail	3	70	131	204
Culvert Headwall	8	172	255	435
Curb	2	87	291	380
Ditch	12	1,154	2,622	3,788
Embankment	12	338	605	955
Equipment	0	14	29	43
Fence	2	121	634	757
Highway Guardrail End	4	75	206	285
Highway Guardrail Face	9	201	759	986
Highway Sign Post	1	63	279	343
Crash Cushion	0	11	26	37
Light Luminaire Support	0	21	76	97
Mailbox	2	56	287	345
Median Barrier	2	271	1,481	1,754
Overhead Sign Support	0	6	11	17
Other (Post, Pole, Support, Etc.)	5	155	419	579
Other (Wall, Building, Tunnel, etc.)	5	187	346	538
Tree	183	2,378	3,136	5,697
Utility Pole	25	550	892	1,467
Work Zone Maint. Equipment	0	5	17	22
Other Fixed Object	6	216	574	796
Unknown	0	27	61	88
FIXED OBJECT SUBTOTAL	285	6,211	13,198	19,694
TOTALS	1,327	56,958	138,921	197,206

*Property Damage Only

UNIT ACTION PRIOR TO IMPACT

MANEUVER	COLLISION TYPE			TOTAL
	Fatal	Injury	PDO*	
VEHICLE				
Backing	3	362	2,797	3,162
Changing Lanes	16	953	4,948	5,917
Entering Traffic Lane	27	2,175	5,629	7,831
Leaving Traffic Lane	48	744	1,373	2,165
Making U Turn	1	188	514	703
Movement Essentially Straight Ahead	942	33,490	73,800	108,232
Overtaking/Passing	17	392	1,081	1,490
Parked	28	684	2,655	3,367
Slowing or Stopped In Traffic	49	9,968	29,234	39,251
Turning Left	59	5,520	11,925	17,504
Turning Right	4	1,037	3,779	4,820
VEHICLE SUBTOTAL	1,194	55,513	137,735	194,442
NON-MOTORIST				
Approaching /Leaving Vehicle	0	23	9	32
Entering/Crossing Location	27	262	49	338
Playing/Working on Vehicle	2	13	2	17
Pushing Vehicle	0	9	1	10
Standing	15	118	15	148
Walking/Playing/Cycling	56	577	33	666
Working	3	14	3	20
NON-MOTORIST SUBTOTAL	103	1,016	112	1,231
Other	12	154	255	421
Unknown	18	275	819	1,112
TOTAL UNITS	1,327	56,958	138,921	197,206

*Property Damage Only

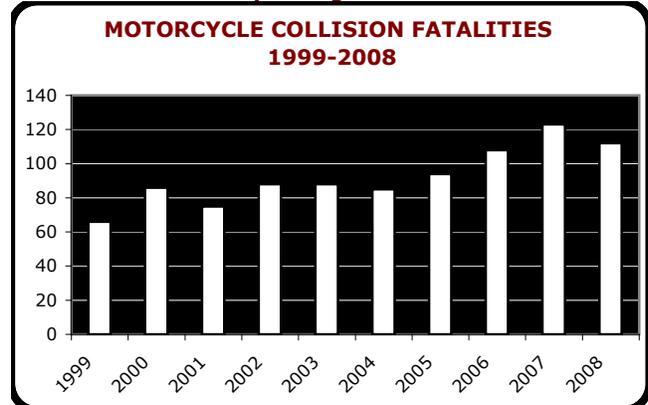
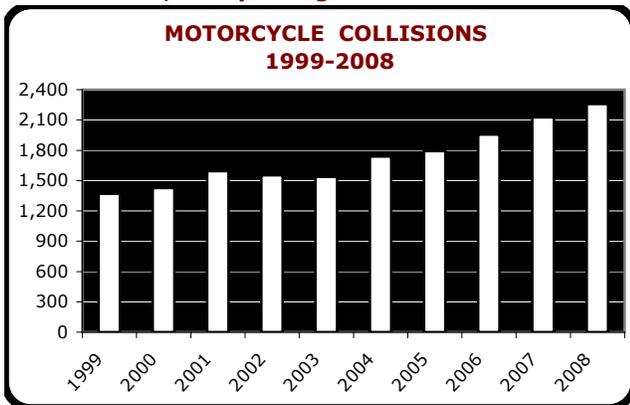
By far the most frequent action prior to impact for units involved in all traffic collisions in 2008 was 'Movement Essentially Straight Ahead' with 55% of the total units. For fatal collisions 'Movement Essentially Straight Ahead' made up 71% of all units in fatal collisions. The second most occurring action prior to impact for all collision types was 'Slowing or Stopped in Traffic' accounting for 20% of the units. For fatal crashes the second most seen action prior to impact was 'Turning Left' accounting for 4% of the units.

MOTORCYCLE COLLISION STATISTICS

YEAR	TOTAL COLLISIONS	FATAL COLLISIONS	PERSONS KILLED*	PERSONAL INJURY COLLISIONS	PERSONS INJURED	PROPERTY DAMAGE COLLISIONS	MOTORCYCLE REGISTRATIONS	REGISTRATION FATALITY RATE ¹	REGISTRATION COLLISION RATE ²
1971	907	22	23	506	599	379	17,870	12.9	5.1
1972	1,233	37	39	684	814	501	22,515	17.3	5.5
**1973	1,958	49	50	1,046	1,232	863	33,268	15.0	5.9
1974	2,319	59	60	1,225	1,468	1,035	47,328	12.7	4.9
***1975	1,913	51	54	1,001	1,186	861	48,040	11.2	4.0
1976	1,835	47	47	947	1,171	814	45,686	10.3	4.0
1977	1,765	51	53	903	1,067	809	41,161	12.9	4.3
1978	1,561	38	38	849	1,011	673	35,280	10.8	4.4
1979	1,543	40	42	890	1,063	611	37,466	11.2	4.1
****1980	1,764	54	55	986	1,165	723	38,875	14.1	4.5
1981	1,934	45	46	1,107	1,315	781	42,257	10.9	4.6
1982	2,019	58	61	1,135	1,382	823	35,028	17.4	5.8
1983	2,091	74	81	1,110	1,368	905	36,130	22.4	5.8
1984	2,593	89	92	1,376	1,648	1,122	37,119	24.8	7.0
1985	2,432	83	87	1,361	1,636	988	37,366	23.3	6.5
1986	2,284	73	75	1,281	1,535	929	36,074	20.8	6.3
1987	1,908	54	56	1,081	1,282	771	32,710	17.1	5.8
1988	1,580	62	63	1,134	1,415	384	31,483	20.0	5.0
1989	1,359	44	46	900	1,130	415	29,965	15.4	4.5
1990	1,612	49	51	1,135	1,407	428	30,907	16.5	5.2
1991	1,318	45	48	896	1,093	377	29,226	16.4	4.5
1992	1,368	50	53	992	1,260	326	32,405	16.4	4.2
1993	1,470	48	49	1,047	1,306	375	32,348	15.1	4.5
1994	1,498	48	48	1,040	1,282	410	35,967	13.3	4.2
1995	1,249	49	51	869	1,089	331	34,381	14.8	3.6
1996	1,243	50	54	884	1,103	309	38,333	14.1	3.2
1997	1,153	60	62	870	1,085	223	37,398	16.6	3.1
1998	1,135	65	67	870	1,045	200	45,039	14.9	2.5
1999	1,369	64	66	1,050	1,294	255	47,557	13.9	2.9
2000	1,426	82	86	1,055	1,292	289	51,436	16.7	2.8
2001	1,595	74	75	1,265	1,588	256	56,457	13.3	2.8
2002	1,553	82	88	1,160	1,414	311	61,167	14.4	2.5
2003	1,537	85	88	1,133	1,406	319	68,539	12.8	2.2
@2004	1,740	85	85	1,322	1,607	333	87,539	9.7	2.0
2005	1,792	90	94	1,224	1,464	478	87,603	10.7	2.0
2006	1,956	106	108	1,482	1,772	368	88,021	12.3	2.2
2007	2,127	120	123	1,612	1,917	395	92,642	13.3	2.3
2008	2,257	104	112	1,713	2,042	440	104,321	10.7	2.2

¹Based on 10,000 cycle registrations

²Based on 100 cycle registrations



* Includes all fatalities (not just motorcyclists) in motorcycle collisions.

**1973-Lights On Law effective July 1.

***1975-Implemented Classified License Law for motorcycles.

****1980-Helmet and Goggles Law amended effective June 16, exempting cyclists 21 and older.

@ Registrations include 2-Wheel and 3-Wheel motorcycles.

TRAFFIC COLLISIONS INVOLVING MOTORCYCLES						
COLLISIONS BY YEAR	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
2004	85	1,322	333	1,740	85	1,607
2005	90	1,224	478	1,792	94	1,464
2006	106	1,482	368	1,956	108	1,772
2007	120	1,612	395	2,127	123	1,917
2008	104	1,713	440	2,257	112	2,042
TOTALS	505	7,353	2,014	9,872	522	8,802
COLLISIONS BY MONTH - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	4	53	9	66	4	65
February	5	62	32	99	7	70
March	5	114	36	155	5	137
April	13	125	38	176	16	156
May	16	364	62	442	16	449
June	16	204	44	264	16	237
July	13	189	45	247	13	217
August	10	167	40	217	11	207
September	4	149	36	189	4	169
October	8	156	50	214	9	185
November	4	66	30	100	4	75
December	6	64	18	88	7	75
TOTALS	104	1,713	440	2,257	112	2,042
COLLISIONS BY LIGHT & WEATHER - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Day & Clear/Cloudy	56	1,054	282	1,392	60	1,239
Day & Other Weather	1	2	0	3	1	2
Day & Rain	1	28	10	39	1	36
Dark & Clear/Cloudy	46	604	138	788	50	738
Dark & Other Weather	0	2	2	4	0	2
Dark & Rain	0	23	8	31	0	25
TOTALS	104	1,713	440	2,257	112	2,042
COLLISIONS BY DAY OF WEEK - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	22	290	55	367	23	349
Monday	6	196	59	261	6	231
Tuesday	18	181	47	246	19	202
Wednesday	15	202	53	270	15	230
Thursday	13	225	58	296	14	257
Friday	7	267	83	357	7	322
Saturday	23	352	85	460	28	451
TOTALS	104	1,713	440	2,257	112	2,042
COLLISIONS TIME OF DAY - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
12:01am-3:00am	10	135	25	170	10	167
3:01am-6:00am	6	46	13	65	6	53
6:01am-9:00am	5	92	34	131	5	108
9:01am-Noon	6	129	48	183	7	148
12:01pm-3:00pm	9	303	85	397	10	361
3:01pm-6:00pm	25	414	103	542	26	489
6:01pm-9:00pm	29	359	88	476	30	425
9:01pm-Midnight	14	235	44	293	18	291
TOTALS	104	1,713	440	2,257	112	2,042
COLLISIONS BY ROUTE CATEGORY - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	10	103	30	143	10	129
US Primary	19	482	110	611	21	604
SC Primary	22	339	101	462	24	418
Secondary	44	593	151	788	48	658
County	9	196	48	253	9	233
TOTALS	104	1,713	440	2,257	112	2,042

*Property Damage Only

**Includes all fatalities and injuries of all vehicles in the collisions

MOTORCYCLISTS INVOLVED IN TRAFFIC COLLISIONS

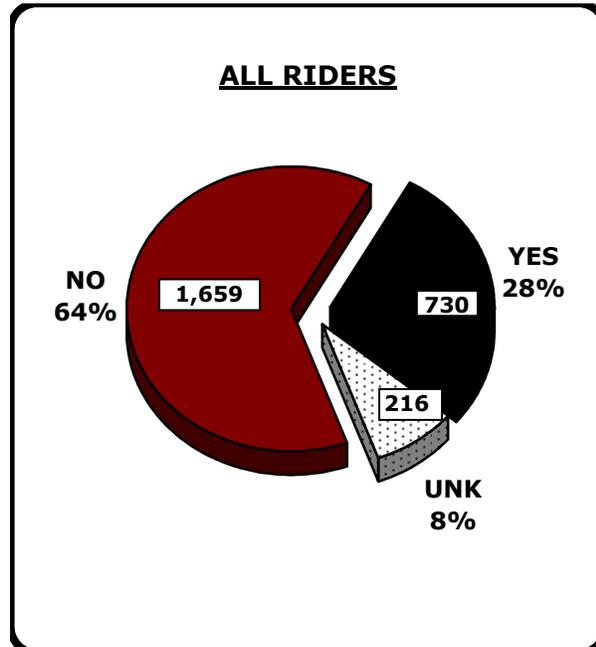
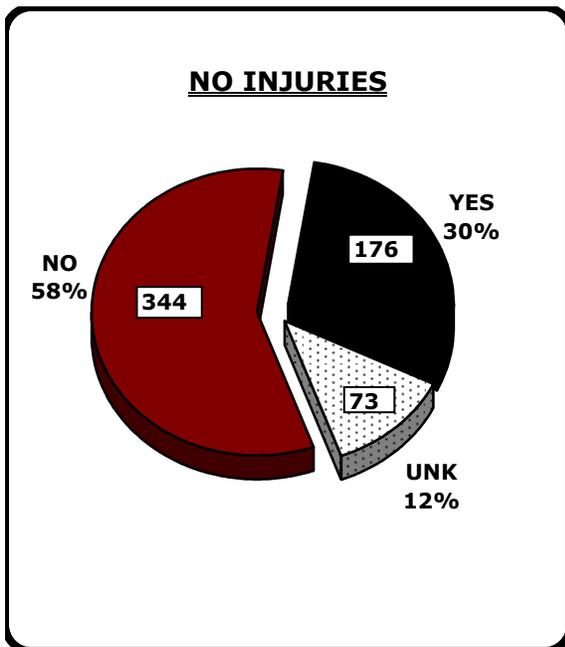
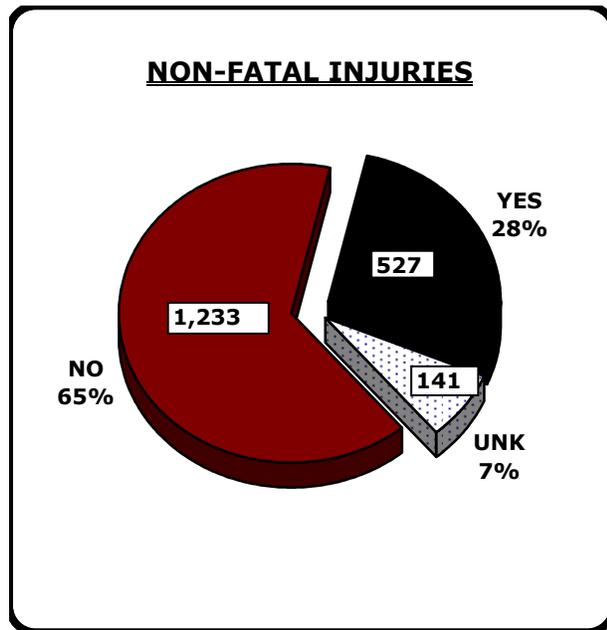
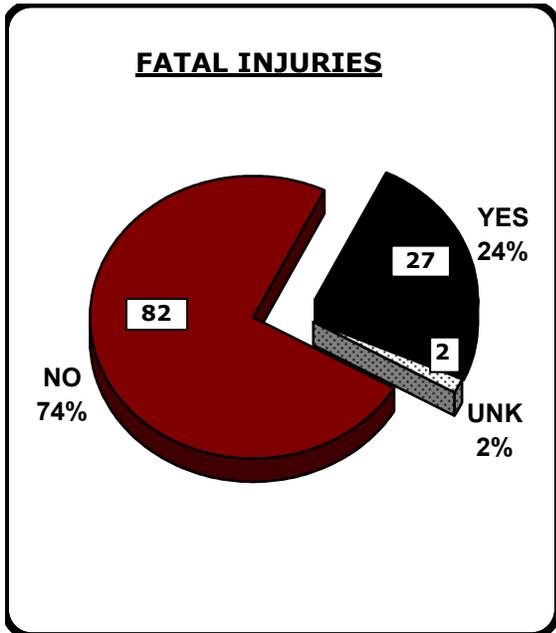
GENDER OF MOTORCYCLIST	INJURY TYPE			TOTAL	
	Fatality	Non-Fatal Injury	Not Injured	Number	Percent
Female	10	304	68	382	14.7%
Male	101	1,594	503	2,198	84.4%
Unknown	0	3	22	25	1.0%
TOTALS	111	1,901	593	2,605	100.0%

HELMET USAGE FOR MOTORCYCLISTS	INJURY TYPE			TOTAL	
	Fatality	Non-Fatal Injury	Not Injured	Number	Percent
HELMET USED					
UNDER 15	1	5	2	8	0.3%
15-20	4	63	21	88	3.4%
21-24	5	61	20	86	3.3%
25-34	3	105	37	145	5.6%
35-44	5	103	30	138	5.3%
OVER	9	188	61	258	9.9%
UNKNOWN	0	2	5	7	0.3%
SUBTOTAL	27	527	176	730	28.0%
HELMET NOT USED					
UNDER 15	0	6	2	8	0.3%
15-20	9	86	20	115	4.4%
21-24	10	128	36	174	6.7%
25-34	13	273	79	365	14.0%
35-44	20	323	76	419	16.1%
OVER	30	410	120	560	21.5%
UNKNOWN	0	7	11	18	0.7%
SUBTOTAL	82	1,233	344	1,659	63.7%
HELMET USAGE UNKNOWN					
UNDER 15	0	2	0	2	0.1%
15-20	0	11	8	19	0.7%
21-24	0	15	0	15	0.6%
25-34	1	32	12	45	1.7%
35-44	0	41	4	45	1.7%
OVER	1	38	22	61	2.3%
UNKNOWN	0	2	27	29	1.1%
SUBTOTAL	2	141	73	216	8.3%
TOTALS	111	1,901	593	2,605	100.0%

MOTORCYCLIST DRIVER CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	36	777	249	1,062	45.0%
YES	73	1,015	208	1,296	55.0%
TOTALS	109	1,792	457	2,358	100.0%

OTHER UNIT TYPE CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	22	306	149	477	37.1%
YES	32	569	206	807	62.9%
TOTALS	54	875	355	1,284	100.0%

MOTORCYCLISTS HELMET USAGE BY INJURY SEVERITY



TRAFFIC COLLISIONS INVOLVING OTHER MOTORIZED BIKES

COLLISIONS BY YEAR	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
2004	5	193	42	240	5	222
2005	10	195	49	254	11	218
2006	5	228	38	271	5	262
2007	8	270	50	328	9	306
2008	12	366	77	455	13	433
TOTALS	40	1,252	256	1,548	43	1,441
COLLISIONS BY MONTH - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	1	13	6	20	1	18
February	1	22	2	25	1	26
March	1	33	7	41	1	37
April	1	28	6	35	1	36
May	1	36	9	46	1	43
June	0	38	8	46	0	53
July	1	45	7	53	1	51
August	1	36	8	45	1	39
September	1	30	5	36	1	35
October	2	32	7	41	2	37
November	0	27	4	31	0	29
December	2	26	8	36	3	29
TOTALS	12	366	77	455	13	433
COLLISIONS BY LIGHT & WEATHER - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Day & Clear/Cloudy	6	234	50	290	6	273
Day & Other Weather	0	1	0	1	0	1
Day & Rain	0	18	2	20	0	20
Dark & Clear/Cloudy	5	102	23	130	5	127
Dark & Other Weather	0	0	0	0	0	0
Dark & Rain	1	11	2	14	2	12
TOTALS	12	366	77	455	13	433
COLLISIONS BY DAY OF WEEK - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	2	56	7	65	3	65
Monday	1	34	10	45	1	41
Tuesday	1	53	7	61	1	64
Wednesday	2	54	11	67	2	65
Thursday	2	47	11	60	2	53
Friday	2	64	17	83	2	76
Saturday	2	58	14	74	2	69
TOTALS	12	366	77	455	13	433
COLLISIONS TIME OF DAY - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
12:01am-3:00am	2	17	1	20	3	23
3:01am-6:00am	1	9	1	11	1	10
6:01am-9:00am	0	21	1	22	0	21
9:01am-Noon	0	35	9	44	0	38
12:01pm-3:00pm	1	71	12	84	1	80
3:01pm-6:00pm	6	104	26	136	6	132
6:01pm-9:00pm	2	63	18	83	2	71
9:01pm-Midnight	0	46	9	55	0	58
TOTALS	12	366	77	455	13	433
COLLISIONS BY ROUTE CATEGORY - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	0	1	0	1	0	1
US Primary	4	77	21	102	4	90
SC Primary	5	61	20	86	5	75
Secondary	3	146	27	176	4	171
County	0	81	9	90	0	96
TOTALS	12	366	77	455	13	433

*Property Damage Only

**Includes all fatalities and injuries of all vehicles in the collisions

OTHER MOTORIZED BIKERS AND CONTRIBUTING DRIVERS/UNITS

GENDER OF OTHER MOTORIZED BIKER	INJURY SEVERITY			TOTAL	
	Fatal	Non-Fatal	Not Injured	Number	Percent
Female	1	91	15	107	20.5%
Male	11	319	83	413	79.1%
Unknown	0	0	2	2	0.4%
TOTALS	12	410	100	522	100.0%

HELMET USED FOR OTHER MOTORIZED BIKER	INJURY SEVERITY			TOTAL	
	Fatal	Non-Fatal	Not Injured	Number	Percent
Yes	0	26	12	38	7.3%
No	11	351	78	440	84.3%
Unknown	1	33	10	44	8.4%
TOTALS	12	410	100	522	100.0%

AGE OF OTHER MOTORIZED BIKER	INJURY SEVERITY			TOTAL	
	Fatal	Non-Fatal	Not Injured	Number	Percent
UNDER 15	0	32	10	42	8.0%
15-20	2	81	24	107	20.5%
21-24	0	51	9	60	11.5%
25-34	0	54	14	68	13.0%
35-44	3	75	9	87	16.7%
45 AND OVER	7	113	25	145	27.8%
UNKNOWN	0	4	9	13	2.5%
TOTALS	12	410	100	522	100.0%

OTHER MOTORIZED BIKE DRIVER CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	6	138	21	165	35.9%
YES	6	231	58	295	64.1%
TOTALS	12	369	79	460	100.0%

OTHER UNIT TYPE CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	7	109	57	173	52.1%
YES	6	132	21	159	47.9%
TOTALS	13	241	78	332	100.0%

*Property Damage Only

TRAFFIC COLLISIONS INVOLVING PEDALCYCLES

COLLISIONS BY YEAR	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
2004	21	476	30	527	21	505
2005	17	478	52	547	17	510
2006	13	452	27	492	13	484
2007	20	464	40	524	21	481
2008	15	510	48	573	15	541
TOTALS	86	2,380	197	2,663	87	2,521
COLLISIONS BY MONTH - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	2	29	3	34	2	34
February	0	28	6	34	0	28
March	0	42	2	44	0	44
April	4	34	3	41	4	35
May	2	51	8	61	2	53
June	0	48	6	54	0	49
July	2	60	4	66	2	67
August	0	56	6	62	0	60
September	2	69	7	78	2	74
October	0	47	1	48	0	49
November	1	22	1	24	1	22
December	2	24	1	27	2	26
TOTALS	15	510	48	573	15	541
COLLISIONS BY LIGHT & WEATHER - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Day & Clear/Cloudy	4	374	36	414	4	394
Day & Other Weather	0	1	0	1	0	1
Day & Rain	0	7	0	7	0	8
Dark & Clear/Cloudy	10	109	10	129	10	117
Dark & Other Weather	0	1	1	2	0	1
Dark & Rain	1	18	1	20	1	20
TOTALS	15	510	48	573	15	541
COLLISIONS BY DAY OF WEEK - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	1	54	6	61	1	65
Monday	1	74	16	91	1	76
Tuesday	1	77	4	82	1	81
Wednesday	3	88	4	95	3	91
Thursday	3	75	3	81	3	78
Friday	3	71	9	83	3	75
Saturday	3	71	6	80	3	75
TOTALS	15	510	48	573	15	541
COLLISIONS TIME OF DAY - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
12:01am-3:00am	2	22	3	27	2	27
3:01am-6:00am	0	5	0	5	0	5
6:01am-9:00am	1	38	5	44	1	40
9:01am-Noon	1	73	6	80	1	78
12:01pm-3:00pm	1	81	7	89	1	89
3:01pm-6:00pm	0	167	14	181	0	171
6:01pm-9:00pm	4	84	10	98	4	89
9:01pm-Midnight	6	40	3	49	6	42
TOTALS	15	510	48	573	15	541
COLLISIONS BY ROUTE CATEGORY - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	0	2	0	2	0	2
US Primary	9	111	11	131	9	113
SC Primary	2	76	6	84	2	86
Secondary	3	244	26	273	3	259
County	1	77	5	83	1	81
TOTALS	15	510	48	573	15	541

*Property Damage Only

**Includes all fatalities and injuries of all vehicles in the collisions

PEDALCYCLISTS AND CONTRIBUTING DRIVERS/UNITS

GENDER OF PEDALCYCLISTS	INJURY SEVERITY			TOTAL	
	Fatal	Non-Fatal	Not Injured	Number	Percent
Female	0	99	6	105	17.8%
Male	15	422	45	482	81.7%
Unknown	0	0	3	3	0.5%
TOTALS	15	521	54	590	100.0%

HELMET USED FOR PEDALCYCLISTS	INJURY SEVERITY			TOTAL	
	Fatal	Non-Fatal	Not Injured	Number	Percent
Yes	1	30	7	38	6.4%
No	14	414	34	462	78.3%
Unknown	0	77	13	90	15.3%
TOTALS	15	521	54	590	100.0%

AGE OF PEDALCYCLISTS	INJURY SEVERITY			TOTAL	
	Fatal	Non-Fatal	Not Injured	Number	Percent
under 10	0	43	1	44	7.5%
10-19	1	111	13	125	21.2%
20-29	2	100	11	113	19.2%
30-39	1	45	5	51	8.6%
40-49	6	104	6	116	19.7%
50-59	3	82	6	91	15.4%
60-69	0	28	4	32	5.4%
70-79	1	6	0	7	1.2%
80+	1	0	1	2	0.3%
UNKNOWN	0	2	7	9	1.5%
TOTALS	15	521	54	590	100.0%

PEDALCYCLIST DRIVER CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	7	168	18	193	33.3%
YES	8	347	32	387	66.7%
TOTALS	15	515	50	580	100.0%

OTHER UNIT TYPE CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	9	322	32	363	63.4%
YES	7	185	18	210	36.6%
TOTALS	16	507	50	573	100.0%

*Property Damage Only

TRAFFIC COLLISIONS INVOLVING SCHOOL BUSES

COLLISIONS BY YEAR	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
2004	4	108	221	333	4	330
2005	4	128	262	394	4	356
2006	3	100	248	351	3	221
2007	1	94	243	338	2	265
2008	3	102	247	352	3	361
TOTALS	15	532	1,221	1,768	16	1,533
COLLISIONS BY MONTH - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	0	10	22	32	0	36
February	1	9	24	34	1	28
March	0	12	24	36	0	44
April	0	13	29	42	0	30
May	1	10	29	40	1	39
June	1	3	5	9	1	8
July	0	1	3	4	0	1
August	0	4	5	9	0	34
September	0	11	26	37	0	60
October	0	8	36	44	0	27
November	0	9	28	37	0	19
December	0	12	16	28	0	35
TOTALS	3	102	247	352	3	361
COLLISIONS BY LIGHT & WEATHER - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Day & Clear/Cloudy	3	86	187	276	3	318
Day & Other Weather	0	1	0	1	0	3
Day & Rain	0	6	36	42	0	13
Dark & Clear/Cloudy	0	4	20	24	0	12
Dark & Other Weather	0	2	1	3	0	9
Dark & Rain	0	3	3	6	0	6
TOTALS	3	102	247	352	3	361
COLLISIONS BY DAY OF WEEK - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	0	0	1	1	0	0
Monday	0	19	56	75	0	40
Tuesday	0	13	32	45	0	43
Wednesday	0	18	53	71	0	56
Thursday	2	24	53	79	2	83
Friday	1	26	49	76	1	133
Saturday	0	2	3	5	0	6
TOTALS	3	102	247	352	3	361
COLLISIONS TIME OF DAY - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
12:01am-3:00am	0	0	0	0	0	0
3:01am-6:00am	1	0	3	4	1	8
6:01am-9:00am	0	36	82	118	0	125
9:01am-Noon	0	8	21	29	0	20
12:01pm-3:00pm	1	21	46	68	1	76
3:01pm-6:00pm	1	33	89	123	1	126
6:01pm-9:00pm	0	4	6	10	0	6
9:01pm-Midnight	0	0	0	0	0	0
TOTALS	3	102	247	352	3	361
COLLISIONS BY ROUTE CATEGORY - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	0	1	2	3	0	1
US Primary	0	18	37	55	0	83
SC Primary	2	24	43	69	2	94
Secondary	1	52	121	174	1	167
County	0	7	44	51	0	16
TOTALS	3	102	247	352	3	361

*Property Damage Only

**Includes all fatalities and injuries of all vehicles in the collisions

TRAFFIC COLLISIONS INVOLVING SCHOOL BUSES

COLLISIONS BY TRAFFIC CONTROL TYPE- 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Stop And Go Light	0	15	33	48	0	66
RR (X-Bucks, Lights And Gates)	0	1	3	4	0	1
RR (X-Bucks And Lights)	0	1	0	1	0	3
RR (X-Bucks Only)	0	1	1	2	0	1
Officer Or Flagman	0	2	3	5	0	4
Pavement Markings Only	1	9	8	18	1	50
Stop Sign	0	17	49	66	0	29
School Zone Sign	0	0	2	2	0	0
Yield Sign	0	1	4	5	0	5
Other Warning Signs	0	1	4	5	0	3
Flashing Beacon	0	1	0	1	0	2
None	2	51	136	189	2	189
Unknown	0	2	4	6	0	8
TOTALS	3	102	247	352	3	361

*Property Damage Only

**Figures are for all persons involved in collisions not only school bus passengers

BUS DRIVER CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	2	70	156	228	63.5%
YES	1	36	94	131	36.5%
TOTALS	3	106	250	359	100.0%

OTHER UNIT TYPE CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	1	37	96	134	39.1%
YES	2	62	145	209	60.9%
TOTALS	3	99	241	343	100.0%

TRAFFIC COLLISIONS INVOLVING PEDESTRIANS

COLLISIONS BY YEAR	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
2004	85	768	37	890	86	875
2005	96	711	57	864	98	822
2006	122	776	35	933	125	898
2007	109	820	33	962	109	1,001
2008	100	806	35	941	101	923
TOTALS	512	3,881	197	4,590	519	4,519
COLLISIONS BY MONTH - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	5	70	2	77	5	85
February	10	58	5	73	10	65
March	7	50	5	62	7	58
April	10	62	2	74	10	73
May	7	64	1	72	7	69
June	6	73	2	81	6	87
July	6	56	4	66	6	65
August	9	79	3	91	9	88
September	10	76	1	87	11	84
October	9	98	2	109	9	111
November	8	62	5	75	8	66
December	13	58	3	74	13	72
TOTALS	100	806	35	941	101	923
COLLISIONS BY LIGHT & WEATHER - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Day & Clear/Cloudy	13	357	19	389	13	403
Day & Other Weather	0	3	0	3	0	4
Day & Rain	1	17	1	19	1	21
Dark & Clear/Cloudy	74	388	13	475	74	450
Dark & Other Weather	2	8	0	10	2	10
Dark & Rain	10	33	2	45	11	35
TOTALS	100	806	35	941	101	923
COLLISIONS BY DAY OF WEEK - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	16	100	2	118	16	114
Monday	10	112	8	130	10	134
Tuesday	18	114	3	135	19	137
Wednesday	12	108	6	126	12	120
Thursday	15	121	6	142	15	134
Friday	13	133	5	151	13	147
Saturday	16	118	5	139	16	137
TOTALS	100	806	35	941	101	923
COLLISIONS TIME OF DAY - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
12:01am-3:00am	16	74	4	94	16	82
3:01am-6:00am	10	27	0	37	10	30
6:01am-9:00am	7	63	4	74	8	72
9:01am-Noon	3	69	6	78	3	80
12:01pm-3:00pm	1	87	6	94	1	101
3:01pm-6:00pm	8	158	4	170	8	177
6:01pm-9:00pm	26	191	4	221	26	213
9:01pm-Midnight	29	137	7	173	29	168
TOTALS	100	806	35	941	101	923
COLLISIONS BY ROUTE CATEGORY - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	8	20	2	30	8	30
US Primary	33	185	13	231	33	214
SC Primary	20	140	1	161	20	168
Secondary	37	348	16	401	38	390
County	2	113	3	118	2	121
TOTALS	100	806	35	941	101	923

*Property Damage Only

**Includes all fatalities and injuries of all vehicles in the collisions

PEDESTRIANS AND CONTRIBUTING DRIVERS/UNITS

GENDER OF PEDESTRIANS	INJURY SEVERITY			TOTAL	
	Fatal	Non-Fatal	Not Injured	Number	Percent
Female	31	291	10	332	33.1%
Male	69	561	36	666	66.5%
Unknown	0	2	2	4	0.4%
TOTALS	100	854	48	1,002	100.0%

AGE OF PEDESTRIANS	INJURY SEVERITY			TOTAL	
	Fatal	Non-Fatal	Not Injured	Number	Percent
under 5	3	12	0	15	1.5%
5-9	1	39	1	41	4.1%
10-14	1	58	1	60	6.0%
15-19	9	111	5	125	12.5%
20-24	13	85	9	107	10.7%
25-34	15	130	9	154	15.4%
35-44	21	135	3	159	15.9%
45-54	17	164	11	192	19.2%
55-64	7	67	4	78	7.8%
65-74	9	26	1	36	3.6%
75+	3	19	0	22	2.2%
UNKNOWN	1	8	4	13	1.3%
TOTALS	100	854	48	1,002	100.0%

PEDESTRIAN ACTION PRIOR TO IMPACT	INJURY SEVERITY			TOTAL	
	Fatal	Non-Fatal	Not Injured	Number	Percent
Entering Traffic Lane	1	11	0	12	1.2%
Movement Essentially Straight Ahead	1	32	3	36	3.6%
Parked	0	3	0	3	0.3%
Approaching/Leaving Vehicle	0	19	0	19	1.9%
Entering/Crossing Location	27	203	10	240	24.0%
Playing/Working On Vehicle	0	15	1	16	1.6%
Pushing Vehicle	0	7	0	7	0.7%
Standing	13	107	13	133	13.3%
Walking/Playing	46	416	19	481	48.0%
Working	3	11	0	14	1.4%
Other	7	17	2	26	2.6%
Unknown	2	13	0	15	1.5%
TOTALS	100	854	48	1,002	100.0%

PEDESTRIAN CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	20	384	17	421	42.0%
YES	89	474	18	581	58.0%
TOTALS	109	858	35	1,002	100.0%

OTHER UNIT TYPE CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	95	541	20	656	61.5%
YES	27	362	21	410	38.5%
TOTALS	122	903	41	1,066	100.0%

*Property Damage Only

TRAFFIC COLLISIONS INVOLVING TRAINS

COLLISIONS BY YEAR	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
2004	5	18	30	53	10	21
2005	5	19	35	59	5	41
2006	7	12	20	39	10	18
2007	4	20	24	48	4	27
2008	3	7	36	46	4	15
TOTALS	24	76	145	245	33	122

COLLISIONS BY MONTH - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	1	0	4	5	1	0
February	0	0	4	4	0	0
March	0	1	1	2	0	1
April	0	0	4	4	0	0
May	0	0	2	2	0	0
June	0	0	1	1	0	0
July	0	1	5	6	0	1
August	1	1	3	5	2	3
September	0	0	3	3	0	0
October	0	0	3	3	0	0
November	1	1	3	5	1	2
December	0	3	3	6	0	8
TOTALS	3	7	36	46	4	15

COLLISIONS BY LIGHT & WEATHER - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Day & Clear/Cloudy	1	5	16	22	2	10
Day & Other Weather	0	0	0	0	0	0
Day & Rain	0	0	2	2	0	0
Dark & Clear/Cloudy	1	2	15	18	1	5
Dark & Other Weather	0	0	1	1	0	0
Dark & Rain	1	0	2	3	1	0
TOTALS	3	7	36	46	4	15

COLLISIONS BY DAY OF WEEK - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	1	1	4	6	1	2
Monday	1	2	6	9	2	7
Tuesday	1	1	5	7	1	1
Wednesday	0	1	5	6	0	1
Thursday	0	1	5	6	0	3
Friday	0	1	5	6	0	1
Saturday	0	0	6	6	0	0
TOTALS	3	7	36	46	4	15

COLLISIONS TIME OF DAY - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
12:01am-3:00am	0	2	6	8	0	4
3:01am-6:00am	0	0	2	2	0	0
6:01am-9:00am	0	1	3	4	0	1
9:01am-Noon	0	1	3	4	0	1
12:01pm-3:00pm	0	2	10	12	0	2
3:01pm-6:00pm	0	1	3	4	0	4
6:01pm-9:00pm	1	0	5	6	2	2
9:01pm-Midnight	2	0	4	6	2	1
TOTALS	3	7	36	46	4	15

COLLISIONS BY ROUTE CATEGORY - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	0	0	0	0	0	0
US Primary	0	1	3	4	0	1
SC Primary	0	3	4	7	0	5
Secondary	2	2	23	27	3	7
County	1	1	6	8	1	2
TOTALS	3	7	36	46	4	15

*Property Damage Only

**Includes all fatalities and injuries of all vehicles in the collisions

TRAFFIC COLLISIONS INVOLVING TRAINS AND OTHER UNITS

COLLISIONS BY TRAFFIC CONTROL TYPE- 2008	COLLISION TYPE			Total	PERSONS**	
	Fatal	Injury	PDO*		Killed	Injured
Stop And Go Light	0	0	1	1	0	0
Flashing Traffic Signal	0	0	1	1	0	0
RR (X-Bucks, Lights And Gate)	0	2	11	13	0	7
RR (X-Bucks And Lights)	0	4	4	8	0	4
RR (X-Bucks Only)	0	1	7	8	0	1
Officer Or Flagman	0	0	2	2	0	0
Stop Sign	2	0	2	4	3	3
Yield Sign	0	0	2	2	0	0
Other Warning Signs	0	0	2	2	0	0
None	1	0	3	4	1	0
Unknown	0	0	1	1	0	0
TOTALS	3	7	36	46	4	15

OTHER UNIT TYPES INVOLVED IN TRAIN COLLISIONS	COLLISION TYPE			Total	Percent
	Fatal	Injury	PDO*		
Automobile	0	3	20	23	48.9%
Pickup Truck	2	1	6	9	19.1%
Truck Tractor	0	1	4	5	10.6%
Other Truck	0	0	1	1	2.1%
Mini Van	0	1	0	1	2.1%
SUV	1	1	4	6	12.8%
Motorcycle	0	0	1	1	2.1%
Other	0	1	0	1	2.1%
TOTALS	3	8	36	47	100.0%

AGE AND GENDER OF OTHER UNIT TYPES IN TRAIN COLLISIONS	COLLISION TYPE			TOTAL DRIVERS	
	Fatal	Injury	PDO*		
15 - 19	FEMALE	0	0	2	
	MALE	1	1	3	
	TOTAL	1	1	5	
20 - 24	FEMALE	0	0	0	
	MALE	0	0	3	
	TOTAL	0	0	3	
25 - 29	FEMALE	0	0	0	
	MALE	0	1	4	
	TOTAL	0	1	4	
30 - 34	FEMALE	0	0	0	
	MALE	1	1	1	
	TOTAL	1	1	1	
35 - 39	FEMALE	0	1	0	
	MALE	0	1	2	
	TOTAL	0	2	4	
40 - 44	FEMALE	0	0	2	
	MALE	1	1	1	
	TOTAL	1	1	3	
45 - 49	FEMALE	0	0	0	
	MALE	0	0	1	
	TOTAL	0	0	1	
50 - 54	FEMALE	0	0	0	
	MALE	0	0	2	
	TOTAL	0	0	2	
55 - 59	FEMALE	0	1	0	
	MALE	0	0	1	
	TOTAL	0	1	1	
60 - 64	FEMALE	0	0	0	
	MALE	0	1	3	
	TOTAL	0	1	3	
70+	FEMALE	0	0	2	
	MALE	0	0	3	
	TOTAL	0	0	5	
UNKNOWN		0	0	7	
TOTALS		3	8	36	47

*Property Damage Only

**Figures are for all person involved in the collisions.

TRAFFIC COLLISIONS INVOLVING SUV'S

COLLISIONS BY YEAR	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
2004	209	7,072	18,221	25,502	230	11,970
2005	199	7,297	19,832	27,328	219	12,177
2006	209	7,756	21,270	29,235	225	12,820
2007	236	8,284	22,700	31,220	271	13,616
2008	176	8,357	22,189	30,722	197	13,515
TOTALS	1,029	38,766	104,212	144,007	1,142	64,098

COLLISIONS BY MONTH - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	9	606	1,687	2,302	10	974
February	14	668	1,847	2,529	14	1,070
March	14	719	1,924	2,657	16	1,180
April	23	746	1,890	2,659	26	1,205
May	18	717	1,848	2,583	21	1,173
June	6	638	1,689	2,333	6	1,040
July	10	658	1,791	2,459	10	1,082
August	13	732	1,905	2,650	16	1,179
September	13	648	1,666	2,327	14	1,070
October	16	780	2,027	2,823	18	1,213
November	18	734	1,924	2,676	21	1,202
December	22	711	1,991	2,724	25	1,127
TOTALS	176	8,357	22,189	30,722	197	13,515

COLLISIONS BY LIGHT & WEATHER - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Day & Clear/Cloudy	57	5,139	14,437	19,633	66	8,306
Day & Other Weather	1	32	88	121	1	53
Day & Rain	10	693	2,124	2,827	12	1,104
Dark & Clear/Cloudy	91	2,113	4,410	6,614	97	3,408
Dark & Other Weather	2	51	117	170	2	83
Dark & Rain	15	329	1,013	1,357	19	561
TOTALS	176	8,357	22,189	30,722	197	13,515

COLLISIONS BY DAY OF WEEK - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	38	877	1,999	2,914	45	1,480
Monday	20	1,173	3,067	4,260	23	1,884
Tuesday	21	1,226	3,206	4,453	26	1,927
Wednesday	14	1,170	3,340	4,524	14	1,853
Thursday	20	1,211	3,355	4,586	21	1,900
Friday	28	1,489	4,171	5,688	30	2,393
Saturday	35	1,211	3,051	4,297	38	2,078
TOTALS	176	8,357	22,189	30,722	197	13,515

COLLISIONS TIME OF DAY - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
12:01am-3:00am	25	412	756	1,193	27	624
3:01am-6:00am	25	296	512	833	26	440
6:01am-9:00am	17	1,032	3,061	4,110	20	1,552
9:01am-Noon	11	1,003	2,728	3,742	14	1,614
12:01pm-3:00pm	21	1,592	4,460	6,073	24	2,583
3:01pm-6:00pm	25	2,120	6,216	8,361	28	3,479
6:01pm-9:00pm	26	1,216	3,043	4,285	29	2,063
9:01pm-Midnight	26	686	1,413	2,125	29	1,160
TOTALS	176	8,357	22,189	30,722	197	13,515

COLLISIONS BY ROUTE CATEGORY - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	18	599	2,173	2,790	22	950
US Primary	45	2,622	6,274	8,941	47	4,470
SC Primary	34	1,916	4,907	6,857	40	3,074
Secondary	71	2,710	7,055	9,836	80	4,274
County	8	510	1,780	2,298	8	747
TOTALS	176	8,357	22,189	30,722	197	13,515

*Property Damage Only

**Includes all fatalities and injuries of all vehicles in the collisions

DRIVERS IN TRAFFIC COLLISIONS INVOLVING SUV'S

SUV DRIVER AGE	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Drivers	Percent
UNDER 15	0	7	5	12	0.0%
15-19	19	1,173	3,113	4,305	12.5%
20-24	31	1,155	2,965	4,151	12.1%
25-34	48	2,157	5,440	7,645	22.3%
35-44	27	1,824	4,925	6,776	19.7%
45-54	33	1,342	3,619	4,994	14.5%
55-64	15	885	2,378	3,278	9.5%
65-74	4	329	965	1,298	3.8%
75+	3	137	303	443	1.3%
UNKNOWN	4	311	1,134	1,449	4.2%
	184	9,320	24,847	34,351	100.0%

SUV DRIVER CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Drivers	Percent
NO	79	4,384	12,961	17,424	50.7%
YES	105	4,936	11,886	16,927	49.3%
TOTALS	184	9,320	24,847	34,351	100.0%

OTHER UNIT TYPE CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Drivers	Percent
NO	57	4,305	9,473	13,835	51.2%
YES	76	3,354	9,755	13,185	48.8%
TOTALS	133	7,659	19,228	27,020	100.0%

SUV DRIVER GENDER	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Drivers	Percent
FEMALE	65	4,963	12,706	17,734	51.6%
MALE	115	4,091	11,138	15,344	44.7%
UNKNOWN	4	266	1,003	1,273	3.7%
TOTALS	184	9,320	24,847	34,351	100.0%

*Property Damage Only

TRAFFIC COLLISIONS INVOLVING TRUCK TRACTORS						
COLLISIONS BY YEAR	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
2004	74	1,062	3,107	4,243	85	1,565
2005	84	1,053	3,140	4,277	95	1,607
2006	66	1,023	3,098	4,187	79	1,518
2007	61	1,023	3,075	4,159	73	1,499
2008	49	796	2,482	3,327	55	1,136
TOTALS	334	4,957	14,902	20,193	387	7,325
COLLISIONS BY MONTH - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	6	84	210	300	6	117
February	4	76	224	304	5	111
March	5	75	209	289	6	113
April	8	60	209	277	8	81
May	4	65	216	285	4	89
June	3	77	227	307	4	119
July	2	67	207	276	2	83
August	3	63	199	265	4	102
September	1	62	213	276	1	88
October	11	62	202	275	12	87
November	0	50	162	212	0	65
December	2	55	204	261	3	81
TOTALS	49	796	2,482	3,327	55	1,136
COLLISIONS BY LIGHT & WEATHER - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Day & Clear/Cloudy	22	500	1,736	2,258	23	711
Day & Other Weather	0	4	12	16	0	5
Day & Rain	3	60	154	217	4	78
Dark & Clear/Cloudy	20	187	449	656	24	280
Dark & Other Weather	1	6	21	28	1	9
Dark & Rain	3	39	110	152	3	53
TOTALS	49	796	2,482	3,327	55	1,136
COLLISIONS BY DAY OF WEEK - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	1	31	100	132	2	64
Monday	9	137	433	579	10	194
Tuesday	12	164	459	635	13	240
Wednesday	10	136	432	578	12	195
Thursday	5	133	466	604	5	172
Friday	11	153	463	627	12	212
Saturday	1	42	129	172	1	59
TOTALS	49	796	2,482	3,327	55	1,136
COLLISIONS TIME OF DAY - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
12:01am-3:00am	7	39	92	138	8	54
3:01am-6:00am	4	47	116	167	4	67
6:01am-9:00am	6	125	375	506	6	177
9:01am-Noon	6	143	463	612	6	176
12:01pm-3:00pm	6	185	567	758	7	260
3:01pm-6:00pm	8	125	514	647	9	206
6:01pm-9:00pm	9	83	237	329	12	121
9:01pm-Midnight	3	49	118	170	3	75
TOTALS	49	796	2,482	3,327	55	1,136
COLLISIONS BY ROUTE CATEGORY - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	18	257	931	1,206	20	389
US Primary	14	253	623	890	16	354
SC Primary	11	161	407	579	13	220
Secondary	6	115	423	544	6	160
County	0	10	97	107	0	13
Other	0	0	1	1	0	0
TOTALS	49	796	2,482	3,327	55	1,136

*Property Damage Only

**Includes all fatalities and injuries of all vehicles in the collisions

TRUCK TRACTOR COLLISIONS AND CONTRIBUTING DRIVERS/UNITS

VEHICLE ATTACHMENT TYPE	COLLISION TYPE			TOTAL**	
	Fatal	Injury	PDO*	Number	Percent
None	2	70	294	366	10.4%
Mobile Home	0	2	15	17	0.5%
Semi-Trailer	36	627	1,865	2,528	71.9%
Utility Trailer	0	3	25	28	0.8%
Farm Trailer	0	1	9	10	0.3%
Trailer with Boat	0	1	5	6	0.2%
Camper Trailer	0	0	1	1	0.0%
Towed Motor Vehicle	0	0	1	1	0.0%
Petroleum Tanker	1	14	49	64	1.8%
Lowboy Trailer	1	8	48	57	1.6%
Auto Carrier Trailer	0	7	24	31	0.9%
Other Tanker	1	17	43	61	1.7%
Flat Bed	8	47	147	202	5.7%
Other	3	10	23	36	1.0%
Twin Trailers	4	29	75	108	3.1%
TOTALS	56	836	2,624	3,516	100.0%

TRUCK TRACTOR DRIVER CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	38	400	1,164	1,602	45.6%
YES	18	436	1,460	1,914	54.4%
TOTALS	56	836	2,624	3,516	100.0%

OTHER UNIT TYPE CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	12	450	1,304	1,766	50.2%
YES	31	352	905	1,288	36.6%
TOTALS	43	802	2,209	3,054	86.9%

OTHER UNIT TYPES BY CONTRIBUTED TO COLLISION		COLLISION TYPE			TOTAL
		Fatal	Injury	PDO*	
AUTOMOBILE	NO	4	250	802	1,056
	YES	10	204	523	737
	TOTAL	14	454	1,325	1,793
PICKUP TRUCK	NO	4	78	205	287
	YES	6	56	151	213
	TOTAL	10	134	356	500
OTHER TRUCK	NO	0	15	40	55
	YES	1	7	18	26
	TOTAL	1	22	58	81
FULL SIZE VAN	NO	0	19	19	38
	YES	0	5	16	21
	TOTAL	0	24	35	59
MINIVAN	NO	0	15	49	64
	YES	2	12	51	65
	TOTAL	2	27	100	129
SUV	NO	4	58	171	233
	YES	3	49	114	166
	TOTAL	7	107	285	399
MOTORCYCLE	NO	0	2	1	3
	YES	3	4	1	8
	TOTAL	3	6	2	11
PEDALCYCLE	NO	0	1	0	1
	YES	1	2	0	3
	TOTAL	1	3	0	4
PEDESTRIAN	NO	0	4	0	4
	YES	4	6	0	10
	TOTAL	4	10	0	14
OTHER/UNKNOWN (HIT & RUN)	NO	0	8	17	25
	YES	1	7	31	39
	TOTAL	1	15	48	64
TOTAL UNITS		43	802	2,209	3,054

*Property Damage Only

**Figures are for each individual truck involved in collisions.

TRAFFIC COLLISIONS INVOLVING FULL-SIZE OR MINI-VANS

COLLISIONS BY YEAR	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
2004	67	3,644	8,671	12,382	73	6,371
2005	77	3,452	9,255	12,784	86	6,198
2006	77	3,518	8,987	12,582	87	6,281
2007	63	3,340	8,579	11,982	70	5,905
2008	64	3,089	7,868	11,021	71	5,341
TOTALS	348	17,043	43,360	60,751	387	30,096
COLLISIONS BY MONTH - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	4	234	613	851	4	422
February	9	228	681	918	11	379
March	6	269	707	982	7	475
April	4	251	650	905	4	428
May	6	253	668	927	7	420
June	7	272	611	890	8	463
July	5	277	636	918	5	489
August	2	262	644	908	2	453
September	5	252	585	842	5	436
October	3	264	674	941	4	445
November	5	264	685	954	6	456
December	8	263	714	985	8	475
TOTALS	64	3,089	7,868	11,021	71	5,341
COLLISIONS BY LIGHT & WEATHER - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Day & Clear/Cloudy	31	2,088	5,579	7,698	34	3,534
Day & Other Weather	0	11	30	41	0	17
Day & Rain	3	231	686	920	4	376
Dark & Clear/Cloudy	27	610	1,272	1,909	30	1,117
Dark & Other Weather	1	15	35	51	1	30
Dark & Rain	2	134	266	402	2	267
TOTALS	64	3,089	7,868	11,021	71	5,341
COLLISIONS BY DAY OF WEEK - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	8	287	587	882	8	541
Monday	7	458	1,162	1,627	8	737
Tuesday	6	457	1,174	1,637	7	770
Wednesday	7	449	1,227	1,683	8	790
Thursday	10	472	1,277	1,759	10	803
Friday	11	571	1,495	2,077	14	956
Saturday	15	395	946	1,356	16	744
TOTALS	64	3,089	7,868	11,021	71	5,341
COLLISIONS TIME OF DAY - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
12:01am-3:00am	3	79	150	232	4	120
3:01am-6:00am	5	64	145	214	5	124
6:01am-9:00am	4	431	1,144	1,579	4	719
9:01am-Noon	7	424	1,199	1,630	8	683
12:01pm-3:00pm	10	668	1,728	2,406	10	1,187
3:01pm-6:00pm	12	764	2,168	2,944	15	1,266
6:01pm-9:00pm	15	446	933	1,394	16	845
9:01pm-Midnight	8	213	401	622	9	397
TOTALS	64	3,089	7,868	11,021	71	5,341
COLLISIONS BY ROUTE CATEGORY - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	6	165	734	905	8	310
US Primary	24	1,086	2,369	3,479	27	1,904
SC Primary	18	740	1,734	2,492	18	1,271
Secondary	15	928	2,400	3,343	17	1,587
County	1	170	631	802	1	269
TOTALS	64	3,089	7,868	11,021	71	5,341

*Property Damage Only

**Includes all fatalities and injuries of all vehicles in the collisions

DRIVERS IN FULL-SIZE AND MINI-VAN COLLISIONS

VAN DRIVER AGE	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
UNDER 15	0	4	2	6	0.1%
15-20	4	205	480	689	6.0%
21-24	3	169	424	596	5.2%
25-34	10	660	1,595	2,265	19.7%
35-44	17	744	1,974	2,735	23.8%
45 AND OVER	28	1,329	3,395	4,752	41.4%
UNKNOWN	4	103	334	441	3.8%
TOTALS	66	3,214	8,204	11,484	100.0%

VAN DRIVER CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	29	1,683	4,315	6,027	52.5%
YES	37	1,531	3,889	5,457	47.5%
TOTALS	66	3,214	8,204	11,484	100.0%

OTHER UNIT TYPE CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	39	1,882	4,067	5,988	53.0%
YES	29	1,532	3,758	5,319	47.0%
TOTALS	68	3,414	7,825	11,307	100.0%

VAN DRIVER GENDER	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
FEMALE	26	1,539	3,657	5,222	45.5%
MALE	36	1,594	4,265	5,895	51.3%
UNKNOWN	4	81	282	367	3.2%
TOTALS	66	3,214	8,204	11,484	100.0%

*Property Damage Only

TRAFFIC COLLISIONS INVOLVING PICKUP TRUCKS

COLLISIONS BY YEAR	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
2004	253	8,527	22,512	31,292	280	13,629
2005	236	8,462	23,148	31,846	277	13,495
2006	225	8,591	22,983	31,799	247	13,401
2007	280	8,386	23,315	31,981	310	13,071
2008	197	7,901	20,780	28,878	215	11,997
TOTALS	1,191	41,867	112,738	155,796	1,329	65,593

COLLISIONS BY MONTH - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	23	578	1704	2305	25	871
February	11	661	1729	2401	12	990
March	21	696	1807	2524	23	1064
April	21	711	1856	2588	25	1072
May	19	674	1733	2426	20	1013
June	16	633	1530	2179	17	965
July	12	633	1564	2209	13	983
August	16	671	1745	2432	17	1056
September	8	598	1563	2169	8	895
October	16	705	1842	2563	18	1030
November	16	657	1893	2566	17	991
December	18	684	1814	2516	20	1067
TOTALS	197	7,901	20,780	28,878	215	11,997

COLLISIONS BY LIGHT & WEATHER - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Day & Clear/Cloudy	83	4,951	13,611	18,645	89	7,568
Day & Other Weather	0	36	84	120	0	56
Day & Rain	11	586	1,864	2,461	12	910
Dark & Clear/Cloudy	80	1,883	4,123	6,086	90	2,790
Dark & Other Weather	8	51	124	183	9	79
Dark & Rain	15	394	974	1,383	15	594
TOTALS	197	7,901	20,780	28,878	215	11,997

COLLISIONS BY DAY OF WEEK - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	25	768	1,645	2,438	30	1,177
Monday	29	1,137	3,079	4,245	30	1,715
Tuesday	23	1,121	3,058	4,202	26	1,667
Wednesday	26	1,147	3,126	4,299	26	1,746
Thursday	23	1,168	3,145	4,336	25	1,772
Friday	34	1,411	4,048	5,493	37	2,122
Saturday	37	1,149	2,679	3,865	41	1,798
TOTALS	197	7,901	20,780	28,878	215	11,997

COLLISIONS TIME OF DAY - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
12:01am-3:00am	25	357	748	1,130	27	477
3:01am-6:00am	13	262	576	851	14	349
6:01am-9:00am	17	954	2,935	3,906	17	1,419
9:01am-Noon	15	991	2,891	3,897	16	1,471
12:01pm-3:00pm	27	1,564	4,090	5,681	29	2,474
3:01pm-6:00pm	34	2,003	5,615	7,652	37	3,077
6:01pm-9:00pm	34	1,136	2,686	3,856	37	1,753
9:01pm-Midnight	32	634	1,239	1,905	38	977
TOTALS	197	7,901	20,780	28,878	215	11,997

COLLISIONS BY ROUTE CATEGORY - 2008	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	19	415	1,830	2,264	19	595
US Primary	33	2,457	5,882	8,372	36	3,891
SC Primary	46	1,990	4,788	6,824	53	3,051
Secondary	89	2,587	6,680	9,356	97	3,819
County	10	452	1,600	2,062	10	641
TOTALS	197	7,901	20,780	28,878	215	11,997

*Property Damage Only

**Includes all fatalities and injuries of all vehicles in the collisions

PICKUP TRUCK DRIVERS AND CONTRIBUTING DRIVERS

PICKUP TRUCK DRIVER AGE	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	NUMBER	Percent
Under 15	0	3	5	8	0.0%
15-19	23	889	2,253	3,165	10.0%
20-24	18	859	2,365	3,242	10.2%
25-34	48	1,534	3,941	5,523	17.4%
35-44	36	1,556	4,237	5,829	18.4%
45-54	33	1,537	3,887	5,457	17.2%
55-64	26	1,044	2,761	3,831	12.1%
65-74	11	518	1,285	1,814	5.7%
75+	10	258	639	907	2.9%
Unknown	4	402	1,485	1,891	6.0%
TOTAL PICK-UP TRUCK DRIVERS	209	8,600	22,858	31,667	100.0%

PICKUP DRIVER CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	65	3,820	10,729	14,614	46.1%
YES	144	4,780	12,129	17,053	53.9%
TOTALS	209	8,600	22,858	31,667	100.0%

OTHER UNIT TYPE CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	70	4,275	9,714	14,059	55.5%
YES	50	3,044	8,183	11,277	44.5%
TOTALS	120	7,319	17,897	25,336	100.0%

PICKUP DRIVER GENDER	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
FEMALE	18	1,268	2,730	4,016	12.7%
MALE	188	6,985	18,803	25,976	82.0%
UNKNOWN	3	347	1,325	1,675	5.3%
TOTALS	209	8,600	22,858	31,667	100.0%

*Property Damage Only

Part III – Collision Consequences

The consequences of traffic collisions extend beyond those persons directly affected and are measured in both human and economic terms. The economic costs consider that portion of financial loss borne by society (i.e. medical costs), property damage, lost productivity, etc. Opposite the economic losses are the intangible human costs associated with the grief and suffering that accompany a traffic death or injury. On the following pages, statistics related to estimated economic cost, traffic injuries, fatalities and restraint usage are presented. Some important observations in the 2008 data are as follows:

- ◆ Economic loss decreased by 0.7% in 2008.
- ◆ Males accounted for 71.0% of the traffic fatalities in 2008, down from 73.1% in 2007. In 1972, males accounted for 75.3% of all traffic fatalities.
- ◆ There were 267 females who died in traffic collisions in 2008 and 654 males.
- ◆ A total of 260 persons under the age of 25 were killed in traffic collisions, accounting for 28.2% of the total persons killed.
- ◆ There were 779 automobile, truck and van occupants totally ejected from the vehicles in which they were riding. Of these, 175, or 22.5%, were killed. Of the 246,429 occupants not ejected, 448, or 0.2%, were killed. The percentage of fatalities suffered by ejected occupants was more than 100 times that of occupants not ejected.
- ◆ In 2008, there were 9,159 children under the age of six who were occupants of a car or truck that was involved in a traffic collision. Of these, 7,048 were restrained by a child safety seat, 1,761 by some other restraint (seat belt, seat/lap combination), 163 were unrestrained and for 187 restraint usage was unknown.
- ◆ Of the 634 occupant fatalities with known restraint usage, 417 (65.7%) were not restrained, and 217 (34.2%) were restrained.
- ◆ Nearly 19% of those occupants not wearing a seat belt at the time of collision were severely injured or killed. This compares to less than 1.0% for those wearing a seat belt.

TRAFFIC COLLISION VICTIM PROFILE INJURIES* BY GENDER AND AGE

GENDER	AGE	INJURY TYPE					TOTALS
		NOT INJURED	POSSIBLY INJURED	NON- INCAPACITATING	INCAPACITATING	FATAL	
M A L E	Under 4	2,804	398	83	10	4	3,299
	4-5	1,190	166	40	5	1	1,402
	6-9	2,159	355	97	21	5	2,637
	10-14	2,717	436	172	34	9	3,368
	15-19	15,191	1,795	853	258	68	18,165
	20-24	14,890	1,820	923	350	106	18,089
	25-34	20,162	2,478	1,299	493	116	24,548
	35-44	16,897	2,020	1,045	390	107	20,459
	45-54	14,456	1,811	876	351	102	17,596
	55-64	10,179	1,197	517	177	64	12,134
	65-74	5,212	597	260	65	41	6,175
	75+	3,274	356	167	47	27	3,871
	Unknown	1,622	138	35	17	4	1,816
	SUBTOTAL		110,753	13,567	6,367	2,218	654
F E M A L E	Under 4	2,644	415	80	15	3	3,157
	4-5	1,173	159	42	4	0	1,378
	6-9	2,321	388	80	17	3	2,809
	10-14	2,795	609	144	27	4	3,579
	15-19	13,555	2,421	863	190	33	17,062
	20-24	12,442	2,369	791	178	24	15,804
	25-34	16,750	3,150	1,016	213	38	21,167
	35-44	13,826	2,548	904	236	50	17,564
	45-54	11,952	2,303	853	195	41	15,344
	55-64	8,413	1,665	544	100	20	10,742
	65-74	4,468	874	271	64	15	5,692
	75+	2,903	517	210	50	35	3,715
	Unknown	594	123	32	6	1	756
	SUBTOTAL		93,836	17,541	5,830	1,295	267
U N K N O W N	Under 4	13	2	0	0	0	15
	4-5	8	0	0	0	0	8
	6-9	8	0	0	0	0	8
	10-14	13	0	0	0	0	13
	15-19	15	0	0	0	0	15
	20-24	5	0	0	0	0	5
	25-34	3	0	0	0	0	3
	35-44	4	0	0	0	0	4
	45-54	3	1	0	0	0	4
	55-64	6	3	0	0	0	9
	65-74	1	0	0	0	0	1
	75+	2	0	0	0	0	2
	Unknown	6,172	190	9	0	0	6,371
	SUBTOTAL		6,253	196	9	0	0
GRAND TOTAL		210,842	31,304	12,206	3,513	921	258,786

* See Definitions on pages 131 and 132 for a description of each injury type.

INJURY SEVERITY BY OCCUPANT RESTRAINT USAGE*

RESTRAINT USAGE	INJURY TYPE					TOTALS
	Not Injured	Possible Injury	Non-Incapacitating	Incapacitating	Fatal	
TOTAL - NO RESTRAINT USED	2,625	1,469	1,293	824	417	6,628
RESTRAINT USED						
Shoulder Belt Only	527	90	33	3	5	658
Lap Belt Only	1,290	240	75	13	4	1,622
Shoulder & Lap Belt Used	181,702	24,954	8,442	1,624	206	216,928
Child Safety Seat Used	6,742	848	139	20	2	7,751
Other Restraint Used	65	6	3	3	0	77
TOTAL - RESTRAINT USED	190,326	26,138	8,692	1,663	217	227,036
TOTAL UNKNOWN RESTRAINT USAGE	14,326	1,803	581	226	36	16,972
GRAND TOTAL	207,277	29,410	10,566	2,713	670	250,636

INJURY SEVERITY BY AIR BAG DEPLOYMENT*

RESTRAINT USAGE	INJURY TYPE					TOTALS
	Not Injured	Possible Injury	Non-Incapacitating	Incapacitating	Fatal	
Deployed - Front	9,217	4,650	2,497	817	190	17,371
Deployed - Side	671	247	138	34	5	1,095
Deployed - Both	3,814	2,038	1,126	358	110	7,446
Not Deployed	161,940	17,670	5,008	939	188	185,745
Not Applicable	26,382	4,210	1,603	501	153	32,849
Deployment Unknown	5,253	595	194	64	24	6,130
GRAND TOTAL	207,277	29,410	10,566	2,713	670	250,636

*Includes occupants seated inside the passenger compartment of automobiles, trucks and vans only.

EJECTION STATUS AND/OR EXTRICATION*

EJECTION STATUS	LOCATION AFTER IMPACT	INJURY TYPE					TOTALS
		Not Injured	Possible Injury	Non-Incapacitating	Incapacitating	Fatal	
NOT EJECTED	Not Trapped	202,568	28,066	9,448	1,706	187	241,975
	Extricated (Mech. Means)	140	284	369	408	212	1,413
	Freed (Non-Mech.)	657	482	395	234	47	1,815
	Not Applicable	863	132	58	6	2	1,061
	Unknown	125	29	10	1	0	165
NOT EJECTED TOTAL		204,353	28,993	10,280	2,355	448	246,429
PARTIALLY EJECTED	Not Trapped	14	13	26	20	15	88
	Extricated (Mech. Means)	14	6	9	15	22	66
	Freed (Non-Mech.)	3	1	9	4	4	21
	Not Applicable	1	0	0	0	0	1
PARTIALLY EJECTED TOTAL		32	20	44	39	41	176
TOTALLY EJECTED	Not Trapped	49	98	154	250	148	699
	Extricated (Mech. Means)	0	0	2	3	12	17
	Freed (Non-Mech.)	1	3	4	8	6	22
	Not Applicable	0	1	9	15	9	34
	Unknown	2	2	1	2	0	7
TOTALLY EJECTED TOTAL		52	104	170	278	175	779
NOT APPLICABLE	Not Trapped	219	47	10	4	1	281
	Extricated (Mech. Means)	0	1	1	0	1	3
	Freed (Non-Mech.)	7	6	1	0	0	14
	Not Applicable	1,477	117	29	17	0	1,640
	Unknown	12	0	0	0	0	12
NOT APPLICABLE TOTAL		1,715	171	41	21	2	1,950
UNKNOWN EJECTION STATUS	Not Trapped	164	40	21	11	1	237
	Extricated (Mech. Means)	2	0	0	3	0	5
	Freed (Non-Mech.)	2	1	0	1	0	4
	Not Applicable	15	5	2	1	0	23
	Unknown	942	76	8	4	3	1,033
UNKNOWN TOTAL		1,125	122	31	20	4	1,302
GRAND TOTAL		207,277	29,410	10,566	2,713	670	250,636

*Includes occupants who were seated inside the passenger compartment of automobiles, trucks and vans only.

TRANSPORTED TO MEDICAL FACILITY

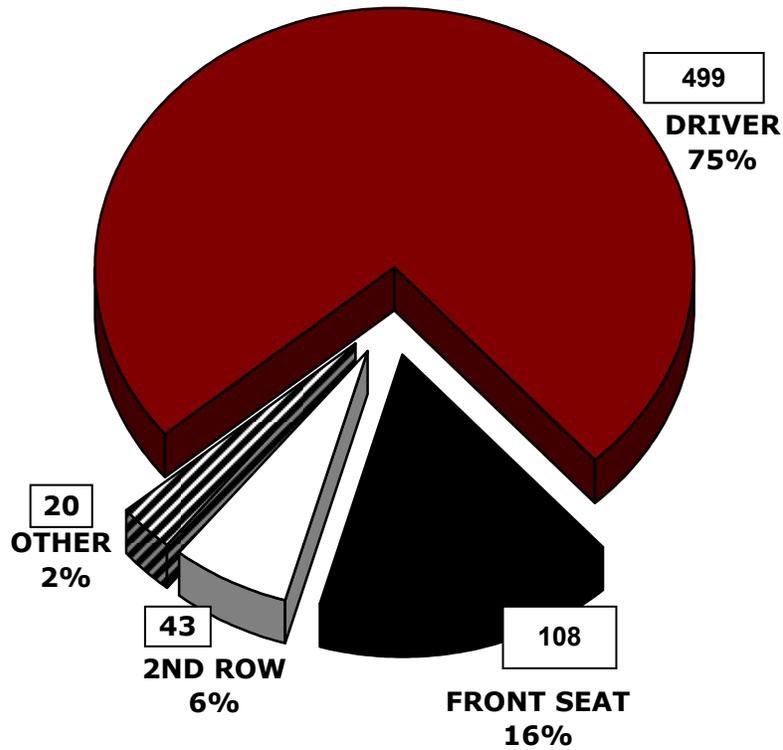
TRANSPORTED TO MEDICAL FACILITY	INJURY TYPE					TOTALS
	Not Injured	Possible Injury	Non-Incapacitating	Incapacitating	Fatal	
YES						
Females	801	13,128	5,231	1,265	237	20,662
Males	798	9,786	5,510	2,161	575	18,830
Not Specified	11	10	3	0	0	24
YES TOTAL	1,610	22,924	10,744	3,426	812	39,516
NO						
Females	92,808	4,199	572	26	26	97,631
Males	109,597	3,603	822	46	77	114,145
Not Specified	5,238	83	4	0	0	5,325
NO TOTAL	207,643	7,885	1,398	72	103	217,101
UNKNOWN						
Females	227	214	27	4	4	476
Males	358	178	35	11	2	584
Not Specified	1,004	103	2	0	0	1,109
UNKNOWN TOTAL	1,589	495	64	15	6	2,169
ALL VICTIMS	210,842	31,304	12,206	3,513	921	258,786

INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS OF AGE*

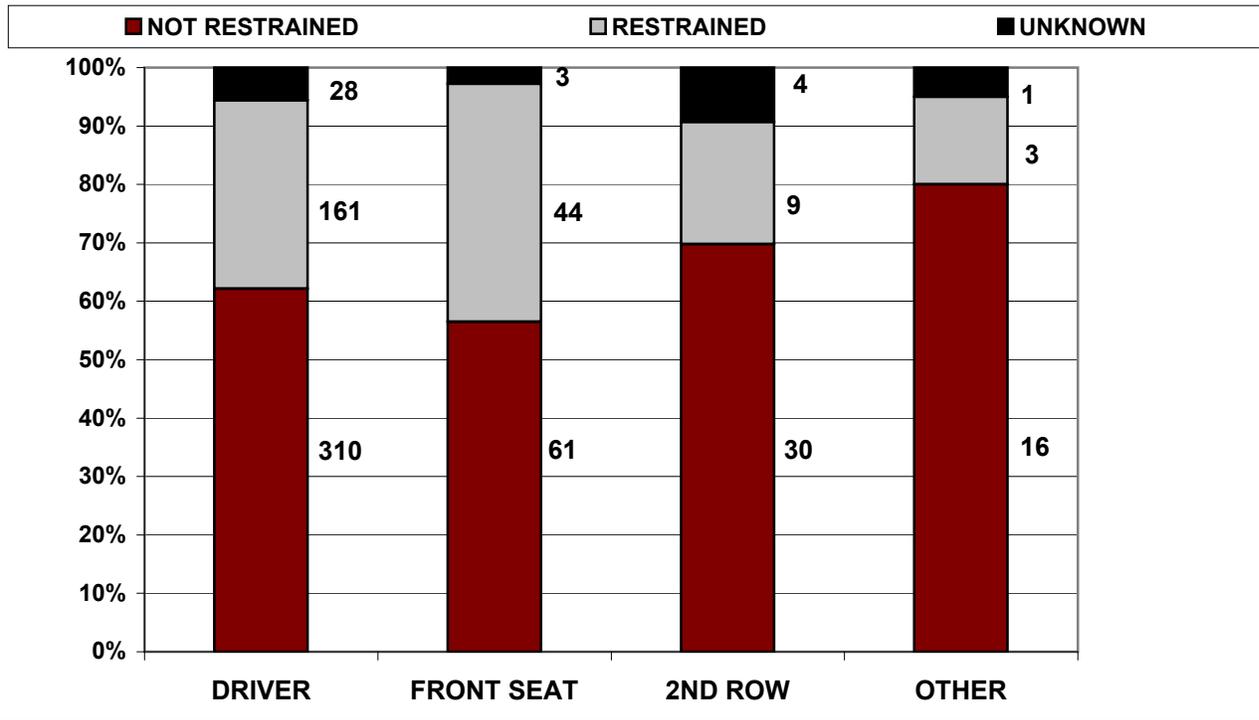
RESTRAINT	INJURY TYPE					TOTALS
	Not Injured	Possible Injury	Non-Incapacitating	Incapacitating	Fatal	
Child Safety Seat Used	6,118	784	129	15	2	7,048
Other Restraint Used	1,469	226	61	4	1	1,761
No Restraint Used	67	50	35	10	1	163
Unknown	133	47	5	1	1	187
TOTAL	7,787	1,107	230	30	5	9,159

*Includes occupants seated inside the passenger compartment of automobiles, trucks and vans only.

TRAFFIC FATALITIES BY SEATING LOCATION MOTOR VEHICLE OCCUPANTS ONLY



FATALITY RESTRAINT USAGE BY SEATING LOCATION



Part IV – Driving Under the Influence

Alcohol and/or drug related traffic collisions are responsible for a large portion of reported traffic collisions each year. The percentage of collisions that involve alcohol or drugs increases as the severity of injuries increases. On the following pages collision statistics are presented which are based on contributing factors in the collision, as determined by the investigating officers. **Statistics listed in this section ARE NOT comparable to any statistics published prior to this publication.**

The data presented in this section come from two different sources for Fatal and Non-fatal collisions:

1) Fatal Collision Data:

The National Highway Traffic Safety Administration (NHTSA) uses a method called 'multiple imputation' when fatal collisions are lacking blood alcohol concentration (BAC) values on drivers involved in fatal collisions. This method uses various aspects a fatal collision in order to provide estimates of alcohol involvement and BAC levels. NHTSA's data does not include driving under the influence of drugs.

2) Non-fatal Collision Data:

The data presented for non-fatal collisions comes from the information collected from the Uniform Traffic Collision Report Form (TR-310 – shown on pages 129 and 130) filled out by the investigating officer. The South Carolina DUI data includes being under the influence of alcohol and/or drugs.

In South Carolina, it is inferred that you are under the influence when your Blood Alcohol Concentration (BAC) reaches a level of 0.08 (as of July 2003). At this level, you are seven times more likely to have a traffic collision than if your BAC is zero. If your BAC reaches 0.15 percent, your chances of having a traffic collision are 25 times greater. Some of the common effects of alcohol at various BAC levels are as follows:

Blood Alcohol Concentration	Changes in Feelings and Personality	Physical and Mental Impairments
0.01 – 0.06	Relaxation Sense of Well-being Loss of Inhibition Lowered Alertness Joyous	Thought Judgment Coordination Concentration
0.06 – 0.10	Blunted Feelings Disinhibition Extroversion Impaired Sexual Pleasure	Reflexes Impaired Reasoning Depth Perception Distance Acuity Peripheral Vision Glare Recovery
0.11 – 0.20	Over-Expression Emotional Swings Angry or Sad Boisterous	Reaction Time Gross Motor Control Staggering Slurred Speech
0.21 – 0.29	Stupor Lose Understanding Impaired Sensations	Severe Motor Impairment Loss of Consciousness Memory Blackout
0.30 – 0.39	Severe Depression Unconsciousness Death Possible	Bladder Function Breathing Heart Rate
=> 0.40	Unconsciousness Death	Breathing Heart Rate

DEFINITIONS – FOR THE PURPOSE OF THIS PUBLICATION

DUI – Driving under the influence of alcohol and/or drugs.

DUI .08+ - Driving with a BAC of .08 or more.

ALCOHOL IMPAIRED DRIVING FATALITY– A Fatality that occurs in a motor vehicle traffic crash that involves at least one driver or a motorcycle rider (operator) with a BAC of .08 or above.

ESTIMATED NUMBER OF FATALITIES INVOLVING AN ALCOHOL IMPAIRED DRIVER WITH A BAC OF .08+*

COUNTY	FATALITIES					TOTAL
	2004	2005	2006	2007	2008	
Abbeville	2	1	5	5	1	14
Aiken	11	8	10	17	14	60
Allendale	0	0	2	0	5	7
Anderson	21	17	16	16	9	79
Bamberg	1	4	1	1	0	7
Barnwell	5	4	0	6	4	19
Beaufort	8	5	5	10	14	42
Berkeley	10	19	14	12	20	75
Calhoun	6	9	3	6	1	25
Charleston	26	20	28	28	25	127
Cherokee	4	6	2	8	5	25
Chester	7	9	4	5	7	32
Chesterfield	5	6	8	2	9	30
Clarendon	3	7	13	5	6	34
Colleton	13	11	3	10	9	46
Darlington	8	10	16	11	9	54
Dillon	9	5	5	5	1	25
Dorchester	3	7	7	7	9	33
Edgefield	3	1	2	4	2	12
Fairfield	7	10	3	7	4	31
Florence	20	12	15	8	21	76
Georgetown	2	11	8	9	8	38
Greenville	26	30	32	39	22	149
Greenwood	1	5	2	7	1	16
Hampton	1	2	3	6	3	15
Horry	32	30	26	42	21	151
Jasper	6	12	6	7	4	35
Kershaw	6	9	7	15	5	42
Lancaster	7	9	4	9	7	36
Laurens	6	12	7	5	9	39
Lee	4	4	4	2	1	15
Lexington	21	15	29	24	37	126
Marion	2	2	5	6	7	22
Marlboro	0	1	5	4	4	14
McCormick	1	1	3	2	1	8
Newberry	3	9	2	3	3	20
Oconee	2	2	7	13	5	29
Orangeburg	17	27	19	18	14	95
Pickens	2	5	8	7	3	25
Richland	19	28	26	20	15	108
Saluda	2	3	4	0	3	12
Spartanburg	14	19	20	24	21	98
Sumter	7	15	8	10	14	54
Union	0	3	2	1	1	7
Williamsburg	1	2	7	7	4	21
York	15	16	13	15	16	75

*Source - NHTSA. NHTSA uses a multiple imputation method to estimate DUI fatalities. These figures are not comparable to previous Fact Book publications.

**A note from NHTSA: 'State total may not equal sum of individual county totals due to rounding in the imputation process.' The totals are NHTSA's imputed totals for the state.

ALCOHOL IMPAIRED (.08+) DRIVING FATALITIES SOUTH CAROLINA AND THE U.S.

Year		Total Fatalities in all Crashes	Alcohol-Impaired Driving Fatalities (BAC= .08+)		
			Number	Percent of Total Fatalities	Per 100 Million VMT
2004	South Carolina	1,046	368	35%	0.74
	U.S.	42,836	13,099	31%	0.44
2005	South Carolina	1,093	436	40%	0.88
	U.S.	43,510	13,582	31%	0.45
2006	South Carolina	1,044	419	40%	0.83
	U.S.	42,708	13,491	32%	0.45
2007	South Carolina	1,077	464	43%	0.91
	U.S.	41,259	13,041	32%	0.43
2008	South Carolina	921	400	43%	0.81
	U.S.	37,423	11,711	31%	0.39

TOP (WORST) STATES FOR PERCENTAGE OF TOTAL FATALITIES THAT INVOLVED AN ALCOHOL IMPAIRED DRIVER (BAC=.08+)*

PERCENT OF TOTAL FATALITIES INVOLVING AN ALCOHOL IMPAIRED (.08+) DRIVER TOP FIVE STATE PERCENTAGES - INCLUDING STATES WITH SAME PERCENTAGES**					
2006		2007		2008	
Wisconsin	42%	North Dakota	48%	North Dakota	45%
Montana	40%	South Carolina	43%	South Carolina	43%
South Carolina	40%	Wisconsin	42%	Wyoming	41%
Texas	40%	Delaware	41%	Hawaii	39%
Louisiana	38%	Louisiana	38%	Montana	39%
Hawaii	37%	Montana	38%	Texas	38%
Mississippi	37%	Texas	38%		
North Dakota	37%				
Rhode Island	37%				
Connecticut	36%				
Illinois	36%				
New Hampshire	36%				

*Source - NHTSA. Based on the IMPUTED BAC of All Involved Drivers with Unknown BAC's.

**States that have the same percentage are listed in alphabetical order.

TOP STATES FOR FATALITIES PER 100 MILLION VEHICLE MILES OF TRAVEL THAT INVOLVED AN ALCOHOL IMPAIRED DRIVER (BAC=.08+)*

Fatality Rates				
	2005	2006	2007	2008
#1	Montana (.97)	Montana (.91)	Montana (.93)	Montana (.83)
#2	South Carolina (.88)	South Carolina (.83)	South Carolina (.91)	South Carolina (.81)
#3	South Dakota (.83)	Louisiana (.80)	Louisiana (.83)	Louisiana (.75)
#4	Mississippi (.80)	Mississippi (.77)	Mississippi (.73)	Wyoming (.69)
#5	Louisiana (.74)	South Dakota (.75)	South Dakota (.67)	West Virginia (.61)
	US Average (.45)	US Average (.45)	US Average (.43)	US Average (.39)

***NHTSA uses a multiple imputation method to estimate DUI fatalities. These figures are not comparable to previous Fact Book publications.**

ALL DRIVERS IN FATAL COLLISIONS WITH KNOWN BAC TEST RESULTS OF .08+ BY GENDER*

2007					
Total Male Drivers	Male Drivers w/ BAC=.08+	Total Female Drivers	Female Drivers w/ BAC=.08+	Gender Not Known	Gender Not Known w/ BAC .08+
1,041	371	353	67	18	0
2008					
Total Male Drivers	Male Drivers w/ BAC=.08+	Total Female Drivers	Female Drivers w/ BAC=.08+	Gender Not Known	Gender Not Known w/ BAC .08+
851	321	297	53	16	1

SOUTH CAROLINA BAC REPORTING RATES FOR ALL DRIVERS INVOLVED IN FATAL COLLISIONS*

		SURVIVING DRIVERS			KILLED DRIVERS			TOTAL DRIVERS		
		TOTAL SURVIVING DRIVERS	KNOWN BAC RESULTS		TOTAL KILLED DRIVERS	KNOWN BAC RESULTS		TOTAL ALL DRIVERS	BAC	
			NUMBER	%		NUMBER	%		NUMBER	%
2005	SC	702	25	3.6%	720	499	69.3%	1,422	524	36.8%
	US	31,729	7,415	23.4%	27,491	18,773	68.3%	59,220	26,188	44.2%
2006	SC	707	39	5.5%	692	498	72.0%	1,399	537	38.4%
	US	30,498	7,482	24.5%	27,348	18,911	69.1%	57,846	26,393	45.6%
2007	SC	708	50	7.1%	704	516	73.3%	1,412	566	40.1%
	US	29,449	7,631	25.9%	26,570	19,434	73.1%	56,019	27,065	48.3%
2008	SC	548	38	6.9%	616	459	74.5%	1,164	497	42.7%
	US	26,162	7,656	29.3%	24,254	18,415	75.9%	50,416	26,071	51.7%

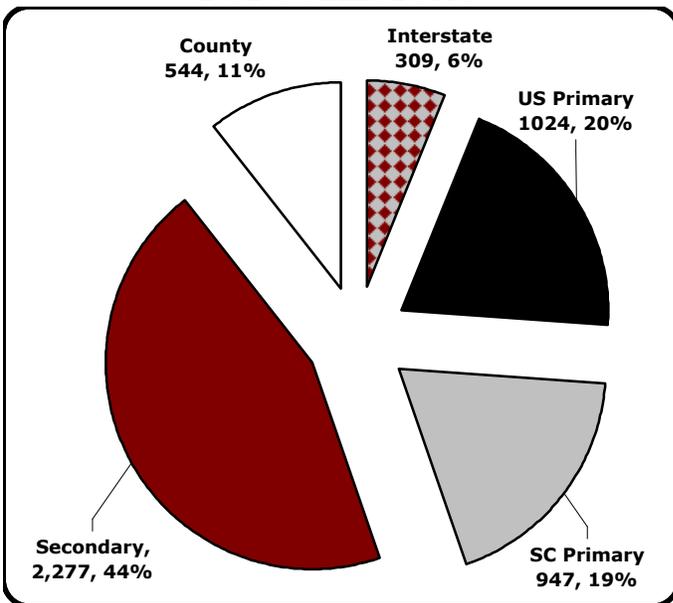
*Source - NHTSA

NON-FATAL COLLISIONS INVOLVING DUI (ALCOHOL AND/OR DRUGS)*

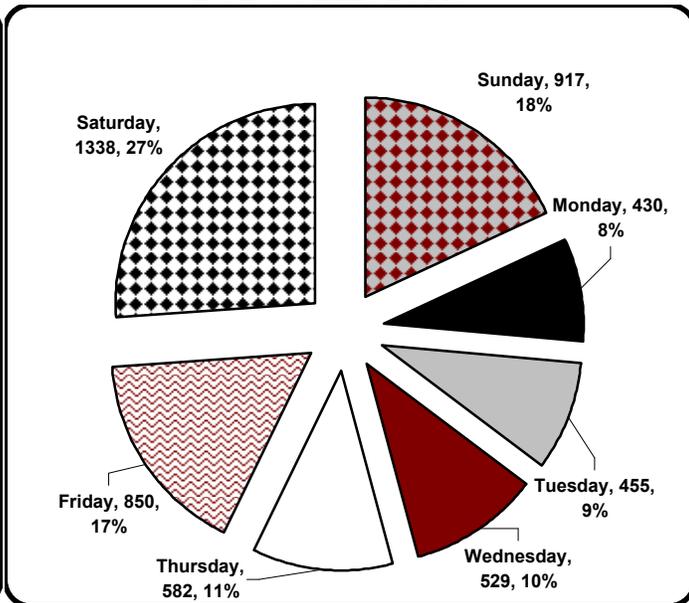
COUNTY	NON-FATAL DUI COLLISIONS					TOTAL
	2004	2005	2006	2007	2008	
Abbeville	31	28	14	26	12	111
Aiken	123	159	160	177	168	787
Allendale	4	12	8	9	5	38
Anderson	178	136	163	154	221	852
Bamberg	6	8	16	12	12	54
Barnwell	15	14	12	22	15	78
Beaufort	91	105	97	99	79	471
Berkeley	138	129	149	146	163	725
Calhoun	18	18	19	23	20	98
Charleston	292	319	253	303	326	1,493
Cherokee	73	88	83	88	98	430
Chester	38	42	34	51	49	214
Chesterfield	51	50	37	40	45	223
Clarendon	33	40	43	42	36	194
Colleton	46	39	34	44	45	208
Darlington	95	98	98	96	99	486
Dillon	52	33	42	31	30	188
Dorchester	81	84	91	81	103	440
Edgefield	28	21	27	24	21	121
Fairfield	18	24	22	28	27	119
Florence	147	149	140	161	171	768
Georgetown	65	61	65	69	70	330
Greenville	378	378	399	431	466	2,052
Greenwood	74	98	77	76	83	408
Hampton	12	8	13	13	11	57
Horry	298	374	336	385	395	1,788
Jasper	29	32	41	45	47	194
Kershaw	73	87	92	79	98	429
Lancaster	81	88	82	90	100	441
Laurens	64	79	89	92	94	418
Lee	18	41	28	25	35	147
Lexington	267	271	295	351	341	1,525
McCormick	9	5	9	7	4	34
Marion	34	42	50	38	39	203
Marlboro	21	18	19	31	25	114
Newberry	41	56	55	47	55	254
Oconee	61	64	73	72	73	343
Orangeburg	86	87	104	113	101	491
Pickens	99	88	95	103	120	505
Richland	310	329	304	365	387	1,695
Saluda	17	22	37	19	22	117
Spartanburg	281	247	268	302	310	1,408
Sumter	122	129	101	133	132	617
Union	36	20	29	34	40	159
Williamsburg	38	31	36	31	59	195
York	167	227	236	250	249	1,129
TOTAL	4,239	4,478	4,475	4,858	5,101	23,151

*Source - South Carolina Traffic Collision Master File

**ROUTE CATEGORY IN NON-FATAL
DUI COLLISIONS***



**DAY OF WEEK IN NON-FATAL
DUI COLLISIONS***



MONTH	Non-Fatal DUI Collisions*
January	395
February	401
March	454
April	434
May	434
June	387
July	389
August	428
September	410
October	446
November	470
December	453
TOTALS	5,101

TIME OF DAY	Non-Fatal DUI Collisions*
12:01am-3:00am	1,220
3:01am-6:00am	593
6:01am-9:00am	224
9:01am-Noon	142
12:01pm-3:00pm	299
3:01pm-6:00pm	552
6:01pm-9:00pm	888
9:01pm-Midnight	1,183
TOTALS	5,101

*Source - South Carolina Traffic Collision Master File

Part V – Counties

South Carolina is comprised of 46 counties, each with its own unique set of demographic, geographic, and political characteristics. These and other factors influence events within a county's borders. Using this information, planners can tailor specific countermeasures to the unique situation of a given county. Crime, economic activity, accidents and the subject of this book (traffic collisions) are all affected by these characteristics. On the following pages, a summary of each county's traffic collision characteristics is provided. Among other facts, this data shows the following for 2008:

- ◆ Charleston County had the most traffic collisions with 11,872. This total was just slightly more than the number two and three counties, Greenville (11,425) and Richland (10,905).
- ◆ Greenville County had the most fatal collisions with 63 reported during the year, followed by Charleston with 55. Greenville had the most traffic fatalities, with 70. Lexington was second, with 60 traffic fatalities.
- ◆ Charleston County had the most injury collisions and persons injured, with 3,228 and 4,687, respectively, in 2008. Richland County was next with 2,772 injury crashes and 4,153 injuries.
- ◆ The high number of collisions in Charleston, Greenville, Richland and Horry Counties is largely a result of large populations and larger amounts of travel within these counties.
- ◆ The counties with the highest number of fatalities were Greenville. Lexington, Charleston, Horry, and Spartanburg. The counties with the highest fatality rates per 100,000,000 million vehicle miles of travel were Allendale, Barnwell, Chesterfield, Marion, and Edgefield.

MOTOR VEHICLE TRAFFIC COLLISIONS BY COUNTY

COUNTY	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Abbeville	1	111	179	291	1	182
Aiken	29	1,026	2,265	3,320	30	1,487
Allendale	6	47	55	108	7	78
Anderson	27	1,230	2,728	3,985	27	1,768
Bamberg	2	86	111	199	2	139
Barnwell	8	126	197	331	9	197
Beaufort	19	763	1,903	2,685	20	1,131
Berkeley	37	992	2,408	3,437	41	1,536
Calhoun	1	85	275	361	1	120
Charleston	55	3,228	8,589	11,872	59	4,687
Cherokee	13	438	905	1,356	16	698
Chester	13	213	404	630	14	361
Chesterfield	17	240	315	572	18	382
Clarendon	12	200	397	609	13	329
Colleton	19	341	723	1,083	21	514
Darlington	20	501	922	1,443	22	829
Dillon	11	277	548	836	11	441
Dorchester	23	700	1,922	2,645	25	1,040
Edgefield	7	128	216	351	7	204
Fairfield	9	177	255	441	11	294
Florence	37	1,051	2,726	3,814	43	1,682
Georgetown	12	408	723	1,143	13	616
Greenville	63	2,701	8,661	11,425	70	3,839
Greenwood	7	490	909	1,406	7	736
Hampton	3	127	205	335	3	214
Horry	45	2,300	5,407	7,752	48	3,542
Jasper	13	226	666	905	14	345
Kershaw	9	386	842	1,237	11	568
Lancaster	14	484	909	1,407	18	782
Laurens	15	518	978	1,511	15	784
Lee	4	128	234	366	6	208
Lexington	50	1,668	4,646	6,364	60	2,456
McCormick	1	50	64	115	1	72
Marion	11	236	343	590	14	471
Marlboro	7	196	268	471	8	329
Newberry	7	256	559	822	7	399
Oconee	12	424	893	1,329	14	632
Orangeburg	28	753	1,543	2,324	28	1,232
Pickens	16	704	1,674	2,394	17	1,050
Richland	39	2,772	8,094	10,905	43	4,153
Saluda	6	98	163	267	7	160
Spartanburg	45	1,809	4,350	6,204	46	2,648
Sumter	23	744	1,402	2,169	27	1,215
Union	6	213	270	489	6	319
Williamsburg	8	246	323	577	9	416
York	31	1,156	3,189	4,376	31	1,640
TOTAL	841	31,053	75,358	107,252	921	46,925

*Property Damage Only

VEHICLE MILES OF TRAVEL (VMT) AND VMT DEATH RATE BY COUNTY

COUNTY	FATALITIES	VMT DEATH RATE	ANNUAL VMT*	DAILY VMT*
Abbeville	1	0.457	218,877,495.1	599,664.4
Aiken	30	1.814	1,654,065,240.7	4,531,685.6
Allendale	7	6.402	109,336,724.6	299,552.7
Anderson	27	1.346	2,005,255,347.1	5,493,850.3
Bamberg	2	1.164	171,832,896.9	470,775.1
Barnwell	9	4.097	219,684,177.9	601,874.5
Beaufort	20	1.705	1,173,100,369.8	3,213,973.6
Berkeley	41	2.620	1,564,950,326.1	4,287,535.1
Calhoun	1	0.213	469,510,453.7	1,286,330.0
Charleston	59	1.660	3,554,494,213.2	9,738,340.3
Cherokee	16	2.024	790,603,464.5	2,166,036.9
Chester	14	2.489	562,485,294.0	1,541,055.6
Chesterfield	18	3.747	480,400,617.0	1,316,166.1
Clarendon	13	2.152	603,992,396.9	1,654,773.7
Colleton	21	2.466	851,606,104.7	2,333,167.4
Darlington	22	3.050	721,309,535.8	1,976,190.5
Dillon	11	2.035	540,648,241.9	1,481,228.1
Dorchester	25	2.191	1,140,779,048.3	3,125,422.1
Edgefield	7	3.309	211,534,111.2	579,545.5
Fairfield	11	2.238	491,469,593.5	1,346,492.0
Florence	43	2.728	1,576,064,380.1	4,317,984.6
Georgetown	13	1.881	691,198,933.1	1,893,695.7
Greenville	70	1.830	3,824,352,608.7	10,477,678.4
Greenwood	7	1.260	555,527,915.9	1,521,994.3
Hampton	3	1.035	289,811,511.1	794,004.1
Horry	48	1.661	2,889,600,763.3	7,916,714.4
Jasper	14	1.541	908,498,410.8	2,489,036.7
Kershaw	11	1.387	792,976,917.5	2,172,539.5
Lancaster	18	2.742	656,380,146.1	1,798,301.8
Laurens	15	1.723	870,442,057.4	2,384,772.8
Lee	6	1.712	350,464,747.4	960,177.4
Lexington	60	2.111	2,842,599,800.9	7,787,944.7
McCormick	1	0.903	110,744,420.1	303,409.4
Marion	14	3.321	421,559,684.6	1,154,958.0
Marlboro	8	2.667	299,956,165.6	821,797.7
Newberry	7	1.007	695,312,867.4	1,904,966.8
Oconee	14	2.072	675,797,980.3	1,851,501.3
Orangeburg	28	1.810	1,546,780,682.7	4,237,755.3
Pickens	17	1.921	884,902,872.0	2,424,391.4
Richland	43	1.165	3,689,601,441.5	10,108,497.1
Saluda	7	3.049	229,573,809.1	628,969.3
Spartanburg	46	1.480	3,108,256,927.8	8,515,772.4
Sumter	27	2.768	975,476,621.9	2,672,538.7
Union	6	2.253	266,336,163.8	729,688.1
Williamsburg	9	2.452	367,019,344.3	1,005,532.5
York	31	1.549	2,001,539,477.0	5,483,669.8
TOTAL	921	1.877	49,056,712,302.7	134,401,951.5

*Source: SC Department of Transportation

ABBEVILLE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	1	111	179	291	1	182
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	0	10	14	24	0	17
3:01am - 6:00am	0	6	9	15	0	6
6:01am - 9:00am	0	15	24	39	0	20
9:01am - Noon	0	12	19	31	0	16
12:01pm - 3:00pm	0	28	27	55	0	56
3:01pm - 6:00pm	1	15	42	58	1	22
6:01pm - 9:00pm	0	14	26	40	0	26
9:01pm - Midnight	0	11	18	29	0	19
COLLISIONS INVESTIGATED BY JURISDICTION						
Abbeville County Sheriff's Office	0	1	1	2	0	3
Abbeville Police Department	0	21	42	63	0	39
Calhoun Falls Police Department	0	1	0	1	0	1
Due West Police Department	0	1	2	3	0	4
Ware Shoals Police Department	0	1	1	2	0	2
S.C. Highway Patrol Troop 2	1	86	133	220	1	133
COLLISIONS BY ROUTE CATEGORY						
U.S. PRIMARY	0	3	8	11	0	5
S.C. PRIMARY	1	45	75	121	1	82
SECONDARY	0	55	81	136	0	84
COUNTY	0	8	15	23	0	11
				2007	2008	
TOTAL COLLISIONS RANKING COUNTY/STATE*				42	42	
FATAL COLLISIONS RANKING COUNTY/STATE*				38	44	
INJURY COLLISIONS RANKING COUNTY/STATE*				41	41	
DRIVER LICENSES				18,309	19,026	
VEHICLE REGISTRATIONS				23,614	23,961	
ECONOMIC LOSS**				\$13,560,200	\$6,509,300	
POPULATION ESTIMATES***				25,446	25,404	
MV POPULATION DEATH RATE****				3.9	3.9	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	37	23	9	6	1	76
CHILD SEAT	9	2	1	1	0	13
RESTRAINED	270	67	28	7	0	372
UNKOWN	32	9	3	4	0	48
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	1	0	1	0	0	2
CHILD SEAT	10	2	1	0	0	13
OTHER	7	0	0	0	0	7

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

ANDERSON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	27	1,230	2,728	3,985	27	1,768
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	6	64	137	207	6	83
3:01am - 6:00am	1	41	108	150	1	53
6:01am - 9:00am	1	137	361	499	1	185
9:01am - Noon	3	152	368	523	3	212
12:01pm - 3:00pm	3	250	505	758	3	372
3:01pm - 6:00pm	6	306	733	1,045	6	451
6:01pm - 9:00pm	3	176	337	516	3	275
9:01pm - Midnight	4	104	179	287	4	137
COLLISIONS INVESTIGATED BY JURISDICTION						
Anderson County Sheriff's Office	2	15	38	55	2	24
Anderson Police Department	1	269	553	823	1	400
Belton Police Department	0	27	39	66	0	42
Honea Path Police Department	0	15	34	49	0	21
Pendleton Police Department	0	0	2	2	0	0
Williamston Police Department	0	16	32	48	0	21
Iva Police Department	0	8	7	15	0	9
Pelzer Police Department	0	1	0	1	0	1
West Pelzer Police Department	0	0	1	1	0	0
S.C. Highway Patrol Troop 3	24	879	2,022	2,925	24	1,250
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	4	69	224	297	4	121
U.S. PRIMARY	6	246	535	787	6	360
S.C. PRIMARY	4	368	878	1,250	4	548
SECONDARY	7	362	722	1,091	7	504
COUNTY	6	185	369	560	6	235
2007						
2008						
TOTAL COLLISIONS RANKING COUNTY/STATE*				8	8	
FATAL COLLISIONS RANKING COUNTY/STATE*				6	12	
INJURY COLLISIONS RANKING COUNTY/STATE*				8	7	
DRIVER LICENSES				132,219	140,228	
VEHICLE REGISTRATIONS				161,450	162,456	
ECONOMIC LOSS**				\$109,184,900	\$90,375,400	
POPULATION ESTIMATES***				179,964	182,825	
MV POPULATION DEATH RATE****				15.0	14.8	
RESTRAINT USAGE *****						
	INJURY TYPE					
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	TOTALS
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	164	99	93	63	19	438
CHILD SEAT	279	25	4	2	0	310
RESTRAINED	6,239	942	267	65	4	7,517
UNKNOWN	345	32	10	11	1	399
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	3	0	0	0	0	3
CHILD SEAT	296	29	4	1	0	330
OTHER	49	5	1	0	0	55

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

BERKELEY COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	37	992	2,408	3,437	41	1,536
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	5	53	132	190	6	79
3:01am - 6:00am	4	43	105	152	4	53
6:01am - 9:00am	2	129	369	500	2	183
9:01am - Noon	3	107	281	391	4	152
12:01pm - 3:00pm	6	162	373	541	6	267
3:01pm - 6:00pm	2	245	638	885	3	384
6:01pm - 9:00pm	8	148	329	485	9	252
9:01pm - Midnight	7	105	181	293	7	166
COLLISIONS INVESTIGATED BY JURISDICTION						
Berkeley County Sheriff's Office	0	2	9	11	0	3
Moncks Corner Police Department	1	55	163	219	1	82
Bonneau Police Department	0	3	6	9	0	7
Goose Creek Police Department	2	210	532	744	2	328
Jamestown Police Department	0	4	1	5	0	6
St. Stephens Police Department	0	1	18	19	0	2
Hanahan Police Department	0	44	100	144	0	59
Charleston Police Department	1	42	76	119	1	74
Summerville Police Department	0	26	80	106	0	41
S.C. Highway Patrol Troop 6	33	605	1,423	2,061	37	934
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	7	92	228	327	7	134
U.S. PRIMARY	9	349	827	1,185	11	563
S.C. PRIMARY	3	79	129	211	3	135
SECONDARY	16	430	1,065	1,511	18	650
COUNTY	2	42	159	203	2	54
2007 2008						
TOTAL COLLISIONS RANKING COUNTY/STATE*				10	10	
FATAL COLLISIONS RANKING COUNTY/STATE*				10	7	
INJURY COLLISIONS RANKING COUNTY/STATE*				9	11	
DRIVER LICENSES				116,109	127,177	
VEHICLE REGISTRATIONS				139,976	142,969	
ECONOMIC LOSS**				\$85,215,700	\$105,599,900	
POPULATION ESTIMATES***				163,555	169,327	
MV POPULATION DEATH RATE****				25.1	24.2	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	102	76	95	59	25	357
CHILD SEAT	220	22	2	0	0	244
RESTRAINED	5,627	658	311	83	13	6,692
UNKNOWN	319	35	13	7	2	376
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	4	1	3	3	0	11
CHILD SEAT	219	24	2	0	0	245
OTHER	50	5	5	0	0	60
UNKNOWN	1	0	0	0	0	1

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

CALHOUN COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	1	85	275	361	1	120
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	1	6	29	36	1	6
3:01am - 6:00am	0	6	17	23	0	8
6:01am - 9:00am	0	7	40	47	0	8
9:01am - Noon	0	7	31	38	0	10
12:01pm - 3:00pm	0	19	47	66	0	22
3:01pm - 6:00pm	0	14	61	75	0	27
6:01pm - 9:00pm	0	12	32	44	0	15
9:01pm - Midnight	0	14	18	32	0	24
COLLISIONS INVESTIGATED BY JURISDICTION						
Calhoun County Sheriff's Office	0	1	2	3	0	1
St. Matthews Police Department	0	4	12	16	0	6
S.C. Highway Patrol Troop 1	0	1	4	5	0	1
S.C. Highway Patrol Troop 7	1	79	257	337	1	112
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	0	40	152	192	0	61
U.S. PRIMARY	0	12	32	44	0	19
S.C. PRIMARY	0	11	19	30	0	13
SECONDARY	1	22	68	91	1	27
COUNTY	0	0	4	4	0	0
				2007	2008	
TOTAL COLLISIONS RANKING COUNTY/STATE*				37	38	
FATAL COLLISIONS RANKING COUNTY/STATE*				36	44	
INJURY COLLISIONS RANKING COUNTY/STATE*				44	44	
DRIVER LICENSES				11,633	12,113	
VEHICLE REGISTRATIONS				17,127	17,121	
ECONOMIC LOSS**				\$14,216,400	\$6,190,200	
POPULATION ESTIMATES***				14,747	14,583	
MV POPULATION DEATH RATE****				6.8	6.9	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	18	4	10	5	1	38
CHILD SEAT	22	1	1	0	0	24
RESTRAINED	513	52	29	7	0	601
UNKNOWN	47	2	2	1	0	52
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
CHILD SEAT	24	1	1	0	0	26
OTHER	6	2	0	0	0	8

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

CHESTER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	13	213	404	630	14	361
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	1	13	33	47	1	18
3:01am - 6:00am	1	21	23	45	1	23
6:01am - 9:00am	1	21	65	87	1	29
9:01am - Noon	0	26	45	71	0	51
12:01pm - 3:00pm	3	42	51	96	3	70
3:01pm - 6:00pm	2	40	82	124	3	86
6:01pm - 9:00pm	4	27	58	89	4	47
9:01pm - Midnight	1	23	47	71	1	37
COLLISIONS INVESTIGATED BY JURISDICTION						
Chester County Sheriff's Office	0	2	4	6	0	3
Chester Police Department	0	37	62	99	0	75
Great Falls Police Department	0	11	9	20	0	23
Fort Lawn Police Department	1	0	0	1	1	0
S.C. Highway Patrol Troop 4	12	163	329	504	13	260
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	1	17	58	76	1	27
U.S. PRIMARY	1	38	54	93	1	77
S.C. PRIMARY	7	81	145	233	8	155
SECONDARY	4	73	134	211	4	95
COUNTY	0	4	13	17	0	7
2007 2008						
TOTAL COLLISIONS RANKING COUNTY/STATE*				29	29	
FATAL COLLISIONS RANKING COUNTY/STATE*				28	22	
INJURY COLLISIONS RANKING COUNTY/STATE*				30	32	
DRIVER LICENSES				24,307	25,379	
VEHICLE REGISTRATIONS				29,715	29,811	
ECONOMIC LOSS**				\$24,606,600	\$29,012,800	
POPULATION ESTIMATES***				32,574	32,618	
MV POPULATION DEATH RATE****				43.0	42.9	
RESTRAINT USAGE *****	INJURY TYPE					
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	TOTALS
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	36	11	27	9	8	91
CHILD SEAT	41	8	0	0	0	49
RESTRAINED	799	153	62	17	4	1,035
UNKNOWN	62	15	5	2	0	84
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	1	0	0	1	0	2
CHILD SEAT	38	8	0	0	0	46
OTHER	9	0	0	0	0	9
UNKNOWN	1	2	0	0	0	3

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

CHESTERFIELD COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	17	240	315	572	18	382
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	1	14	27	42	1	23
3:01am - 6:00am	4	21	21	46	4	32
6:01am - 9:00am	2	29	31	62	2	48
9:01am - Noon	2	22	35	59	3	37
12:01pm - 3:00pm	1	43	55	99	1	63
3:01pm - 6:00pm	5	47	71	123	5	75
6:01pm - 9:00pm	1	39	36	76	1	64
9:01pm - Midnight	1	25	39	65	1	40
COLLISIONS INVESTIGATED BY JURISDICTION						
Chesterfield County Sheriff's Office	0	0	4	4	0	0
Cheraw Police Department	2	17	25	44	2	40
Chesterfield Police Department	0	11	21	32	0	20
McBee Police Department	0	4	12	16	0	7
Pageland Police Department	0	23	41	64	0	30
S.C. Highway Patrol Troop 4	15	185	212	412	16	285
COLLISIONS BY ROUTE CATEGORY						
U.S. PRIMARY	4	33	44	81	4	48
S.C. PRIMARY	6	96	126	228	7	172
SECONDARY	7	103	117	227	7	146
COUNTY	0	8	28	36	0	16
				2007	2008	
TOTAL COLLISIONS RANKING COUNTY/STATE*				32	33	
FATAL COLLISIONS RANKING COUNTY/STATE*				36	18	
INJURY COLLISIONS RANKING COUNTY/STATE*				28	29	
DRIVER LICENSES				30,958	32,506	
VEHICLE REGISTRATIONS				40,133	40,543	
ECONOMIC LOSS**				\$19,261,100	\$33,688,400	
POPULATION ESTIMATES***				42,770	42,882	
MV POPULATION DEATH RATE****				42.1	42.0	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	13	14	11	14	8	60
CHILD SEAT	18	5	2	0	0	25
RESTRAINED	553	145	81	13	7	799
UNKNOWN	58	9	4	0	0	71
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
CHILD SEAT	21	7	3	0	0	31
OTHER	11	1	0	0	0	12

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

CLARENDON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	12	200	397	609	13	329
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	1	5	23	29	1	8
3:01am - 6:00am	1	11	34	46	1	29
6:01am - 9:00am	1	29	55	85	1	43
9:01am - Noon	2	30	53	85	2	51
12:01pm - 3:00pm	1	42	61	104	1	67
3:01pm - 6:00pm	1	37	84	122	1	59
6:01pm - 9:00pm	1	28	54	83	2	47
9:01pm - Midnight	4	18	33	55	4	25
COLLISIONS INVESTIGATED BY JURISDICTION						
Clarendon County Sheriff's Office	0	3	3	6	0	6
Manning Police Department	0	35	63	98	0	59
Summerton Police Department	0	2	1	3	0	2
Turbeville Police Department	0	6	2	8	0	11
S.C. Highway Patrol Troop 1	12	154	328	494	13	251
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	5	32	111	148	6	70
U.S. PRIMARY	2	49	75	126	2	77
S.C. PRIMARY	0	38	83	121	0	65
SECONDARY	5	76	121	202	5	109
COUNTY	0	5	7	12	0	8
2007 2008						
TOTAL COLLISIONS RANKING COUNTY/STATE*	30			30		
FATAL COLLISIONS RANKING COUNTY/STATE*	28			25		
INJURY COLLISIONS RANKING COUNTY/STATE*	31			34		
DRIVER LICENSES	23,014			24,210		
VEHICLE REGISTRATIONS	27,526			27,412		
ECONOMIC LOSS**	\$23,166,100			\$26,749,500		
POPULATION ESTIMATES***	32,678			33,149		
MV POPULATION DEATH RATE****	39.8			39.2		
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	25	28	10	18	10	91
CHILD SEAT	21	4	3	0	0	28
RESTRAINED	829	173	39	10	2	1,053
UNKNOWN	38	7	3	4	0	52
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	0	1	0	1	0	2
CHILD SEAT	22	3	3	0	0	28
OTHER	11	4	0	0	0	15

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

COLLETON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	19	341	723	1,083	21	514
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	1	32	33	66	1	45
3:01am - 6:00am	1	25	42	68	1	30
6:01am - 9:00am	1	39	93	133	1	49
9:01am - Noon	1	34	98	133	1	44
12:01pm - 3:00pm	3	45	125	173	4	82
3:01pm - 6:00pm	6	86	173	265	6	130
6:01pm - 9:00pm	3	42	96	141	3	72
9:01pm - Midnight	3	38	63	104	4	62
COLLISIONS INVESTIGATED BY JURISDICTION						
Colleton County Sheriff's Office	0	3	4	7	0	5
Walterboro Police Department	0	67	159	226	0	97
Cottageville Police Department	0	1	0	1	0	1
Edisto Beach Police Department	0	3	4	7	0	7
S.C. Highway Patrol Troop 6	19	267	556	842	21	404
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	3	61	174	238	4	106
U.S. PRIMARY	1	74	146	221	1	101
S.C. PRIMARY	5	81	193	279	5	122
SECONDARY	10	114	197	321	11	164
COUNTY	0	11	13	24	0	21
				2007	2008	
TOTAL COLLISIONS RANKING COUNTY/STATE*				25	25	
FATAL COLLISIONS RANKING COUNTY/STATE*				16	16	
INJURY COLLISIONS RANKING COUNTY/STATE*				24	25	
DRIVER LICENSES				28,654	30,006	
VEHICLE REGISTRATIONS				35,230	35,138	
ECONOMIC LOSS**				\$46,147,400	\$45,781,800	
POPULATION ESTIMATES***				38,916	39,019	
MV POPULATION DEATH RATE****				54.0	53.8	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	40	22	23	32	12	129
CHILD SEAT	40	3	3	1	0	47
RESTRAINED	1,369	202	93	46	6	1,716
UNKNOWN	170	24	16	5	1	216
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	4	1	0	0	0	5
CHILD SEAT	45	3	3	1	0	52
OTHER	24	1	1	1	0	27
UNKNOWN	2	3	0	0	0	5

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

DILLON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	11	277	548	836	11	441
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	2	10	34	46	2	14
3:01am - 6:00am	1	14	37	52	1	28
6:01am - 9:00am	2	33	55	90	2	50
9:01am - Noon	0	46	70	116	0	69
12:01pm - 3:00pm	0	49	113	162	0	75
3:01pm - 6:00pm	2	56	133	191	2	97
6:01pm - 9:00pm	2	42	63	107	2	64
9:01pm - Midnight	2	27	43	72	2	44
COLLISIONS INVESTIGATED BY JURISDICTION						
Dillon County Sheriff's Office	0	0	7	7	0	0
Dillon Police Department	1	69	144	214	1	127
Lakeview Police Department	0	1	5	6	0	1
Latta Police Department	0	6	17	23	0	9
S.C. Highway Patrol Troop 5	10	201	375	586	10	304
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	0	46	164	210	0	69
U.S. PRIMARY	1	61	88	150	1	120
S.C. PRIMARY	3	58	116	177	3	88
SECONDARY	7	103	165	275	7	152
COUNTY	0	9	15	24	0	12
				2007	2008	
TOTAL COLLISIONS RANKING COUNTY/STATE*				28	27	
FATAL COLLISIONS RANKING COUNTY/STATE*				32	28	
INJURY COLLISIONS RANKING COUNTY/STATE*				26	26	
DRIVER LICENSES				20,293	21,445	
VEHICLE REGISTRATIONS				23,205	23,422	
ECONOMIC LOSS**				\$25,690,300	\$26,219,400	
POPULATION ESTIMATES***				30,668	30,698	
MV POPULATION DEATH RATE****				35.9	35.8	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	24	29	10	8	7	78
CHILD SEAT	39	6	0	0	0	45
RESTRAINED	1,200	246	49	12	2	1,509
UNKNOWN	124	15	10	1	0	150
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	1	1	1	0	0	3
CHILD SEAT	40	7	0	0	0	47
OTHER	25	3	0	0	0	28
UNKNOWN	0	1	0	0	0	1

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

DORCHESTER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	23	700	1,922	2,645	25	1,040
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	4	36	99	139	4	52
3:01am - 6:00am	1	38	71	110	1	50
6:01am - 9:00am	0	75	255	330	0	100
9:01am - Noon	1	85	220	306	1	133
12:01pm - 3:00pm	5	107	392	504	6	173
3:01pm - 6:00pm	6	180	471	657	7	273
6:01pm - 9:00pm	4	113	294	411	4	163
9:01pm - Midnight	2	66	120	188	2	96
COLLISIONS INVESTIGATED BY JURISDICTION						
Dorchester County Sheriff's Office	0	0	13	13	0	0
St. George Police Department	0	20	19	39	0	33
Summerville Police Department	4	238	661	903	5	345
Harleyville Police Department	0	5	4	9	0	10
Ridgeville Police Department	0	1	3	4	0	2
North Charleston Police Department	0	54	181	235	0	83
S.C. Highway Patrol Troop 6	19	382	1,041	1,442	20	567
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	8	69	178	255	8	96
U.S. PRIMARY	3	152	363	518	3	227
S.C. PRIMARY	4	165	511	680	5	245
SECONDARY	8	257	697	962	9	397
COUNTY	0	57	173	230	0	75
2007 2008						
TOTAL COLLISIONS RANKING COUNTY/STATE*	13			13		
FATAL COLLISIONS RANKING COUNTY/STATE*	20			13		
INJURY COLLISIONS RANKING COUNTY/STATE*	15			16		
DRIVER LICENSES	92,272			100,396		
VEHICLE REGISTRATIONS	104,819			106,340		
ECONOMIC LOSS**	\$59,755,300			\$69,697,100		
POPULATION ESTIMATES***	123,357			127,133		
MV POPULATION DEATH RATE****	20.3			19.7		
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	69	60	39	35	13	216
CHILD SEAT	217	21	3	1	0	242
RESTRAINED	4,173	457	190	50	8	4,878
UNKNOWN	489	72	15	13	1	590
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	1	0	0	0	0	1
CHILD SEAT	209	22	3	1	0	235
OTHER	39	1	0	0	0	40
UNKNOWN	5	5	0	0	0	10

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

EDGEFIELD COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS		
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED	
TOTAL COLLISIONS	7	128	216	351	7	204	
COLLISIONS BY TIME OF DAY							
12:01am - 3:00am	1	9	16	26	1	11	
3:01am - 6:00am	1	7	13	21	1	8	
6:01am - 9:00am	2	16	31	49	2	21	
9:01am - Noon	0	11	22	33	0	15	
12:01pm - 3:00pm	0	27	21	48	0	48	
3:01pm - 6:00pm	1	21	49	71	1	37	
6:01pm - 9:00pm	1	20	38	59	1	39	
9:01pm - Midnight	1	17	26	44	1	25	
COLLISIONS INVESTIGATED BY JURISDICTION							
Edgefield County Sheriff's Office	0	2	1	3	0	2	
Edgefield Police Department	0	3	18	21	0	3	
Johnston Police Department	0	8	12	20	0	16	
Trenton Police Department	0	0	1	1	0	0	
North Augusta Police Department	0	0	1	1	0	0	
S.C. Highway Patrol Troop 2	7	115	183	305	7	183	
COLLISIONS BY ROUTE CATEGORY							
U.S. PRIMARY	3	33	55	91	3	57	
S.C. PRIMARY	2	26	64	92	2	44	
SECONDARY	2	67	85	154	2	101	
COUNTY	0	2	12	14	0	2	
2007 2008							
TOTAL COLLISIONS RANKING COUNTY/STATE*				40			39
FATAL COLLISIONS RANKING COUNTY/STATE*				38			34
INJURY COLLISIONS RANKING COUNTY/STATE*				42			37
DRIVER LICENSES				16,827			17,986
VEHICLE REGISTRATIONS				22,037			22,536
ECONOMIC LOSS**				\$11,851,900			\$16,248,900
POPULATION ESTIMATES***				25,358			25,546
MV POPULATION DEATH RATE****				27.6			27.4
RESTRAINT USAGE *****	INJURY TYPE					TOTALS	
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL		
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD							
NONE USED	33	9	14	21	5	82	
CHILD SEAT	14	0	1	1	0	16	
RESTRAINED	372	72	40	14	1	499	
UNKNOWN	31	1	0	0	0	32	
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS							
NONE USED	1	0	0	2	0	3	
CHILD SEAT	14	2	2	1	0	19	
OTHER	0	1	0	0	0	1	
UNKNOWN	0	0	1	0	0	1	

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

FAIRFIELD COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	9	177	255	441	11	294
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	2	8	20	30	2	27
3:01am - 6:00am	0	21	20	41	0	26
6:01am - 9:00am	1	18	30	49	1	29
9:01am - Noon	0	18	29	47	0	33
12:01pm - 3:00pm	0	27	44	71	0	43
3:01pm - 6:00pm	0	45	50	95	0	75
6:01pm - 9:00pm	5	22	34	61	6	28
9:01pm - Midnight	1	18	28	47	2	33
COLLISIONS INVESTIGATED BY JURISDICTION						
Fairfield County Sheriff's Office	0	3	0	3	0	4
Winnsboro Police Department	0	18	32	50	0	27
Ridgeway Police Department	0	1	1	2	0	1
S.C. Highway Patrol Troop 4	9	155	222	386	11	262
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	0	18	43	61	0	31
U.S. PRIMARY	1	39	64	104	1	68
S.C. PRIMARY	1	40	68	109	1	75
SECONDARY	7	76	77	160	9	112
COUNTY	0	4	3	7	0	8
2007 2008						
TOTAL COLLISIONS RANKING COUNTY/STATE*	36			36		
FATAL COLLISIONS RANKING COUNTY/STATE*	20			30		
INJURY COLLISIONS RANKING COUNTY/STATE*	37			36		
DRIVER LICENSES	16,427			17,178		
VEHICLE REGISTRATIONS	21,484			21,101		
ECONOMIC LOSS**	\$28,884,900			\$22,052,200		
POPULATION ESTIMATES***	23,284			23,435		
MV POPULATION DEATH RATE****	47.2			46.9		
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	20	12	19	12	6	69
CHILD SEAT	10	5	3	0	0	18
RESTRAINED	498	130	66	7	2	703
UNKNOWN	61	12	3	0	0	76
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	0	2	1	0	0	3
CHILD SEAT	10	5	3	0	0	18
OTHER	5	2	1	0	0	8
UNKNOWN	2	0	0	0	0	2

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

FLORENCE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	37	1,051	2,726	3,814	43	1,682
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	5	52	109	166	7	79
3:01am - 6:00am	5	32	80	117	6	42
6:01am - 9:00am	3	123	359	485	4	195
9:01am - Noon	4	140	379	523	4	206
12:01pm - 3:00pm	2	213	606	821	2	318
3:01pm - 6:00pm	7	253	717	977	7	423
6:01pm - 9:00pm	8	159	317	484	8	281
9:01pm - Midnight	3	79	159	241	5	138
COLLISIONS INVESTIGATED BY JURISDICTION						
Florence County Sheriff's Office	1	2	10	13	1	5
Florence Police Department	3	452	1,255	1,710	3	725
Lake City Police Department	0	52	82	134	0	102
Coward Police Department	0	2	3	5	0	2
Johnsonville Police Department	0	5	13	18	0	5
Olanta Police Department	0	2	5	7	0	3
Pamplico Police Department	0	2	3	5	0	2
Scranton Police Department	0	3	5	8	0	7
Timmonsville Police Department	0	16	18	34	0	19
Francis Marion College PD	0	1	3	4	0	2
S.C. Highway Patrol Troop 5	33	514	1,329	1,876	39	810
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	10	33	226	269	13	69
U.S. PRIMARY	7	365	845	1,217	10	593
S.C. PRIMARY	6	132	288	426	6	201
SECONDARY	13	496	1,256	1,765	13	781
COUNTY	1	25	111	137	1	38
				2007	2008	
TOTAL COLLISIONS RANKING COUNTY/STATE*				9	9	
FATAL COLLISIONS RANKING COUNTY/STATE*				10	7	
INJURY COLLISIONS RANKING COUNTY/STATE*				11	9	
DRIVER LICENSES				92,867	97,313	
VEHICLE REGISTRATIONS				109,802	110,657	
ECONOMIC LOSS**				\$80,301,900	\$109,083,000	
POPULATION ESTIMATES***				131,731	132,800	
MV POPULATION DEATH RATE****				32.6	32.4	
RESTRAINT USAGE *****	INJURY TYPE					
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	TOTALS
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	150	120	69	36	28	403
CHILD SEAT	253	23	4	1	0	281
RESTRAINED	6,110	840	259	55	9	7,273
UNKNOWN	348	37	11	11	3	410
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	2	5	2	0	1	10
CHILD SEAT	271	29	5	1	0	306
OTHER	77	9	2	0	0	88
UNKNOWN	7	2	0	0	0	9

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

GEORGETOWN COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	12	408	723	1,143	13	616
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	3	21	35	59	3	28
3:01am - 6:00am	4	17	33	54	4	21
6:01am - 9:00am	0	55	98	153	0	81
9:01am - Noon	0	52	89	141	0	82
12:01pm - 3:00pm	0	80	136	216	0	126
3:01pm - 6:00pm	3	92	196	291	4	134
6:01pm - 9:00pm	1	55	89	145	1	90
9:01pm - Midnight	1	36	47	84	1	54
COLLISIONS INVESTIGATED BY JURISDICTION						
Georgetown County Sheriff's Office	0	5	7	12	0	9
Andrews Police Department	0	6	25	31	0	10
Georgetown Police Department	0	140	215	355	0	214
Pawleys Island Police Department	0	0	2	2	0	0
S.C. Highway Patrol Troop 5	12	257	474	743	13	383
COLLISIONS BY ROUTE CATEGORY						
U.S. PRIMARY	4	212	427	643	5	324
S.C. PRIMARY	1	25	38	64	1	34
SECONDARY	6	164	241	411	6	247
COUNTY	1	7	17	25	1	11
				2007	2008	
TOTAL COLLISIONS RANKING COUNTY/STATE*				23	24	
FATAL COLLISIONS RANKING COUNTY/STATE*				16	25	
INJURY COLLISIONS RANKING COUNTY/STATE*				22	23	
DRIVER LICENSES				46,026	48,223	
VEHICLE REGISTRATIONS				55,548	55,547	
ECONOMIC LOSS**				\$42,261,300	\$34,308,100	
POPULATION ESTIMATES***				60,338	60,731	
MV POPULATION DEATH RATE****				21.5	21.4	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	63	37	40	17	7	164
CHILD SEAT	51	8	5	0	0	64
RESTRAINED	1,602	309	96	18	2	2,027
UNKNOWN	158	27	6	8	1	200
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	0	0	0	0	0	0
CHILD SEAT	51	8	5	0	0	64
OTHER	14	1	0	0	0	15
UNKNOWN	0	1	0	0	0	1

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

GREENWOOD COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	7	490	909	1,406	7	736
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	1	33	49	83	1	47
3:01am - 6:00am	0	14	34	48	0	18
6:01am - 9:00am	0	60	108	168	0	81
9:01am - Noon	3	56	106	165	3	104
12:01pm - 3:00pm	0	77	169	246	0	105
3:01pm - 6:00pm	0	122	241	363	0	188
6:01pm - 9:00pm	1	79	121	201	1	114
9:01pm - Midnight	2	49	81	132	2	79
COLLISIONS INVESTIGATED BY JURISDICTION						
Greenwood County Sheriff's Office	0	2	5	7	0	2
Greenwood Police Department	0	189	349	538	0	277
Ware Shoals Police Department	0	9	19	28	0	13
Ninety Six Police Department	0	6	15	21	0	8
S.C. Highway Patrol Troop 2	7	284	521	812	7	436
COLLISIONS BY ROUTE CATEGORY						
U.S. PRIMARY	0	149	254	403	0	225
S.C. PRIMARY	2	119	231	352	2	188
SECONDARY	5	205	360	570	5	299
COUNTY	0	17	64	81	0	24
2007 2008						
TOTAL COLLISIONS RANKING COUNTY/STATE*				20	20	
FATAL COLLISIONS RANKING COUNTY/STATE*				34	34	
INJURY COLLISIONS RANKING COUNTY/STATE*				21	19	
DRIVER LICENSES				46,699	48,812	
VEHICLE REGISTRATIONS				57,764	58,504	
ECONOMIC LOSS**				\$31,708,800	\$31,811,800	
POPULATION ESTIMATES***				68,173	68,549	
MV POPULATION DEATH RATE****				10.3	10.2	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	59	47	35	32	4	177
CHILD SEAT	79	19	3	0	0	101
RESTRAINED	1,927	339	101	33	2	2,402
UNKNOWN	153	22	9	3	0	187
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	3	1	2	0	0	6
CHILD SEAT	79	19	4	0	0	102
OTHER	18	1	0	0	0	19
UNKNOWN	1	1	0	0	0	2

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

HORRY COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	45	2,300	5,407	7,752	48	3,542
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	10	159	329	498	10	222
3:01am - 6:00am	3	101	199	303	3	136
6:01am - 9:00am	2	200	537	739	2	310
9:01am - Noon	2	279	765	1,046	3	428
12:01pm - 3:00pm	3	441	1,031	1,475	3	728
3:01pm - 6:00pm	6	529	1,344	1,879	6	822
6:01pm - 9:00pm	9	317	719	1,045	9	495
9:01pm - Midnight	10	274	483	767	12	401
COLLISIONS INVESTIGATED BY JURISDICTION						
Horry County Sheriff's Office	0	4	25	29	0	10
Atlantic Beach Police Department	0	8	14	22	0	10
Conway Police Department	3	195	564	762	3	314
Aynor Police Department	0	4	34	38	0	8
Horry County Police Department	0	1	9	10	0	1
Loris Police Department	0	29	30	59	0	40
Myrtle Beach Police Department	9	648	1,218	1,875	9	1,052
North Myrtle Beach Police Department	0	172	385	557	0	255
Surfside Beach Police Department	0	52	89	141	0	74
USC - Coastal Carolina Police Department	0	3	19	22	0	5
Briarcliffe Acres Police Department	0	0	1	1	0	0
S.C. Highway Patrol Troop 5	33	1,184	3,019	4,236	36	1,773
COLLISIONS BY ROUTE CATEGORY						
U.S. PRIMARY	13	1,016	2,329	3,358	14	1,629
S.C. PRIMARY	7	364	883	1,254	7	572
SECONDARY	17	561	1,317	1,895	19	812
COUNTY	8	359	888	1,245	8	529
2007					2008	
TOTAL COLLISIONS RANKING COUNTY/STATE*	4				4	
FATAL COLLISIONS RANKING COUNTY/STATE*	2				4	
INJURY COLLISIONS RANKING COUNTY/STATE*	4				4	
DRIVER LICENSES	195,922				212,934	
VEHICLE REGISTRATIONS	229,027				231,914	
ECONOMIC LOSS**	\$220,417,900				\$176,625,000	
POPULATION ESTIMATES***	249,711				257,380	
MV POPULATION DEATH RATE****	19.2				18.6	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	331	254	336	142	27	1,090
CHILD SEAT	421	53	7	1	0	482
RESTRAINED	13,421	1,614	642	101	7	15,785
UNKNOWN	887	76	36	18	5	1,022
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	3	3	4	0	0	10
CHILD SEAT	408	52	7	1	0	468
OTHER	99	6	6	0	0	111
UNKNOWN	8	1	0	0	0	9

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

JASPER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	13	226	666	905	14	345
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	3	27	50	80	4	44
3:01am - 6:00am	0	16	57	73	0	27
6:01am - 9:00am	4	29	87	120	4	45
9:01am - Noon	0	27	92	119	0	41
12:01pm - 3:00pm	1	32	114	147	1	43
3:01pm - 6:00pm	2	50	122	174	2	81
6:01pm - 9:00pm	3	30	88	121	3	42
9:01pm - Midnight	0	15	56	71	0	22
COLLISIONS INVESTIGATED BY JURISDICTION						
Jasper County Sheriff's Office	0	2	1	3	0	2
Hardeeville Police Department	1	47	140	188	2	71
Ridgeland Police Department	1	36	115	152	1	50
S.C. Highway Patrol Troop 6	11	141	410	562	11	222
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	3	66	239	308	3	92
U.S. PRIMARY	3	70	163	236	3	124
S.C. PRIMARY	4	38	145	187	5	53
SECONDARY	3	41	97	141	3	64
COUNTY	0	11	22	33	0	12
				2007	2008	
TOTAL COLLISIONS RANKING COUNTY/STATE*				26	26	
FATAL COLLISIONS RANKING COUNTY/STATE*				25	22	
INJURY COLLISIONS RANKING COUNTY/STATE*				27	31	
DRIVER LICENSES				13,586	14,795	
VEHICLE REGISTRATIONS				20,726	21,358	
ECONOMIC LOSS**				\$34,476,900	\$31,255,600	
POPULATION ESTIMATES***				21,900	22,330	
MV POPULATION DEATH RATE****				63.9	62.7	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	21	15	18	14	8	76
CHILD SEAT	48	7	1	0	0	56
RESTRAINED	1,090	143	60	20	5	1,318
UNKNOWN	177	24	8	4	1	214
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	0	0	0	0	0	0
CHILD SEAT	45	7	1	0	0	53
OTHER	7	0	0	0	0	7
UNKNOWN	5	0	0	0	0	5

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

LANCASTER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	14	484	909	1,407	18	782
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	2	30	39	71	2	42
3:01am - 6:00am	0	18	40	58	0	21
6:01am - 9:00am	1	59	137	197	1	82
9:01am - Noon	1	61	100	162	1	102
12:01pm - 3:00pm	1	92	153	246	1	147
3:01pm - 6:00pm	3	119	229	351	4	211
6:01pm - 9:00pm	2	70	146	218	2	116
9:01pm - Midnight	4	35	65	104	7	61
COLLISIONS INVESTIGATED BY JURISDICTION						
Lancaster County Sheriff's Office	0	16	25	41	0	24
Lancaster Police Department	0	115	226	341	0	197
Kershaw Police Department	0	0	1	1	0	0
S.C. Highway Patrol Troop 4	14	353	657	1,024	18	561
COLLISIONS BY ROUTE CATEGORY						
U.S. PRIMARY	1	115	245	361	1	173
S.C. PRIMARY	6	154	248	408	8	270
SECONDARY	7	205	385	597	9	320
COUNTY	0	10	31	41	0	19
2007 2008						
TOTAL COLLISIONS RANKING COUNTY/STATE*				21	19	
FATAL COLLISIONS RANKING COUNTY/STATE*				22	21	
INJURY COLLISIONS RANKING COUNTY/STATE*				20	20	
DRIVER LICENSES				49,601	55,636	
VEHICLE REGISTRATIONS				62,059	64,497	
ECONOMIC LOSS**				\$41,909,600	\$46,831,100	
POPULATION ESTIMATES***				73,538	75,913	
MV POPULATION DEATH RATE****				24.5	23.7	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	59	30	25	23	13	150
CHILD SEAT	83	9	4	0	0	96
RESTRAINED	2,010	395	97	48	5	2,555
UNKNOWN	151	24	5	7	0	187
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	1	2	0	0	0	3
CHILD SEAT	80	9	4	0	0	93
OTHER	15	8	3	1	0	27
UNKNOWN	4	0	0	0	0	4

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

LEE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	4	128	234	366	6	208
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	0	11	19	30	0	12
3:01am - 6:00am	1	7	19	27	1	9
6:01am - 9:00am	0	20	34	54	0	30
9:01am - Noon	2	7	29	38	4	9
12:01pm - 3:00pm	1	26	36	63	1	39
3:01pm - 6:00pm	0	19	37	56	0	38
6:01pm - 9:00pm	0	16	36	52	0	28
9:01pm - Midnight	0	22	24	46	0	43
COLLISIONS INVESTIGATED BY JURISDICTION						
Lee County Sheriff's Office	0	2	3	5	0	2
Bishopville Police Department	0	15	36	51	0	22
S.C. Highway Patrol Troop 1	4	111	195	310	6	184
COLLISIONS BY ROUTE CATEGORY						
				366		
INTERSTATE	1	19	56	76	1	40
U.S. PRIMARY	1	19	48	68	1	30
S.C. PRIMARY	1	31	46	78	3	47
SECONDARY	1	59	83	143	1	91
COUNTY	0	0	1	1	0	0
				2007	2008	
TOTAL COLLISIONS RANKING COUNTY/STATE*				39	37	
FATAL COLLISIONS RANKING COUNTY/STATE*				38	41	
INJURY COLLISIONS RANKING COUNTY/STATE*				39	37	
DRIVER LICENSES				12,242	12,603	
VEHICLE REGISTRATIONS				15,054	15,012	
ECONOMIC LOSS**				\$13,439,800	\$13,768,700	
POPULATION ESTIMATES***				20,011	19,891	
MV POPULATION DEATH RATE****				30.0	30.2	
RESTRAINT USAGE *****						
	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	10	14	6	11	2	43
CHILD SEAT	27	6	0	0	0	33
RESTRAINED	419	109	40	4	3	575
UNKNOWN	35	3	2	0	1	41
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	1	1	0	0	0	2
CHILD SEAT	23	4	0	0	0	27
OTHER	5	0	0	0	0	5
UNKNOWN	2	0	0	0	0	2

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

McCORMICK COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	1	50	64	115	1	72
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	1	4	6	11	1	5
3:01am - 6:00am	0	2	1	3	0	4
6:01am - 9:00am	0	4	6	10	0	5
9:01am - Noon	0	9	7	16	0	18
12:01pm - 3:00pm	0	8	10	18	0	9
3:01pm - 6:00pm	0	9	13	22	0	14
6:01pm - 9:00pm	0	10	15	25	0	13
9:01pm - Midnight	0	4	6	10	0	4
COLLISIONS INVESTIGATED BY JURISDICTION						
McCormick County Sheriff's Office	0	2	0	2	0	4
McCormick Police Department	0	4	15	19	0	6
S.C. Highway Patrol Troop 2	1	44	49	94	1	62
COLLISIONS BY ROUTE CATEGORY						
U.S. PRIMARY	0	11	13	24	0	15
S.C. PRIMARY	0	21	15	36	0	29
SECONDARY	1	18	34	53	1	28
COUNTY	0	0	2	2	0	0
2007						
2008						
TOTAL COLLISIONS RANKING COUNTY/STATE*				45	45	
FATAL COLLISIONS RANKING COUNTY/STATE*				43	44	
INJURY COLLISIONS RANKING COUNTY/STATE*				46	45	
DRIVER LICENSES				7,040	7,296	
VEHICLE REGISTRATIONS				9,344	9,705	
ECONOMIC LOSS**				\$6,692,000	\$3,424,500	
POPULATION ESTIMATES***				10,073	10,093	
MV POPULATION DEATH RATE****				9.9	9.9	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	5	4	3	5	1	18
CHILD SEAT	2	2	0	0	0	4
RESTRAINED	121	29	14	5	0	169
UNKNOWN	13	0	0	0	0	13
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	0	0	0	0	0	0
CHILD SEAT	2	2	0	0	0	4
OTHER	3	0	0	0	0	3
UNKNOWN	2	0	0	0	0	2

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

MARLBORO COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	7	196	268	471	8	329
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	1	13	17	31	1	20
3:01am - 6:00am	1	4	22	27	2	4
6:01am - 9:00am	0	21	29	50	0	31
9:01am - Noon	1	21	25	47	1	41
12:01pm - 3:00pm	1	37	54	92	1	61
3:01pm - 6:00pm	0	52	51	103	0	98
6:01pm - 9:00pm	2	34	47	83	2	53
9:01pm - Midnight	1	14	23	38	1	21
COLLISIONS INVESTIGATED BY JURISDICTION						
Marlboro County Sheriff's Office	0	1	1	2	0	1
Bennettsville Police Department	0	40	60	100	0	76
McColl Police Department	0	6	14	20	0	8
Clio Police Department	0	3	4	7	0	6
S.C. Highway Patrol Troop 5	7	146	189	342	8	238
COLLISIONS BY ROUTE CATEGORY						
U.S. PRIMARY	2	29	41	72	3	48
S.C. PRIMARY	3	81	116	200	3	149
SECONDARY	2	83	109	194	2	128
COUNTY	0	3	2	5	0	4
				2007	2008	
TOTAL COLLISIONS RANKING COUNTY/STATE*				34	35	
FATAL COLLISIONS RANKING COUNTY/STATE*				38	34	
INJURY COLLISIONS RANKING COUNTY/STATE*				34	35	
DRIVER LICENSES				18,817	19,702	
VEHICLE REGISTRATIONS				20,592	20,526	
ECONOMIC LOSS**				\$20,970,300	\$17,462,000	
POPULATION ESTIMATES***				28,975	28,704	
MV POPULATION DEATH RATE****				27.6	27.9	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	14	13	16	5	5	53
CHILD SEAT	25	8	2	0	0	35
RESTRAINED	629	145	85	11	0	870
UNKNOWN	44	4	2	1	0	51
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	0	1	1	0	0	2
CHILD SEAT	29	10	2	0	0	41
OTHER	8	0	1	0	0	9
UNKNOWN	0	0	0	1	0	1

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

NEWBERRY COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	7	256	559	822	7	399
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	1	14	35	50	1	17
3:01am - 6:00am	4	9	23	36	4	12
6:01am - 9:00am	0	30	72	102	0	40
9:01am - Noon	0	20	71	91	0	33
12:01pm - 3:00pm	0	47	98	145	0	74
3:01pm - 6:00pm	1	70	143	214	1	110
6:01pm - 9:00pm	1	38	80	119	1	64
9:01pm - Midnight	0	28	37	65	0	49
COLLISIONS INVESTIGATED BY JURISDICTION						
Newberry County Sheriff's Office	0	0	1	1	0	0
Newberry Police Department	0	64	120	184	0	98
Whitmire Police Department	0	4	7	11	0	4
Prosperity Police Department	0	3	10	13	0	3
S.C. Highway Patrol Troop 2	7	185	421	613	7	294
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	3	38	184	225	3	66
U.S. PRIMARY	1	44	61	106	1	82
S.C. PRIMARY	1	71	132	204	1	105
SECONDARY	2	91	168	261	2	130
COUNTY	0	12	14	26	0	16
				2007	2008	
TOTAL COLLISIONS RANKING COUNTY/STATE*				27	28	
FATAL COLLISIONS RANKING COUNTY/STATE*				27	34	
INJURY COLLISIONS RANKING COUNTY/STATE*				28	27	
DRIVER LICENSES				25,814	27,168	
VEHICLE REGISTRATIONS				35,037	35,298	
ECONOMIC LOSS**				\$28,384,000	\$21,989,700	
POPULATION ESTIMATES***				37,599	37,823	
MV POPULATION DEATH RATE****				18.6	18.5	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	21	17	17	12	4	71
CHILD SEAT	17	5	1	0	0	23
RESTRAINED	809	131	71	18	1	1,030
UNKNOWN	59	1	1	1	0	62
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	2	0	0	0	0	2
CHILD SEAT	27	6	3	0	0	36
OTHER	7	2	0	0	0	9
UNKNOWN	0	0	0	0	0	0

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

ORANGEBURG COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	28	753	1,543	2,324	28	1,232
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	2	50	116	168	2	69
3:01am - 6:00am	4	43	94	141	4	68
6:01am - 9:00am	5	73	200	278	5	126
9:01am - Noon	1	86	185	272	1	132
12:01pm - 3:00pm	7	125	279	411	7	197
3:01pm - 6:00pm	1	175	322	498	1	271
6:01pm - 9:00pm	5	120	211	336	5	209
9:01pm - Midnight	3	81	136	220	3	160
COLLISIONS INVESTIGATED BY JURISDICTION						
Orangeburg County Sheriff's Office	1	3	7	11	1	3
Orangeburg Dept. of Public Safety	0	183	304	487	0	319
Branchville Police Department	0	3	3	6	0	4
Cordova Police Department	0	0	1	1	0	0
Eutawville Police Department	0	4	5	9	0	6
Holly Hill Police Department	0	2	13	15	0	2
North Police Department	0	2	0	2	0	3
Norway Police Department	0	0	1	1	0	0
Springfield Police Department	0	2	1	3	0	3
Santee Police Department	0	3	4	7	0	4
SC State College Police Department	0	0	2	2	0	0
S.C. Highway Patrol Troop 7	27	551	1,202	1,780	27	888
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	3	68	311	382	3	105
U.S. PRIMARY	7	305	571	883	7	521
S.C. PRIMARY	9	122	186	317	9	171
SECONDARY	9	241	429	679	9	411
COUNTY	0	17	46	63	0	24
2007 2008						
TOTAL COLLISIONS RANKING COUNTY/STATE*	14			15		
FATAL COLLISIONS RANKING COUNTY/STATE*	9			11		
INJURY COLLISIONS RANKING COUNTY/STATE*	12			13		
DRIVER LICENSES	62,070			64,019		
VEHICLE REGISTRATIONS	75,397			75,016		
ECONOMIC LOSS**	\$91,231,300			\$71,325,300		
POPULATION ESTIMATES***	90,357			90,336		
MV POPULATION DEATH RATE****	31.0			31.0		
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	92	55	46	30	19	242
CHILD SEAT	124	20	7	0	1	152
RESTRAINED	3,093	647	209	27	6	3,982
UNKNOWN	464	68	11	5	0	548
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	2	2	2	0	0	6
CHILD SEAT	135	23	6	0	1	165
OTHER	42	11	0	0	0	53
UNKNOWN	5	1	0	0	0	6

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

RICHLAND COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	39	2,772	8,094	10,905	43	4,153
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	3	169	373	545	3	242
3:01am - 6:00am	7	129	312	448	7	179
6:01am - 9:00am	1	350	1,191	1,542	1	502
9:01am - Noon	1	319	1,011	1,331	2	452
12:01pm - 3:00pm	5	518	1,483	2,006	6	769
3:01pm - 6:00pm	4	608	2,034	2,646	4	947
6:01pm - 9:00pm	8	419	1,128	1,555	9	677
9:01pm - Midnight	10	260	562	832	11	385
COLLISIONS INVESTIGATED BY JURISDICTION						
Richland County Sheriff's Office	0	22	64	86	0	31
Columbia Police Department	8	1,126	3,224	4,358	8	1,736
Eastover Police Department	0	1	0	1	0	1
Forest Acres Police Department	0	95	192	287	0	151
Irmo Police Department	0	35	55	90	0	50
S.C. Highway Patrol Troop 1	31	1,493	4,559	6,083	35	2,184
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	3	281	1,061	1,345	3	379
U.S. PRIMARY	12	918	2,392	3,322	14	1,444
S.C. PRIMARY	10	551	1,429	1,990	11	833
SECONDARY	13	899	2,657	3,569	14	1,327
COUNTY	1	123	555	679	1	170
2007 2008						
TOTAL COLLISIONS RANKING COUNTY/STATE*				3	3	
FATAL COLLISIONS RANKING COUNTY/STATE*				5	6	
INJURY COLLISIONS RANKING COUNTY/STATE*				3	2	
DRIVER LICENSES				235,350	251,175	
VEHICLE REGISTRATIONS				294,116	298,221	
ECONOMIC LOSS**				\$190,702,800	\$195,837,500	
POPULATION ESTIMATES***				358,020	364,001	
MV POPULATION DEATH RATE****				12.0	11.8	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	202	170	135	75	23	605
CHILD SEAT	655	84	10	2	0	751
RESTRAINED	18,092	2171	754	111	13	21,141
UNKNOWN	1717	188	39	10	2	1956
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	4	3	2	0	0	9
CHILD SEAT	643	87	10	2	0	742
OTHER	178	22	8	1	0	209
UNKNOWN	14	6	3	0	0	23

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

SALUDA COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	6	98	163	267	7	160
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	1	6	16	23	2	9
3:01am - 6:00am	2	8	17	27	2	11
6:01am - 9:00am	0	10	23	33	0	15
9:01am - Noon	2	14	12	28	2	22
12:01pm - 3:00pm	0	16	24	40	0	23
3:01pm - 6:00pm	1	23	19	43	1	30
6:01pm - 9:00pm	0	14	30	44	0	36
9:01pm - Midnight	0	7	22	29	0	14
COLLISIONS INVESTIGATED BY JURISDICTION						
Saluda County Sheriff's Office	0	1	0	1	0	2
Saluda Police Department	0	15	14	29	0	29
Batesburg Police Department	0	0	1	1	0	0
S.C. Highway Patrol Troop 2	6	82	148	236	7	129
COLLISIONS BY ROUTE CATEGORY						
U.S. PRIMARY	1	41	55	97	1	73
S.C. PRIMARY	1	31	45	77	1	52
SECONDARY	4	22	56	82	5	30
COUNTY	0	4	7	11	0	5
2007 2008						
TOTAL COLLISIONS RANKING COUNTY/STATE*				41	43	
FATAL COLLISIONS RANKING COUNTY/STATE*				45	38	
INJURY COLLISIONS RANKING COUNTY/STATE*				40	42	
DRIVER LICENSES				12,901	13,462	
VEHICLE REGISTRATIONS				18,584	18,819	
ECONOMIC LOSS**				\$6,417,400	\$14,319,100	
POPULATION ESTIMATES***				18,692	18,625	
MV POPULATION DEATH RATE****				37.4	37.6	
RESTRAINT USAGE *****	INJURY TYPE				FATAL	TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING		
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	22	9	5	9	5	50
CHILD SEAT	8	3	0	0	0	11
RESTRAINED	263	59	28	10	1	361
UNKNOWN	27	4	1	1	0	33
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	0	0	0	0	0	0
CHILD SEAT	10	3	0	0	0	13
OTHER	1	3	0	0	0	4
UNKNOWN	0	0	0	0	0	0

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

SPARTANBURG COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS		
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED	
TOTAL COLLISIONS	45	1,809	4,350	6,204	46	2,648	
COLLISIONS BY TIME OF DAY							
12:01am - 3:00am	7	96	203	306	8	121	
3:01am - 6:00am	3	58	161	222	3	71	
6:01am - 9:00am	1	204	598	803	1	279	
9:01am - Noon	4	192	551	747	4	282	
12:01pm - 3:00pm	3	349	836	1,188	3	531	
3:01pm - 6:00pm	7	449	1,100	1,556	7	652	
6:01pm - 9:00pm	10	289	566	865	10	432	
9:01pm - Midnight	10	172	335	517	10	280	
COLLISIONS INVESTIGATED BY JURISDICTION							
Spartanburg County Sheriff's Office	0	5	34	39	0	6	
Spartanburg Police Department	4	418	732	1,154	4	654	
Woodruff Police Department	0	20	53	73	0	28	
Duncan Police Department	0	46	122	168	0	60	
Chesnee Police Department	0	7	22	29	0	15	
Cowpens Police Department	1	7	8	16	1	9	
Enoree Police Department	0	1	2	3	0	1	
Inman Police Department	0	13	38	51	0	19	
Landrum Police Department	0	10	28	38	0	13	
Lyman Police Department	0	27	77	104	0	35	
Pacolet Police Department	0	6	18	24	0	9	
Wellford Police Department	0	24	39	63	0	29	
USC - Spartanburg Campus PD	0	4	2	6	0	6	
Greenville/Spartanburg Airport PD	0	3	4	7	0	3	
Greer Police Department	0	54	104	158	0	87	
S.C. Highway Patrol Troop 3	40	1,164	3,067	4,271	41	1,674	
COLLISIONS BY ROUTE CATEGORY							
INTERSTATE	8	152	668	828	8	209	
U.S. PRIMARY	5	424	835	1,264	5	637	
S.C. PRIMARY	10	470	1,137	1,617	10	691	
SECONDARY	12	491	1,020	1,523	13	730	
COUNTY	10	272	690	972	10	381	
2007 2008							
TOTAL COLLISIONS RANKING COUNTY/STATE*				6	6		
FATAL COLLISIONS RANKING COUNTY/STATE*				4	4		
INJURY COLLISIONS RANKING COUNTY/STATE*				5	5		
DRIVER LICENSES				195,202	207,698		
VEHICLE REGISTRATIONS				241,390	242,202		
ECONOMIC LOSS**				\$146,806,500	\$142,563,400		
POPULATION ESTIMATES***				275,285	280,738		
MV POPULATION DEATH RATE****				16.7	16.4		
INJURY TYPE							
RESTRAINT USAGE *****			NON			TOTALS	
	NOT INJURED	POSSIBLE	INCAPACITATING	INCAPACITATING	FATAL		
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD							
NONE USED	131	127	118	52	27	455	
CHILD SEAT	329	35	2	1	0	367	
RESTRAINED	9,191	1407	396	69	11	11,074	
UNKNOWN	760	113	28	20	3	924	
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS							
NONE USED	4	1	1	0	0	6	
CHILD SEAT	338	34	4	1	0	377	
OTHER	67	11	6	0	0	84	
UNKNOWN	0	3	0	0	0	3	

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

SUMTER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	23	744	1,402	2,169	27	1,215
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	2	34	72	108	2	43
3:01am - 6:00am	2	45	62	109	2	60
6:01am - 9:00am	2	81	157	240	2	115
9:01am - Noon	4	96	163	263	4	159
12:01pm - 3:00pm	3	142	272	417	3	253
3:01pm - 6:00pm	1	165	334	500	1	261
6:01pm - 9:00pm	4	114	210	328	5	199
9:01pm - Midnight	5	67	132	204	8	125
COLLISIONS INVESTIGATED BY JURISDICTION						
Sumter County Sheriffs Department	0	3	3	6	0	3
Sumter Police Department	7	348	655	1,010	7	590
S.C. Highway Patrol Troop 1	16	393	744	1,153	20	622
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	0	13	35	48	0	17
U.S. PRIMARY	9	301	534	844	9	515
S.C. PRIMARY	4	126	237	367	5	191
SECONDARY	10	294	573	877	13	479
COUNTY	0	10	23	33	0	13
				2007	2008	
TOTAL COLLISIONS RANKING COUNTY/STATE*				16	16	
FATAL COLLISIONS RANKING COUNTY/STATE*				19	13	
INJURY COLLISIONS RANKING COUNTY/STATE*				14	14	
DRIVER LICENSES				71,457	74,474	
VEHICLE REGISTRATIONS				86,725	86,324	
ECONOMIC LOSS**				\$56,337,900	\$68,125,000	
POPULATION ESTIMATES***				104,008	104,148	
MV POPULATION DEATH RATE****				26.0	25.9	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	70	62	33	26	19	210
CHILD SEAT	145	25	3	0	0	173
RESTRAINED	3,297	652	195	34	6	4,184
UNKNOWN	142	16	3	2	0	163
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	6	4	1	1	0	12
CHILD SEAT	145	27	3	0	0	175
OTHER	43	21	3	0	1	68
UNKNOWN	3	0	0	0	0	3

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

WILLIAMSBURG COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	8	246	323	577	9	416
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	3	22	28	53	3	30
3:01am - 6:00am	0	20	28	48	0	24
6:01am - 9:00am	1	27	42	70	1	41
9:01am - Noon	0	32	55	87	0	55
12:01pm - 3:00pm	1	32	45	78	1	63
3:01pm - 6:00pm	3	39	52	94	4	67
6:01pm - 9:00pm	0	49	44	93	0	98
9:01pm - Midnight	0	25	29	54	0	38
COLLISIONS INVESTIGATED BY JURISDICTION						
Williamsburg County Sheriff's Office	0	1	2	3	0	1
Hemingway Police Department	0	3	6	9	0	3
Kingstree Police Department	0	22	44	66	0	46
Greeleyville Police Department	1	1	18	20	1	2
S.C. Highway Patrol Troop 5	7	219	253	479	8	364
COLLISIONS BY ROUTE CATEGORY						
U.S. PRIMARY	2	44	59	105	2	88
S.C. PRIMARY	2	70	113	185	3	111
SECONDARY	4	126	144	274	4	209
COUNTY	0	6	7	13	0	8
2007 2008						
TOTAL COLLISIONS RANKING COUNTY/STATE*				33	32	
FATAL COLLISIONS RANKING COUNTY/STATE*				28	32	
INJURY COLLISIONS RANKING COUNTY/STATE*				31	28	
DRIVER LICENSES				23,081	23,867	
VEHICLE REGISTRATIONS				29,137	29,037	
ECONOMIC LOSS**				\$27,041,900	\$22,257,600	
POPULATION ESTIMATES***				35,381	35,090	
MV POPULATION DEATH RATE****				25.4	25.6	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD						
NONE USED	32	24	21	7	3	87
CHILD SEAT	18	12	0	0	0	30
RESTRAINED	527	211	72	19	5	834
UNKNOWN	108	14	2	3	0	127
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	0	1	1	0	0	2
CHILD SEAT	22	12	0	0	0	34
OTHER	3	5	3	0	0	11
UNKNOWN	2	0	0	0	0	2

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 131

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

*****INCLUDES OCCUPANTS SEATED INSIDE THE PASSENGER COMPARTMENT OF AUTOMOBILES, VANS AND TRUCKS ONLY

YORK COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS		
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED	
TOTAL COLLISIONS	31	1,156	3,189	4,376	31	1,640	
COLLISIONS BY TIME OF DAY							
12:01am - 3:00am	9	65	157	231	9	95	
3:01am - 6:00am	2	39	79	120	2	52	
6:01am - 9:00am	1	146	495	642	1	206	
9:01am - Noon	0	140	384	524	0	205	
12:01pm - 3:00pm	2	221	553	776	2	323	
3:01pm - 6:00pm	7	282	871	1,160	7	378	
6:01pm - 9:00pm	4	171	445	620	4	250	
9:01pm - Midnight	6	92	205	303	6	131	
COLLISIONS INVESTIGATED BY JURISDICTION							
York County Sheriff's Office	0	2	3	5	0	2	
Clover Police Department	0	23	46	69	0	34	
Fort Mill Police Department	0	66	161	227	0	100	
Rock Hill Police Department	4	434	1,304	1,742	4	628	
York Police Department	0	82	120	202	0	121	
Tega Cay Police Department	0	4	29	33	0	9	
Winthrop College Police Department	0	1	6	7	0	1	
S.C. Highway Patrol Troop 4	27	544	1,520	2,091	27	745	
COLLISIONS BY ROUTE CATEGORY							
INTERSTATE	4	93	310	407	4	127	
U.S. PRIMARY	3	198	448	649	3	293	
S.C. PRIMARY	5	421	1,131	1,557	5	607	
SECONDARY	17	349	1,006	1,372	17	479	
COUNTY	2	95	294	391	2	134	
2007							
2008							
TOTAL COLLISIONS RANKING COUNTY/STATE*				7			7
FATAL COLLISIONS RANKING COUNTY/STATE*				13			9
INJURY COLLISIONS RANKING COUNTY/STATE*				7			8
DRIVER LICENSES				153,969			168,654
VEHICLE REGISTRATIONS				182,266			189,067
ECONOMIC LOSS**				\$92,743,800			\$98,471,600
POPULATION ESTIMATES***				208,564			217,448
MV POPULATION DEATH RATE****				14.9			14.3
RESTRAINT USAGE *****	INJURY TYPE				FATAL	TOTALS	
	NOT INJURED	NON POSSIBLE	NON INCAPACITATING	INCAPACITATING			
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS MORE THAN 5 YEARS OLD							
NONE USED	167	71	65	43	17	363	
CHILD SEAT	313	27	4	1	0	345	
RESTRAINED	7,285	813	274	63	11	8,446	
UNKNOWN	596	63	45	6	0	710	
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS							
NONE USED	1	0	2	0	0	3	
CHILD SEAT	303	25	3	1	0	332	
OTHER	69	8	0	0	0	77	
UNKNOWN	4	0	0	0	0	4	

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

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****MOTOR VEHICLE DEATHS PER 100,000 POPULATION

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UNIFORM TRAFFIC COLLISION REPORT FORM TR-310 FRONT PAGE

D.P.S. USE ONLY				Page #	SOUTH CAROLINA TRAFFIC COLLISION REPORT FORM TR-310 (Rev. 10/2005)				# Of Units	Amended - Attach Copy of Original	Notified	Arrived					
Date	Time	Count	1- Interstate 2- US Primary	4- Secondary 5- County	Collision Location (Rt. # / Name)				0- Main 2- 5- Spur	6- 7- -	Miles: Dir. N E S W	In / Near City or Town of:					
Lane # / Dir. #	Distance Offset	Direction	1- Interstate 2- US Primary	4- Secondary 5- County 6- Other	Base Intersection (Rt. # / Name)				0- Main 2- 5- Spur	6- 7- -	ASRU code	MP/ Grid:					
R.R. Id.	From	Ramp Only	To	1- Interstate 2- US Primary	4- Secondary 5- County 6- Other	Second Intersection (Rt. # / Name)				0- Main 2- 5- Spur	6- 7- -	Latitude	Longitude				
K- ##### Driver/Pedestrian's Full Name					K- ##### Driver/Pedestrian's Full Name												
Unit #	Sex	Race	Street		Unit #	Sex	Race	Street									
Birth Date		City, State, & Zip			Birth Date		City, State, & Zip										
State	Driver's License #			Insurance Company:		State	Driver's License #			Insurance Company:							
Year	Body	Vehicle Make	VIN #		Year	Body	Vehicle Make	VIN #									
State	Year	License Plate #	Owner's D.L. #		State	Year	License Plate #	Owner's D.L. #									
Home Telephone ()		Owner's Full Name			Home Telephone ()		Owner's Full Name										
Bus. Telephone ()		Street			Bus. Telephone ()		Street										
Contributed To Collision		City, State, & Zip			Contributed To Collision		City, State, & Zip										
Estimated Speed	Speed Limit	C.D.L. Req: Yes No	T/B S Req: Yes N	Alc/Drg info (see back): Yes No	Estimated Speed	Speed Limit	C.D.L. Req: Yes No	T/B S Req: Yes N	Alc/Drg info (see back): Yes No								
Summons #	Code	Summons #	Code	Towed By	Summons #	Code	Summons #	Code	Towed By								
K- ##### Driver/Pedestrian's Full Name					State		Year	License Plate #	Owner's D.L. #								
Unit #	Sex	Race	Street		Home Telephone ()		Owner's Full Name										
Birth Date		City, State, & Zip			Bus. Telephone ()		Street										
State	Driver's License #			Insurance Company:		Contributed To Collision		City, State, & Zip									
Year	Body	Vehicle Make	VIN #		Estimated Speed	Speed Limit	C.D.L. Req: Yes No	T/B S Req: Yes N	Alc/Drg info (see back): Yes No								
Dir. of Travel:		Unit 1: N S E W	Unit 2: N S E W	Unit 3: N S E W	Summons #	Code	Summons #	Code	Towed By								
					Unit 1 Dam.	Unit 2 Dam.	Unit 3 Dam.	Prop. Dam. 1	Prop. Dam. 2								
					\$	\$	\$	\$	\$								
					Property Owner/Witness:				Property Owner/Witness:								
					Address				Address								
					State Zip:		Phone		State Zip:		Phone						
					Photo: Describe What Happened (Refer to Units by Number)												
					Y N												
NOTICE - THE TR-310 IS FOR STATISTICAL REPORTING PURPOSES ONLY AND IS A REFLECTION OF THE OFFICER'S BEST KNOWLEDGE, OPINION, AND BELIEF COVERING THE COLLISION, BUT NO WARRANT IS MADE AS TO THE FACTUAL ACCURACY																	
Investigating Officer's Name			Rank	Badge #	Code	Date	Reviewer's Name			Rank	Internal Agency Code						

UNIFORM TRAFFIC COLLISION REPORT FORM TR-310

BACK PAGE

Unit:	Date of Birth	Sex:	Race	INJ:	Seat	R/S	A.B.D.	Ejec	LAI:	Tran	Name	Street Address	Zip Code																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">Race</td> <td style="width: 10%;">A - Asian/Pacific Islander</td> <td style="width: 10%;">W - Caucasian</td> <td style="width: 10%;">a) Injury Status</td> <td style="width: 10%;">2- Non-incapacitating</td> <td style="width: 10%;">Seating Loc.</td> <td style="width: 10%;">20- Pedestrian</td> <td style="width: 10%;">60- Sleeper of Cab</td> <td style="width: 10%;">Restraint/Safety Device</td> </tr> <tr> <td>B - African American</td> <td>H - Hispanic</td> <td>O - Other</td> <td>0- Not Injured</td> <td>3- Incapacitating</td> <td>01 02 03</td> <td>30- Trailing Unit</td> <td>70- Riding on Unit Exterior</td> <td>00- None Used</td> <td>21- Child</td> </tr> <tr> <td>I - Alaskan Native or American Indian</td> <td>U - Unk.</td> <td></td> <td>1- Possible</td> <td>4- Fatal</td> <td>04 05</td> <td>40- Bus or Van (4th row or Higher)</td> <td>80- Lap</td> <td>11- Shoulder</td> <td>Safety Seat</td> </tr> <tr> <td colspan="2">Air Bag Deployment / Switch</td> <td>Ejection</td> <td colspan="2">b) Motorcycle Only</td> <td>06 07 08</td> <td>50- Other Enclosed Area (nontrailing)</td> <td>99- Unk./NA</td> <td>12- Lap Belt Only</td> <td>88- Other</td> </tr> <tr> <td colspan="2">1- Deployed Frc 4- Not Deployed</td> <td>1- Not Ejected</td> <td colspan="2">Head Injury: 1- Yes 2- No</td> <td></td> <td>51- Other Unenclosed Area (nontrailing)</td> <td></td> <td>13- Shoulder & Lap Bel</td> <td>39- Unk.</td> </tr> <tr> <td colspan="2">2- Deployed Sic 7- Not Applicable</td> <td>2- Part. Ejected</td> <td colspan="2">Location After Impact</td> <td></td> <td>a) Transported to Medical Facility</td> <td></td> <td colspan="2">Pedestrian, Motor/Pedalcycle Only</td> </tr> <tr> <td colspan="2">3- Deployed Bc 3- Deployment Unk</td> <td>3- Tot. Ejected</td> <td colspan="2">1- Not Trapped</td> <td></td> <td>1- Yes 2- No 3- Unknown</td> <td></td> <td>31- Helmet</td> <td>51- Reflective Clothing</td> </tr> <tr> <td colspan="2">2- Switch in On Positi 3- No Switch</td> <td>7- Not App.</td> <td colspan="2">2- Extricated (Mechanical Means 3- Unknown</td> <td></td> <td>b) By: 1- EMS 2- Police 8- Other 3- Unk.</td> <td></td> <td>41- Protective Pads</td> <td>61- Lighting</td> </tr> <tr> <td colspan="2">3- Switch in Off Positi 3- Unknown</td> <td></td> <td colspan="2">Sequence of Events</td> <td colspan="5">Mail Orig. TR-310 to: Office of Financial Responsibility, PO Box 1498, Blythewood, SC 29016</td> </tr> <tr> <td colspan="2">Non-Collision</td> <td colspan="2">04- Equipment Failure</td> <td colspan="2">Collision: Not Fixed</td> <td colspan="2">27- Pedestrian</td> <td colspan="2">Collision: Fixed Object</td> <td colspan="2">47- Embankment</td> <td colspan="2">55- Mail Box</td> <td colspan="2">63- Other</td> </tr> <tr> <td colspan="2">01- Carpal/Equip Laz or Shift</td> <td colspan="2">05- Fire/Explosion</td> <td colspan="2">08- Overturn/Rollover</td> <td colspan="2">20- Animal (Deer Only)</td> <td colspan="2">28- Railway Veh.</td> <td colspan="2">40- Bridge Overhead Structure</td> <td colspan="2">48- Equipment</td> <td colspan="2">56- Median Barrier</td> <td colspan="2">69- Unk.</td> </tr> <tr> <td colspan="2">02- Crash Median/Center</td> <td colspan="2">06- Immersion</td> <td colspan="2">09- Ran off Road Left</td> <td colspan="2">21- Animal (All Other)</td> <td colspan="2">29- Work Zone Maint. Equip.</td> <td colspan="2">41- Bridge Pier/Abutment</td> <td colspan="2">49- Fence</td> <td colspan="2">57- Overhead Sign Support</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">03- Daunhill Runaway</td> <td colspan="2">07- Jackknife</td> <td colspan="2">10- Ran off Road Right</td> <td colspan="2">22- Motor Veh. (Hit Truss)</td> <td colspan="2">38- Other</td> <td colspan="2">42- Bridge Pier/Abutment</td> <td colspan="2">50- Guardrail End</td> <td colspan="2">58- Other (Part, Pole, Support, Etc.)</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">04- Carpal/Equip Laz or Shift</td> <td colspan="2">05- Fire/Explosion</td> <td colspan="2">08- Overturn/Rollover</td> <td colspan="2">23- Motor Veh. (Stopped)</td> <td colspan="2">39- Other</td> <td colspan="2">43- Bridge Rail</td> <td colspan="2">51- Guardrail Face</td> <td colspan="2">59- Other (Wall, Building, Tunnel, Etc.)</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">05- Fire/Explosion</td> <td colspan="2">06- Immersion</td> <td colspan="2">09- Ran off Road Left</td> <td colspan="2">24- Motor Veh. (Other Roadway)</td> <td colspan="2">40- Culvert</td> <td colspan="2">44- Culvert</td> <td colspan="2">52- Highway Traffic Sign Part</td> <td colspan="2">60- Tree</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">06- Immersion</td> <td colspan="2">07- Jackknife</td> <td colspan="2">10- Ran off Road Right</td> <td colspan="2">25- Motor Veh. (Parkade)</td> <td colspan="2">45- Curb</td> <td colspan="2">46- Ditch</td> <td colspan="2">53- Impact Attenuator/Crash Cushion</td> <td colspan="2">61- Utility Pole</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">07- Jackknife</td> <td colspan="2">11- Separation of Unit</td> <td colspan="2">12- Spill (Fuel, Water, Oil, etc.)</td> <td colspan="2">26- Pedalcycle</td> <td colspan="2">46- Ditch</td> <td colspan="2">54- Light/Luminaire Support</td> <td colspan="2">55- Mail Box</td> <td colspan="2">62- Work Zone Maint. Equipment</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">08- Overturn/Rollover</td> <td colspan="2">12- Spill (Fuel, Water, Oil, etc.)</td> <td colspan="2">13- Logging</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">09- Ran off Road Left</td> <td colspan="2">14- Other Non-collision</td> <td colspan="2">15- Full Size Van</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">10- Ran off Road Right</td> <td colspan="2">19- Unk. Non-collision</td> <td colspan="2">16- Mini Van</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">11- Separation of Unit</td> <td colspan="2"></td> <td colspan="2">17- Sport Utility</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">12- Spill (Fuel, Water, Oil, etc.)</td> <td colspan="2"></td> <td colspan="2">25- Motorcycle</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">13- Logging</td> <td colspan="2"></td> <td colspan="2">41- Pedestrian</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">14- Other Non-collision</td> <td colspan="2"></td> <td colspan="2">39- Unk. (Hit and Run Only)</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">15- Full Size Van</td> <td colspan="2"></td> <td colspan="2">38- Animal (Ridder)</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">16- Mini Van</td> <td colspan="2"></td> <td colspan="2">38- Animal (Deer Only)</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">17- Sport Utility</td> <td colspan="2"></td> <td colspan="2">38- Animal (All Other)</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">18- Pedalcycle</td> <td colspan="2"></td> <td colspan="2">38- Animal (Ridder)</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">19- Unk. (Hit and Run Only)</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">20- Pedestrian</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">21- Animal (Deer Only)</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">22- Motor Veh. (Hit Truss)</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">23- Motor Veh. (Stopped)</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">24- Motor Veh. (Other Roadway)</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">25- Motor Veh. (Parkade)</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">26- Pedalcycle</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">27- Pedestrian</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">28- Railway Veh.</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">29- Work Zone Maint. Equip.</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">30- Trailing Unit</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">31- Non-highway Work</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">32- Obstruction in Roadway</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">33- Road Surface Condition (i.e., Wet)</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">34- Rut, Holes, Bumps</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">35- Shoulders (None, Low, Soft, High)</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">36- Traffic Control Device (i.e., Missing)</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">37- Work Zone (Constr./Maint./Utility)</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">38- Work Zone (Constr./Maint./Utility)</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">39- Unk. (Hit and Run Only)</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">40- Culvert</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">41- Bridge Pier/Abutment</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">42- Bridge Pier/Abutment</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">43- Bridge Rail</td> <td colspan="2"></td> <td 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colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">48- Equipment</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">49- Fence</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">50- Guardrail End</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">51- Guardrail Face</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">52- Highway Traffic Sign Part</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">53- Impact Attenuator/Crash Cushion</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">54- Light/Luminaire Support</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">55- Mail Box</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">56- Median Barrier</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">57- Overhead Sign Support</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">58- Other (Part, Pole, Support, Etc.)</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">59- Other (Wall, Building, Tunnel, Etc.)</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">60- Tree</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">61- Utility Pole</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">62- Work Zone Maint. Equipment</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">63- Weather Cond.</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">64- Work Zone</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">65- Other Warning Sign</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">66- Work Zone</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">67- Flashing Beacon</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">68- Other</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">69- Unk.</td> <td colspan="2"></td> <td colspan="2">38- Other</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> </table>														Race	A - Asian/Pacific Islander	W - Caucasian	a) Injury Status	2- Non-incapacitating	Seating Loc.	20- Pedestrian	60- Sleeper of Cab	Restraint/Safety Device	B - African American	H - Hispanic	O - Other	0- Not Injured	3- Incapacitating	01 02 03	30- Trailing Unit	70- Riding on Unit Exterior	00- None Used	21- Child	I - Alaskan Native or American Indian	U - Unk.		1- Possible	4- Fatal	04 05	40- Bus or Van (4th row or Higher)	80- Lap	11- Shoulder	Safety Seat	Air Bag Deployment / Switch		Ejection	b) Motorcycle Only		06 07 08	50- Other Enclosed Area (nontrailing)	99- Unk./NA	12- Lap Belt Only	88- Other	1- Deployed Frc 4- Not Deployed		1- Not Ejected	Head Injury: 1- Yes 2- No			51- Other Unenclosed Area (nontrailing)		13- Shoulder & Lap Bel	39- Unk.	2- Deployed Sic 7- Not Applicable		2- Part. Ejected	Location After Impact			a) Transported to Medical Facility		Pedestrian, Motor/Pedalcycle Only		3- Deployed Bc 3- Deployment Unk		3- Tot. Ejected	1- Not Trapped			1- Yes 2- No 3- Unknown		31- Helmet	51- Reflective Clothing	2- Switch in On Positi 3- No Switch		7- Not App.	2- Extricated (Mechanical Means 3- Unknown			b) By: 1- EMS 2- Police 8- Other 3- Unk.		41- Protective Pads	61- Lighting	3- Switch in Off Positi 3- Unknown			Sequence of Events		Mail Orig. TR-310 to: Office of Financial Responsibility, PO Box 1498, Blythewood, SC 29016					Non-Collision		04- Equipment Failure		Collision: Not Fixed		27- Pedestrian		Collision: Fixed Object		47- Embankment		55- Mail Box		63- Other		01- Carpal/Equip Laz or Shift		05- Fire/Explosion		08- Overturn/Rollover		20- Animal (Deer Only)		28- Railway Veh.		40- Bridge Overhead Structure		48- Equipment		56- Median Barrier		69- Unk.		02- Crash Median/Center		06- Immersion		09- Ran off Road Left		21- Animal (All Other)		29- Work Zone Maint. Equip.		41- Bridge Pier/Abutment		49- Fence		57- Overhead Sign Support				03- Daunhill Runaway		07- Jackknife		10- Ran off Road Right		22- Motor Veh. (Hit Truss)		38- Other		42- Bridge Pier/Abutment		50- Guardrail End		58- Other (Part, Pole, Support, Etc.)				04- Carpal/Equip Laz or Shift		05- Fire/Explosion		08- Overturn/Rollover		23- Motor Veh. (Stopped)		39- Other		43- Bridge Rail		51- Guardrail Face		59- Other (Wall, Building, Tunnel, Etc.)				05- Fire/Explosion		06- Immersion		09- Ran off Road Left		24- Motor Veh. (Other Roadway)		40- Culvert		44- Culvert		52- Highway Traffic Sign Part		60- Tree				06- Immersion		07- Jackknife		10- Ran off Road Right		25- Motor Veh. (Parkade)		45- Curb		46- Ditch		53- Impact Attenuator/Crash Cushion		61- Utility Pole				07- Jackknife		11- Separation of Unit		12- Spill (Fuel, Water, Oil, etc.)		26- Pedalcycle		46- Ditch		54- Light/Luminaire Support		55- Mail Box		62- Work Zone Maint. Equipment				08- Overturn/Rollover		12- Spill (Fuel, Water, Oil, etc.)		13- Logging														09- Ran off Road Left		14- Other Non-collision		15- Full Size Van														10- Ran off Road Right		19- Unk. Non-collision		16- Mini Van														11- Separation of Unit				17- Sport Utility														12- Spill (Fuel, Water, Oil, etc.)				25- Motorcycle														13- Logging				41- Pedestrian														14- Other Non-collision				39- Unk. (Hit and Run Only)														15- Full Size Van				38- Animal (Ridder)														16- Mini Van				38- Animal (Deer Only)														17- Sport Utility				38- Animal (All Other)														18- Pedalcycle				38- Animal (Ridder)														19- Unk. (Hit and Run Only)				38- Other														20- Pedestrian				38- Other														21- Animal (Deer Only)				38- Other														22- Motor Veh. (Hit Truss)				38- Other														23- Motor Veh. (Stopped)				38- Other														24- Motor Veh. (Other Roadway)				38- Other														25- Motor Veh. (Parkade)				38- Other														26- Pedalcycle				38- Other														27- Pedestrian				38- Other														28- Railway Veh.				38- Other														29- Work Zone Maint. Equip.				38- Other														30- Trailing Unit				38- Other														31- Non-highway Work				38- Other														32- Obstruction in Roadway				38- Other														33- Road Surface Condition (i.e., Wet)				38- Other														34- Rut, Holes, Bumps				38- Other														35- Shoulders (None, Low, Soft, High)				38- Other														36- Traffic Control Device (i.e., Missing)				38- Other														37- Work Zone (Constr./Maint./Utility)				38- Other														38- Work Zone (Constr./Maint./Utility)				38- Other														39- Unk. (Hit and Run Only)				38- Other														40- Culvert				38- Other														41- Bridge Pier/Abutment				38- Other														42- Bridge Pier/Abutment				38- Other														43- Bridge Rail				38- Other														44- Culvert				38- Other														45- Curb				38- Other														46- Ditch				38- Other														47- Embankment				38- Other														48- Equipment				38- Other														49- Fence				38- Other														50- Guardrail End				38- Other														51- Guardrail Face				38- Other														52- Highway Traffic Sign Part				38- Other														53- Impact Attenuator/Crash Cushion				38- Other														54- Light/Luminaire Support				38- Other														55- Mail Box				38- Other														56- Median Barrier				38- Other														57- Overhead Sign Support				38- Other														58- Other (Part, Pole, Support, Etc.)				38- Other														59- Other (Wall, Building, Tunnel, Etc.)				38- Other														60- Tree				38- Other														61- Utility Pole				38- Other														62- Work Zone Maint. Equipment				38- Other														63- Weather Cond.				38- Other														64- Work Zone				38- Other														65- Other Warning Sign				38- Other														66- Work Zone				38- Other														67- Flashing Beacon				38- Other														68- Other				38- Other														69- Unk.				38- Other													
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DEFINITIONS

Blood Alcohol Concentration (BAC) - The percentage of a blood sample that is alcohol; e.g., a BAC of .10 is a sample of blood with 1 part alcohol for every 999 parts blood.

Bus - A motor vehicle designed to transport sixteen (16) or more persons, including the driver.

Collision - Throughout this publication the terms collision and traffic collision are equivalent to the term motor vehicle traffic collision as defined below.

Driver - An occupant who is in actual physical control of a transport vehicle, or for an out-of-control vehicle, an occupant who was in control until control was lost.

Driver Intention - What the driver intended to do just prior to the first harmful event and before executing an evasive maneuver.

Economic Loss - All figures are rounded to the nearest \$100,000. Based on the 2008 National Safety Council Formula which applies with the following factors:

Each fatality	\$1,300,000
Each incapacitating injury.....	\$67,200
Each non-incapacitating injury.....	\$21,800
Each possible injury.....	\$12,300
Each *PDO collision.....	\$8,300

*Property Damage Only

Fatal Traffic Collision - Any traffic collision that results in the death of at least one occupant or pedestrian as a direct result of injuries sustained in the collision within 30 days of the collision date.

First Harmful Event - The first event in a traffic collision to result in injury or property damage.

Harmful Event Location - The place, on or off the roadway, where the first injury or property damage occurred. This describes the location of the first harmful event as it relates to its position within or outside the trafficway.

Incapacitating Injury - Any injury, other than a fatal injury, which prevents the injured person from walking, driving or normally continuing the activities he was capable of performing before the injury occurred.

Junction - Either an intersection or the connection between a driveway access and a roadway other than a driveway access.

Manner of Collision - The identification in a crash of how the motor vehicle(s) initially came together in a traffic collision.

Motor Vehicle - Any motorized (mechanically or electrically powered) road vehicle not operated on rails, excluding mopeds, minibikes and other vehicles not subject to motor vehicle licensing regulations. These include: automobiles, trucks, buses, vans and motorcycles.

Most Harmful Event - The event for an *individual unit* involved in a traffic collision that results in the most severe injury or property damage.

Motor Vehicle Traffic Collision - A transport collision that involves at least one (1) motor vehicle in transport, in which the unstabilized situation originates on a trafficway or at least one harmful event occurs on a trafficway. This definition excludes any collision on a private way.

Non-Incapacitating Injury - Any injury, other than a fatal injury or incapacitating injury, which is evident to observers at the scene of the collision in which the injury occurred.

Nonjunction - Anything that is not an intersection or the connection between a driveway access and a roadway other than a driveway access.

DEFINITIONS

Occupant - Any person who is part of a transport vehicle (automobile, bicycle, etc.)

Passenger - Any occupant of a vehicle other than its driver.

PDO - An abbreviation for property damage only. A PDO collision is one with some property damage but no injuries or fatalities.

Pedalcycle - A non-motorized vehicle propelled by pedaling (bicycle, tricycle, etc.). Note: The pedalcycle pages include all types but mostly bicycles.

Pedestrian - Any person who is not an occupant as defined above. Includes persons on foot, roller skates, and skateboards.

Possible Injury - Any injury that is reported or claimed which is not a fatal injury, incapacitating injury or non-incapacitating injury.

Primary Contributing Factor - Refers to the primary reason for the traffic collision. This is the presumptive factor that created the collision situation.

Private Way (Private Property) - Any land other than a trafficway. This includes parking lots even if they are designed for public use. Collisions on private ways are not included in this publication.

Road - The part of a trafficway which includes both the roadway and any shoulder alongside the roadway.

Rural Area - Any area which is not within a defined urban area.

Traffic Collision - Used in this publication interchangeably with Motor Vehicle Traffic Collision.

Traffic Unit (Unit) - Any motorized road vehicle (includes vehicles that do and do not qualify as motor vehicles in the above definition), pedestrians, animal drawn vehicle and animals with human riders.

Trafficway - Any land way open to the public as a matter of right or custom for moving persons or property from one place to another.

Truck Tractor - A motorized vehicle consisting of a single motorized transport device designed primarily for drawing.

Unit - Used interchangeably with traffic unit (see definition above).

Urban Area - An area composed of an incorporated place of at least 5,000 population along with the surrounding densely settled areas.

Source for most definitions: *Manual on Classifications of Motor Vehicle Traffic Collisions, Fifth Edition*, published by the National Safety Council.

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