

South Carolina Traffic Collision Fact Book 2010



South Carolina Crash Statistics Clock 2010



One
TRAFFIC COLLISION
every 4.9 minutes

One
FATAL COLLISION
every 11.7 hours

One
INJURY COLLISION
every 16.9 minutes

One
PROPERTY DAMAGE COLLISION
every 6.9 minutes

One
PERSON KILLED
every 10.8 hours

One
PERSON INJURED
every 10.8 minutes

One person killed in a
DUI .08+ COLLISION
every 24.6 hours

One **TEEN DRIVER** involved
in a fatal or injury collision
with every 1.4 hours

One **UNRESTRAINED MOTOR VEHICLE OCCUPANT** killed
every 27.9 hours

One **BICYCLIST** killed
every 26.1 days

One **MOTORCYCLIST** killed
every 4.3 days

One **PEDESTRIAN** killed
every 3.8 days

One **CHILD UNDER 6** seriously injured or killed
every 6.5 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 2010 as disclosed in this publication.

The number of traffic fatalities decreased from 894 in 2009 to 809 in 2010, a 9.5% decrease. There was also a decrease in the mileage death rate (MDR) as well. It fell to an all time low of 1.65 deaths per hundred million vehicle miles of travel from 1.84 in 2009.

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 48,707 reported traffic injuries in 2010, up 0.8% from 2009.

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 2010, \$2.74 billion dollars in estimated loss was incurred which is a 2.6% increase from 2009.

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 2010

	2006	2007	2008	2009	2010	% Change 2006 - 2010	% Change 2009 - 2010
Fatal Collisions	973	985	841	817	750	-22.9%	-8.2%
Injury Collisions	32,328	32,079	31,053	31,086	31,152	-3.6%	0.2%
Property Damage Only Collisions	79,648	79,003	75,358	74,961	75,771	-4.9%	1.1%
Total Collisions	112,949	112,067	107,252	106,864	107,673	-4.7%	0.8%
Fatalities	1,044	1,077	921	894	809	-22.5%	-9.5%
Non-fatal Injuries	50,144	49,262	46,925	48,303	48,707	-2.9%	0.8%
Fatalities From Collisions Involving*:							
Truck Tractors	79	73	55	71	52	-34.2%	-26.8%
Motorcycles	108	123	112	95	81	-25.0%	-14.7%
Pedalcycles	13	21	15	13	14	7.7%	7.7%
Pedestrians	125	109	101	90	90	-28.0%	0.0%
Trains	10	4	4	5	3	-70.0%	-40.0%
Motorized Bikes	5	9	13	18	21	320.0%	16.7%
School Buses	3	2	3	4	3	0.0%	-25.0%
SUV's	225	271	197	214	207	-8.0%	-3.3%
Vans	87	70	71	59	58	-33.3%	-1.7%
Pick Up Trucks	247	310	215	244	199	-19.4%	-18.4%
Economic Loss (billions)	2.82	2.73	2.71	2.67	2.74	-2.7%	2.6%
Vehicle Miles Traveled (billions)	49.80	50.60	49.06	48.60	49.12	-1.4%	1.1%
Roadway Miles	66,242	66,248	66,261	66,262	66,023	-0.3%	-0.4%
Motor Vehicle Registrations	3,704,689	3,829,448	3,882,780	3,906,300	3,950,498	6.6%	1.1%
Licensed Drivers	3,099,033	3,146,979	3,211,119	3,343,014	3,409,412	10.0%	2.0%
Mileage Injury Rate**	101	97	96	99	99	-1.5%	-0.2%
Mileage Death Rate***	2.10	2.13	1.88	1.84	1.65	-21.4%	-10.5%
Registration Fatality Rate****	281.8	281.2	237.2	228.9	204.8	-27.3%	-10.5%

*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

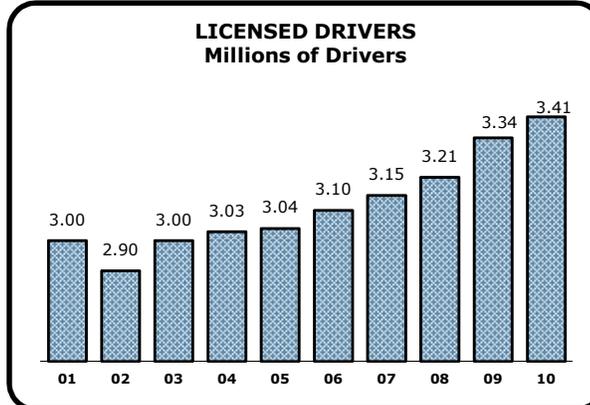
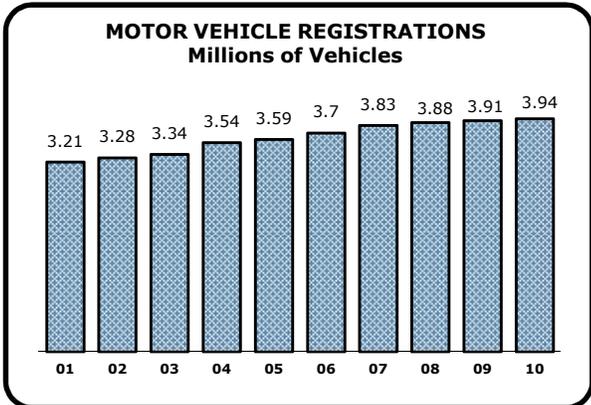
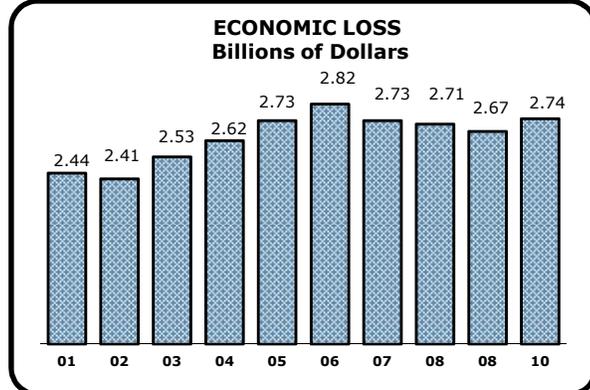
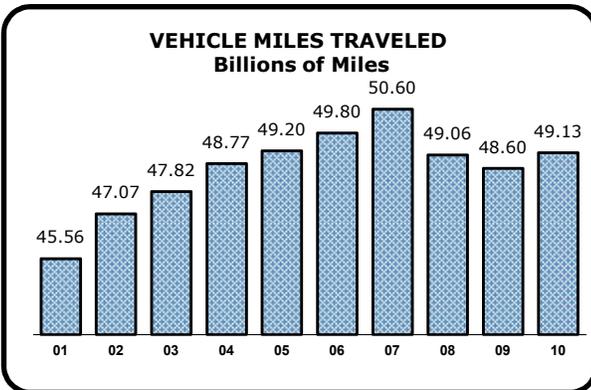
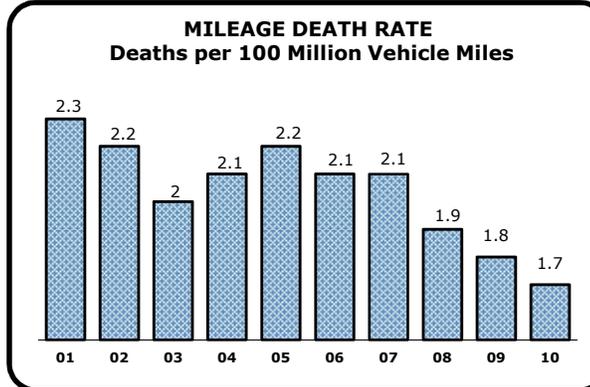
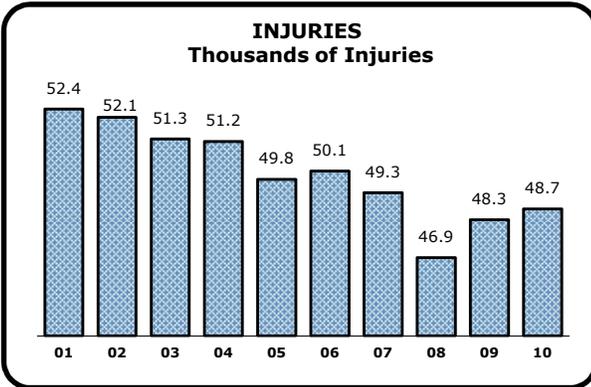
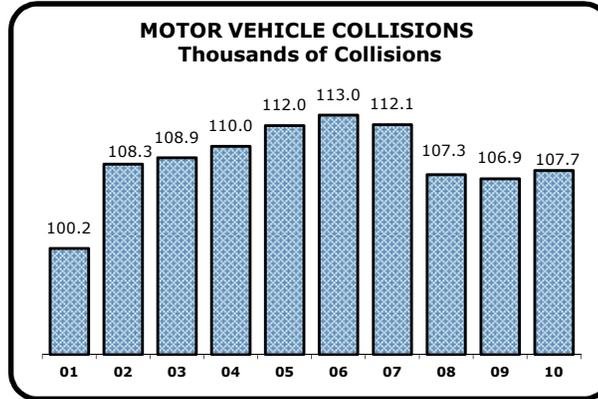
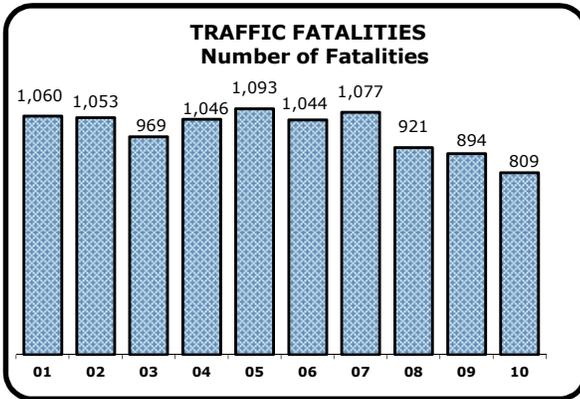
Data Sources:

Economic Loss Formula: National Safety Council

Vehicle Miles Traveled and Roadway Miles: South Carolina Department of Transportation

Motor Vehicle Registrations and Licensed Drivers: South Carolina Department of Motor Vehicles

TEN YEAR TRAFFIC COLLISION TRENDS 2001 - 2010



**TRAFFIC COLLISIONS, FATALITIES, NON-FATAL INJURIES, MILEAGE
DEATH RATE (MDR) & VEHICLE MILES OF TRAVEL (VMT) 1972 - 2010**

YEAR	COLLISIONS	FATALITIES	NON-FATAL INJURIES	MILEAGE DEATH RATE*	VEHICLE MILES OF TRAVEL**
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
2009	106,864	894	48,303	1.8	48,598
2010	107,367	809	48,707	1.7	49,130

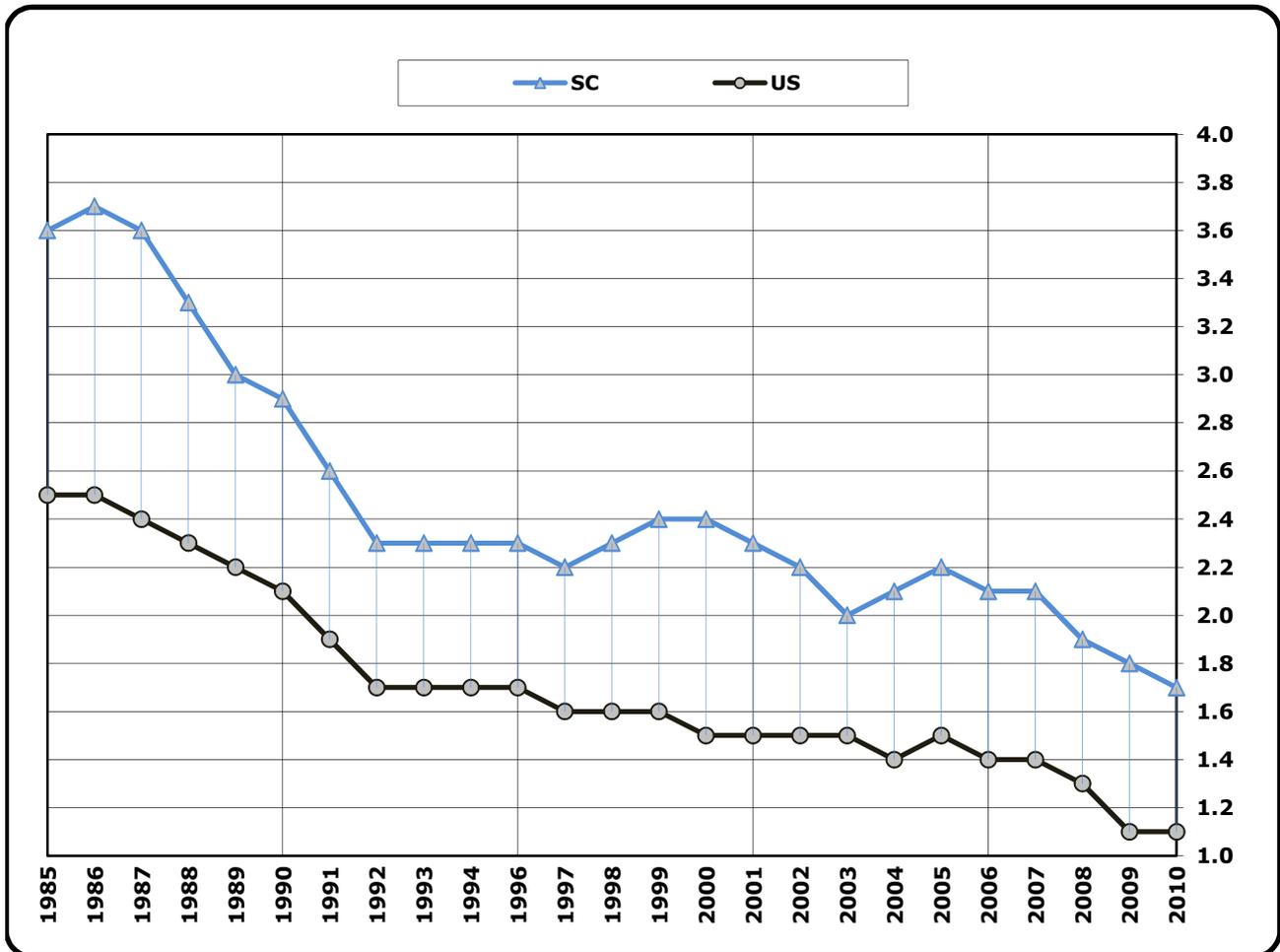
*Mileage Death Rate per 100 million vehicle miles of travel.

**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.

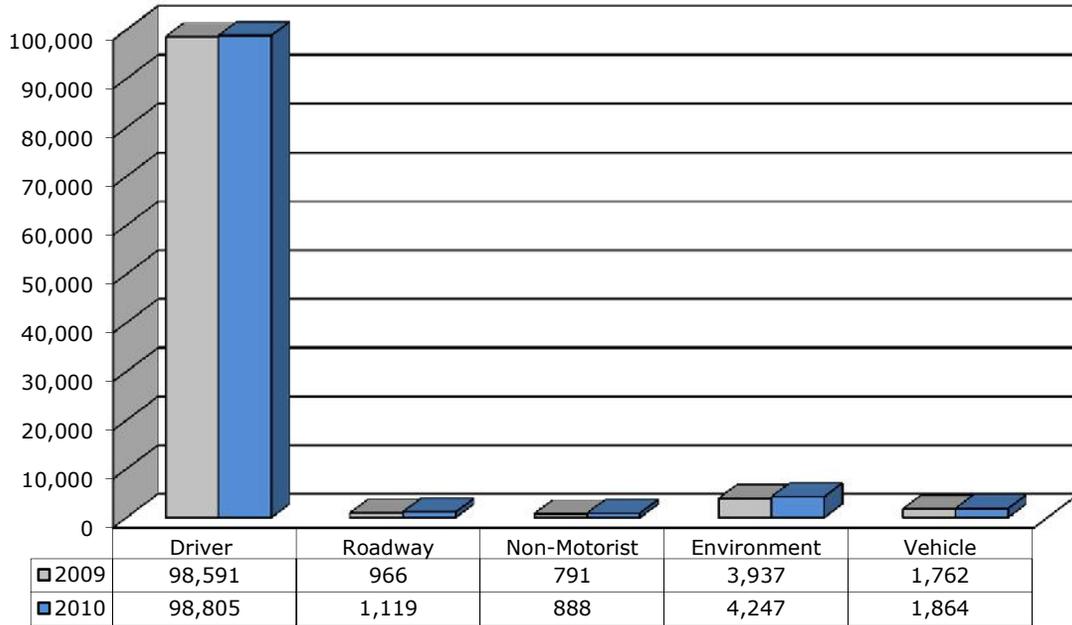
MILEAGE DEATH RATE SOUTH CAROLINA vs. NATIONAL AVERAGE 25 YEAR TREND 1985-2010



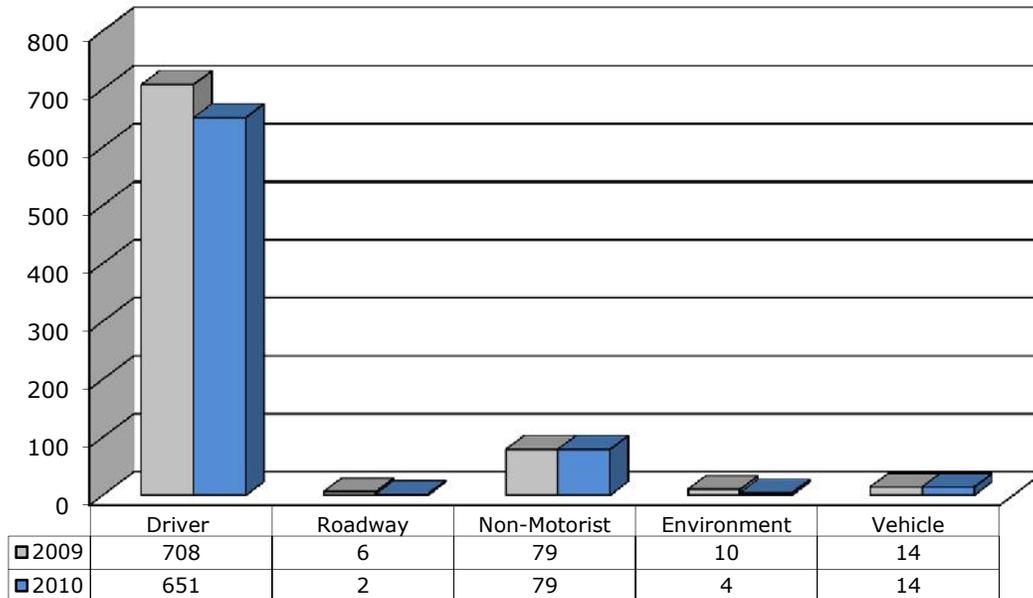
Source for U.S. data: National Highway Traffic Safety Administration. (NHTSA)

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 1.7 in 2010. The national MDR also achieved an all time low of 1.1 in 2010.

NON-FATAL COLLISIONS BY PRIMARY CONTRIBUTING FACTOR



FATAL COLLISIONS BY PRIMARY CONTRIBUTING FACTOR

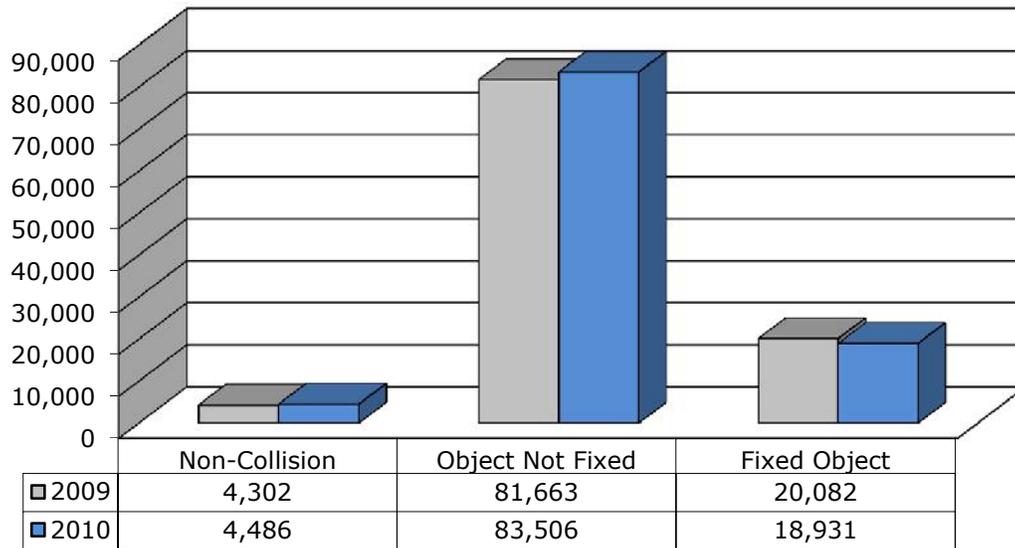


PRIMARY CONTRIBUTING FACTOR IN 2010 TRAFFIC COLLISIONS

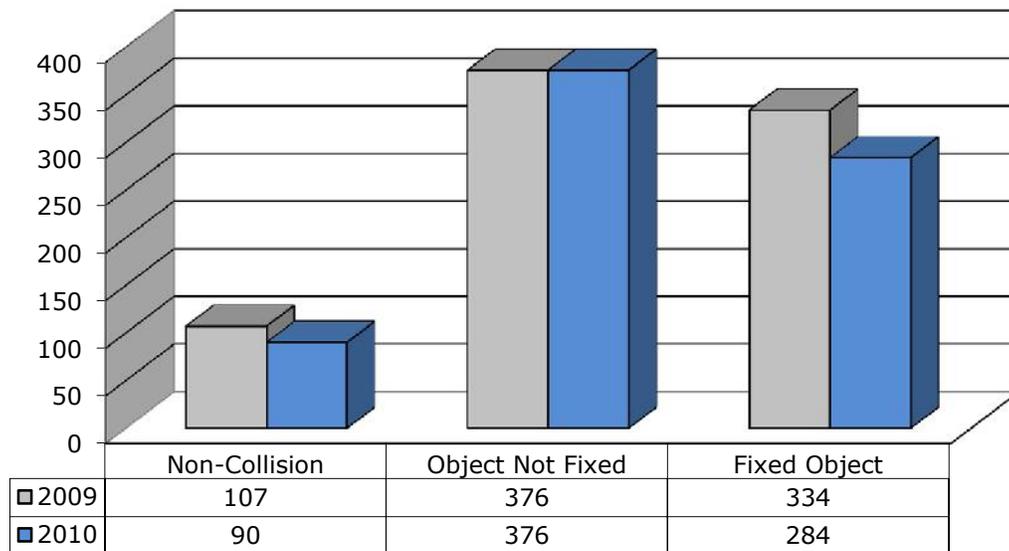
CONTRIBUTING FACTOR	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Disregarded Signs, Signals	27	1,984	2,847	4,858	33	3,576
Distracted / Inattention	13	2,487	7,723	10,223	15	3,818
Driving Too Fast for Conditions	154	7,941	20,027	28,122	167	11,950
Exceeded Authorized Speed Limit	34	186	234	454	39	277
Failed to Yield Right-of-Way	73	6,717	13,879	20,669	79	11,661
Ran Off Road	37	504	894	1,435	38	673
Fatigued/Asleep	6	285	431	722	6	404
Followed Too Closely	3	1,937	6,145	8,085	3	2,881
Made an Improper Turn	2	424	1,685	2,111	2	692
Medical Related	9	574	235	818	9	758
Aggressive Operation of Vehicle	19	325	669	1,013	19	539
Over-correcting/Over-steering	6	145	251	402	6	217
Swerving to Avoid Object	2	120	264	386	2	173
Wrong Side or Wrong Way	50	583	831	1,464	56	1,108
Driving Under the Influence	182	2,408	2,529	5,119	194	3,484
Vision Obscured (within unit)	0	29	166	195	0	33
Improper Lane Usage/Change	11	904	5,350	6,265	12	1,336
Cell Phone	0	31	81	112	0	39
Other Improper Action	9	764	3,937	4,710	9	1,140
Unknown	14	571	1,708	2,293	16	867
DRIVER SUBTOTAL	651	28,919	69,886	99,456	705	45,626
Debris	0	59	348	407	0	79
Non Highway Work	0	1	0	1	0	1
Obstruction In Road	1	46	171	218	2	59
Road Surface Condition (i.e., Wet)	0	88	234	322	0	123
Rut Holes, Bumps	0	19	22	41	0	26
Shoulders (None, Low, Soft, High)	0	2	6	8	0	2
Traffic Control Device (i.e., Missing)	0	9	9	18	0	19
Work Zone (Constr./Maint./Utility)	0	2	8	10	0	2
Worn Travel-Polished Surface	0	1	2	3	0	1
Other Roadway Factor	0	11	61	72	0	16
Unknown	1	6	14	21	1	15
ROADWAY SUBTOTAL	2	244	875	1,121	3	343
Non-Motorist Inattentive	2	54	79	135	2	63
Lying &/Or Illegally In Rdwy	28	123	19	170	28	140
Non-Motorist Failed To Yield Row	7	73	63	143	7	92
Not Visible(Dark Clothing)	7	32	2	41	7	37
Non-Motorist Disregarded Sign/Signal/Etc	0	26	27	53	0	30
Improper Crossing	13	114	12	139	13	124
Darting	7	45	18	70	7	47
Non-Motorist Wrong Side Of Road	0	25	7	32	0	30
Other Non-Motorist Factor	1	38	30	69	1	50
Non-Motorist Unknown	0	6	6	12	0	7
Non-Motorist Under Influence	14	55	23	92	14	64
Other Person Under Influence	0	9	2	11	0	14
NON-MOTORIST SUBTOTAL	79	600	288	967	79	698
Animal in Road	3	726	2,813	3,542	3	1,003
Glare	0	28	72	100	0	42
Obstruction	0	24	92	116	0	31
Weather Condition	1	100	306	407	1	130
Other Environmental Factor	0	14	68	82	0	18
Unknown Environmental Factor	0		4	4	0	0
ENVIRONMENTAL SUBTOTAL	4	892	3,355	4,251	4	1,224
Brakes	1	116	260	377	3	208
Steering	0	31	79	110	0	44
Power Plant	1	14	27	42	1	19
Tires/Wheels	10	203	594	807	12	338
Lights	0	31	32	63	0	38
Signals	0	1	2	3	0	1
Windows/Shield	0	1	3	4	0	2
Restraint Systems	0	1	4	5	0	1
Truck Coupling	0	8	41	49	0	9
Cargo	0	18	141	159	0	25
Fuel System	0	7	10	17	0	11
Other Vehicle Defect	2	52	145	199	2	97
Unknown Vehicle Defect	0	14	29	43	0	23
VEHICLE DEFECT SUBTOTAL	14	497	1,367	1,878	18	816
TOTALS	750	31,152	75,771	107,673	809	48,707

*Property Damage Only

NON-FATAL COLLISIONS BY FIRST HARMFUL EVENT



FATAL COLLISIONS BY FIRST HARMFUL EVENT



TRAFFIC COLLISIONS BY FIRST HARMFUL EVENT - 2010

FIRST HARMFUL EVENT (FHE)	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Cargo/Equip Loss or Shift	0	34	151	185	0	42
Cross Median/Center	4	170	249	423	4	294
Downhill Runaway	0	7	26	33	0	9
Equipment Failure	3	57	143	203	3	92
Fire/Explosion	0	4	12	16	0	4
Immersion	0	7	16	23	0	10
Jackknife	0	9	39	48	0	10
Overturn/Rollover	73	1,325	1,078	2,476	84	1,909
Separation of Units	0	6	31	37	0	10
Spill (Two-Wheeled Vehicle)	4	278	29	311	4	304
Other Non-collision	4	251	385	640	5	312
Unknown Non-collision	2	71	108	181	2	96
NON-COLLISION SUBTOTAL	90	2,219	2,267	4,576	102	3,092
Animal (Deer Only)	2	295	1,919	2,216	2	374
Animal (All Other)	1	79	294	374	1	101
Motor Vehicle (In Transport)	264	19,423	51,621	71,308	287	32,506
Motor Vehicle (Stopped)	11	1,939	5,759	7,709	14	3,186
Motor Vehicle (Other Roadway)	0	81	159	240	0	146
Motor Vehicle (Parked)	4	85	574	663	4	127
Pedalcycle	12	212	11	235	12	220
Pedestrian	78	418	22	518	78	462
Railway Vehicle	2	6	13	21	2	9
Work Zone Maint. Equipment	0	4	19	23	0	6
Other Movable Object	2	61	461	524	2	81
Unknown Movable Object	0	8	43	51	0	9
OBJECT NOT FIXED SUBTOTAL	376	22,611	60,895	83,882	402	37,227
Bridge Overhead Structure	1	1	26	28	1	4
Bridge Parapet End	0	6	16	22	0	10
Bridge Pier or Abutment	1	3	13	17	2	3
Bridge Rail	4	49	154	207	4	69
Culvert	11	179	197	387	12	250
Curb	13	170	380	563	13	196
Ditch	47	1,610	2,905	4,562	48	2,131
Embankment	27	503	727	1,257	28	674
Equipment	1	17	29	47	1	25
Fence, Other Than Median	6	186	632	824	7	223
Guardrail End	5	102	197	304	5	136
Guardrail Face	4	230	706	940	4	303
Highway Traffic Sign Post	9	128	444	581	10	148
Impact Attenuator/Crash Cushion	1	5	10	16	1	7
Light/Luminaire Support	0	18	60	78	0	19
Mailbox	13	180	450	643	14	231
Median Barrier	3	235	1,179	1,417	3	307
Overhead Sign Support	0	4	11	15	0	4
Other (Post, Pole, Support, etc..)	5	135	439	579	5	174
Other (Wall, Building, Tunnel, etc..)	7	134	248	389	7	186
Tree	112	1,843	2,452	4,407	126	2,552
Utility Pole	8	403	766	1,177	8	516
Work Zone Maint. Equipment	0	4	11	15	0	4
Other	6	168	528	702	6	206
Unknown	0	9	29	38	0	10
FIXED OBJECT SUBTOTAL	284	6,322	12,609	19,215	305	8,388
TOTALS	750	31,152	75,771	107,673	809	48,707

*Property Damage Only

PRIMARY CONTRIBUTING FACTOR

The 2010 South Carolina Traffic Collision Fact Book reports on the primary contributing factor (see page 131) 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. 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 99,477 of the 107,673 reported traffic collisions in 2010. This accounted for 92.4% of all primary contributing factors, a percentage slightly less than the previous year of 92.9%. In fact, the top eight primary contributing factors were driver related. Environmental factors accounted for the next largest category of collision causes with 4,251 or 3.9% of the total. The vast majority of these (3,542) involved an "Animal in the Roadway," and accounted for 3.3% of all collisions. The "Non-Motorist", "Road" and "Vehicle" categories together accounted for only 3.7% of all reported traffic collisions in 2010.

For fatal collisions in 2010, some type of driver error was considered the primary contributing factor in 652 of the 750 collisions, accounting for 86.9% of all collisions in which someone was killed. This percentage is lower than that of all collisions, which is 92.4%. 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 182 collisions (24.3%). A distance second was "Driving Too Fast for Conditions" with 154 collisions (20.5%). The next leading factors were "Failed to Yield Right of Way", "Wrong Side or Wrong Way", and "Ran Off Road" with 73, 50, and 37 fatal collisions, respectively. The proportion of "Non-Motorist" causes was much higher in fatal (10.5%) as compared to property damage only collisions (0.4%).

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 2010, the FHE in 83,882 of the 107,673 reported traffic collisions (77.9%) 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," 71,308 (85.0% of the collisions with an object not fixed) and "Collision with Stopped Vehicle," 7,709 (9.2% of the collisions with an object not fixed). The third top FHE was "Ditch" in the "Collision with Fixed Object" group, with 4,562 collisions (4.2% 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 (50.1%) than the property damage only collisions (80.4%). Collisions involving a "Collision with a Fixed Object" accounted for a substantially greater percentage of the fatal collisions (37.9%) than for property damage only (16.6%). The leading FHE in fatal collisions was "Collision with Motor Vehicle in Transport" with 264 (35.2%); the second leading FHE in fatal collisions was "Collision with Tree" with 112 (14.9%).

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 2010:

A. Driver

- ◆ Male drivers between the ages of 20 and 24 continue to be over represented in fatal collisions. In 2010, male drivers in this age group represented 4.0% of all licensed drivers and 8.6% of drivers involved in fatal collisions.
- ◆ Male drivers made up 70.1% and female drivers made up 27.1% of the drivers involved in fatal collisions (2.9% of drivers' gender was unknown).
- ◆ The leading traffic violation written during a collision investigation in 2010 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 October, March and May the most fatal collisions with 74, 71 and 70 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 2010 was the Christmas Holiday with 12 fatal collisions and 13 fatalities.

C. Location

- ◆ More fatal collisions (256 or 34.1%) and deaths (278 or 34.4%) occurred on state secondary routes than on any other route category.
- ◆ There were 76 fatal collisions on South Carolina Interstates resulting in 86 persons killed.

D. Environment

- ◆ More than 87% of all traffic collisions occurred during clear or cloudy weather conditions.
- ◆ Nearly 84% of all collisions occurred on a dry road surface.
- ◆ There were 10 persons killed in work zone collisions in 2010.

E. Vehicles

- ◆ Automobiles made up about 54% of all units involved in traffic collisions during 2010.
- ◆ There 1,074 units defined as motor vehicles involved in fatal traffic collisions. Automobiles, pickup trucks, and SUV's made up 80% of the motor 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 92.4% of all reported traffic crashes was driver-related in 2010. 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 2010 are as follows:

<u>Violation</u>	<u>Amount</u>	<u>%</u>
1. Speeding < 10 MPH Over Speed Limit	21,936	30.80%
2. Failure to Yield Right of Way	11,978	16.82%
3. Driving Under the Influence	5,215	7.32%
4. Driver's License Violation	3,553	5.00%
5. Following Too Closely	3,744	5.26%
6. Other Moving Violation	3,746	5.26%
7. Changing Lanes Unlawfully	2,922	4.10%
8. Traffic Signal/Sign/Light Violation	2,706	3.80%
9. Driving Under Suspension	1,807	2.54%
10. Illegal Turning	1,358	1.91%
11. Other Violations	12,234	17.18%
Total	71,199	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 10 (10.4%) of all licensed male drivers between the ages of 15 and 24 years of age was involved in a traffic collision in 2010. About 1 in 11 (9.3) 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. Nearly 70% of the drivers in fatal crashes were male.

LICENSED DRIVERS BY AGE AND GENDER*

AGE	MALE	%	FEMALE	%	UNKNOWN	%	TOTAL	%
14**	42	0.0	5	0.0	0	0.0	47	0.0
15	13,869	0.4	13,752	0.4	4	0.0	27,625	0.8
16	19,715	0.6	19,213	0.6	0	0.0	38,928	1.2
17	23,206	0.7	23,381	0.7	2	0.0	46,589	1.4
18	25,966	0.8	26,011	0.8	2	0.0	51,979	1.6
19	27,781	0.8	27,735	0.8	0	0.0	55,516	1.7
20	27,865	0.8	28,406	0.9	2	0.0	56,273	1.7
21	27,102	0.8	28,238	0.9	0	0.0	55,340	1.7
22	25,999	0.8	27,974	0.8	1	0.0	53,974	1.6
23	26,794	0.8	28,442	0.9	1	0.0	55,237	1.7
24	27,074	0.8	28,966	0.9	1	0.0	56,041	1.7
25-29	132,868	4.0	147,061	4.5	9	0.0	279,938	8.5
30-34	125,834	3.8	138,324	4.2	14	0.0	264,172	8.0
35-39	134,969	4.1	145,823	4.4	10	0.0	280,802	8.5
40-44	136,691	4.1	146,917	4.5	22	0.0	283,630	8.6
45-49	148,437	4.5	161,004	4.9	18	0.0	309,459	9.4
50-54	142,398	4.3	157,636	4.8	19	0.0	300,053	9.1
55-59	132,247	4.0	148,614	4.5	18	0.0	280,879	8.5
60-64	123,376	3.7	134,635	4.1	19	0.0	258,030	7.8
65-69	96,209	2.9	101,632	3.1	18	0.0	197,859	6.0
70-74	66,468	2.0	72,027	2.2	6	0.0	138,501	4.2
75-79	46,968	1.4	52,720	1.6	13	0.0	99,701	3.0
80-84	29,759	0.9	35,937	1.1	5	0.0	65,701	2.0
85 & Over	19,604	0.6	25,106	0.8	5	0.0	44,715	1.4
OTHER & UNKNOWN	0	0.0	1	0.0	0	0.0	1	0.0
TOTAL	1,581,241	47.9	1,719,560	52.1	189	0.0	3,300,990	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 5.

**Moped License Only

AGE AND GENDER OF DRIVERS INVOLVED IN REPORTED TRAFFIC COLLISIONS*

DRIVERS IN TOTAL COLLISIONS				
AGE	FEMALE	MALE	UNKNOWN	TOTAL
<15	35	49	0	84
15 to 19	10,262	11,437	2	21,701
20 to 24	13,385	14,191	3	27,579
25 to 29	10,163	10,930	0	21,093
30 to 34	8,341	8,942	1	17,284
35 to 39	7,589	8,528	1	16,118
40 to 44	7,006	8,251	0	15,257
45 to 49	6,816	8,269	2	15,087
50 to 54	5,929	7,457	1	13,387
55 to 59	5,007	6,507	0	11,514
60 to 64	4,185	5,513	1	9,699
65 to 69	2,865	3,907	0	6,772
70 to 74	2,007	2,569	1	4,577
75 to 79	1,345	1,762	0	3,107
80 to 84	822	1,141	0	1,963
85 & Older	488	630	0	1,118
UNKNOWN*	176	679	9,525	10,380
TOTALS	86,421	100,762	9,537	196,720

DRIVERS IN FATAL COLLISIONS				
AGE	FEMALE	MALE	UNKNOWN	TOTAL
<15	0	0	0	0
15 to 19	17	75	0	92
20 to 24	45	93	0	138
25 to 29	26	77	0	103
30 to 34	32	84	0	116
35 to 39	25	87	0	112
40 to 44	25	56	0	81
45 to 49	22	72	0	94
50 to 54	22	55	0	77
55 to 59	16	53	0	69
60 to 64	20	38	0	58
65 to 69	14	34	0	48
70 to 74	11	16	0	27
75 to 79	13	3	0	16
80 to 84	3	8	0	11
85 & Older	3	8	0	11
UNKNOWN*	0	2	31	33
TOTALS	294	761	31	1,086

DRIVERS IN INJURY COLLISIONS				
AGE	FEMALE	MALE	UNKNOWN	TOTAL
<15	11	18	0	29
15 to 19	2,959	3,007	1	5,967
20 to 24	4,046	3,909	1	7,956
25 to 29	2,976	3,105	0	6,081
30 to 34	2,479	2,489	0	4,968
35 to 39	2,278	2,467	1	4,746
40 to 44	2,057	2,311	0	4,368
45 to 49	2,059	2,312	0	4,371
50 to 54	1,794	2,064	0	3,858
55 to 59	1,428	1,891	0	3,319
60 to 64	1,322	1,547	0	2,869
65 to 69	850	1,087	0	1,937
70 to 74	580	707	1	1,288
75 to 79	406	483	0	889
80 to 84	241	325	0	566
85 & Older	136	167	0	303
UNKNOWN*	55	151	1,895	2,101
TOTALS	25,677	28,040	1,899	55,616

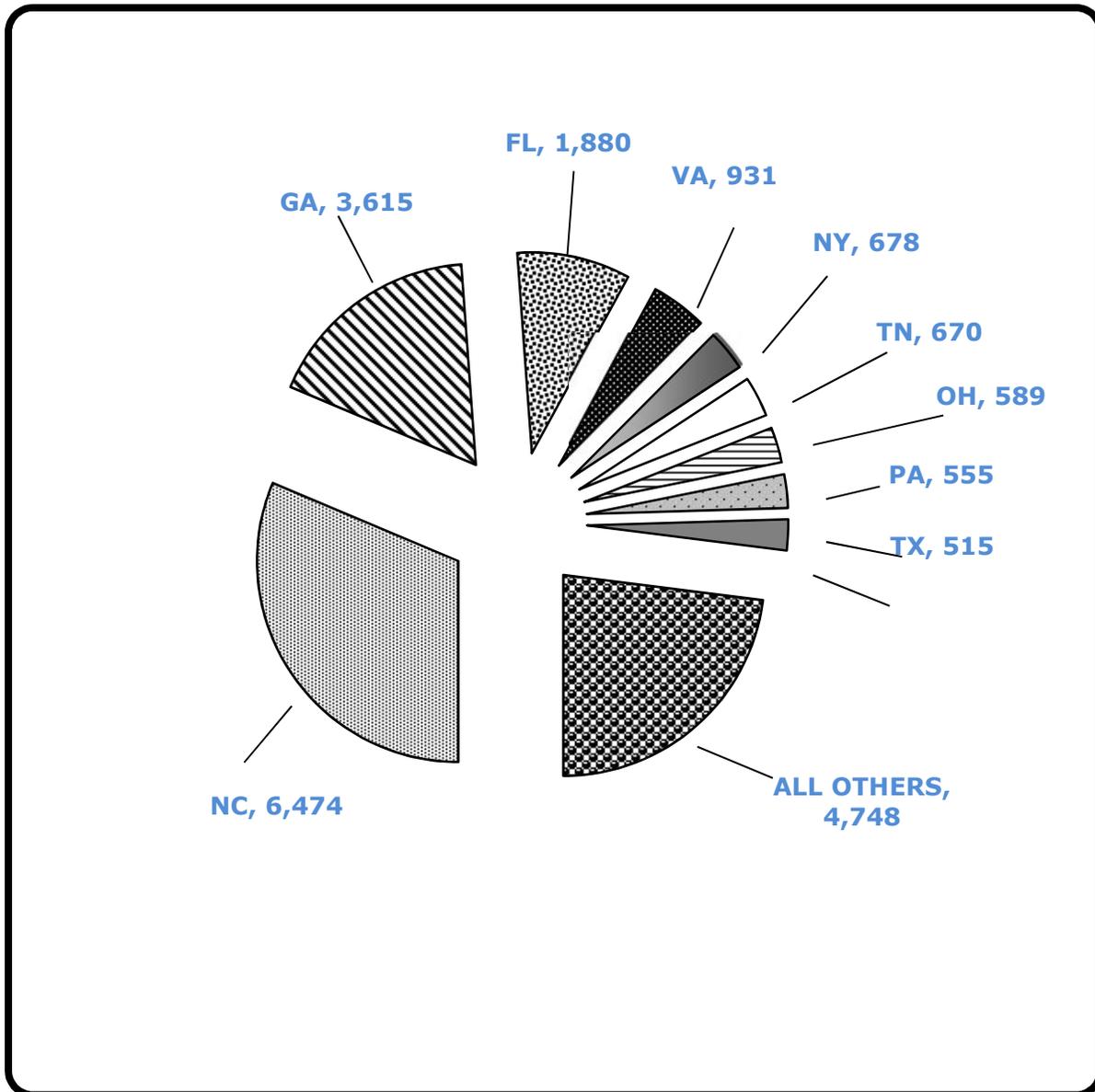
DRIVERS IN PDO** COLLISIONS				
AGE	FEMALE	MALE	UNKNOWN	TOTAL
<15	24	31	0	55
15 to 19	7,286	8,355	1	15,642
20 to 24	9,294	10,189	2	19,485
25 to 29	7,161	7,748	0	14,909
30 to 34	5,830	6,369	1	12,200
35 to 39	5,286	5,974	0	11,260
40 to 44	4,924	5,884	0	10,808
45 to 49	4,735	5,885	2	10,622
50 to 54	4,113	5,338	1	9,452
55 to 59	3,563	4,563	0	8,126
60 to 64	2,843	3,928	1	6,772
65 to 69	2,001	2,786	0	4,787
70 to 74	1,416	1,846	0	3,262
75 to 79	926	1,276	0	2,202
80 to 84	578	808	0	1,386
85 & Older	349	455	0	804
UNKNOWN*	121	526	7,599	8,246
TOTALS	60,450	71,961	7,607	140,018

* 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.

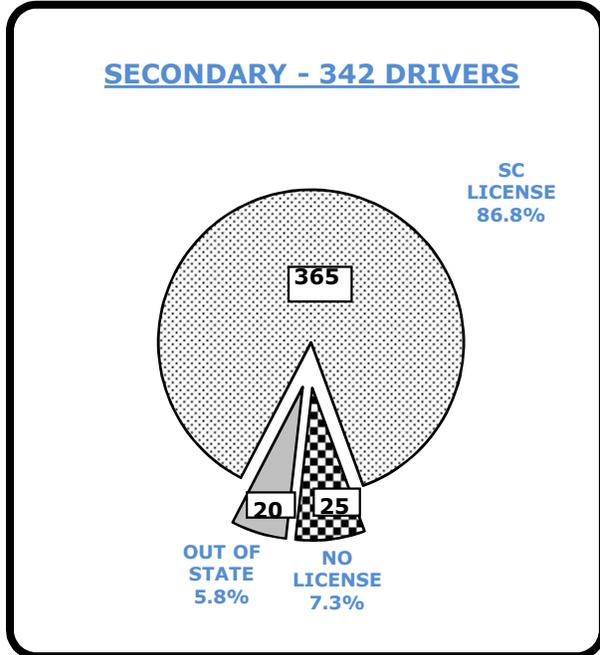
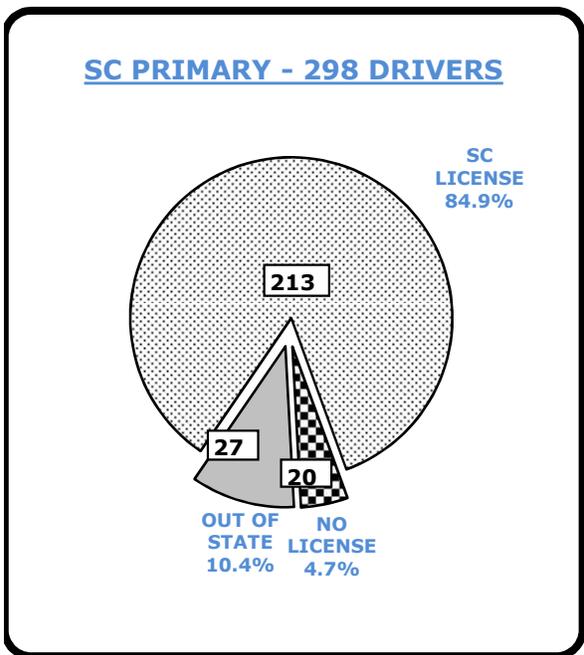
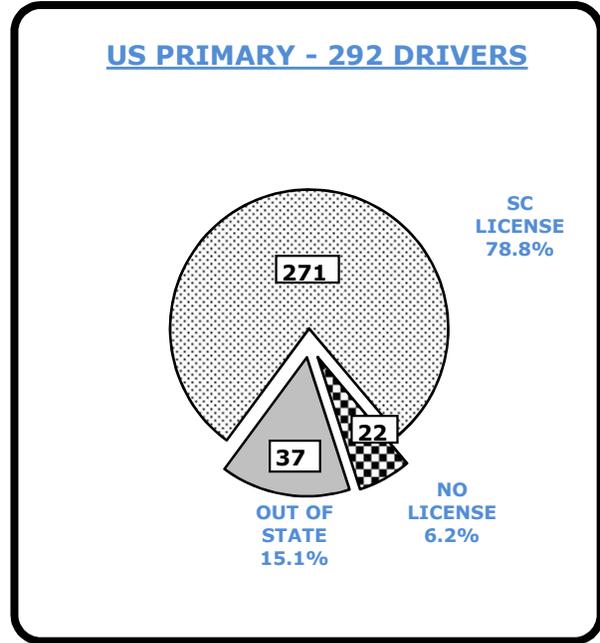
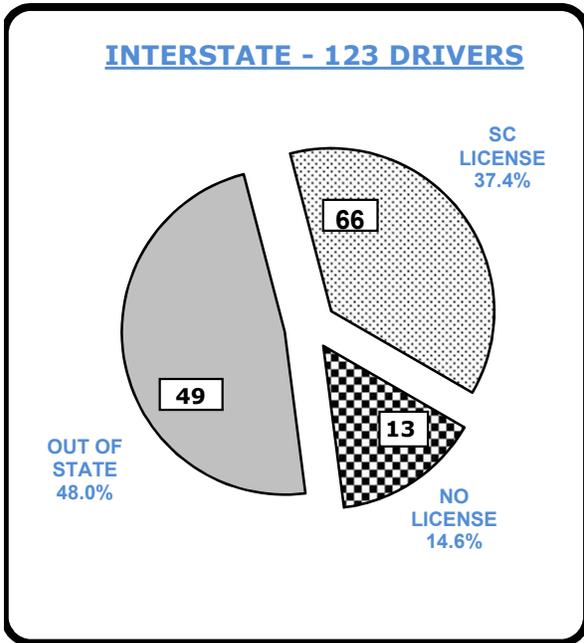
OUT OF STATE DRIVERS INVOLVED IN TRAFFIC COLLISIONS*



SOUTH CAROLINA DRIVERS TOTALED 161,570

***Figures represent only drivers of any motor vehicle requiring a valid driver's license. There were 16,710 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

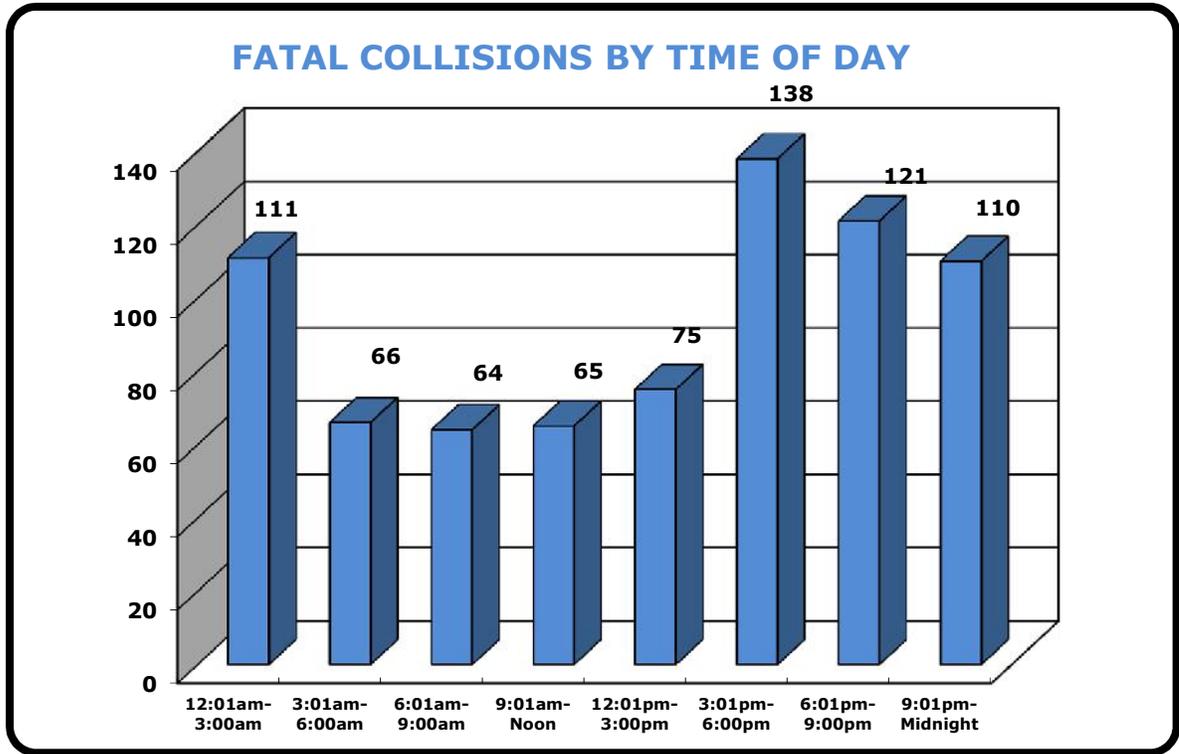
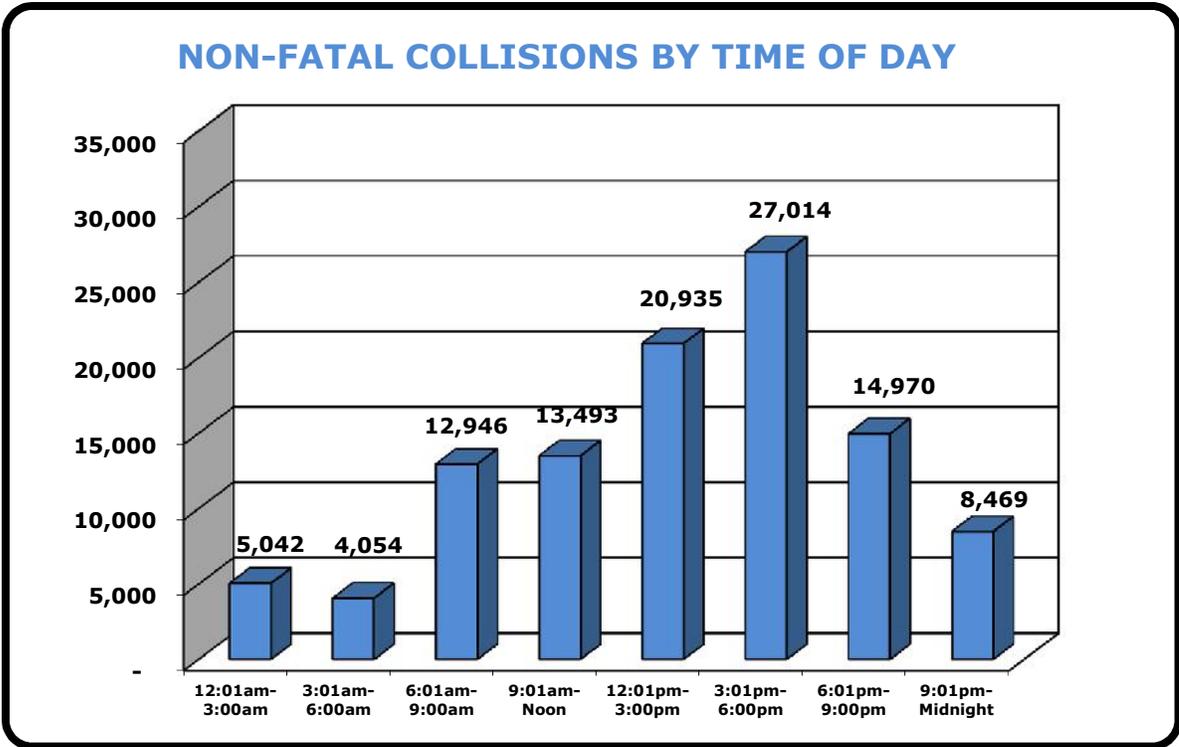


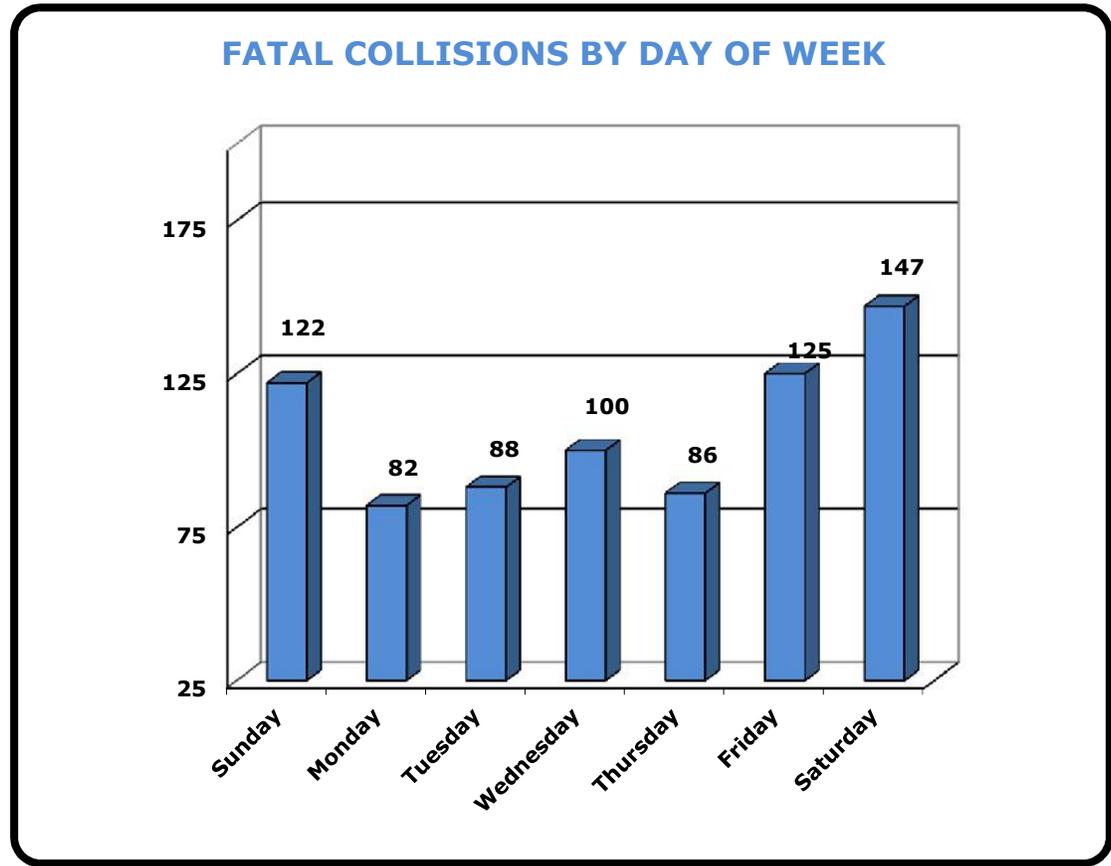
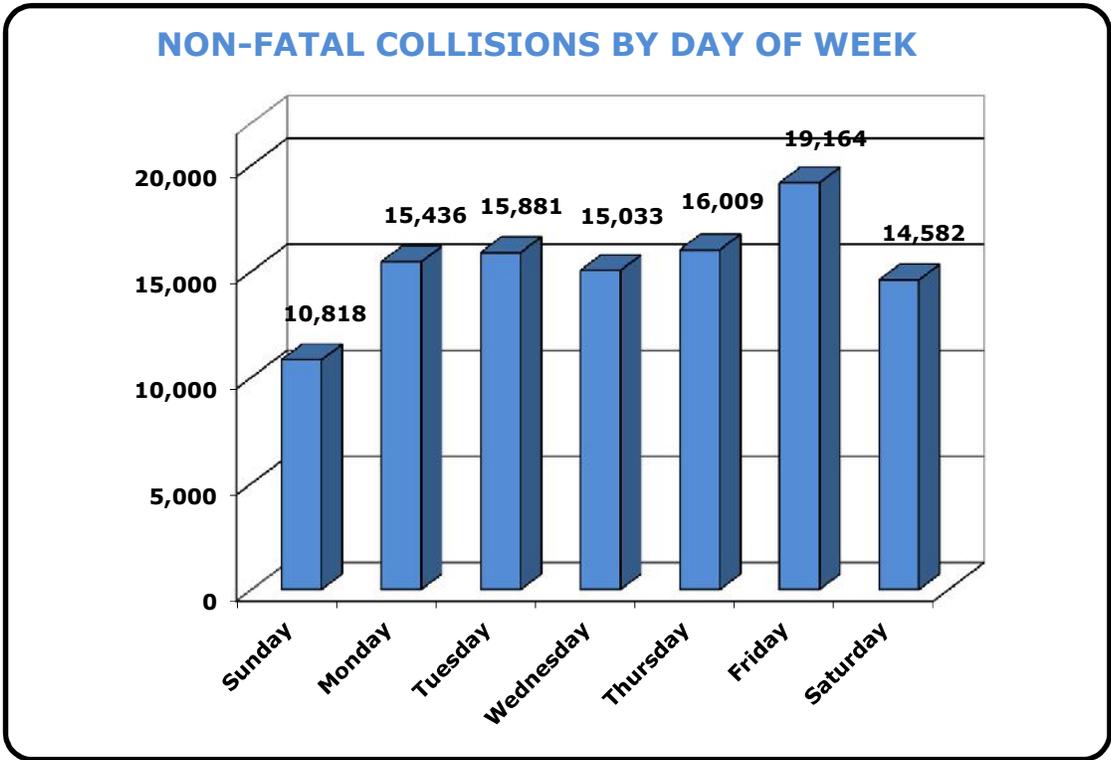
Note: There were 31 drivers involved in fatal collisions on county routes in 2010.

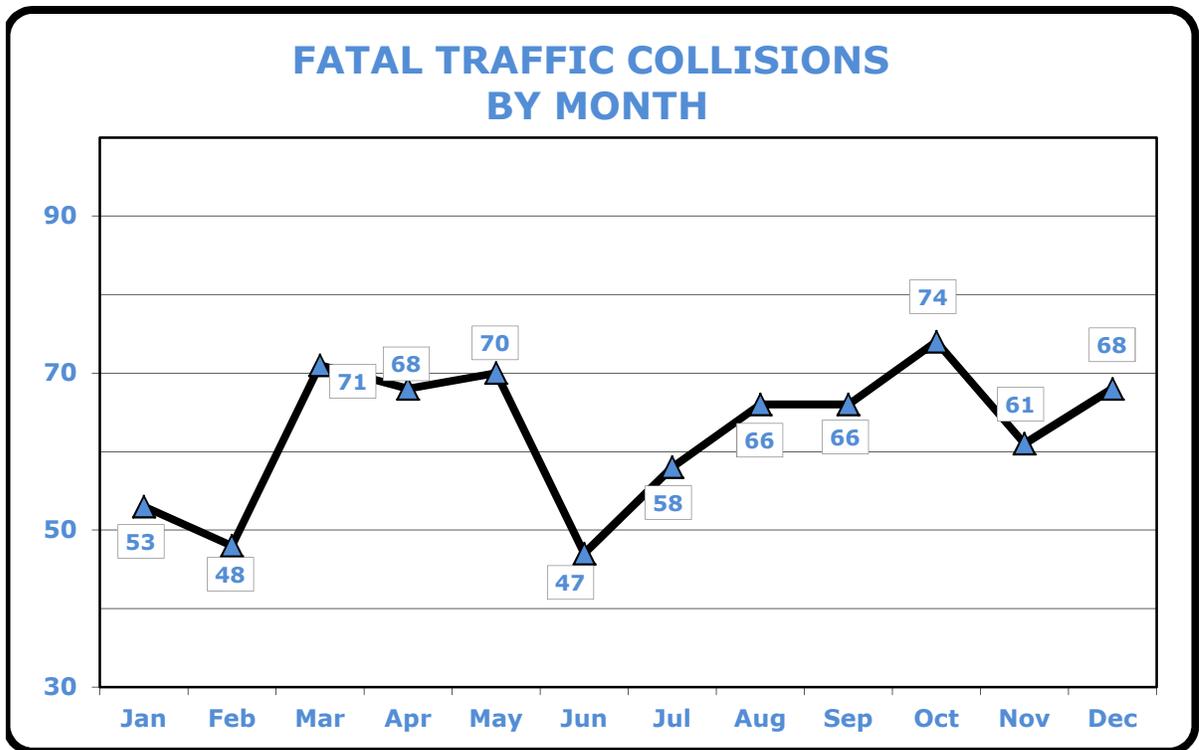
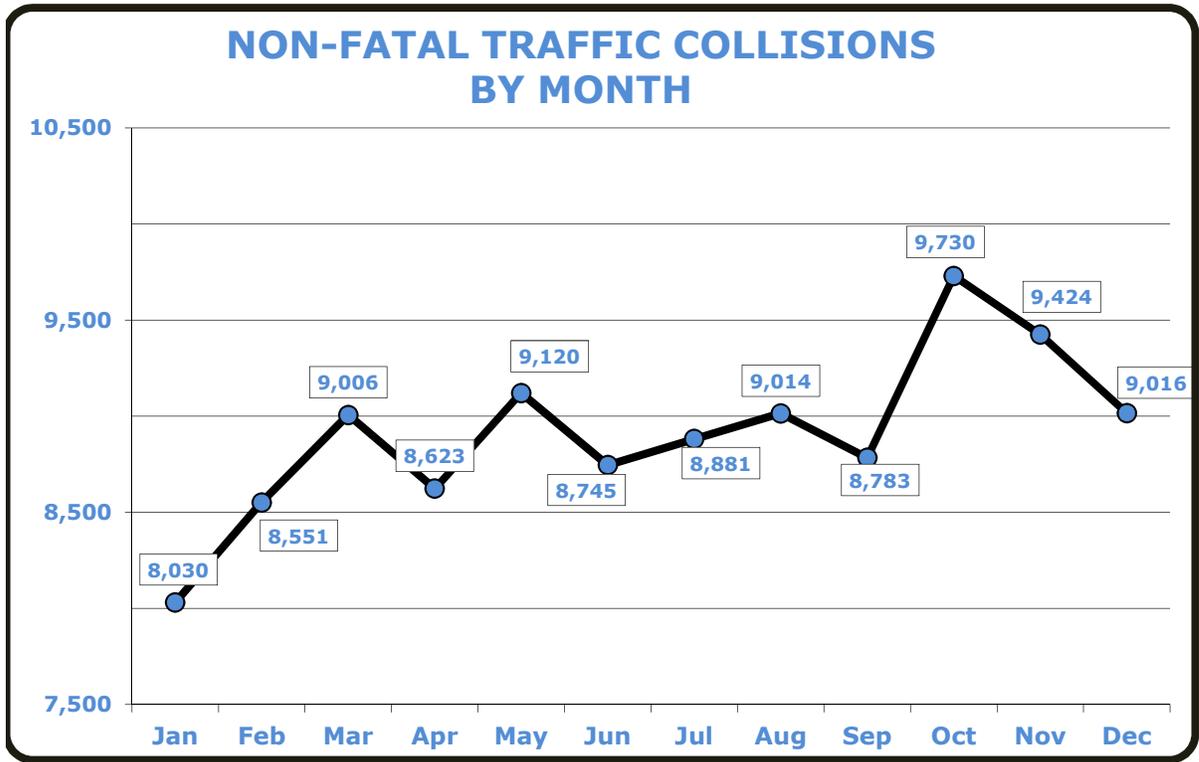
B. TIME

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 2010 data are as follows:

- ◆ More traffic deaths occurred on the three weekend days (Friday, Saturday, Sunday - 425), than on the four weekdays (Monday, Tuesday, Wednesday, Thursday - 384).
- ◆ The most frequent time of day for all collision types was 3:01pm -6:00pm. Fatal collisions occurred more frequently during this time period, accounting for 18% of the total.
- ◆ More traffic collisions were reported on Friday than any other day of the week with 19,289 collisions during 2010, accounting for more than 17% of the total. No other day of the week experienced as many as 17,000 collisions. The fewest traffic collisions were reported on Sundays with 10,940 or 10%.
- ◆ As in past years, more fatal collisions were reported on Saturday (147) than any other day. This accounted for about 20% of all fatal collisions and resulted in the deaths of 160 persons. The fewest number of fatal collisions occurred on Monday with 82, resulting in 85 fatalities.
- ◆ October was the leading month for all collisions in 2010, with 9,804. The leading month for fatal collisions was also October with 74 collisions resulting in 82 fatalities. February and June had the fewest fatal collisions with 48 and 47 collisions resulting in 49 and 53 fatalities respectively.







TRAFFIC COLLISIONS BY TIME OF DAY

TIME OF DAY	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
12:01am-3:00am	111	1,598	3,444	5,153	112	2,387
3:01am-6:00am	66	1,186	2,868	4,120	70	1,570
6:01am-9:00am	64	3,492	9,454	13,010	71	5,131
9:01am-Noon	65	3,830	9,663	13,558	74	5,862
12:01pm-3:00pm	75	5,906	15,029	21,010	80	9,311
3:01pm-6:00pm	138	7,536	19,478	27,152	148	12,157
6:01pm-9:00pm	121	4,655	10,315	15,091	129	7,583
9:01pm-Midnight	110	2,949	5,520	8,579	125	4,706
TOTALS	750	31,152	75,771	107,673	809	48,707

*Property Damage Only

TRAFFIC COLLISIONS BY DAY OF WEEK

DAY OF WEEK	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	122	3,411	7,407	10,940	130	5,706
Monday	82	4,427	11,009	15,518	85	6,854
Tuesday	88	4,635	11,246	15,969	97	7,135
Wednesday	100	4,293	10,740	15,133	107	6,616
Thursday	86	4,615	11,394	16,095	95	7,063
Friday	125	5,389	13,775	19,289	135	8,309
Saturday	147	4,382	10,200	14,729	160	7,024
TOTALS	750	31,152	75,771	107,673	809	48,707

*Property Damage Only

TRAFFIC COLLISIONS BY MONTH

MONTH	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	53	2,228	5,802	8,083	60	3,501
February	48	2,300	6,251	8,599	49	3,543
March	71	2,556	6,450	9,077	75	3,933
April	68	2,590	6,033	8,691	72	4,146
May	70	2,853	6,267	9,190	75	4,417
June	47	2,678	6,067	8,792	53	4,178
July	58	2,648	6,233	8,939	62	4,204
August	66	2,677	6,337	9,080	74	4,249
September	66	2,670	6,113	8,849	70	4,139
October	74	2,880	6,850	9,804	82	4,592
November	61	2,676	6,748	9,485	64	4,144
December	68	2,396	6,620	9,084	73	3,661
TOTALS	750	31,152	75,771	107,673	809	48,707

*Property Damage Only

**PERSONS KILLED AND FATAL COLLISIONS
FOR SELECTED HOLIDAY PERIODS 2001 - 2010**

Holiday Year	Time Beginning	Dates	Hours	Actual Holiday	Persons Killed	Fatal Collisions
Memorial Day						
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
2009	6 p.m.	05/22-05/25	78	Mon	6	6
2010	6 p.m.	05/28-05/31	78	Mon	10	10
Fourth of July						
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
2009	6 p.m.	07/02-07/05	78	Sat	12	11
2010	6 p.m.	07/02-07/05	78	Sun	5	5
Labor Day						
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
2009	6 p.m.	09/04-09/07	78	Mon	9	9
2010	6 p.m.	09/03-09/06	78	Mon	10	8

**PERSONS KILLED AND FATAL COLLISIONS
FOR SELECTED HOLIDAY PERIODS 2001 - 2010**

Holiday Year	Time Beginning	Dates	Hours	Actual Holiday	Persons Killed	Fatal Collisions
Thanksgiving						
2001	6 p.m.	11/21-11/25	102	Thur	16	12
2002	6 p.m.	11/28-12/01	102	Thur	10	9
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
2009	6 p.m.	11/25-11/29	102	Thur	9	9
2010	6 p.m.	11/24-11/28	102	Thur	3	3
Christmas						
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	13	11
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	8	7
2008	6 p.m.	12/24-12/28	102	Thur	9	8
2009	6 p.m.	12/24-12/27	78	Fri	6	6
2010	6 p.m.	12/24-12/27	78	Fri	13	12
New Years						
2001	6 p.m.	12/28/01-01/01/02	102	Tue	11	10
2002	6 p.m.	12/31/02-01/01/03	30	Wed	6	5
2003	6 p.m.	12/31/03-01/04/04	102	Thur	21	18
2004	6 p.m.	12/30/04-01/02/05	78	Sat	13	12
2005	6 p.m.	12/30/05-01/02/06	78	Sun	10	8
2006	6 p.m.	12/29/06-01/01/07	78	Mon	9	8
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
2009	6 p.m.	12/31/09-01/03/10	78	Fri	3	3
2010	6 p.m.	12/30/10-01/03/11	78	Fri	11	10

TRAFFIC FATALITY CALENDAR

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

Monthly Total 60

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

Monthly Total 49

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

Monthly Total 75

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

Monthly Total 72

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

Monthly Total 75

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

Monthly Total 53

TRAFFIC FATALITY CALENDAR

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

Monthly Total 62

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

Monthly Total 74

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

Monthly Total 70

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

Monthly Total 82

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

Monthly Total 64

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

Monthly Total 73

C. LOCATION

No area of South Carolina was immune from traffic collisions in 2010. Every county experienced the tragedy of at least one fatal traffic collision during the year. Five of the state's 46 counties had at least 40 traffic fatalities during 2010 (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.

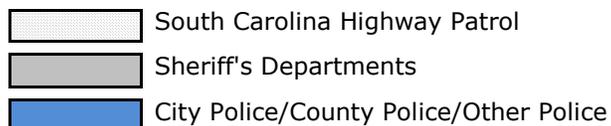
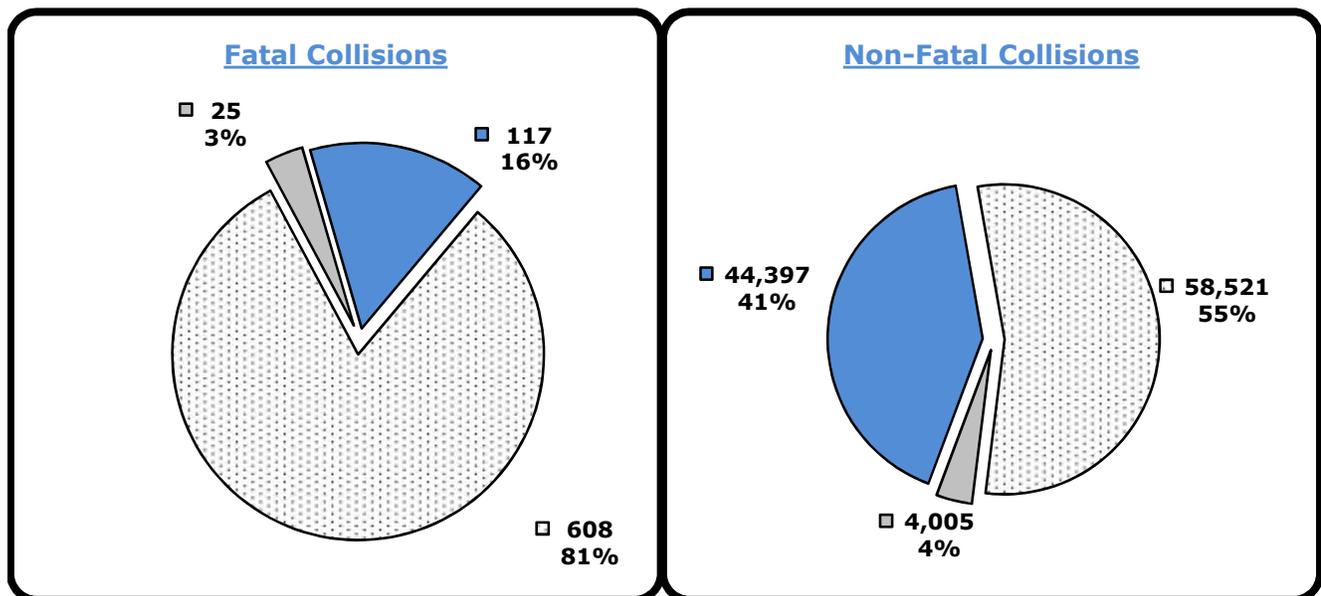
- ◆ In 2010, Greenville County had the most total traffic collisions (12,137) and the most property damage only collisions (9,203); Charleston County had the most injury collisions (3,116) and non-fatal injuries (4,557). Charleston and Greenville Counties had the most fatal collisions (49 each) and also had the most fatalities (51 and 50 respectively).
- ◆ A total of 59,129 collisions were investigated by the South Carolina Highway Patrol. This represents 54.9% of all traffic collisions in South Carolina for 2010. The Highway Patrol investigated an even greater proportion of the fatal crashes 81.1%.
- ◆ In 2010, Secondary and US Primary routes had the most traffic collisions. Respectively, they had 32.6% and 27.1% of the reported total. SC Primary routes were next, accounting for 22.1% of the total collisions.
- ◆ The Secondary routes accounted for the largest percentage (34.1%) of fatal collisions. The 256 fatal collisions that occurred on Secondary routes represent almost three and a half times the number of fatal collisions (76) reported on South Carolina's Interstates.
- ◆ A total of 10,736 collisions occurred on the interstates. This was about 10% of the total reported traffic collisions for the year.

COLLISIONS INVESTIGATED BY AGENCY TYPE

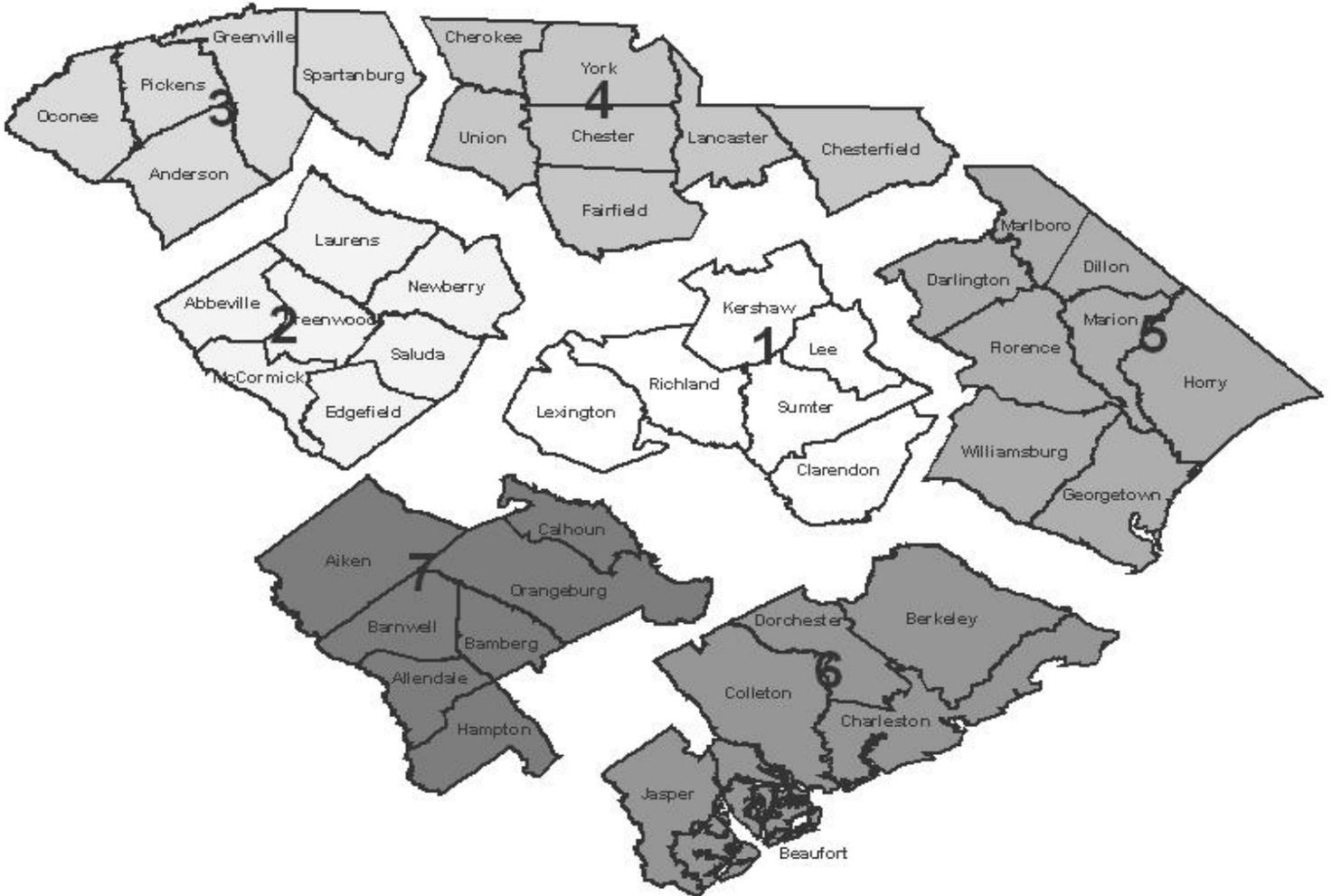
AGENCY TYPE	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
SOUTH CAROLINA HIGHWAY PATROL	608	17,426	41,095	59,129	663	27,179
SHERIFF'S DEPARTMENTS	25	1,177	2,828	4,030	26	1,809
CITY/COUNTY POLICE/OTHER POLICE**	117	12,549	31,848	44,514	120	19,719
TOTALS	750	31,152	75,771	107,673	809	48,707

*Property Damage Only

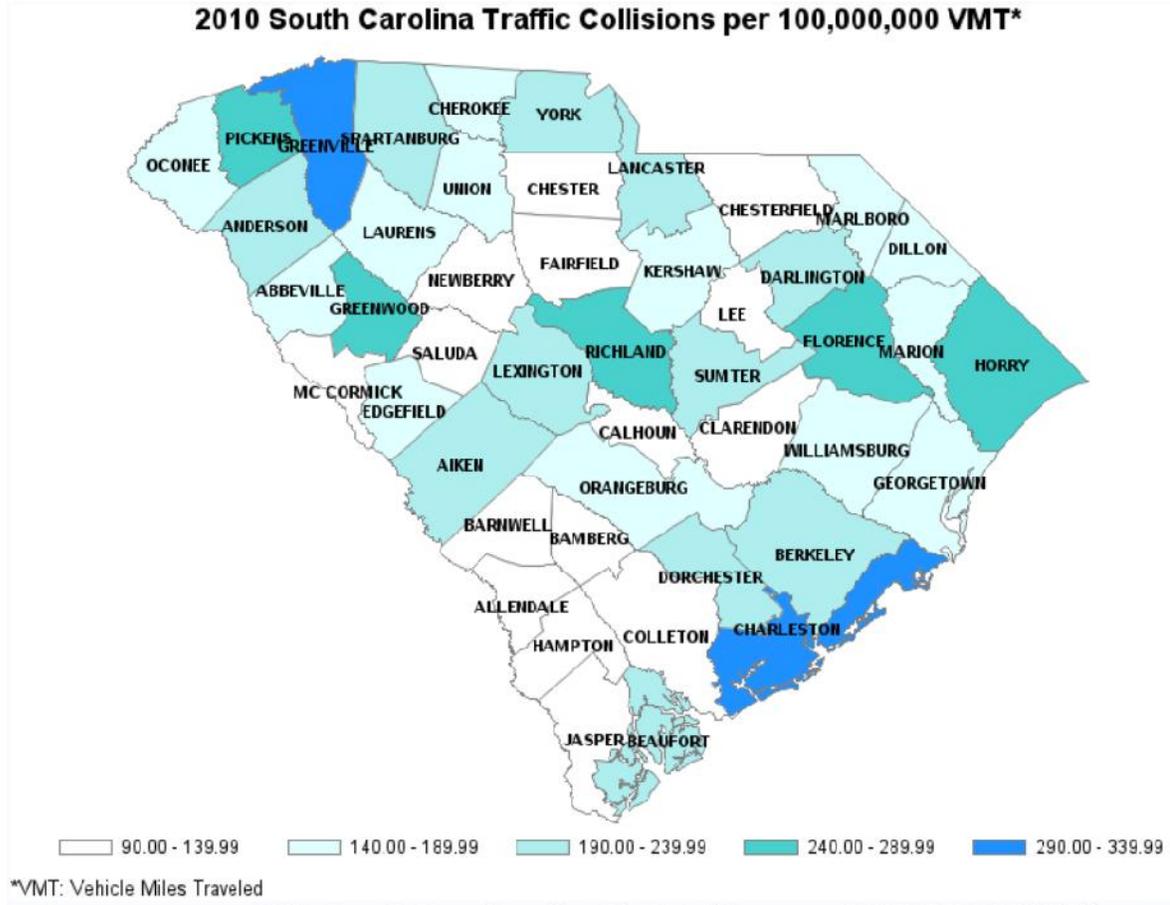
**Includes Federal or Military Police, Public Utility/Service Commissions, Other Police Agencies, Non-Law Enforcement Agencies, and Agencies Not Stated.



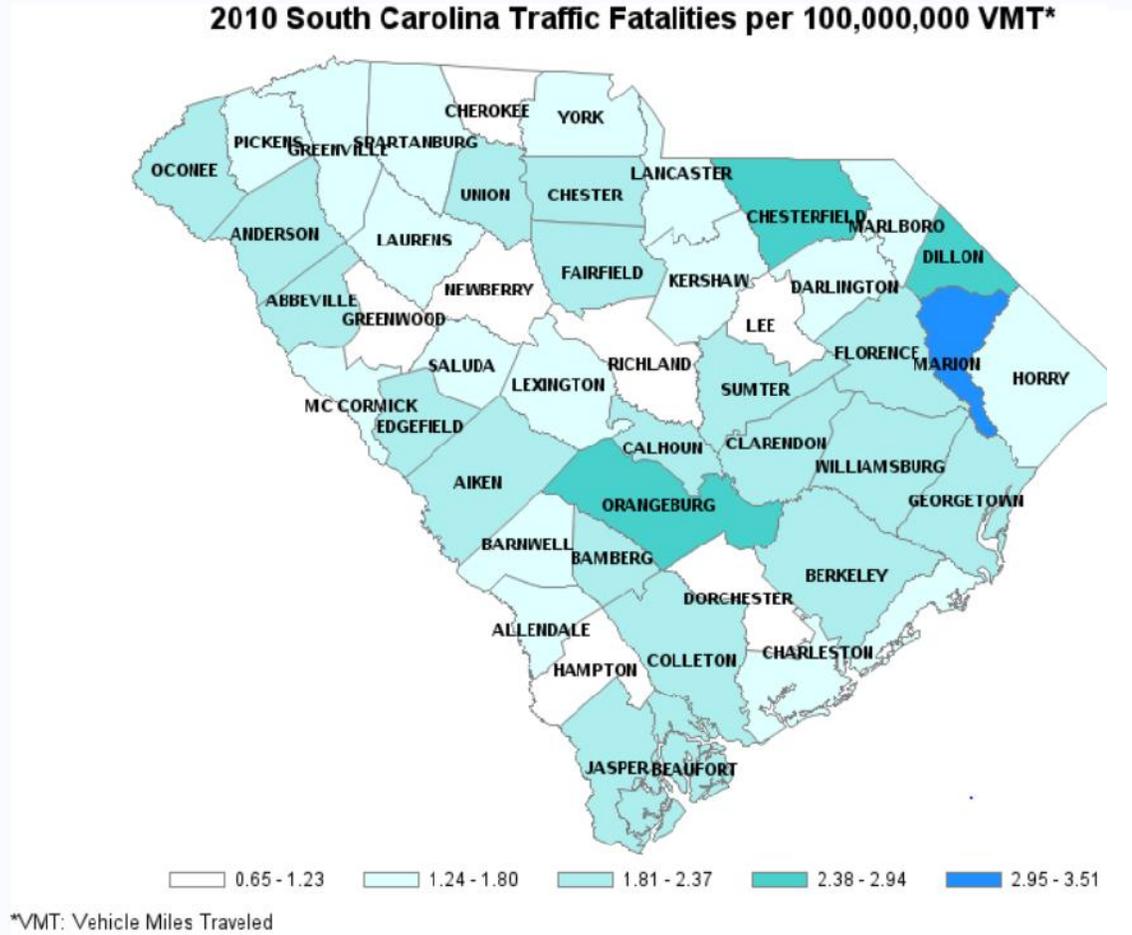
HIGHWAY PATROL TROOPS



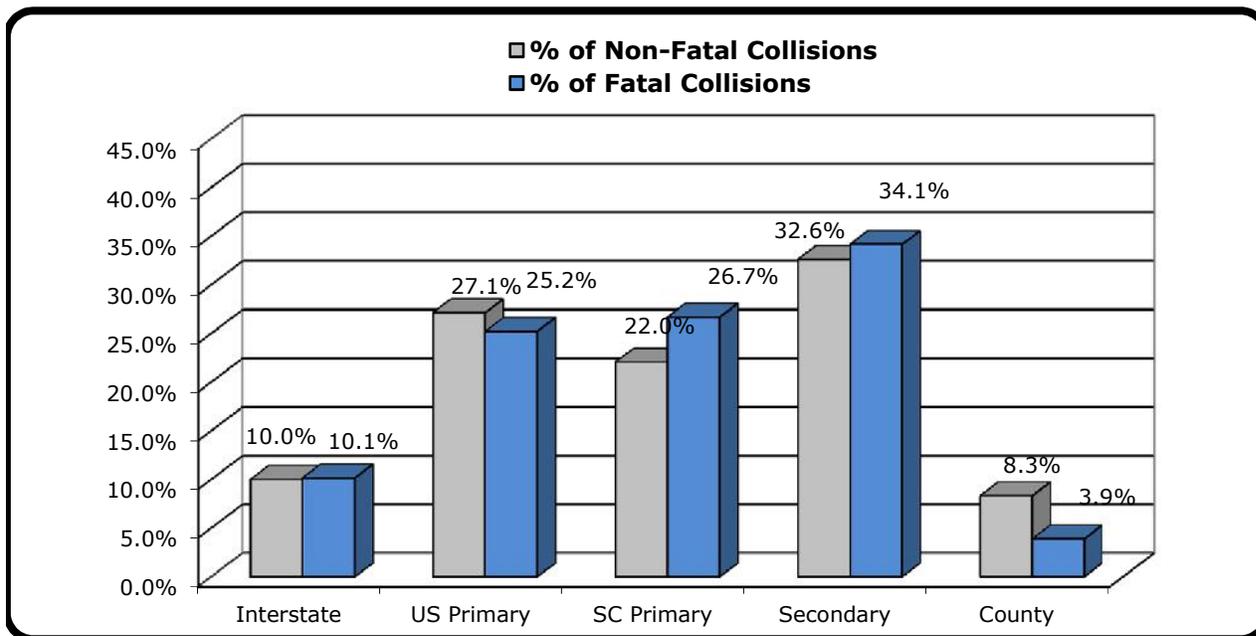
2010 South Carolina Traffic Collisions per 100,000,000 VMT*



2010 South Carolina Traffic Fatalities per 100,000,000 VMT*



ROUTE CATEGORY IN NON-FATAL VS. FATAL COLLISIONS



There were 35,112 traffic collisions reported on Secondary routes during 2010. This was the most for all the route category classifications and accounted for 32.6% of all reported collisions. US Primary routes were second, accounting for 29,173 of the reported collision total. The fewest reported collisions were on County routes; a total of 8,898 were reported for these routes.

Secondary routes had the most fatal collisions by a wide margin. The 256 fatal collisions occurring on the Secondary route system accounted for 34.1% of the 750 fatal collisions reported in 2010. On the US Primary and SC Primary routes there were 189 and 200 (respectively) fatal collisions reported for the year. The fewest number of fatal collisions occurred on the County routes with 29 (3.9%). A total of 76 (10.1%) fatal collisions were reported for the Interstate routes.

COLLISIONS BY ROUTE CATEGORY

ROUTE CATEGORY	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	76	2,287	8,373	10,736	86	3,475
U.S. Primary	189	8,794	20,190	29,173	199	14,475
S.C. Primary	200	7,218	16,334	23,752	215	11,506
Secondary	256	10,706	24,150	35,112	278	16,281
County	29	2,147	6,722	8,898	31	2,970
Other	0	0	2	2	0	0
TOTALS	750	31,152	75,771	107,673	809	48,707

* Property Damage Only

TRAFFIC COLLISIONS BY FIRST HARMFUL EVENT LOCATION

FIRST HARMFUL EVENT LOCATION	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Gore	1	42	111	154	1	69
Island	1	42	123	166	1	67
Median	17	443	1,552	2,012	19	665
Roadside	118	2,875	4,973	7,966	134	3,867
Roadway	425	23,439	61,292	85,156	454	38,066
Shoulder	79	1,560	2,591	4,230	84	2,094
Sidewalk	3	138	201	342	3	195
Outside Traffic Way	100	2,078	3,648	5,826	107	2,805
Unknown	6	535	1,280	1,821	6	879
TOTALS	750	31,152	75,771	107,673	809	48,707

*Property Damage Only

TRAFFIC COLLISIONS BY JUNCTION TYPE

JUNCTION TYPE	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Cross-Over	7	666	1,403	2,076	7	1,091
Driveway	48	2,092	5,150	7,290	50	3,438
Five/More Points	0	112	308	420	0	173
Four-Way Intersection	70	6,154	12,351	18,575	78	10,571
Railway Grade Crossing	4	56	144	204	4	96
Shared Use Paths/Trails	0	57	167	224	0	89
T-Intersection	60	4,256	9,946	14,262	64	6,914
Traffic Circle	0	64	214	278	0	90
Y-Intersection	6	375	1,035	1,416	8	602
Non-Junction	549	17,076	44,375	62,000	592	25,269
Unknown	6	244	678	928	6	374
TOTALS	750	31,152	75,771	107,673	809	48,707

*Property Damage Only

**Includes all fatalities and injuries of all persons or vehicles involved in the collision.

TRAFFIC COLLISIONS ON INTERSTATES

INTERSTATE	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
I-20	11	309	1,235	1,555	12	482
I-26	27	720	2,718	3,465	29	1,052
I-77	6	284	820	1,110	7	421
I-85	7	359	1,496	1,862	9	524
I-95	24	326	1,065	1,415	28	599
I-126	0	38	61	99	0	55
I-185	0	12	46	58	0	17
I-385	1	93	456	550	1	123
I-520	0	5	11	16	0	5
I-526	0	129	447	576	0	174
I-585	0	12	18	30	0	23
TOTALS	76	2,287	8,373	10,736	86	3,475

*Property Damage Only

INTERSTATE COLLISIONS BY DAY OF WEEK

DAY OF WEEK	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	14	294	1,046	1,354	16	518
Monday	8	285	1,296	1,589	8	410
Tuesday	7	350	1,097	1,454	7	506
Wednesday	9	302	1,041	1,352	10	432
Thursday	9	316	1,134	1,459	11	479
Friday	8	410	1,565	1,983	9	602
Saturday	21	330	1,194	1,545	25	528
TOTALS	76	2,287	8,373	10,736	86	3,475

*Property Damage Only

INTERSTATE COLLISIONS BY MONTH

MONTH	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	2	148	591	741	2	216
February	5	167	691	863	5	233
March	6	182	646	834	8	254
April	8	172	583	763	8	255
May	6	216	711	933	6	327
June	4	214	667	885	5	334
July	10	202	833	1,045	11	334
August	9	218	786	1,013	12	369
September	7	192	670	869	8	294
October	10	196	789	995	10	296
November	2	220	762	984	2	330
December	7	160	644	811	9	233
TOTALS	76	2,287	8,373	10,736	86	3,475

*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 (83.8%); clear weather (80.8%); daylight (69.3%); no traffic control device (59.6%); and straight-level road (78.9%).

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 55.2% of fatal collisions did not occur during daylight hours compared to 44.8% that occurred during daylight hours. The percentages of fatal collisions occurring under the most favorable environmental conditions are as follows: dry roadway (91.7%); clear weather (87.6%); daylight (44.8%); no traffic control (72.7%); and straight-level roadway (61.6%).

Environmental factors were the primary contributing factor in only 3.9% of all collisions in 2010. 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	688	26,512	63,061	90,261	745	41,557
Wet	55	4,085	11,016	15,156	57	6,371
Snow	2	147	502	651	2	220
Slush	1	41	148	190	1	66
Ice	1	232	713	946	1	299
Contaminant (sand, mud, dirt, oil, etc.)	0	6	7	13	0	8
Water (standing)	1	52	119	172	1	67
Other	1	29	41	71	1	38
Unknown	1	48	164	213	1	81
TOTALS	750	31,152	75,771	107,673	809	48,707

*Property Damage Only

WEATHER CONDITIONS

WEATHER	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Clear, No Adverse Conditions	657	25,578	60,768	87,003	714	40,016
Rain	30	3,018	8,429	11,477	30	4,726
Cloudy	57	2,092	5,185	7,334	59	3,288
Sleet Or Hail	1	70	218	289	1	86
Snow	0	202	602	804	0	295
Fog, Smog, Smoke	5	132	394	531	5	200
Blowing Sand, Soil, Dirt Or Snow	0	8	24	32	0	13
Severe Cross Winds, High Wind	0	3	12	15	0	4
Unknown	0	49	139	188	0	79
TOTALS	750	31,152	75,771	107,673	809	48,707

*Property Damage Only

LIGHT CONDITIONS

LIGHT	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Daylight	336	20,821	53,496	74,653	363	32,740
Dawn	17	433	1,131	1,581	22	597
Dusk	21	1,132	2,590	3,743	24	1,790
Dark (Lighting Unspecified)	45	1,374	3,010	4,429	47	2,140
Dark (Street Lamp Lit)	72	2,807	6,074	8,953	73	4,402
Dark (Street Lamps Not Lit)	13	300	657	970	13	487
Dark (No Lights)	246	4,285	8,813	13,344	267	6,551
TOTALS	750	31,152	75,771	107,673	809	48,707

*Property Damage Only

COLLISIONS BY TRAFFIC CONTROL TYPE

TRAFFIC CONTROL	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Stop And Go Light	41	5,751	13,445	19,237	43	9,399
Flashing Traffic Signal	1	124	250	375	1	200
RR (X-Bucks, Lights And Gates)	3	28	93	124	3	44
RR (X-Bucks And Lights)	0	12	11	23	0	19
RR (X-Bucks Only)	1	16	26	43	1	28
Officer Or Flagman	0	57	97	154	0	96
Oncoming Emergency Vehicle	2	17	28	47	3	33
Pavement Markings(Only)	71	2,350	6,218	8,639	76	3,561
Stop Sign	69	3,856	7,887	11,812	78	6,779
School Zone Sign	0	15	47	62	0	25
Yield Sign	2	301	1,165	1,468	4	445
Work Zone	1	92	231	324	1	136
Other Warning Signs	9	209	336	554	11	310
Flashing Beacon	1	17	32	50	1	33
None	545	18,159	45,483	64,187	583	27,367
Unknown	4	148	422	574	4	232
TOTALS	750	31,152	75,771	107,673	809	48,707

*Property Damage Only

TRAFFIC COLLISIONS BY TRAFFICWAY

TRAFFICWAY	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Two-Way, Not Divided	497	18,000	39,590	58,087	539	27,926
Two-way, Divided, Unprotected Median	173	9,643	24,133	33,949	181	15,444
Two-Way, Divided, Barrier	65	2,552	8,733	11,350	73	3,875
One-Way	10	551	2,323	2,884	10	781
Other	5	406	992	1,403	6	681
TOTALS	750	31,152	75,771	107,673	809	48,707

*Property Damage Only

TRAFFIC COLLISIONS BY ROAD CHARACTER

ROAD CHARACTER	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Straight-Level	462	23,982	60,458	84,902	503	37,908
Straight-On Grade	85	3,371	8,501	11,957	90	5,170
Straight-Hillcrest	20	588	1,345	1,953	21	977
Curve-Level	116	2,040	3,318	5,474	123	2,974
Curve-On Grade	65	1,063	1,954	3,082	70	1,515
Curve-Hillcrest	2	108	195	305	2	163
TOTALS	750	31,152	75,771	107,673	809	48,707

*Property Damage Only

TRAFFIC COLLISIONS BY WORK ZONE TYPE

WORK ZONE TYPE	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Shoulder/Median Work	4	108	241	353	6	194
Lane Shift/Cross-over	0	18	56	74	0	27
Intermittent/Moving Work	1	27	51	79	2	42
Lane Closure	2	68	166	236	2	97
Other	0	25	67	92	0	48
Unknown	0	6	17	23	0	9
TOTALS	7	252	598	857	10	417

*Property Damage Only

TRAFFIC COLLISIONS BY WORK ZONE LOCATION

WORK ZONE LOCATION	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Before 1st Sign/Signal	1	6	22	29	1	8
Advanced Warning Area	1	34	78	113	1	51
Transition Area	1	29	89	119	2	48
Activity Area	4	173	391	568	6	289
Termination Area	0	10	18	28	0	21
TOTALS	7	252	598	857	10	417

*Property Damage Only

TRAFFIC COLLISIONS IN WORK ZONE

WORKERS PRESENT	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Yes	3	133	299	435	3	215
No	4	119	299	422	7	202
TOTALS	7	252	598	857	10	417

*Property Damage Only

TRAFFIC COLLISIONS BY CROSSWALK

CROSSWALK	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Yes	6	732	1,347	2,085	7	1,093
No	711	28,313	69,640	98,664	767	44,229
Unknown	33	2,107	4,784	6,924	35	3,385
TOTALS	750	31,152	75,771	107,673	809	48,707

*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 2010 data are as follows:

- ◆ The most common unit involved in traffic crashes in 2010 was the automobile. Out of 198,901 units involved in traffic collisions during the year, 105,958 were automobiles. This represents 53.3% of the total units.
- ◆ For fatal collisions, a much smaller percentage of units involved were automobiles. Of the 1,227 units involved in fatal collisions, 453 or 36.9% were automobiles.
- ◆ There were 90 pedestrians killed in 2010. This represents 9.2% of all pedestrians involved in traffic crashes during the year.
- ◆ There were 3 fatal crashes involving railway trains resulting in 3 fatalities.
- ◆ There were 81 fatal crashes involving motorcycles resulting in 84 fatalities.
- ◆ A total of 46 fatal crashes involving truck tractors resulted in 52 deaths in 2010.

MOTOR VEHICLE REGISTRATIONS BY COUNTY*

COUNTY	2009		2010	
	Registrations	Percent	Registrations	Percent
Abbeville	24,003	0.6	23,955	0.6
Aiken	142,200	3.6	144,165	3.7
Allendale	6,817	0.2	6,798	0.2
Anderson	164,046	4.2	165,420	4.2
Bamberg	12,319	0.3	12,295	0.3
Barnwell	19,740	0.5	19,698	0.5
Beaufort	131,226	3.4	132,395	3.4
Berkeley	144,731	3.7	147,486	3.7
Calhoun	17,159	0.4	17,241	0.4
Charleston	278,438	7.1	283,784	7.2
Cherokee	49,070	1.3	49,460	1.3
Chester	29,988	0.8	30,083	0.8
Chesterfield	40,431	1.0	40,573	1.0
Clarendon	27,630	0.7	27,771	0.7
Colleton	35,019	0.9	34,983	0.9
Darlington	56,072	1.4	56,500	1.4
Dillon	23,813	0.6	24,037	0.6
Dorchester	107,562	2.8	109,971	2.8
Edgefield	22,714	0.6	22,995	0.6
Fairfield	21,503	0.6	21,643	0.5
Florence	110,919	2.8	110,851	2.8
Georgetown	55,589	1.4	55,798	1.4
Greenville	375,730	9.6	381,232	9.7
Greenwood	58,784	1.5	59,071	1.5
Hampton	16,320	0.4	16,338	0.4
Horry	233,391	6.0	237,226	6.0
Jasper	21,673	0.6	21,747	0.6
Kershaw	57,792	1.5	58,185	1.5
Lancaster	65,632	1.7	55,944	1.4
Laurens	59,687	1.5	59,712	1.5
Lee	15,106	0.4	15,169	0.4
Lexington	236,699	6.1	241,104	6.1
McCormick	9,767	0.3	9,560	0.2
Marion	25,732	0.7	25,837	0.7
Marlboro	20,709	0.5	20,691	0.5
Newberry	35,492	0.9	35,473	0.9
Oconee	72,357	1.9	72,956	1.9
Orangeburg	74,463	1.9	73,577	1.9
Pickens	98,771	2.5	99,296	2.5
Richland	300,757	7.7	303,948	7.7
Saluda	18,989	0.5	19,102	0.5
Spartanburg	242,606	6.2	244,360	6.2
Sumter	86,578	2.2	86,714	2.2
Union	25,610	0.7	25,591	0.6
Williamsburg	29,083	0.7	29,302	0.7
York	193,424	5.0	197,834	5.0
Undetermined	10,159	0.3	11,627	0.3
STATE TOTALS	3,906,300	100.0	3,939,498	100.0

* Source: South Carolina Department of Motor Vehicles

UNIT TYPES INVOLVED IN TRAFFIC COLLISIONS

UNIT TYPE	COLLISION TYPE			TOTAL
	Fatal	Injury	PDO*	
Automobile**	453	29,880	75,625	105,958
Pickup Truck**	204	8,724	23,065	31,993
Truck Tractor**	50	822	2,505	3,377
Other Truck**	20	458	1,497	1,975
Full Size Van**	13	698	1,844	2,555
Minivan**	37	2,439	5,823	8,299
SUV**	202	10,442	27,377	38,021
Motorcycle**	86	1,401	382	1,869
Other Motorized Bike	22	545	58	625
Pedalcycle	14	462	41	517
Animal Drawn Vehicle	0	2	5	7
Animal (Ridden)	0	1	2	3
Pedestrian	102	851	30	983
Train	3	14	29	46
School Bus**	3	121	275	399
Passenger Bus**	2	55	170	227
Other***	12	268	420	700
Unknown (Hit and Run Only)**	4	308	1,035	1,347
TOTALS	1,227	57,491	140,183	198,901

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.

***Property Damage Only**

VEHICLE USE IN TRAFFIC COLLISIONS

VEHICLE USE	COLLISION TYPE			TOTAL
	Fatal	Injury	PDO*	
Personal	1,012	53,375	130,840	185,227
Driver Training	0	12	42	54
Construction/Maintenance	19	816	2,403	3,238
Ambulance	3	42	105	150
Military	1	6	25	32
Transport Passengers	8	381	857	1,246
Transport Property	58	1,021	3,108	4,187
Farm Use	3	67	127	197
Wrecker or Tow	1	61	193	255
Police	9	267	786	1,062
Government	2	153	537	692
Fire Fighting	3	22	72	97
Logging Truck	7	65	162	234
Pedestrian	96	848	33	977
Other	5	355	893	1,253
TOTALS	1,227	57,491	140,183	198,901

***Property Damage Only**

****Includes all fatalities and injuries of all persons or vehicles involved in the collision.**

UNITS INVOLVED IN TRAFFIC COLLISIONS BY MOST HARMFUL EVENT

MOST HARMFUL EVENT (MHE)	COLLISION TYPE			TOTAL
	Fatal	Injury	PDO*	
Cargo/Equip. Loss or Shift	1	40	250	291
Cross Median / Center Line	4	248	378	630
Downhill Runaway	0	4	21	25
Equipment Failure	1	35	137	173
Fire/Explosion	10	30	34	74
Immersion	2	8	24	34
Jack-Knifed	0	9	35	44
Overturn/Rollover	133	2,425	1,887	4,445
Separation of Units	0	12	46	58
Spill (2-wheel vehicle in single vehicle crash)	6	316	34	356
Other Non-Collision	6	412	815	1,233
Unknown Non-Collision	3	113	203	319
NON-COLLISION SUBTOTAL	166	3,652	3,864	7,682
Animal (Deer Only)	1	245	1,849	2,095
Animal (All Other)	0	69	296	365
Vehicle In Transport	664	38,736	98,496	137,896
Stopped Vehicle	29	6,937	19,952	26,918
Parked Vehicle	11	318	1,959	2,288
Vehicle in Transport In Other Roadway	1	149	276	426
Pedalcyclist	14	402	30	446
Pedestrian	95	818	33	946
Railway Train	2	14	25	41
Work Zone Maint. Equipment	0	10	25	35
Other Object Not Fixed	8	98	615	721
Unknown Movable Objects	0	10	57	67
OBJECT NOT FIXED SUBTOTAL	825	47,806	123,613	172,244
Bridge Overhead Structure/Underpass	1	2	25	28
Bridge Parapet End	0	6	15	21
Bridge/Pier/Abutment	1	7	16	24
Bridge Rail	3	49	164	216
Culvert Headwall	8	167	231	406
Curb	6	109	299	414
Ditch	14	1,219	2,507	3,740
Embankment	12	338	612	962
Equipment	0	13	30	43
Fence	4	123	638	765
Highway Guardrail End	2	94	202	298
Highway Guardrail Face	2	212	753	967
Highway Sign Post	1	64	351	416
Crash Cushion	0	4	11	15
Light Luminaire Support	0	18	64	82
Mailbox	1	38	284	323
Median Barrier	2	269	1,326	1,597
Overhead Sign Support	0	3	12	15
Other (Post, Pole, Support, Etc.)	7	134	446	587
Other (Wall, Building, Tunnel, etc.)	10	174	322	506
Tree	139	2,270	2,876	5,285
Utility Pole	18	507	888	1,413
Work Zone Maint. Equipment	1	4	12	17
Other Fixed Object	4	192	575	771
Unknown	0	17	47	64
FIXED OBJECT SUBTOTAL	236	6,033	12,706	18,975
TOTALS	1,227	57,491	140,183	198,901

*Property Damage Only

UNIT ACTION PRIOR TO IMPACT

MANEUVER	COLLISION TYPE			TOTAL
	Fatal	Injury	PDO*	
VEHICLE				
Backing	7	366	2,920	3,293
Changing Lanes	12	946	5,375	6,333
Entering Traffic Lane	34	2,093	5,227	7,354
Leaving Traffic Lane	24	581	1,186	1,791
Making U Turn	4	199	453	656
Movement Essentially Straight Ahead	890	33,878	74,280	109,048
Overtaking/Passing	23	392	978	1,393
Parked	18	615	2,842	3,475
Slowing or Stopped In Traffic	45	10,490	30,701	41,236
Turning Left	49	5,545	11,410	17,004
Turning Right	4	1,044	3,664	4,712
VEHICLE SUBTOTAL	1,110	56,149	139,036	196,295
NON-MOTORIST				
Approaching /Leaving Vehicle	1	24	13	38
Entering/Crossing Location	22	245	77	344
Playing/Working on Vehicle	1	17	1	19
Pushing Vehicle	2	5	5	12
Standing	12	84	11	107
Walking/Playing/Cycling	58	571	33	662
Working	2	20	2	24
NON-MOTORIST SUBTOTAL	98	966	142	1,206
Other	6	122	227	355
Unknown	13	254	778	1,045
TOTAL UNITS	1,227	57,491	140,183	198,901

*Property Damage Only

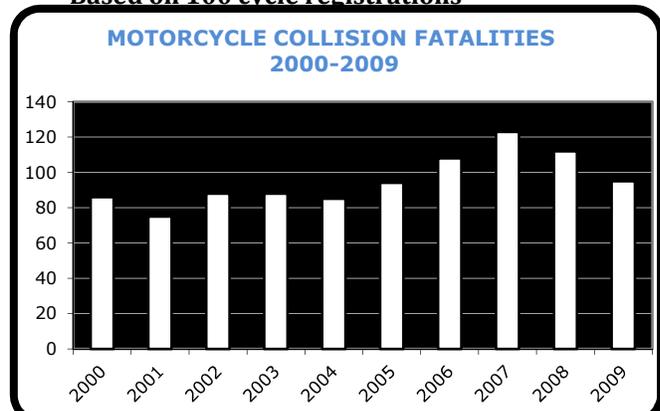
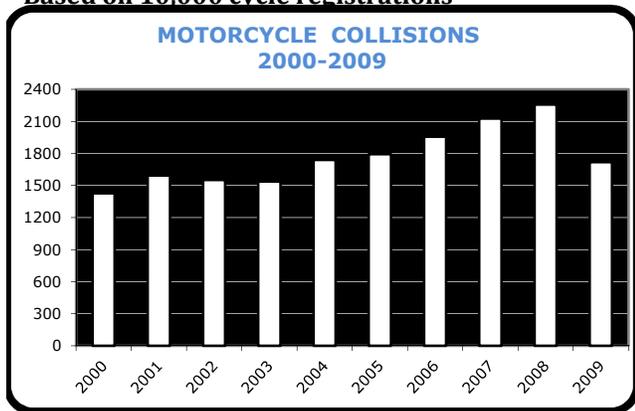
By far the most frequent action prior to impact for units involved in traffic collisions in 2010 was 'Movement Essentially Straight Ahead', with 55% of the total units. For fatal collisions 'Movement Essentially Straight Ahead' made up 73% of all units in fatal collisions. The second most occurring action prior to impact for all collision types was 'Slowing or Stopped in Traffic' accounting for 21% of the units. For fatal crashes the second most seen action prior to impact for vehicles 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
2009	1,719	93	95	1,290	1,528	336	103,716	9.2	1.7
2010	1,819	81	84	1,361	1,601	377	104,867	8.0	1.7

¹ Based on 10,000 cycle registrations

² Based 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
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
2009	93	1,290	336	1,719	95	1,528
2010	81	1,361	377	1,819	84	1,601
TOTALS	504	7,458	1,916	9,878	522	8,860
COLLISIONS BY MONTH - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	0	37	8	45	0	39
February	4	43	11	58	5	54
March	9	100	27	136	10	122
April	9	163	43	215	9	195
May	15	203	46	264	16	255
June	6	142	37	185	6	159
July	9	150	36	195	9	179
August	7	133	43	183	7	155
September	6	142	37	185	6	159
October	11	153	51	215	11	177
November	4	68	27	99	4	77
December	1	27	11	39	1	30
TOTALS	81	1,361	377	1,819	84	1,601
COLLISIONS BY LIGHT & WEATHER - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Day & Clear/Cloudy	45	848	248	1,141	47	993
Day & Other Weather	0	1	2	3	0	1
Day & Rain	0	23	8	31	0	25
Dark & Clear/Cloudy	34	473	113	620	35	558
Dark & Other Weather	0	3	1	4	0	3
Dark & Rain	2	13	5	20	2	21
TOTALS	81	1,361	377	1,819	84	1,601
COLLISIONS BY DAY OF WEEK - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	17	208	49	274	17	253
Monday	8	139	44	191	8	161
Tuesday	7	153	46	206	8	174
Wednesday	10	157	50	217	10	175
Thursday	8	184	55	247	9	219
Friday	15	227	73	315	15	257
Saturday	16	293	60	369	17	362
TOTALS	81	1,361	377	1,819	84	1,601
COLLISIONS TIME OF DAY - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
12:01am-3:00am	6	74	18	98	6	86
3:01am-6:00am	4	35	12	51	4	39
6:01am-9:00am	6	69	27	102	6	75
9:01am-Noon	8	117	45	170	10	137
12:01pm-3:00pm	9	279	78	366	9	334
3:01pm-6:00pm	19	330	85	434	20	382
6:01pm-9:00pm	13	282	70	365	13	338
9:01pm-Midnight	16	175	42	233	16	210
TOTALS	81	1,361	377	1,819	84	1,601
COLLISIONS BY ROUTE CATEGORY - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	4	72	24	100	5	80
US Primary	20	361	110	491	22	451
SC Primary	22	305	78	405	22	364
Secondary	31	513	136	680	31	591
County	4	110	29	143	4	115
TOTALS	81	1,361	377	1,819	84	1,601

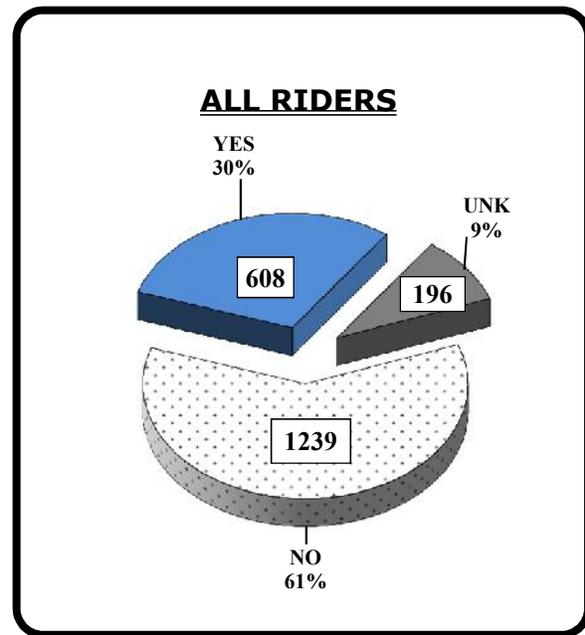
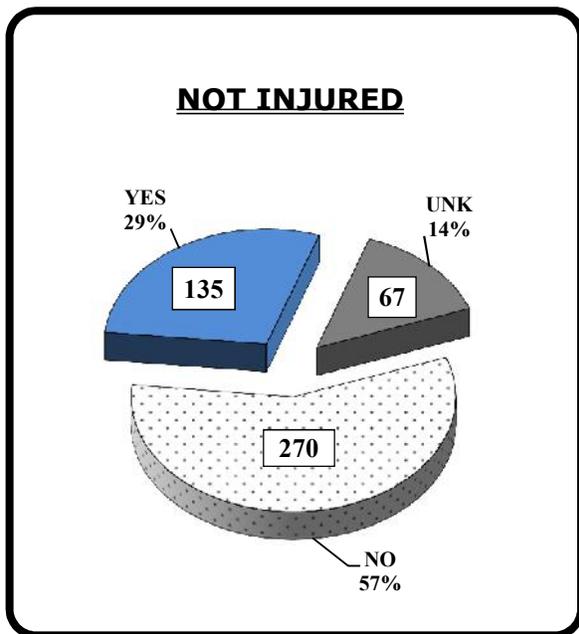
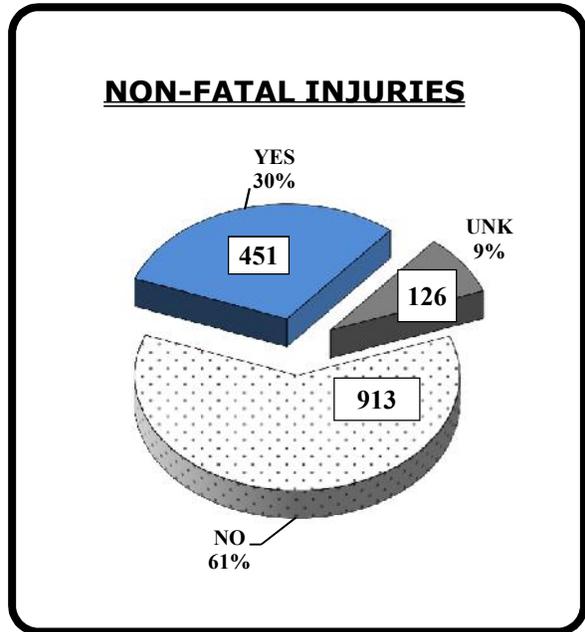
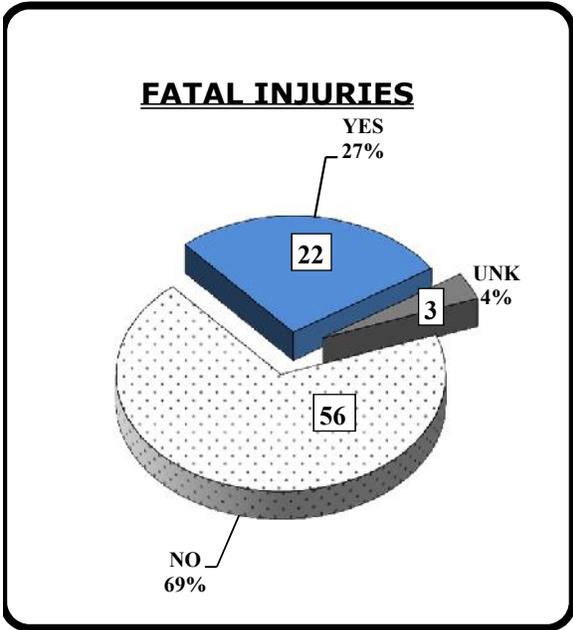
*Property Damage Only

**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	3	212	44	259	12.7%
Male	78	1,278	399	1,755	85.9%
Unknown	0	0	29	29	1.4%
TOTALS	81	1,490	472	2,043	100.0%
HELMET USAGE FOR MOTORCYCLISTS	INJURY TYPE			TOTAL	
	Fatality	Non-Fatal Injury	Not Injured	Number	Percent
HELMET USED					
UNDER 15	0	8	1	9	0.4%
15-20	3	32	15	50	2.4%
21-24	5	46	17	68	3.3%
25-34	4	78	22	104	5.1%
35-44	3	93	30	126	6.2%
OVER	7	192	46	245	12.0%
UNKNOWN	0	2	4	6	0.3%
SUBTOTAL	22	451	135	608	29.8%
HELMET NOT USED					
UNDER 15	0	4	0	4	0.2%
15-20	2	60	18	80	3.9%
21-24	5	95	24	124	6.1%
25-34	14	218	44	276	13.5%
35-44	17	201	72	290	14.2%
OVER	18	330	101	449	22.0%
UNKNOWN	0	5	11	16	0.8%
SUBTOTAL	56	913	270	1,239	60.6%
HELMET USAGE UNKNOWN					
UNDER 15	0	0	0	0	0.0%
15-20	0	5	2	7	0.3%
21-24	2	17	8	27	1.3%
25-34	0	27	10	37	1.8%
35-44	1	25	7	33	1.6%
OVER	0	51	18	69	3.4%
UNKNOWN	0	1	22	23	1.1%
SUBTOTAL	3	126	67	196	9.6%
TOTALS	81	1,490	472	2,043	100.0%
MOTORCYCLIST DRIVER CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	30	647	202	879	47.0%
YES	56	754	180	990	53.0%
TOTALS	86	1,401	382	1,869	100.0%
OTHER UNIT TYPE CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	24	239	130	393	36.2%
YES	20	498	176	694	63.8%
TOTALS	44	737	306	1,087	100.0%

MOTORCYCLE HELMET USAGE BY INJURY SEVERITY



TRAFFIC COLLISIONS INVOLVING OTHER MOTORIZED BIKES

COLLISIONS BY YEAR	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
2006	5	228	38	271	5	262
2007	8	270	50	328	9	306
2008	12	366	77	455	13	433
2009	18	437	76	531	18	497
2010	21	539	58	618	21	610
TOTALS	64	1,840	299	2,203	66	2,108
COLLISIONS BY MONTH - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	0	19	2	21	0	20
February	0	18	2	20	0	19
March	0	35	9	44	0	39
April	2	43	3	48	2	52
May	3	62	4	69	3	71
June	1	61	2	64	1	68
July	3	52	9	64	3	60
August	2	66	8	76	2	76
September	6	74	5	85	6	85
October	2	51	9	62	2	57
November	2	33	3	38	2	36
December	0	25	2	27	0	27
TOTALS	21	539	58	618	21	610
COLLISIONS BY LIGHT & WEATHER - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Day & Clear/Cloudy	8	316	33	357	8	354
Day & Other Weather	0	1	2	3	0	1
Day & Rain	0	12	0	12	0	13
Dark & Clear/Cloudy	13	193	20	226	13	222
Dark & Other Weather	0	3	1	4	0	3
Dark & Rain	0	14	2	16	0	17
TOTALS	21	539	58	618	21	610
COLLISIONS BY DAY OF WEEK - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	4	73	2	79	4	91
Monday	1	63	8	72	1	65
Tuesday	2	74	7	83	2	83
Wednesday	3	75	9	87	3	86
Thursday	1	81	6	88	1	85
Friday	5	87	9	101	5	101
Saturday	5	86	17	108	5	99
TOTALS	21	539	58	618	21	610
COLLISIONS TIME OF DAY - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
12:01am-3:00am	3	28	2	33	3	30
3:01am-6:00am	1	10	1	12	1	10
6:01am-9:00am	0	31	1	32	0	32
9:01am-Noon	2	54	3	59	2	58
12:01pm-3:00pm	1	90	9	100	1	104
3:01pm-6:00pm	5	121	18	144	5	139
6:01pm-9:00pm	3	120	17	140	3	130
9:01pm-Midnight	6	85	7	98	6	107
TOTALS	21	539	58	618	21	610
COLLISIONS BY ROUTE CATEGORY - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	0	1	0	1	0	1
US Primary	9	103	11	123	9	117
SC Primary	8	112	9	129	8	129
Secondary	4	222	23	249	4	252
County	0	101	15	116	0	111
TOTALS	21	539	58	618	21	610

*Property Damage Only

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

OTHER MOTORIZED BIKERS AND CONTRIBUTING DRIVERS/UNITS

OTHER MOTORIZED BIKERS AND CONTRIBUTING DRIVERS/UNITS

GENDER OF OTHER MOTORIZED BIKER	INJURY SEVERITY			TOTAL	
	Fatal	Non-Fatal	Not Injured	Number	Percent
Female	2	90	11	103	15.1%
Male	19	489	64	572	83.9%
Unknown	0	1	6	7	1.0%
TOTALS	21	580	81	682	100.0%

HELMET USED FOR OTHER MOTORIZED BIKER	INJURY SEVERITY			TOTAL	
	Fatal	Non-Fatal	Not Injured	Number	Percent
Yes	2	70	5	77	11.3%
No	18	455	65	538	78.9%
Unknown	1	55	11	67	9.8%
TOTALS	21	580	81	682	100.0%

AGE OF OTHER MOTORIZED BIKER	INJURY SEVERITY			TOTAL	
	Fatal	Non-Fatal	Not Injured	Number	Percent
UNDER 15	0	17	1	18	2.6%
15-20	0	88	19	107	15.7%
21-24	1	57	10	68	10.0%
25-34	5	100	16	121	17.7%
35-44	3	119	10	132	19.4%
45-54	5	146	7	158	23.2%
55-64	7	40	7	54	7.9%
65 AND OVER	0	12	0	12	1.8%
UNKNOWN	0	1	11	12	1.8%
TOTALS	21	580	81	682	100.0%

OTHER MOTORIZED BIKE DRIVER CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	11	217	21	249	39.8%
YES	11	328	37	376	60.2%
TOTALS	22	545	58	625	100.0%

OTHER UNIT TYPE CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	4	145	35	184	45.2%
YES	9	193	21	223	54.8%
TOTALS	13	338	56	407	100.0%

*Property Damage Only

TRAFFIC COLLISIONS INVOLVING PEDALCYCLES						
COLLISIONS BY YEAR	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
2006	13	452	27	492	13	484
2007	20	464	40	524	21	481
2008	15	510	48	573	15	541
2009	13	464	33	510	13	478
2010	14	455	41	510	14	479
TOTALS	75	2,345	189	2,609	76	2,463
COLLISIONS BY MONTH - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	3	18	3	24	3	20
February	1	21	0	22	1	25
March	0	44	4	48	0	45
April	1	50	4	55	1	51
May	3	46	5	54	3	46
June	1	36	1	38	1	38
July	2	48	7	57	2	51
August	2	43	4	49	2	45
September	0	44	3	47	0	46
October	0	44	4	48	0	48
November	1	39	3	43	1	42
December	0	22	3	25	0	22
TOTALS	14	455	41	510	14	479
COLLISIONS BY LIGHT & WEATHER - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Day & Clear/Cloudy	7	296	30	333	7	311
Day & Other Weather	0	1	0	1	0	1
Day & Rain	0	7	0	7	0	7
Dark and Other Weather	0	1	0	1	0	1
Dark & Clear/Cloudy	7	142	11	160	7	150
Dark & Rain	0	8	0	8	0	9
TOTALS	14	455	41	510	14	479
COLLISIONS BY DAY OF WEEK - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	1	50	5	56	1	51
Monday	2	74	1	77	2	81
Tuesday	1	79	4	84	1	80
Wednesday	2	56	7	65	2	62
Thursday	3	65	9	77	3	67
Friday	2	71	12	85	2	78
Saturday	3	60	3	66	3	60
TOTALS	14	455	41	510	14	479
COLLISIONS TIME OF DAY - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
12:01am-3:00am	2	17	2	21	2	17
3:01am-6:00am	1	2	2	5	1	2
6:01am-9:00am	1	43	3	47	1	44
9:01am-Noon	1	55	3	59	1	61
12:01pm-3:00pm	1	71	11	83	1	74
3:01pm-6:00pm	4	130	12	146	4	136
6:01pm-9:00pm	1	100	5	106	1	107
9:01pm-Midnight	3	37	3	43	3	38
TOTALS	14	455	41	510	14	479
COLLISIONS BY ROUTE CATEGORY - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	0	0	0	0	0	0
US Primary	7	121	8	136	7	128
SC Primary	4	67	8	79	4	72
Secondary	3	195	18	216	3	206
County	0	72	7	79	0	73
TOTALS	14	455	41	510	14	479

*Property Damage Only

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

PEDALCYCLISTS AND CONTRIBUTING DRIVERS/UNITS

PEDALCYCLISTS AND CONTRIBUTING DRIVERS/UNITS

GENDER OF PEDALCYCLISTS	INJURY SEVERITY			TOTAL	
	Fatal	Non-Fatal	Not Injured	Number	Percent
Female	0	85	4	89	17.1%
Male	14	376	39	429	82.5%
Unknown	0	0	2	2	0.4%
TOTALS	14	461	45	520	100.0%

SAFETY EQUIPMENT USE FOR PEDALCYCLISTS	INJURY SEVERITY			TOTAL	
	Fatal	Non-Fatal	Not Injured	Number	Percent
None Used	12	358	28	398	76.5%
Helmet	0	35	4	39	7.5%
Reflective Clothing	1	2	1	4	0.8%
Lighting	0	6	0	6	1.2%
Other	1	28	4	33	6.3%
Unknown	0	32	8	40	7.7%
TOTALS	14	461	45	520	100.0%

AGE OF PEDALCYCLISTS	INJURY SEVERITY			TOTAL	
	Fatal	Non-Fatal	Not Injured	Number	Percent
under 10	0	18	1	19	3.7%
10-19	1	79	8	88	16.9%
20-29	1	100	12	113	21.7%
30-39	2	54	5	61	11.7%
40-49	6	89	5	100	19.2%
50-59	2	76	5	83	16.0%
60-69	1	29	1	31	6.0%
70-79	1	9	1	11	2.1%
80+	0	2	0	2	0.4%
UNKNOWN	0	5	7	12	2.3%
TOTALS	14	461	45	520	100.0%

PEDALCYCLIST DRIVER CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	3	200	11	214	41.4%
YES	11	262	30	303	58.6%
TOTALS	14	462	41	517	100.0%

OTHER UNIT TYPE CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	10	230	31	271	54.5%
YES	4	208	14	226	45.5%
TOTALS	14	438	45	497	100.0%

*Property Damage Only

TRAFFIC COLLISIONS INVOLVING SCHOOL BUSES

COLLISIONS BY YEAR	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
2006	3	100	248	351	3	221
2007	1	94	243	338	2	265
2008	3	102	247	352	3	361
2009	4	100	275	379	4	277
2010	3	120	269	392	3	328
TOTALS	14	516	1,282	1,812	15	1,452
COLLISIONS BY MONTH - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	0	5	30	35	0	7
February	0	12	21	33	0	27
March	0	11	33	44	0	20
April	1	16	28	45	1	42
May	0	13	24	37	0	67
June	0	1	4	5	0	1
July	0	0	2	2	0	0
August	0	8	17	25	0	14
September	0	14	30	44	0	38
October	1	17	30	48	1	71
November	1	14	29	44	1	28
December	0	9	21	30	0	13
TOTALS	3	120	269	392	3	328
COLLISIONS BY LIGHT & WEATHER - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Day & Clear/Cloudy	2	100	234	336	2	293
Day & Other Weather	0	0	1	1	0	0
Day & Rain	0	9	8	17	0	19
Dark & Clear/Cloudy	1	9	23	33	1	14
Dark & Other Weather	0	1	3	4	0	1
Dark & Rain	0	1	0	1	0	1
TOTALS	3	120	269	392	3	328
COLLISIONS BY DAY OF WEEK - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	0	0	0	0	0	0
Monday	0	18	57	75	0	78
Tuesday	0	35	60	95	0	75
Wednesday	1	22	46	69	1	46
Thursday	2	22	47	71	2	77
Friday	0	23	57	80	0	52
Saturday	0	0	2	2	0	0
TOTALS	3	120	269	392	3	328
COLLISIONS TIME OF DAY - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
12:01am-3:00am	0	0	0	0	0	0
3:01am-6:00am	1	1	4	6	1	2
6:01am-9:00am	1	44	94	139	1	115
9:01am-Noon	0	8	19	27	0	16
12:01pm-3:00pm	0	21	45	66	0	70
3:01pm-6:00pm	1	45	102	148	1	123
6:01pm-9:00pm	0	1	4	5	0	2
9:01pm-Midnight	0	0	1	1	0	0
TOTALS	3	120	269	392	3	328
COLLISIONS BY ROUTE CATEGORY - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	0	1	5	6	0	1
US Primary	0	39	35	74	0	99
SC Primary	2	20	43	65	2	46
Secondary	1	49	119	169	1	166
County	0	11	67	78	0	16
TOTALS	3	120	269	392	3	328

*Property Damage Only

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

TRAFFIC COLLISIONS INVOLVING SCHOOL BUSES AND CONTRIBUTING DRIVERS/UNITS

TRAFFIC COLLISIONS INVOLVING SCHOOL BUSES

COLLISIONS BY TRAFFIC CONTROL TYPE-2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Stop And Go Light	0	21	29	50	0	32
Flashing Traffic Signal	0	3	2	5	0	5
RR (X-Bucks And Lights)	0	1	4	5	0	1
RR (X-Bucks Only)	0	0	0	0	0	0
Officer Or Flagman	0	1	4	5	0	1
Oncoming Emergency Vehicle	0	0	0	0	0	0
Pavement Markings Only	0	6	18	24	0	16
Stop Sign	2	20	47	69	2	48
School Zone Sign	0	0	1	1	0	0
Yield Sign	0	0	5	5	0	0
Other Warning Signs	0	7	2	9	0	23
None	1	60	156	217	1	201
Unknown	0	1	1	2	0	1
TOTALS	3	120	269	392	3	328

*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	90	167	259	64.9%
YES	1	31	108	140	35.1%
TOTALS	3	121	275	399	100.0%

OTHER UNIT TYPE CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	2	44	120	166	41.4%
YES	2	86	147	235	58.6%
TOTALS	4	130	267	401	100.0%

TRAFFIC COLLISIONS INVOLVING PEDESTRIANS

COLLISIONS BY YEAR	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
2006	122	776	35	933	125	898
2007	109	820	33	962	109	1,001
2008	100	806	35	941	101	923
2009	88	750	32	870	90	852
2010	93	803	29	925	95	928
TOTALS	512	3,955	164	4,631	520	4,602
COLLISIONS BY MONTH - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	5	69	5	79	5	78
February	12	57	2	71	12	68
March	3	69	3	75	3	71
April	3	59	3	65	3	68
May	8	61	4	73	8	68
June	4	49	2	55	4	53
July	8	79	2	89	8	98
August	9	70	1	80	9	81
September	10	81	1	92	11	99
October	11	69	2	82	12	76
November	10	78	2	90	10	99
December	10	62	2	74	10	69
TOTALS	93	803	29	925	95	928
COLLISIONS BY LIGHT & WEATHER - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Day & Clear/Cloudy	15	360	10	385	15	404
Day & Other Weather	0	2	1	3	0	5
Day & Rain	0	15	2	17	0	19
Dark & Clear/Cloudy	75	385	15	475	77	448
Dark & Other Weather	1	8	0	9	1	11
Dark & Rain	2	33	1	36	2	41
TOTALS	93	803	29	925	95	928
COLLISIONS BY DAY OF WEEK - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	14	79	2	95	14	91
Monday	7	138	4	149	7	167
Tuesday	14	99	3	116	14	115
Wednesday	12	119	5	136	12	129
Thursday	11	122	5	138	11	132
Friday	17	139	5	161	18	159
Saturday	18	107	5	130	19	135
TOTALS	93	803	29	925	95	928
COLLISIONS TIME OF DAY - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
12:01am-3:00am	18	57	7	82	18	67
3:01am-6:00am	12	31	3	46	13	49
6:01am-9:00am	3	72	1	76	3	84
9:01am-Noon	1	61	3	65	1	64
12:01pm-3:00pm	5	94	3	102	5	104
3:01pm-6:00pm	11	154	5	170	11	186
6:01pm-9:00pm	30	208	4	242	31	236
9:01pm-Midnight	13	126	3	142	13	138
TOTALS	93	803	29	925	95	928
COLLISIONS BY ROUTE CATEGORY - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	6	22	1	29	7	39
US Primary	37	182	8	227	37	212
SC Primary	19	118	5	142	20	134
Secondary	26	345	11	382	26	393
County	5	136	4	145	5	150
TOTALS	93	803	29	925	95	928

*Property Damage Only

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

PEDESTRIANS AND CONTRIBUTING DRIVERS/UNITS

PEDESTRIANS AND CONTRIBUTING DRIVERS/UNITS

GENDER OF PEDESTRIANS	INJURY SEVERITY			TOTAL	
	Fatal	Non-Fatal	Not Injured	Number	Percent
Female	28	289	14	331	33.7%
Male	62	562	24	648	65.9%
Unknown	0	0	4	4	0.4%
TOTALS	90	851	42	983	100.0%

AGE OF PEDESTRIANS	INJURY SEVERITY			TOTAL	
	Fatal	Non-Fatal	Not Injured	Number	Percent
under 5	2	25	0	27	2.7%
5-9	2	41	1	44	4.5%
10-14	1	53	0	54	5.5%
15-19	5	83	1	89	9.1%
20-24	7	101	6	114	11.6%
25-34	10	140	8	158	16.1%
35-44	16	113	7	136	13.8%
45-54	26	162	8	196	19.9%
55-64	7	79	3	89	9.1%
65-74	9	29	3	41	4.2%
75+	5	20	1	26	2.6%
UNKNOWN	0	5	4	9	0.9%
TOTALS	90	851	42	983	100.0%

PEDESTRIAN ACTION PRIOR TO IMPACT	INJURY SEVERITY			TOTAL	
	Fatal	Non-Fatal	Not Injured	Number	Percent
Approaching/Leaving Vehicle	1	18	1	20	2.0%
Entering/Crossing Location	21	193	7	221	22.5%
Playing/Working On Vehicle	0	14	1	15	1.5%
Pushing Vehicle	1	4	0	5	0.5%
Standing	7	81	7	95	9.7%
Walking/Playing	50	432	18	500	50.9%
Working	1	20	0	21	2.1%
Other	7	74	7	88	9.0%
Unknown	2	15	1	18	1.8%
TOTALS	90	851	42	983	100.0%

PEDESTRIAN CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	21	363	13	397	40.4%
YES	81	488	17	586	59.6%
TOTALS	102	851	30	983	100.0%

OTHER UNIT TYPE CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	97	516	29	642	62.5%
YES	21	356	8	385	37.5%
TOTALS	118	872	37	1,027	100.0%

*Property Damage Only

TRAFFIC COLLISIONS INVOLVING TRAINS

COLLISIONS BY YEAR	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
2006	7	12	20	39	10	18
2007	4	20	24	48	4	27
2008	3	7	36	46	4	15
2009	2	14	15	31	5	22
2010	3	14	29	46	3	20
TOTALS	19	67	124	210	26	102
COLLISIONS BY MONTH - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	0	2	1	3	0	2
February	0	2	5	7	0	4
March	0	2	4	6	0	2
April	0	2	1	3	0	2
May	0	1	6	7	0	2
June	0	1	3	4	0	1
July	0	1	1	2	0	1
August	0	1	3	4	0	3
September	0	1	0	1	0	1
October	1	0	0	1	1	0
November	1	0	4	5	1	1
December	1	1	1	3	1	1
TOTALS	3	14	29	46	3	20
COLLISIONS BY LIGHT & WEATHER - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Day & Clear/Cloudy	1	9	14	24	1	13
Day & Other Weather	0	0	0	0	0	0
Day & Rain	0	2	2	4	0	4
Dark & Clear/Cloudy	2	3	11	16	2	3
Dark & Other Weather	0	0	0	0	0	0
Dark & Rain	0	0	2	2	0	0
TOTALS	3	14	29	46	3	20
COLLISIONS BY DAY OF WEEK - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	0	0	3	3	0	0
Monday	1	3	3	7	1	4
Tuesday	0	2	3	5	0	2
Wednesday	1	4	4	9	1	4
Thursday	0	0	6	6	0	0
Friday	0	5	7	12	0	10
Saturday	1	0	3	4	1	0
TOTALS	3	14	29	46	3	20
COLLISIONS TIME OF DAY - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
12:01am-3:00am	0	0	4	4	0	0
3:01am-6:00am	1	1	2	4	1	1
6:01am-9:00am	1	0	2	3	1	1
9:01am-Noon	0	2	3	5	0	4
12:01pm-3:00pm	0	3	6	9	0	4
3:01pm-6:00pm	0	4	4	8	0	6
6:01pm-9:00pm	1	3	2	6	1	3
9:01pm-Midnight	0	1	6	7	0	1
TOTALS	3	14	29	46	3	20
COLLISIONS BY ROUTE CATEGORY - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	0	0	0	0	0	0
US Primary	1	3	2	6	1	6
SC Primary	0	3	2	5	0	5
Secondary	1	4	18	23	1	4
County	1	4	7	12	1	5
TOTALS	3	14	29	46	3	20

*Property Damage Only

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

TRAFFIC COLLISIONS INVOLVING TRAINS AND OTHER DRIVERS/UNITS

TRAFFIC COLLISIONS INVOLVING TRAINS AND OTHER UNITS						
COLLISIONS BY TRAFFIC CONTROL TYPE- 2010	COLLISION TYPE			Total	PERSONS**	
	Fatal	Injury	PDO*		Killed	Injured
RR (X-Bucks, Lights And Gate)	2	6	12	20	2	7
RR (X-Bucks And Lights)	0	5	4	9	0	7
RR (X-Bucks Only)	0	0	8	8	0	0
Stop Sign	1	2	1	4	1	3
Yield Sign	0	0	1	1	0	0
None	0	1	2	3	0	3
Unknown	0	0	1	1	0	0
TOTALS	3	14	29	46	3	20

OTHER UNIT TYPES INVOLVED IN TRAIN COLLISIONS	COLLISION TYPE			Total	Percent
	Fatal	Injury	PDO*		
Automobile	0	7	15	22	44.9%
Pickup Truck	1	4	4	9	18.4%
Truck Tractor	0	0	3	3	6.1%
Other Truck	0	0	1	1	2.0%
Full Size Van	0	0	1	1	2.0%
Mini Van	1	1	2	4	8.2%
SUV	0	1	5	6	12.2%
Other	1	0	0	1	2.0%
Pedestrian	0	2	0	2	4.1%
TOTALS	3	15	31	49	100.0%

AGE AND GENDER OF DRIVERS OF OTHER UNIT TYPES IN TRAIN COLLISIONS		COLLISION TYPE			TOTAL
		Fatal	Injury	PDO*	DRIVERS
0 - 19	FEMALE	0	0	1	1
	MALE	0	2	0	2
	TOTAL	0	2	1	3
20 - 24	FEMALE	0	0	0	0
	MALE	0	0	2	2
	TOTAL	0	0	2	2
25 - 29	FEMALE	0	1	3	4
	MALE	0	1	3	4
	TOTAL	0	2	6	8
30 - 34	FEMALE	0	0	2	2
	MALE	1	0	1	2
	TOTAL	1	0	3	4
35 - 39	FEMALE	0	0	1	1
	MALE	0	1	1	2
	TOTAL	0	1	2	3
40 - 44	FEMALE	0	2	0	2
	MALE	0	1	2	3
	TOTAL	0	3	2	5
45 - 49	FEMALE	0	0	0	0
	MALE	1	1	2	4
	TOTAL	1	1	2	4
50 - 54	FEMALE	0	1	0	1
	MALE	0	0	1	1
	TOTAL	0	1	1	2
55 - 59	FEMALE	0	1	1	2
	MALE	0	0	0	0
	TOTAL	0	1	1	2
60 - 64	FEMALE	0	0	1	1
	MALE	0	0	2	2
	TOTAL	0	0	3	3
65+	FEMALE	0	1	1	2
	MALE	1	2	0	3
	TOTAL	1	3	1	5
UNKNOWN	TOTAL	0	1	7	8
TOTALS		3	15	31	49

*Property Damage Only

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

TRAFFIC COLLISIONS INVOLVING SUV'S

COLLISIONS BY YEAR	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
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
2009	190	9,094	23,367	32,651	214	15,342
2010	184	9,288	24,252	33,724	207	15,558
TOTALS	995	42,779	113,778	157,552	1,114	70,851
COLLISIONS BY MONTH - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	14	668	1,794	2,476	15	1,106
February	10	707	2,000	2,717	10	1,156
March	22	728	1,961	2,711	23	1,190
April	18	747	1,894	2,659	18	1,314
May	17	806	2,010	2,833	20	1,370
June	13	798	1,991	2,802	15	1,336
July	15	791	2,090	2,896	16	1,369
August	17	797	2,038	2,852	21	1,396
September	12	797	1,952	2,761	14	1,330
October	18	875	2,206	3,099	23	1,488
November	13	833	2,187	3,033	14	1,305
December	15	741	2,129	2,885	18	1,198
TOTALS	184	9,288	24,252	33,724	207	15,558
COLLISIONS BY LIGHT & WEATHER - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Day & Clear/Cloudy	90	5,864	16,162	22,116	101	9,808
Day & Other Weather	0	58	158	216	0	88
Day & Rain	4	627	1,817	2,448	4	1,012
Dark & Clear/Cloudy	87	2,305	5,033	7,425	99	3,888
Dark & Other Weather	1	87	248	336	1	134
Dark & Rain	2	347	834	1,183	2	628
TOTALS	184	9,288	24,252	33,724	207	15,558
COLLISIONS BY DAY OF WEEK - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	27	951	2,232	3,210	33	1,782
Monday	18	1,338	3,418	4,774	19	2,142
Tuesday	20	1,344	3,657	5,021	21	2,193
Wednesday	21	1,308	3,444	4,773	23	2,145
Thursday	20	1,381	3,659	5,060	24	2,255
Friday	32	1,663	4,587	6,282	32	2,762
Saturday	46	1,303	3,255	4,604	55	2,279
TOTALS	184	9,288	24,252	33,724	207	15,558
COLLISIONS TIME OF DAY - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
12:01am-3:00am	21	348	787	1,156	21	578
3:01am-6:00am	11	268	566	845	12	388
6:01am-9:00am	21	1,133	3,147	4,301	24	1,732
9:01am-Noon	20	1,181	3,112	4,313	26	1,894
12:01pm-3:00pm	24	1,904	5,177	7,105	27	3,169
3:01pm-6:00pm	35	2,368	6,770	9,173	37	4,084
6:01pm-9:00pm	30	1,325	3,223	4,578	34	2,391
9:01pm-Midnight	22	761	1,470	2,253	26	1,322
TOTALS	184	9,288	24,252	33,724	207	15,558
COLLISIONS BY ROUTE CATEGORY - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	27	751	2,544	3,322	33	1,245
US Primary	41	2,790	6,854	9,685	42	4,881
SC Primary	48	2,179	5,289	7,516	59	3,741
Secondary	59	2,980	7,464	10,503	64	4,829
County	9	588	2,101	2,698	9	862
TOTALS	184	9,288	24,252	33,724	207	15,558

*Property Damage Only

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

SUV DRIVERS AND CONTRIBUTING DRIVERS/UNITS

DRIVERS IN TRAFFIC COLLISIONS INVOLVING SUV'S

SUV DRIVER AGE	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Drivers	Percent
UNDER 15	0	4	10	14	0.0%
15-19	19	1,208	3,202	4,429	11.6%
20-24	23	1,299	3,365	4,687	12.3%
25-34	49	2,343	5,795	8,187	21.5%
35-44	42	2,018	5,261	7,321	19.3%
45-54	27	1,543	4,179	5,749	15.1%
55-64	25	1,118	2,815	3,958	10.4%
65-74	11	495	1,228	1,734	4.6%
75+	4	141	398	543	1.4%
UNKNOWN	2	273	1,124	1,399	3.7%
TOTALS	202	10,442	27,377	38,021	100.0%

SUV DRIVER CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Drivers	Percent
NO	79	4,985	14,179	19,243	50.6%
YES	123	5,457	13,198	18,778	49.4%
TOTALS	202	10,442	27,377	38,021	100.0%

OTHER UNIT TYPE CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Drivers	Percent
NO	76	4,659	10,377	15,112	51.7%
YES	64	3,661	10,412	14,137	48.3%
TOTALS	140	8,320	20,789	29,249	100.0%

SUV DRIVER GENDER	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Drivers	Percent
FEMALE	77	5,742	14,424	20,243	53.2%
MALE	123	4,461	11,921	16,505	43.4%
UNKNOWN	2	239	1,032	1,273	3.3%
TOTALS	202	10,442	27,377	38,021	100.0%

*Property Damage Only

TRAFFIC COLLISIONS INVOLVING TRUCK TRACTORS

COLLISIONS BY YEAR	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
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
2009	67	691	2,106	2,864	71	1,057
2010	46	796	2,392	3,234	52	1,167
TOTALS	289	4,329	13,153	17,771	330	6,377
COLLISIONS BY MONTH - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	6	50	189	245	10	75
February	3	74	179	256	3	108
March	4	73	197	274	4	106
April	4	61	204	269	4	82
May	2	54	199	255	2	82
June	3	80	235	318	3	131
July	2	66	221	289	2	93
August	6	83	219	308	6	126
September	2	62	191	255	3	87
October	4	73	183	260	4	108
November	5	67	199	271	6	106
December	5	53	176	234	5	63
TOTALS	46	796	2,392	3,234	52	1,167
COLLISIONS BY LIGHT & WEATHER-2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Day & Clear/Cloudy	25	503	1,576	2,104	28	725
Day & Other Weather	0	3	8	11	0	4
Day & Rain	1	46	149	196	1	62
Dark & Clear/Cloudy	18	203	565	786	21	313
Dark & Other Weather	0	10	19	29	0	12
Dark & Rain	2	31	75	108	2	51
TOTALS	46	796	2,392	3,234	52	1,167
COLLISIONS BY DAY OF WEEK - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	3	35	109	147	3	66
Monday	9	146	425	580	9	206
Tuesday	7	148	458	613	7	227
Wednesday	10	136	380	526	12	194
Thursday	7	138	438	583	7	187
Friday	6	129	439	574	9	187
Saturday	4	64	143	211	5	100
TOTALS	46	796	2,392	3,234	52	1,167
COLLISIONS TIME OF DAY - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
12:01am-3:00am	5	31	91	127	5	38
3:01am-6:00am	4	60	122	186	4	88
6:01am-9:00am	5	116	364	485	7	153
9:01am-Noon	6	140	400	546	7	180
12:01pm-3:00pm	4	175	523	702	4	244
3:01pm-6:00pm	10	146	484	640	10	245
6:01pm-9:00pm	7	80	243	330	8	141
9:01pm-Midnight	5	48	165	218	7	78
TOTALS	46	796	2,392	3,234	52	1,167
COLLISIONS BY ROUTE CATEGORY - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	14	283	945	1,242	15	452
US Primary	18	234	556	808	23	331
SC Primary	10	155	399	564	10	218
Secondary	4	113	391	508	4	152
County	0	11	101	112	0	14
TOTALS	46	796	2,392	3,234	52	1,167

*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	0	61	271	332	9.8%
Mobile Home	0	2	19	21	0.6%
Semi-Trailer	37	580	1,783	2,400	71.1%
Utility Trailer	0	11	23	34	1.0%
Farm Trailer	0	0	7	7	0.2%
Trailer with Boat	0	3	4	7	0.2%
Camper Trailer	0	0	0	0	0.0%
Towed Motor Vehicle	0	0	6	6	0.2%
Petroleum Tanker	2	29	39	70	2.1%
Lowboy Trailer	0	18	44	62	1.8%
Auto Carrier Trailer	0	6	31	37	1.1%
Other Tanker	2	13	36	51	1.5%
Flat Bed	5	54	143	202	6.0%
Twin Trailers	0	12	16	28	0.8%
Other	4	33	83	120	3.6%
TOTALS	50	822	2,505	3,377	100.0%

TRUCK TRACTOR DRIVER CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	39	400	1,085	1,524	45.1%
YES	11	422	1,420	1,853	54.9%
TOTALS	50	822	2,505	3,377	100.0%

OTHER UNIT TYPE CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	18	460	1,303	1,781	52.7%
YES	35	351	818	1,204	35.7%
TOTALS	53	811	2,121	2,985	88.4%

OTHER UNIT TYPES BY CONTRIBUTED TO COLLISION		COLLISION TYPE			TOTAL
		Fatal	Injury	PDO*	
AUTOMOBILE	NO	3	246	771	1,020
	YES	14	190	482	686
	TOTAL	17	436	1,253	1,706
PICKUP TRUCK	NO	2	72	216	290
	YES	5	55	132	192
	TOTAL	7	127	348	482
OTHER TRUCK	NO	1	10	27	38
	YES	0	8	25	33
	TOTAL	1	18	52	71
FULL SIZE VAN	NO	1	17	20	38
	YES	1	5	16	22
	TOTAL	2	22	36	60
MINIVAN	NO	2	14	50	66
	YES	3	11	27	41
	TOTAL	5	25	77	107
SUV	NO	5	80	201	286
	YES	6	73	105	184
	TOTAL	11	153	306	470
MOTORCYCLE	NO	1	5	1	7
	YES	1	2	0	3
	TOTAL	2	7	1	10
PEDALCYCLE	NO	0	2	0	2
	YES	1	1	0	2
	TOTAL	1	3	0	4
PEDESTRIAN	NO	3	8	0	11
	YES	3	1	0	4
	TOTAL	6	9	0	15
OTHER/UNKNOWN (HIT & RUN)	NO	0	6	17	23
	YES	1	5	31	37
	TOTAL	1	11	48	60
TOTAL UNITS		53	811	2,121	2,985

*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
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
2009	51	3,057	7,638	10,746	59	5,390
2010	50	3,004	7,361	10,415	58	5,340
TOTALS	305	16,008	40,433	56,746	345	28,257
COLLISIONS BY MONTH - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	9	216	513	738	13	404
February	3	217	608	828	3	346
March	6	254	663	923	6	457
April	3	282	622	907	3	501
May	3	268	562	833	3	500
June	3	243	648	894	3	426
July	6	274	653	933	8	519
August	4	254	616	874	5	507
September	5	263	545	813	6	442
October	2	271	661	934	2	468
November	3	240	644	887	3	403
December	3	222	626	851	3	367
TOTALS	50	3,004	7,361	10,415	58	5,340
COLLISIONS BY LIGHT & WEATHER - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Day & Clear/Cloudy	30	2,061	5,299	7,390	35	3,638
Day & Other Weather	0	12	37	49	0	19
Day & Rain	0	215	479	694	0	372
Dark & Clear/Cloudy	20	624	1,309	1,953	23	1,134
Dark & Other Weather	0	18	42	60	0	30
Dark & Rain	0	74	195	269	0	147
TOTALS	50	3,004	7,361	10,415	58	5,340
COLLISIONS BY DAY OF WEEK - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	11	284	593	888	12	610
Monday	6	426	1,077	1,509	6	749
Tuesday	6	482	1,175	1,663	6	817
Wednesday	9	426	1,146	1,581	12	767
Thursday	6	511	1,146	1,663	6	817
Friday	6	530	1,367	1,903	9	904
Saturday	6	345	857	1,208	7	676
TOTALS	50	3,004	7,361	10,415	58	5,340
COLLISIONS TIME OF DAY - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
12:01am-3:00am	3	79	159	241	3	142
3:01am-6:00am	6	55	137	198	6	91
6:01am-9:00am	9	374	962	1,345	11	628
9:01am-Noon	5	470	1,106	1,581	6	827
12:01pm-3:00pm	9	621	1,777	2,407	9	1,064
3:01pm-6:00pm	3	819	2,016	2,838	4	1,442
6:01pm-9:00pm	12	405	856	1,273	14	828
9:01pm-Midnight	3	181	348	532	5	318
TOTALS	50	3,004	7,361	10,415	58	5,340
COLLISIONS BY ROUTE CATEGORY - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	11	210	741	962	14	423
US Primary	13	999	2,183	3,195	17	1,799
SC Primary	11	740	1,614	2,365	12	1,311
Secondary	13	861	2,226	3,100	13	1,525
County	2	194	597	793	2	282
TOTALS	50	3,004	7,361	10,415	58	5,340

*Property Damage Only

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

DRIVERS IN FULL-SIZE AND MINI-VAN COLLISIONS AND CONTRIBUTING DRIVERS/UNITS

DRIVERS IN FULL-SIZE AND MINI-VAN COLLISIONS

VAN DRIVER AGE	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
Under 15	0	1	2	3	0.0%
15-19	0	151	366	517	4.8%
20-24	3	203	435	641	5.9%
25-34	11	597	1,454	2,062	19.0%
35-44	12	709	1,774	2,495	23.0%
45-54	10	593	1,386	1,989	18.3%
55-64	8	434	1,026	1,468	13.5%
65-74	4	259	596	859	7.9%
75+	1	123	315	439	4.0%
Unknown	1	67	313	381	3.5%
TOTAL PICK-UP TRUCK DRIVERS	50	3,137	7,667	10,854	100.0%

VAN DRIVER CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	27	1,638	4,068	5,733	52.8%
YES	23	1,499	3,599	5,121	47.2%
TOTALS	50	3,137	7,667	10,854	100.0%

OTHER UNIT TYPE CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	32	1,795	3,757	5,584	52.6%
YES	25	1,456	3,541	5,022	47.4%
TOTALS	57	3,251	7,298	10,606	100.0%

VAN DRIVER GENDER	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
FEMALE	16	1,527	3,518	5,061	46.6%
MALE	33	1,561	3,872	5,466	50.4%
UNKNOWN	1	49	277	327	3.0%
TOTALS	50	3,137	7,667	10,854	100.0%

*Property Damage Only

TRAFFIC COLLISIONS INVOLVING PICKUP TRUCKS

COLLISIONS BY YEAR	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
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
2009	216	7,885	21,087	29,188	244	12,102
2010	191	7,965	21,026	29,182	199	12,433
TOTALS	1,109	40,728	109,191	151,028	1,215	63,004
COLLISIONS BY MONTH - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
January	18	563	1,580	2,161	20	855
February	15	594	1,697	2,306	15	921
March	21	655	1,772	2,448	22	981
April	15	642	1,735	2,392	15	1,053
May	23	697	1,747	2,467	24	1,082
June	13	691	1,649	2,353	13	1,066
July	14	672	1,700	2,386	14	1,053
August	11	690	1,809	2,510	11	1,124
September	15	684	1,670	2,369	15	1,094
October	16	727	1,872	2,615	18	1,150
November	15	701	1,933	2,649	17	1,081
December	15	649	1,862	2,526	15	973
TOTALS	191	7,965	21,026	29,182	199	12,433
COLLISIONS BY LIGHT & WEATHER - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Day & Clear/Cloudy	74	5,087	14,033	19,194	78	8,001
Day & Other Weather	0	55	144	199	0	85
Day & Rain	6	506	1,572	2,084	6	762
Dark & Clear/Cloudy	104	1,990	4,301	6,395	108	3,094
Dark & Other Weather	3	69	232	304	3	106
Dark & Rain	4	258	744	1,006	4	385
TOTALS	191	7,965	21,026	29,182	199	12,433
COLLISIONS BY DAY OF WEEK - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Sunday	26	723	1,750	2,499	27	1,229
Monday	23	1,191	3,156	4,370	23	1,834
Tuesday	20	1,212	3,145	4,377	21	1,856
Wednesday	28	1,134	3,053	4,215	28	1,717
Thursday	24	1,219	3,311	4,554	25	1,849
Friday	36	1,421	3,854	5,311	39	2,240
Saturday	34	1,065	2,757	3,856	36	1,708
TOTALS	191	7,965	21,026	29,182	199	12,433
COLLISIONS TIME OF DAY - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
12:01am-3:00am	31	348	636	1,015	32	513
3:01am-6:00am	20	248	615	883	21	316
6:01am-9:00am	19	1,013	2,750	3,782	20	1,493
9:01am-Noon	14	1,051	2,996	4,061	16	1,626
12:01pm-3:00pm	18	1,573	4,305	5,896	18	2,442
3:01pm-6:00pm	32	2,065	5,825	7,922	34	3,327
6:01pm-9:00pm	29	1,053	2,698	3,780	29	1,743
9:01pm-Midnight	28	614	1,201	1,843	29	973
TOTALS	191	7,965	21,026	29,182	199	12,433
COLLISIONS BY ROUTE CATEGORY - 2010	COLLISION TYPE				PERSONS**	
	Fatal	Injury	PDO*	Total	Killed	Injured
Interstate	11	500	2,008	2,519	12	734
US Primary	47	2,434	5,899	8,380	49	3,981
SC Primary	51	2,022	5,050	7,123	52	3,190
Secondary	79	2,551	6,412	9,042	83	3,888
County	3	458	1,657	2,118	3	640
TOTALS	191	7,965	21,026	29,182	199	12,433

*Property Damage Only

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

PICKUP TRUCK DRIVERS, CONTRIBUTING DRIVERS AND VICTIMS

PICKUP TRUCK DRIVER AGE	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	NUMBER	Percent
Under 15	0	5	16	21	0.1%
15-19	15	861	2,217	3,093	9.7%
20-24	20	868	2,303	3,191	10.0%
25-34	32	1,439	3,843	5,314	16.6%
35-44	41	1,511	3,863	5,415	16.9%
45-54	40	1,524	4,099	5,663	17.7%
55-64	19	1,203	3,032	4,254	13.3%
65-74	22	640	1,613	2,275	7.1%
75+	8	271	628	907	2.8%
UNKNOWN/HIT AND RUN	7	402	1,451	1,860	5.8%
TOTAL PICK-UP TRUCK DRIVERS	204	8,724	23,065	31,993	100.0%

PICKUP DRIVER CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	80	3,925	10,920	14,925	46.7%
YES	124	4,799	12,145	17,068	53.3%
TOTALS	204	8,724	23,065	31,993	100.0%

OTHER UNIT TYPE CONTRIBUTED TO COLLISION?	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
NO	78	4,259	9,804	14,141	55.3%
YES	65	3,060	8,303	11,428	44.7%
TOTALS	143	7,319	18,107	25,569	100.0%

PICKUP DRIVER GENDER	COLLISION TYPE			TOTAL	
	Fatal	Injury	PDO*	Number	Percent
FEMALE	24	1,303	3,012	4,339	13.6%
MALE	174	7,050	18,722	25,946	81.1%
UNKNOWN	6	371	1,331	1,708	5.3%
TOTALS	204	8,724	23,065	31,993	100.0%

INJURY SEVERITY OF PICKUP TRUCK BED OCCUPANTS	INJURY SEVERITY					Total
	None	Possible Injury	Non - Incapacitating	Incapacitating	Fatal	
FEMALE						
Under 15	6	1	0	0	0	7
15-19	7	1	3	1	0	12
20-24	1	0	1	0	0	2
25-34	0	1	0	0	0	1
35-44	0	0	0	0	0	0
45-54	1	0	0	0	0	1
55-64	0	1	0	0	0	1
TOTAL FEMALES	15	4	4	1	0	24
MALE						
Under 15	8	4	1	0	0	13
15-19	17	5	3	5	0	30
20-24	9	0	1	3	0	13
25-34	5	1	0	0	0	6
35-44	3	1	0	0	0	4
45-54	5	1	0	1	0	7
55-64	1	0	0	0	0	1
65-74	0	0	0	1	0	1
TOTAL MALES	48	12	5	10	0	75
TOTAL ALL VICTIMS	63	16	9	11	0	99

*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 accompanies 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 2010 data are as follows:

- ◆ Economic loss increased by 2.6% in 2010.
- ◆ Males accounted for 70.8% of the traffic fatalities in 2010, up from 70.5% in 2009. In 1972, males accounted for 75.3% of all traffic fatalities.
- ◆ There were 236 females who died in traffic collisions in 2010 and 573 males.
- ◆ A total of 211 persons under the age of 25 were killed in traffic collisions, accounting for 26.1% of the total persons killed.
- ◆ There were 660 automobile, truck and van occupants totally ejected from the vehicles in which they were riding. Of these, 155 (23.5%) were killed. Of the 253,369 occupants not ejected, 399 (0.2%) were killed. The percentage of fatalities suffered by ejected occupants was more than 100 times that of occupants not ejected.
- ◆ In 2010, there were 9,813 children under the age of six who were occupants of a car or truck that was involved in a traffic collision. Of these, 7,460 were restrained by a child safety seat, 1,988 by some other restraint (seat belt, seat/lap combination), 189 were unrestrained and for 176 restraint usage was unknown.
- ◆ Of the 547 occupant fatalities with known restraint usage, 314 (57.4%) were not restrained, and 233 (42.6%) 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	2,795	539	90	17	5	3,446
	4-5	1,287	205	51	12	1	1,556
	6-9	2,337	397	104	31	1	2,870
	10-14	2,944	505	157	38	5	3,649
	15-19	14,186	1,748	742	209	57	16,942
	20-24	14,938	2,001	834	316	76	18,165
	25-34	19,832	2,701	1,188	453	111	24,285
	35-44	16,147	2,043	925	352	93	19,560
	45-54	14,801	1,943	915	332	97	18,088
	55-64	11,148	1,329	573	233	65	13,348
	65-74	6,095	651	276	82	35	7,139
	75+	3,467	371	148	52	22	4,060
	Unknown	1,263	138	26	17	5	1,449
	SUBTOTAL		111,240	14,571	6,029	2,144	573
F E M A L E	Under 4	2,720	529	86	12	4	3,351
	4-5	1,298	227	47	11	0	1,583
	6-9	2,225	480	78	19	2	2,804
	10-14	2,988	621	178	36	5	3,828
	15-19	12,979	2,272	754	162	24	16,191
	20-24	13,419	2,701	812	178	31	17,141
	25-34	17,626	3,490	1,056	211	31	22,414
	35-44	13,875	2,662	881	190	33	17,641
	45-54	12,332	2,350	779	187	35	15,683
	55-64	9,205	1,829	575	163	19	11,791
	65-74	5,201	949	307	82	24	6,563
	75+	3,087	522	191	59	27	3,886
	Unknown	510	72	21	8	1	612
	SUBTOTAL		97,465	18,704	5,765	1,318	236
U N K N O W N	Under 4	9	0	0	0	0	9
	4-5	3	0	0	0	0	3
	6-9	3	2	0	0	0	5
	10-14	5	0	0	0	0	5
	15-19	7	0	0	0	0	7
	20-24	7	0	0	0	0	7
	25-34	7	0	0	0	0	7
	35-44	4	1	0	0	0	5
	45-54	7	0	0	0	0	7
	55-64	3	0	0	0	0	3
	65-74	5	1	0	0	0	6
	75+	2	0	0	0	0	2
	Unknown	6,130	166	8	0	0	6,304
	SUBTOTAL		6,192	170	8	0	0
GRAND TOTAL		214,897	33,445	11,802	3,462	809	264,415

* 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	
NO RESTRAINT USED	2,129	1,177	1,040	690	314	5,350
RESTRAINT USED						
Shoulder Belt Only	419	118	28	8	3	576
Lap Belt Only	1,118	273	70	14	3	1,478
Shoulder & Lap Belt Used	188,017	27,310	8,466	1,739	227	225,759
Child Safety Seat Used	6,882	1,152	180	29	6	8,249
Other Restraint Used	130	27	7	3	0	167
TOTAL - RESTRAINT USED	198,695	30,057	9,791	2,483	553	241,579
UNKNOWN RESTRAINT USAGE	12,711	1,637	504	191	45	15,088
GRAND TOTAL	211,406	31,694	10,295	2,674	598	256,667

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	6,207	1,059	162	27	5	7,460
Other Restraint Used	1,630	295	55	7	1	1,988
No Restraint Used	99	55	21	13	1	189
Unknown	134	36	4	1	1	176
TOTAL	8,070	1,445	242	48	8	9,813

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

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

EJECTION STATUS AND LOCATION AFTER IMPACT*

EJECTION STATUS	INJURY TYPE					TOTALS
	Not Injured	Possible Injury	Non-Incapacitating	Incapacitating	Fatal	
Not Ejected	209,195	31,360	10,041	2,374	399	253,369
Part. Ejected	46	20	45	47	42	200
Tot. Ejected	41	83	156	225	155	660
Not Applicable	1,373	147	32	17	0	1,569
Unknown	751	84	21	11	2	869
GRAND TOTAL	211,406	31,694	10,295	2,674	598	256,667

LOCATION AFTER IMPACT	INJURY TYPE					TOTALS
	Not Injured	Possible Injury	Non-Incapacitating	Incapacitating	Fatal	
Not Trapped	208,002	30,574	9,429	1,852	302	250,159
Extricated (Mech Means)	150	341	374	477	214	1,556
Freed (Non-Mech)	570	490	399	292	61	1,812
Not Applicable	1,927	199	77	46	19	2,268
Unknown	757	90	16	7	2	872
GRAND TOTAL	211,406	31,694	10,295	2,674	598	256,667

RESTRAINT USAGE AND EJECTION STATUS	INJURY TYPE					TOTALS
	Not Injured	Possible Injury	Non-Incapacitating	Incapacitating	Fatal	
NO RESTRAINT USED						
Not Ejected	2,041	1,095	875	449	139	4,599
Part. Ejected	1	6	23	32	34	96
Tot. Ejected	6	67	134	203	140	550
Not Applicable	70	7	3	3	0	83
Unknown	11	2	5	3	1	22
TOTAL - NO RESTRAINT USED	2,129	1,177	1,040	690	314	5,350
RESTRAINT USED						
Not Ejected	195,261	28,714	8,685	1,752	224	234,636
Part. Ejected	43	13	18	12	8	94
Tot. Ejected	29	15	18	13	7	82
Not Applicable	1,122	120	23	13	0	1,278
Unknown	111	18	7	3	0	139
TOTAL - RESTRAINT USED	196,566	28,880	8,751	1,793	239	236,229
UNKNOWN RESTRAINT USAGE						
Not Ejected	11,893	1,551	481	173	36	14,134
Part. Ejected	2	1	4	3	0	10
Tot. Ejected	6	1	4	9	8	28
Not Applicable	181	20	6	1	0	208
Unknown	629	64	9	5	1	708
TOTAL - UNKNOWN RESTRAINT USAGE	12,711	1,637	504	191	45	15,088
GRAND TOTAL	211,406	31,694	10,295	2,674	598	256,667

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

TRANSPORTED TO MEDICAL FACILITY*

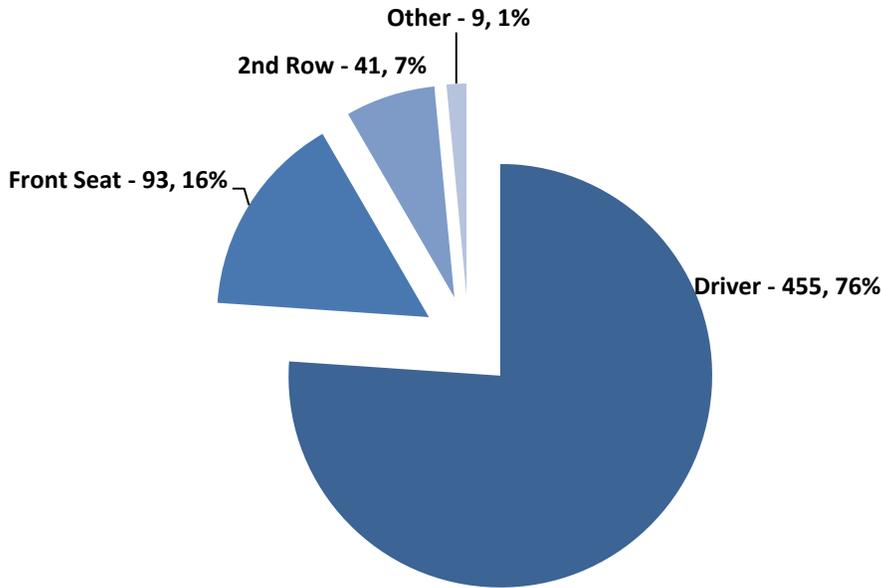
TRANSPORTED TO MEDICAL FACILITY	INJURY TYPE					TOTALS
	Not Injured	Possible Injury	Non-Incapacitating	Incapacitating	Fatal	
YES						
Females	802	13,867	4,974	1,155	172	20,970
Males	735	9,848	4,278	1,459	335	16,655
Not Specified	11	4	1	0	0	16
YES TOTAL	1,548	23,719	9,253	2,614	507	37,641
NO						
Females	95,730	4,156	440	20	29	100,375
Males	108,673	3,346	525	35	58	112,637
Not Specified	4,451	72	5	0	0	4,528
NO TOTAL	208,854	7,574	970	55	87	217,540
UNKNOWN						
Females	186	172	27	3	1	389
Males	255	159	44	2	3	463
Not Specified	563	70	1	0	0	634
UNKNOWN TOTAL	1,004	401	72	5	4	1,486
ALL VICTIMS	211,406	31,694	10,295	2,674	598	256,667

INJURY SEVERITY BY AIR BAG DEPLOYMENT*

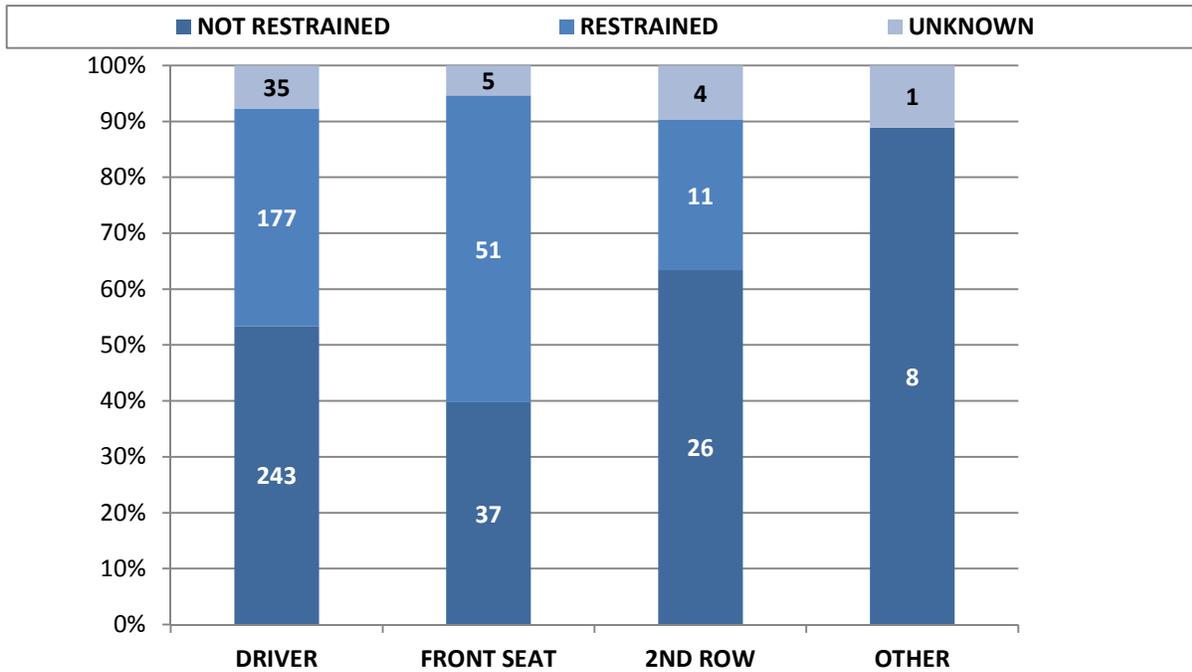
RESTRAINT USAGE	INJURY TYPE					TOTALS
	Not Injured	Possible Injury	Non-Incapacitating	Incapacitating	Fatal	
Deployed - Front	9,307	4,959	2,620	821	214	17,921
Deployed - Side	916	356	118	45	10	1,445
Deployed - Both	3,367	2,061	1,018	363	81	6,890
Not Deployed	171,016	19,734	5,115	989	184	197,038
Not Applicable	21,998	4,023	1,195	374	87	27,677
Deployment Unknown	4,802	561	229	82	22	5,696
GRAND TOTAL	211,406	31,694	10,295	2,674	598	256,667

*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.

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
	2006	2007	2008	2009	2010	
Abbeville	5	5	1	1	2	14
Aiken	10	17	14	14	15	70
Allendale	2	0	5	5	2	14
Anderson	16	16	9	9	15	65
Bamberg	1	1	0	0	1	3
Barnwell	0	6	4	4	1	15
Beaufort	5	10	14	14	13	56
Berkeley	14	12	20	20	10	76
Calhoun	3	6	1	1	3	14
Charleston	28	28	25	25	25	131
Cherokee	2	8	5	5	3	23
Chester	4	5	7	7	9	32
Chesterfield	8	2	9	9	7	35
Clarendon	13	5	6	6	5	35
Colleton	3	10	9	9	7	38
Darlington	16	11	9	9	5	50
Dillon	5	5	1	1	5	17
Dorchester	7	7	9	9	5	37
Edgefield	2	4	2	2	2	12
Fairfield	3	7	4	4	4	22
Florence	15	8	21	21	14	79
Georgetown	8	9	8	8	3	36
Greenville	32	39	22	22	17	132
Greenwood	2	7	1	1	3	14
Hampton	3	6	3	3	1	16
Horry	26	42	21	21	24	134
Jasper	6	7	4	4	3	24
Kershaw	7	15	5	5	7	39
Lancaster	4	9	7	7	1	28
Laurens	7	5	9	9	6	36
Lee	4	2	1	1	1	9
Lexington	29	24	37	37	20	147
Marion	5	6	7	7	6	31
Marlboro	5	4	4	4	2	19
McCormick	3	2	1	1	1	8
Newberry	2	3	3	3	2	13
Oconee	7	13	5	5	6	36
Orangeburg	19	18	14	14	21	86
Pickens	8	7	3	3	8	29
Richland	26	20	15	15	24	100
Saluda	4	0	3	3	3	13
Spartanburg	20	24	21	21	16	102
Sumter	8	10	14	14	9	55
Union	2	1	1	1	2	7
Williamsburg	7	7	4	4	3	25
York	13	15	16	16	12	72

*Source - NHTSA. NHTSA uses a multiple imputation method to estimate impaired driving fatalities.

**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
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	13,401	32%	0.43
2008	South Carolina	921	400	43%	0.81
	U.S.	37,423	11,711	31%	0.39
2009	South Carolina	894	377	42%	0.77
	U.S.	37,423	11,711	31%	0.37
2010	South Carolina	809	357	44%	0.72
	U.S.	32,885	10,228	31%	0.34

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**					
2008		2009		2010	
North Dakota	45%	Hawaii	48%	North Dakota	44%
South Carolina	43%	Connecticut	44%	South Carolina	44%
Wyoming	41%	South Carolina	42%	Texas	42%
Hawaii	39%	Washington	42%	Kansas	39%
Montana	39%	Kansas	40%	Montana	39%
Texas	38%	Rhode Island	40%	Connecticut	38%
		South Dakota	40%		
		Texas	40%		

*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			
	2007	2008	2009	2010
#1	Montana (.93)	Montana (.83)	South Carolina (.76)	South Carolina (.72)
#2	South Carolina (.91)	South Carolina (.81)	Montana (.74)	Montana (.64)
#3	Louisiana (.83)	Louisiana (.75)	Louisiana (.65)	Louisiana (.50)
#4	Mississippi (.73)	Wyoming (.69)	North Dakota (.66)	North Dakota (.56)
#5	South Dakota (.67)	West Virginia (.61)	Wyoming (.50)	Wyoming (.57)
	US Average (.43)	US Average (.39)	US Average (.36)	US Average (.34)
uses a multiple				

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	KNOWN BAC RESULTS	
			NUMBER	%		NUMBER	%		NUMBER	%
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%
2009	SC	537	41	7.6%	614	470	76.5%	1,151	511	44.4%
	US	23,432	6,372	27.2%	21,798	15,505	71.1%	45,230	21,877	48.4%
2010	SC	526	40	7.6%	553	460	83.2%	1,079	500	46.3%
	US	23,527	7,927	33.7%	21,072	16,405	77.9%	44,599	24,332	54.6%

*Source - NHTSA

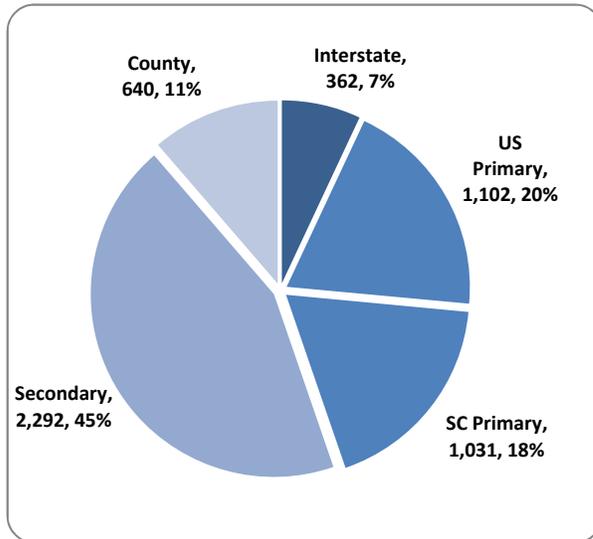
NON-FATAL COLLISIONS INVOLVING DUI (ALCOHOL AND/OR DRUGS)*

COUNTY	NON-FATAL DUI COLLISIONS					TOTAL
	2006	2007	2008	2009	2010	
Abbeville	14	26	12	12	27	91
Aiken	160	177	168	189	212	906
Allendale	8	9	5	6	10	38
Anderson	163	154	221	217	256	1,011
Bamberg	16	12	12	14	16	70
Barnwell	12	22	15	30	18	97
Beaufort	97	99	79	111	94	480
Berkeley	149	146	163	158	187	803
Calhoun	19	23	20	23	23	108
Charleston	253	303	326	286	385	1,553
Cherokee	83	88	98	73	89	431
Chester	34	51	49	36	49	219
Chesterfield	37	40	45	52	52	226
Clarendon	43	42	36	25	40	186
Colleton	34	44	45	53	48	224
Darlington	98	96	99	111	129	533
Dillon	42	31	30	41	50	194
Dorchester	91	81	103	95	109	479
Edgefield	27	24	21	17	20	109
Fairfield	22	28	27	29	29	135
Florence	140	161	171	180	216	868
Georgetown	65	69	70	74	64	342
Greenville	399	431	466	451	568	2,315
Greenwood	77	76	83	70	106	412
Hampton	13	13	11	20	17	74
Horry	336	385	395	386	419	1,921
Jasper	41	45	47	45	39	217
Kershaw	92	79	98	112	106	487
Lancaster	82	90	100	99	82	453
Laurens	89	92	94	108	121	92
Lee	28	25	35	33	41	162
Lexington	295	351	341	322	339	1,648
McCormick	9	7	4	7	3	30
Marion	50	38	39	41	52	220
Marlboro	19	31	25	32	36	143
Newberry	55	47	55	56	82	295
Oconee	73	72	73	86	87	391
Orangeburg	104	113	101	120	129	567
Pickens	95	103	120	107	129	554
Richland	304	365	387	376	373	1,805
Saluda	37	19	22	30	20	128
Spartanburg	268	302	310	300	349	1,529
Sumter	101	133	132	113	123	602
Union	29	34	40	48	42	193
Williamsburg	36	31	59	67	52	245
York	236	250	249	221	213	1,169
TOTAL	4,475	4,858	5,101	5,082	5,651	24,755

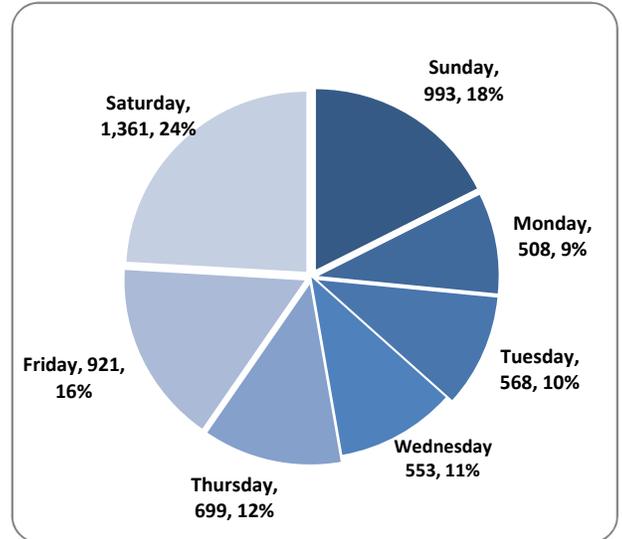
*Source - South Carolina Traffic Collision Master File

NON-FATAL DUI COLLISIONS

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



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



MONTH	Non-Fatal DUI Collisions*
January	499
February	441
March	453
April	455
May	499
June	450
July	495
August	440
September	425
October	549
November	480
December	465
TOTALS	5,651

TIME OF DAY	Non-Fatal DUI Collisions*
12:01am-3:00am	1,227
3:01am-6:00am	663
6:01am-9:00am	278
9:01am-Noon	219
12:01pm-3:00pm	342
3:01pm-6:00pm	640
6:01pm-9:00pm	1,062
9:01pm-Midnight	1,220
TOTALS	5,651

*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 2010:

- ◆ Greenville County had the most traffic collisions with 12,137. This total was nearly 1,000 more than the number two county Charleston with 11,756 and 1,200 more than the third highest county, Richland with 10,443 collisions.
- ◆ Greenville County and Charleston County had the most fatal collisions with 49 reported during the year, followed by Horry with 46 and Spartanburg and Richland with 41. The same three counties had the most fatalities as well, Charleston with 51, Greenville with 50, and Horry with 48.
- ◆ Charleston County had the most injury collisions and persons injured, with 3,116 and 4,557, respectively, in 2010. Greenville County was next with 2,885 injury crashes and 4,280 injuries. Richland County was third for injury collisions and injuries with 2,707 injury collisions and 4,202 injuries.
- ◆ The high number of collisions in Greenville, Charleston, and Richland Counties is largely a result of large populations and larger amounts of travel within these counties.
- ◆ The counties with the highest number of fatalities per 100 million vehicle miles of travel (VMT) were Chesterfield, Marion, and Williamsburg with 2.73, 2.49, and 2.37 VMT fatality rates. For South Carolina, the overall VMT fatality rate was 1.53 which is an all time low for our State.

MOTOR VEHICLE TRAFFIC COLLISIONS BY COUNTY

COUNTY	COLLISION TYPE				PERSONS	
	Fatal	Injury	PDO*	Total	Killed	Injured
Abbeville	5	140	175	320	5	224
Aiken	28	960	2,398	3,386	31	1,513
Allendale	2	62	73	137	2	114
Anderson	35	1,125	2,896	4,056	38	1,757
Bamberg	4	83	117	204	4	136
Barnwell	3	117	188	308	3	195
Beaufort	23	789	1,884	2,696	23	1,232
Berkeley	28	950	2,336	3,314	30	1,472
Calhoun	8	94	340	442	10	149
Charleston	49	3,116	8,591	11,756	51	4,557
Cherokee	8	441	859	1,308	9	707
Chester	11	267	352	630	12	441
Chesterfield	13	245	317	575	13	416
Clarendon	9	197	378	584	12	328
Colleton	15	343	662	1,020	19	566
Darlington	11	472	914	1,397	12	840
Dillon	10	308	530	848	14	559
Dorchester	10	695	1,930	2,635	12	1,025
Edgefield	5	148	197	350	5	229
Fairfield	10	194	261	465	11	343
Florence	27	1,075	2,733	3,835	30	1,752
Georgetown	13	365	730	1,108	14	579
Greenville	49	2,885	9,203	12,137	50	4,280
Greenwood	5	572	908	1,485	5	929
Hampton	2	137	192	331	2	234
Horry	46	2,077	5,313	7,436	48	3,295
Jasper	16	243	658	917	17	404
Kershaw	14	437	837	1,288	14	695
Lancaster	10	464	817	1,291	11	781
Laurens	14	546	940	1,500	14	864
Lee	4	107	262	373	4	173
Lexington	37	1,747	4,730	6,514	39	2,648
McCormick	2	48	74	124	2	81
Marion	10	265	355	630	14	511
Marlboro	4	210	247	461	4	384
Newberry	5	311	636	952	6	510
Oconee	12	370	850	1,232	12	530
Orangeburg	36	794	1,460	2,290	41	1,307
Pickens	12	656	1,710	2,378	15	952
Richland	41	2,707	7,695	10,443	43	4,202
Saluda	3	119	162	284	3	186
Spartanburg	41	1,782	4,633	6,456	44	2,636
Sumter	20	803	1,348	2,171	20	1,396
Union	5	185	286	476	5	296
Williamsburg	9	226	332	567	9	395
York	26	1,275	3,262	4,563	27	1,884
TOTAL	750	31,152	75,771	107,673	809	48,707

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

COUNTY	FATALITIES	VMT DEATH RATE	ANNUAL VMT*	DAILY VMT*
Abbeville	5	2.351	212,697,950.1	582,734.1
Aiken	31	1.808	1,714,842,835.4	4,698,199.5
Allendale	2	1.785	112,036,074.7	306,948.1
Anderson	38	1.875	2,027,113,649.5	5,553,736.0
Bamberg	4	2.327	171,868,484.4	470,872.6
Barnwell	3	1.308	229,286,284.0	628,181.6
Beaufort	23	1.966	1,170,131,489.8	3,205,839.7
Berkeley	30	1.940	1,546,789,777.8	4,237,780.2
Calhoun	10	2.037	491,010,931.9	1,345,235.4
Charleston	51	1.448	3,520,916,910.5	9,646,347.7
Cherokee	9	1.105	814,577,712.0	2,231,719.8
Chester	12	2.034	589,877,208.1	1,616,101.9
Chesterfield	13	2.734	475,479,960.8	1,302,684.8
Clarendon	12	1.911	627,943,386.6	1,720,392.8
Colleton	19	2.228	852,634,838.9	2,335,985.9
Darlington	12	1.644	730,035,506.8	2,000,097.3
Dillon	14	2.483	563,881,619.7	1,544,881.1
Dorchester	12	1.054	1,138,475,215.7	3,119,110.2
Edgefield	5	2.172	230,236,240.3	630,784.2
Fairfield	11	2.181	504,315,063.3	1,381,685.1
Florence	30	1.954	1,535,131,920.5	4,205,840.9
Georgetown	14	2.097	667,603,398.6	1,829,050.4
Greenville	50	1.304	3,835,038,137.0	10,506,953.8
Greenwood	5	0.901	555,245,588.3	1,521,220.8
Hampton	2	0.674	296,874,199.0	813,354.0
Horry	48	1.729	2,776,660,977.8	7,607,290.4
Jasper	17	1.862	913,182,590.9	2,501,870.1
Kershaw	14	1.778	787,468,943.4	2,157,449.2
Lancaster	11	1.702	646,218,119.0	1,770,460.6
Laurens	14	1.609	869,925,943.7	2,383,358.7
Lee	4	1.109	360,562,439.5	987,842.3
Lexington	39	1.351	2,886,345,306.4	7,907,795.4
McCormick	2	1.694	118,064,214.0	323,463.6
Marion	14	3.488	401,412,389.0	1,099,760.0
Marlboro	4	1.368	292,310,901.2	800,851.8
Newberry	6	0.852	704,484,448.7	1,930,094.4
Oconee	12	1.822	658,494,499.1	1,804,094.5
Orangeburg	41	2.662	1,539,968,570.9	4,219,092.0
Pickens	15	1.710	877,291,008.7	2,403,537.0
Richland	43	1.152	3,731,330,157.8	10,222,822.4
Saluda	3	1.326	226,248,983.9	619,860.2
Spartanburg	44	1.421	3,096,706,258.3	8,484,126.7
Sumter	20	2.022	988,984,552.8	2,709,546.7
Union	5	1.988	251,521,405.1	689,099.7
Williamsburg	9	2.367	380,278,224.8	1,041,858.2
York	27	1.348	2,002,554,147.8	5,486,449.7
TOTAL	809	1.647	49,124,058,466.5	134,586,461.6

*Source: SC Department of Transportation

ABBEVILLE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	5	140	175	320	5	224
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	0	10	14	24	0	14
3:01am - 6:00am	1	13	19	33	1	18
6:01am - 9:00am	0	13	23	36	0	23
9:01am - Noon	0	15	23	38	0	28
12:01pm - 3:00pm	0	23	24	47	0	33
3:01pm - 6:00pm	1	32	30	63	1	56
6:01pm - 9:00pm	1	22	28	51	1	28
9:01pm - Midnight	2	12	14	28	2	24
COLLISIONS INVESTIGATED BY JURISDICTION						
Abbeville County Sheriff's Office	0	3	4	7	0	7
Abbeville Police Department	0	19	41	60	0	43
Calhoun Falls Police Department	0	2	2	4	0	2
Donalds Police Department	0	0	1	1	0	0
Due West Police Department	0	1	3	4	0	1
Ware Shoals Police Department	0	0	2	2	0	0
S.C. Highway Patrol Troop 2	5	115	122	242	5	171
COLLISIONS BY ROUTE CATEGORY						
U.S. PRIMARY	0	5	3	8	0	6
S.C. PRIMARY	3	75	82	160	3	115
SECONDARY	2	52	74	128	2	84
COUNTY	0	8	16	24	0	19
				2009	2010	
TOTAL COLLISIONS RANKING COUNTY/STATE*				43	41	
FATAL COLLISIONS RANKING COUNTY/STATE*				41	33	
INJURY COLLISIONS RANKING COUNTY/STATE*				42	42	
DRIVER LICENSES				18,949	19,022	
VEHICLE REGISTRATIONS				24,003	23,955	
ECONOMIC LOSS**				\$9,728,700	\$13,996,100	
POPULATION ESTIMATES***				25,098	25,417	
MV POPULATION DEATH RATE****				12.0	19.7	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	18	14	9	9	2	52
RESTRAINED	326	81	54	20	1	482
CHILD SEAT	10	3	3	0	0	16
UNKNOWN	70	15	2	1	1	89
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	0	4	0	1	0	5
CHILD SEAT	9	3	2	0	0	14
RESTRAINED	3	1	0	0	0	4
UNKNOWN	1	3	0	0	0	4

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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

AIKEN COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	28	960	2,398	3,386	31	1,513
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	3	42	109	154	3	67
3:01am - 6:00am	3	30	103	136	3	43
6:01am - 9:00am	1	100	305	406	1	149
9:01am - Noon	2	133	322	457	2	222
12:01pm - 3:00pm	2	179	449	630	2	276
3:01pm - 6:00pm	5	245	623	873	5	379
6:01pm - 9:00pm	7	142	308	457	8	233
9:01pm - Midnight	5	89	179	273	7	144
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	5	62	177	244	5	102
U.S. PRIMARY	2	195	515	712	2	324
S.C. PRIMARY	10	324	759	1,093	11	513
SECONDARY	11	349	833	1,193	13	531
COUNTY	0	30	114	144	0	43
2009						
TOTAL COLLISIONS RANKING COUNTY/STATE*	10				10	
FATAL COLLISIONS RANKING COUNTY/STATE*	9				9	
INJURY COLLISIONS RANKING COUNTY/STATE*	10				10	
DRIVER LICENSES	120,406				122,460	
VEHICLE REGISTRATIONS	142,200				144,165	
ECONOMIC LOSS**	\$94,269,000				\$95,931,100	
POPULATION ESTIMATES***	156,017				160,099	
MV POPULATION DEATH RATE****	21.8				19.4	
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	47	35	35	30	15	162
CHILD SEAT	190	24	10	2	0	226
RESTRAINED	5,624	773	362	64	9	6,832
UNKNOWN	266	35	12	4	1	318
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	1	0	0	1	0	2
CHILD SEAT	181	24	8	2	0	215
RESTRAINED	49	6	2	0	0	57
UNKNOWN	2	0	0	0	0	2

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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

ALLENDALE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	2	62	73	137	2	114
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	0	5	3	8	0	10
3:01am - 6:00am	1	2	4	7	1	4
6:01am - 9:00am	0	7	7	14	0	7
9:01am - Noon	0	7	14	21	0	16
12:01pm - 3:00pm	0	11	10	21	0	22
3:01pm - 6:00pm	0	12	20	32	0	22
6:01pm - 9:00pm	1	9	7	17	1	15
9:01pm - Midnight	0	9	8	17	0	18
COLLISIONS INVESTIGATED BY JURISDICTION						
Allendale County Sheriff's Office	0	11	12	23	0	23
Allendale Police Department	1	12	14	27	1	20
Fairfax Police Department	0	12	16	28	0	23
S.C. Highway Patrol Troop 7	1	27	31	59	1	48
COLLISIONS BY ROUTE CATEGORY						
U.S. PRIMARY	0	28	22	50	0	56
S.C. PRIMARY	0	7	18	25	0	13
SECONDARY	2	27	31	60	2	45
COUNTY	0	0	2	2	0	0
				2009	2010	
TOTAL COLLISIONS RANKING COUNTY/STATE*				46	45	
FATAL COLLISIONS RANKING COUNTY/STATE*				46	43	
INJURY COLLISIONS RANKING COUNTY/STATE*				46	46	
DRIVER LICENSES				5,633	5,611	
VEHICLE REGISTRATIONS				6,817	6,798	
ECONOMIC LOSS**				\$5,047,400	\$5,384,700	
POPULATION ESTIMATES***				10,195	10,419	
MV POPULATION DEATH RATE****				19.6	19.2	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	11	5	4	1	1	22
CHILD SEAT	6	2	0	0	0	8
RESTRAINED	154	72	20	1	0	247
UNKNOWN	18	4	0	0	0	22
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	0	1	0	0	0	1
CHILD SEAT	6	2	0	0	0	8
RESTRAINED	2	2	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 130

***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	35	1,125	2,896	4,056	38	1,757	
COLLISIONS BY TIME OF DAY							
12:01am - 3:00am	6	39	135	180	6	64	
3:01am - 6:00am	0	43	132	175	0	51	
6:01am - 9:00am	6	142	362	510	7	223	
9:01am - Noon	1	151	374	526	1	237	
12:01pm - 3:00pm	2	231	602	835	3	391	
3:01pm - 6:00pm	10	256	703	969	10	397	
6:01pm - 9:00pm	8	156	381	545	9	241	
9:01pm - Midnight	2	107	207	316	2	153	
COLLISIONS INVESTIGATED BY JURISDICTION							
Anderson County Sheriff's Office	1	12	34	47	1	14	
Anderson Police Department	3	242	582	827	3	413	
Belton Police Department	0	19	39	58	0	31	
Honea Path Police Department	0	16	37	53	0	18	
Pelzer Police Department	0	1	2	3	0	1	
Pendleton Police Department	0	10	4	14	0	13	
Williamston Police Department	0	14	34	48	0	16	
Iva Police Department	0	5	6	11	0	11	
West Pelzer Police Department	0	3	5	8	0	3	
S.C. Highway Patrol Troop 3	31	802	2,153	2,986	34	1,236	
SC Transport Police	0	1	0	1	0	1	
COLLISIONS BY ROUTE CATEGORY							
INTERSTATE	2	47	264	313	3	87	
U.S. PRIMARY	8	213	551	772	8	356	
S.C. PRIMARY	14	381	906	1,301	15	610	
SECONDARY	9	341	782	1,132	10	504	
COUNTY	2	143	393	538	2	200	
2009							
2010							
TOTAL COLLISIONS RANKING COUNTY/STATE*				8			8
FATAL COLLISIONS RANKING COUNTY/STATE*				12			8
INJURY COLLISIONS RANKING COUNTY/STATE*				7			8
DRIVER LICENSES				139,531			141,320
VEHICLE REGISTRATIONS				164,046			165,420
ECONOMIC LOSS**				\$104,821,900			\$113,138,200
POPULATION ESTIMATES***				184,901			187,126
MV POPULATION DEATH RATE****				20.0			20.3
RESTRAINT USAGE *****	INJURY TYPE					TOTALS	
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL		
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS							
NONE USED	86	54	36	27	14	217	
CHILD SEAT	278	50	7	1	1	337	
RESTRAINED	6,769	1,029	270	83	12	8,163	
UNKNOWN	438	38	15	6	1	498	
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS							
NONE USED	0	3	0	1	0	4	
CHILD SEAT	248	45	7	1	0	301	
RESTRAINED	52	7	4	0	0	63	
UNKNOWN	2	2	0	0	0	4	

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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

BAMBERG COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	4	83	117	204	4	136
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	0	7	6	13	0	7
3:01am - 6:00am	0	5	7	12	0	6
6:01am - 9:00am	1	7	12	20	1	10
9:01am - Noon	0	10	16	26	0	12
12:01pm - 3:00pm	1	18	24	43	1	40
3:01pm - 6:00pm	1	14	22	37	1	28
6:01pm - 9:00pm	1	13	18	32	1	17
9:01pm - Midnight	0	9	12	21	0	16
COLLISIONS INVESTIGATED BY JURISDICTION						
Bamberg County Sheriff's Office	0	0	1	1	0	0
Bamberg Police Department	1	10	21	32	1	18
Denmark Police Department	0	10	25	35	0	18
Ehrhardt Police Department	0	1	0	1	0	2
Olar Police Department	0	2	2	4	0	3
S.C. Highway Patrol Troop 7	3	60	68	131	3	95
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	0	0	1	1	0	0
U.S. PRIMARY	3	33	57	93	3	65
S.C. PRIMARY	0	8	10	18	0	10
SECONDARY	1	39	46	86	1	57
COUNTY	0	3	3	6	0	4
				2009	2010	
TOTAL COLLISIONS RANKING COUNTY/STATE*				44	44	
FATAL COLLISIONS RANKING COUNTY/STATE*				41	38	
INJURY COLLISIONS RANKING COUNTY/STATE*				44	44	
DRIVER LICENSES				10,507	10,501	
VEHICLE REGISTRATIONS				12,319	12,295	
ECONOMIC LOSS**				\$7,765,800	\$10,345,100	
POPULATION ESTIMATES***				15,005	15,987	
MV POPULATION DEATH RATE****				20.0	25.0	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	3	1	1	3	0	8
CHILD SEAT	2	2	2	0	0	6
RESTRAINED	255	71	23	23	4	376
UNKNOWN	19	3	0	1	0	23
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
CHILD SEAT	2	2	2	0	0	6
RESTRAINED	3	1	0	0	0	4

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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

BEAUFORT COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	23	789	1,884	2,696	23	1,232
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	5	49	84	138	5	66
3:01am - 6:00am	3	25	69	97	3	33
6:01am - 9:00am	2	86	176	264	2	141
9:01am - Noon	2	91	268	361	2	131
12:01pm - 3:00pm	1	162	396	559	1	247
3:01pm - 6:00pm	3	222	521	746	3	375
6:01pm - 9:00pm	3	92	240	335	3	142
9:01pm - Midnight	4	62	130	196	4	97
COLLISIONS INVESTIGATED BY JURISDICTION						
Beaufort County Sheriff's Office	0	326	987	1,313	0	493
Beaufort Police Department	0	108	283	391	0	175
Bluffton Police Department	5	123	217	345	5	183
Port Royal Police Department	1	34	74	109	1	43
Yemassee Police Department	0	1	4	5	0	1
S.C. Highway Patrol Troop 6	17	197	319	533	17	337
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	0	0	1	1	0	0
U.S. PRIMARY	11	383	945	1,339	11	622
S.C. PRIMARY	5	167	347	519	5	265
SECONDARY	6	182	416	604	6	274
COUNTY	1	57	175	233	1	71
2009 2010						
TOTAL COLLISIONS RANKING COUNTY/STATE*	12				12	
FATAL COLLISIONS RANKING COUNTY/STATE*	25				13	
INJURY COLLISIONS RANKING COUNTY/STATE*	13				13	
DRIVER LICENSES	115,501				118,705	
VEHICLE REGISTRATIONS	131,226				132,395	
ECONOMIC LOSS**	\$55,752,500				\$73,211,500	
POPULATION ESTIMATES***	155,215				162,233	
MV POPULATION DEATH RATE****	8.4				14.2	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	26	15	20	15	7	83
CHILD SEAT	183	35	4	1	1	224
RESTRAINED	4,976	650	235	54	4	5,919
UNKNOWN	241	47	13	8	2	311
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	2	2	0	0	0	4
CHILD SEAT	167	34	4	1	1	207
RESTRAINED	49	4	3	1	0	57
UNKNOWN	3	0	0	0	0	3

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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	28	950	2,336	3,314	30	1,472
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	4	61	139	204	4	87
3:01am - 6:00am	2	38	79	119	2	49
6:01am - 9:00am	1	133	327	461	1	186
9:01am - Noon	2	104	261	367	2	147
12:01pm - 3:00pm	5	136	387	528	5	243
3:01pm - 6:00pm	7	225	621	853	7	332
6:01pm - 9:00pm	6	163	342	511	8	272
9:01pm - Midnight	1	90	180	271	1	156
COLLISIONS INVESTIGATED BY JURISDICTION						
Berkeley County Sheriff's Office	0	2	7	9	0	3
Moncks Corner Police Department	2	68	172	242	2	101
Bonneau Police Department	0	4	5	9	0	9
Goose Creek Police Department	2	211	530	743	2	339
Jamestown Police Department	0	0	2	2	0	0
St. Stephens Police Department	0	2	4	6	0	4
Hanahan Police Department	1	35	73	109	1	52
Charleston Police Department	0	23	100	123	0	32
Summerville Police Department	0	19	103	122	0	25
S.C. Highway Patrol Troop 6	23	586	1,340	1,949	25	907
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	2	64	220	286	3	93
U.S. PRIMARY	9	344	788	1,141	9	574
S.C. PRIMARY	8	74	153	235	9	119
SECONDARY	9	423	975	1,407	9	625
COUNTY	0	45	200	245	0	61
2009 2010						
TOTAL COLLISIONS RANKING COUNTY/STATE*	11				11	
FATAL COLLISIONS RANKING COUNTY/STATE*	5				9	
INJURY COLLISIONS RANKING COUNTY/STATE*	11				11	
DRIVER LICENSES	126,929				131,338	
VEHICLE REGISTRATIONS	144,731				147,486	
ECONOMIC LOSS**	\$107,189,500				\$93,596,600	
POPULATION ESTIMATES***	173,498				177,843	
MV POPULATION DEATH RATE****	24.2				16.9	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	75	20	44	26	11	176
CHILD SEAT	269	31	7	1	0	308
RESTRAINED	6,016	740	352	78	12	7198
UNKNOWN	288	30	22	8	1	349
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	2	0	0	0	0	2
CHILD SEAT	241	29	6	1	0	277
RESTRAINED	52	14	1	0	0	67
UNKNOWN	1	0	0	0	0	1

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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	8	94	340	442	10	149
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	1	4	19	24	1	4
3:01am - 6:00am	0	5	21	26	0	7
6:01am - 9:00am	2	9	31	42	2	19
9:01am - Noon	0	13	30	43	0	16
12:01pm - 3:00pm	2	20	76	98	2	36
3:01pm - 6:00pm	1	18	92	111	1	24
6:01pm - 9:00pm	2	17	38	57	4	31
9:01pm - Midnight	0	8	33	41	0	12
COLLISIONS INVESTIGATED BY JURISDICTION						
Calhoun County Sheriff's Office	0	0	2	2	0	0
St. Matthews Police Department	0	4	21	25	0	10
S.C. Highway Patrol Troop 7	8	90	317	415	10	139
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	2	40	221	263	2	63
U.S. PRIMARY	2	21	35	58	2	33
S.C. PRIMARY	1	14	26	41	1	19
SECONDARY	3	19	56	78	5	34
COUNTY	0	0	2	2	0	0
				2009	2010	
TOTAL COLLISIONS RANKING COUNTY/STATE*				37	37	
FATAL COLLISIONS RANKING COUNTY/STATE*				36	32	
INJURY COLLISIONS RANKING COUNTY/STATE*				40	32	
DRIVER LICENSES				12,043	12,054	
VEHICLE REGISTRATIONS				17,159	17,241	
ECONOMIC LOSS**				\$15,299,300	\$19,891,100	
POPULATION ESTIMATES***				14,621	15,175	
MV POPULATION DEATH RATE****				47.9	65.9	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	12	5	7	2	5	31
CHILD SEAT	27	7	0	0	0	34
RESTRAINED	868	85	26	6	3	988
UNKNOWN	43	1	3	0	0	47
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
UNKNOWN	0	1	0	0	0	1
CHILD SEAT	27	7	0	0	0	34
RESTRAINED	3	2	0	0	0	5

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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

CHARLESTON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	49	3,116	8,591	11,756	51	4,557
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	12	186	377	575	12	266
3:01am - 6:00am	3	80	220	303	4	107
6:01am - 9:00am	3	375	1,059	878	3	549
9:01am - Noon	3	401	1,228	1,632	4	604
12:01pm - 3:00pm	4	600	1,818	2,422	4	852
3:01pm - 6:00pm	8	769	2,237	3,014	8	1,117
6:01pm - 9:00pm	7	454	1,078	1,539	7	696
9:01pm - Midnight	9	251	574	834	9	366
COLLISIONS INVESTIGATED BY JURISDICTION						
Charleston County Sheriff's Office	19	661	1,365	2,045	20	1,009
Charleston Police Department	10	1,007	3,019	4,036	10	1,444
Mt. Pleasant Police Department	3	353	1,030	1,386	4	517
Folly Beach Police Department	1	11	60	72	1	12
Lincolnton Police Department	0	11	36	47	0	15
Isle Of Palms Police Department	1	1	1	3	1	3
Sullivan's Island Police Department	0	1	2	3	0	1
North Charleston Police Department	9	861	2,322	3,192	9	1,273
Medical University Police Department	0	2	7	9	0	2
Charleston County Aviation Authority	0	16	44	60	0	20
S.C. Highway Patrol Troop 6	6	192	705	903	6	261
COLLISIONS BY ROUTE CATEGORY						
				0		
INTERSTATE	5	295	1,046	1,346	5	399
U.S. PRIMARY	15	829	2,082	2,926	16	1,318
S.C. PRIMARY	11	748	1,742	2,501	11	1,121
SECONDARY	16	1,010	2,914	3,940	17	1,405
COUNTY	2	234	807	1,043	2	314
				2009	2010	
TOTAL COLLISIONS RANKING COUNTY/STATE*				2	2	
FATAL COLLISIONS RANKING COUNTY/STATE*				3	1	
INJURY COLLISIONS RANKING COUNTY/STATE*				1	2	
DRIVER LICENSES				251,858	259,176	
VEHICLE REGISTRATIONS				278,438	283,784	
ECONOMIC LOSS**				\$210,931,200	\$235,909,900	
POPULATION ESTIMATES***				355,276	350,209	
MV POPULATION DEATH RATE****				13.8	14.6	
RESTRAINT USAGE *****	INJURY TYPE				FATAL	TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING		
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	198	74	54	52	14	392
CHILD SEAT	627	99	14	2	0	742
RESTRAINED	21,148	2,472	810	169	8	24,607
UNKNOWN	1,911	244	97	24	4	2,280
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	9	3	5	0	0	17
CHILD SEAT	553	92	12	1	0	658
RESTRAINED	160	27	7	0	0	194
UNKNOWN	22	6	0	0	0	28

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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

CHEROKEE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	8	441	859	1,308	9	707
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	1	21	33	55	1	29
3:01am - 6:00am	0	21	48	69	0	22
6:01am - 9:00am	2	48	92	142	3	68
9:01am - Noon	1	40	116	157	1	68
12:01pm - 3:00pm	0	86	182	268	0	138
3:01pm - 6:00pm	2	120	203	325	2	202
6:01pm - 9:00pm	1	68	112	181	1	125
9:01pm - Midnight	1	37	73	111	1	55
COLLISIONS INVESTIGATED BY JURISDICTION						
Cherokee County Sheriff's Office	0	0	5	5	0	0
Blackburg Police Department	0	11	21	32	0	14
Gaffney Police Department	0	103	239	342	0	174
S.C. Highway Patrol Troop 4	8	327	593	928	9	519
SC Transport Police	0	0	1	1	0	0
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	0	57	217	274	0	84
U.S. PRIMARY	1	57	95	153	1	102
S.C. PRIMARY	3	147	244	394	3	242
SECONDARY	4	154	248	406	5	242
COUNTY	0	26	55	81	0	37
2009 2010						
TOTAL COLLISIONS RANKING COUNTY/STATE*				20	20	
FATAL COLLISIONS RANKING COUNTY/STATE*				30	32	
INJURY COLLISIONS RANKING COUNTY/STATE*				20	20	
DRIVER LICENSES				40,724	41,164	
VEHICLE REGISTRATIONS				49,070	49,460	
ECONOMIC LOSS**				\$34,794,300	\$31,691,400	
POPULATION ESTIMATES***				54,714	55,342	
MV POPULATION DEATH RATE****				20.1	16.3	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	27	19	14	6	3	69
CHILD SEAT	65	18	0	0	0	83
RESTRAINED	1,937	507	57	10	6	2,517
UNKNOWN	170	27	4	6	0	207
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	5	0	0	0	0	5
CHILD SEAT	59	17	0	0	0	76
RESTRAINED	23	9	1	0	0	33

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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	11	267	352	630	12	441
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	3	11	27	41	3	18
3:01am - 6:00am	0	11	29	40	0	12
6:01am - 9:00am	0	33	35	68	0	47
9:01am - Noon	2	27	47	76	2	52
12:01pm - 3:00pm	0	41	44	85	0	66
3:01pm - 6:00pm	2	69	79	150	2	114
6:01pm - 9:00pm	1	41	50	92	1	61
9:01pm - Midnight	3	34	41	78	4	71
COLLISIONS INVESTIGATED BY JURISDICTION						
Chester County Sheriff's Office	1	1	3	5	1	3
Chester Police Department	0	25	52	77	0	49
Great Falls Police Department	0	11	15	26	0	23
Fort Lawn Police Department	0	9	11	20	0	14
S.C. Highway Patrol Troop 4	10	220	271	501	11	351
State Transport Police 1	0	1	0	1	0	1
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	0	34	46	80	0	52
U.S. PRIMARY	0	32	50	82	0	47
S.C. PRIMARY	7	96	119	222	7	156
SECONDARY	3	99	136	238	3	177
COUNTY	1	6	1	8	2	9
2009 2010						
TOTAL COLLISIONS RANKING COUNTY/STATE*				29	29	
FATAL COLLISIONS RANKING COUNTY/STATE*				23	23	
INJURY COLLISIONS RANKING COUNTY/STATE*				28	31	
DRIVER LICENSES				25,269	25,354	
VEHICLE REGISTRATIONS				29,988	30,083	
ECONOMIC LOSS**				\$28,543,400	\$28,746,300	
POPULATION ESTIMATES***				32,410	33,140	
MV POPULATION DEATH RATE****				43.2	36.2	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	16	16	12	7	5	56
CHILD SEAT	34	14	4	0	0	52
RESTRAINED	816	231	96	21	6	1170
UNKNOWN	98	14	2	0	0	114
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	0	0	0	0	0	0
CHILD SEAT	32	14	4	0	0	50
RESTRAINED	9	2	0	0	0	11
UNKNOWN	7	2	0	0	0	9

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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	13	245	317	575	13	416
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	2	7	23	32	2	9
3:01am - 6:00am	0	19	22	41	0	31
6:01am - 9:00am	0	36	36	72	0	64
9:01am - Noon	0	25	30	55	0	36
12:01pm - 3:00pm	1	36	61	98	1	66
3:01pm - 6:00pm	2	50	65	117	2	91
6:01pm - 9:00pm	4	45	49	98	4	77
9:01pm - Midnight	4	27	31	62	4	42
COLLISIONS INVESTIGATED BY JURISDICTION						
Chesterfield County Sheriff's Office	1	1	4	6	1	1
Cheraw Police Department	0	50	51	101	0	112
Chesterfield Police Department	0	5	13	18	0	7
McBee Police Department	0	2	6	8	0	4
Pageland Police Department	0	16	44	60	0	24
S.C. Highway Patrol Troop 4	12	171	199	382	12	268
COLLISIONS BY ROUTE CATEGORY						
U.S. PRIMARY	4	35	42	81	4	54
S.C. PRIMARY	4	86	131	221	4	164
SECONDARY	5	108	127	240	5	175
COUNTY	0	16	17	33	0	23
				2008	2009	
TOTAL COLLISIONS RANKING COUNTY/STATE*				32	32	
FATAL COLLISIONS RANKING COUNTY/STATE*				26	19	
INJURY COLLISIONS RANKING COUNTY/STATE*				31	34	
DRIVER LICENSES				32,382	32,642	
VEHICLE REGISTRATIONS				40,431	40,573	
ECONOMIC LOSS**				\$25,682,200	\$29,350,400	
POPULATION ESTIMATES***				43,037	46,734	
MV POPULATION DEATH RATE****				27.9	27.8	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	14	22	7	14	9	66
CHILD SEAT	30	11	3	1	0	45
RESTRAINED	796	248	72	19	1	1,136
UNKNOWN	59	4	3	0	0	66
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	0	2	0	1	0	3
CHILD SEAT	27	11	3	1	0	42
RESTRAINED	7	3	0	0	0	10
UNKNOWN	2	0	0	0	0	2

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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	9	197	378	584	12	328
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	0	14	28	42	0	36
3:01am - 6:00am	1	14	32	47	1	17
6:01am - 9:00am	3	20	48	71	6	33
9:01am - Noon	0	22	42	64	0	33
12:01pm - 3:00pm	1	22	67	90	1	45
3:01pm - 6:00pm	0	48	72	120	0	84
6:01pm - 9:00pm	3	31	47	81	3	39
9:01pm - Midnight	1	26	42	69	1	41
COLLISIONS INVESTIGATED BY JURISDICTION						
Clarendon County Sheriff's Office	0	2	5	7	0	3
Manning Police Department	1	41	58	100	1	71
Summerton Police Department	0	0	1	1	0	0
Turbeville Police Department	0	0	2	2	0	0
S.C. Highway Patrol Troop 1	8	154	312	474	11	254
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	3	46	110	159	4	77
U.S. PRIMARY	1	35	76	112	1	47
S.C. PRIMARY	2	42	68	112	2	81
SECONDARY	3	70	117	190	5	118
COUNTY	0	4	7	11	0	5
2009 2010						
TOTAL COLLISIONS RANKING COUNTY/STATE*	31			31		
FATAL COLLISIONS RANKING COUNTY/STATE*	17			30		
INJURY COLLISIONS RANKING COUNTY/STATE*	30			29		
DRIVER LICENSES	24,077			24,315		
VEHICLE REGISTRATIONS	27,630			27,771		
ECONOMIC LOSS**	\$37,892,900			\$26,273,300		
POPULATION ESTIMATES***	32,988			34,971		
MV POPULATION DEATH RATE****	63.7			34.3		
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	18	14	10	4	2	48
CHILD SEAT	36	11	1	0	0	48
RESTRAINED	900	209	42	14	5	1,170
UNKNOWN	44	5	3	2	3	57
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	2	4	1	0	0	7
CHILD SEAT	33	8	1	0	0	42
OTHER	16	0	0	0	0	16

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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	15	343	662	1,020	19	566
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	1	14	27	42	1	21
3:01am - 6:00am	0	11	38	49	0	12
6:01am - 9:00am	2	38	73	113	4	61
9:01am - Noon	1	48	87	136	1	68
12:01pm - 3:00pm	2	74	141	217	2	115
3:01pm - 6:00pm	5	90	161	256	6	157
6:01pm - 9:00pm	2	44	90	136	3	95
9:01pm - Midnight	2	24	45	71	2	37
COLLISIONS INVESTIGATED BY JURISDICTION						
Colleton County Sheriff's Office	0	3	4	7	0	3
Walterboro Police Department	0	87	184	271	0	132
Cottageville Police Department	0	3	5	8	0	3
Edisto Beach Police Department	0	1	7	8	0	1
S.C. Highway Patrol Troop 6	15	249	462	726	19	427
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	6	54	164	224	8	117
U.S. PRIMARY	4	84	139	227	6	139
S.C. PRIMARY	3	112	173	288	3	164
SECONDARY	2	92	170	264	2	145
COUNTY	0	1	16	17	0	1
2009 2010						
TOTAL COLLISIONS RANKING COUNTY/STATE*				25	25	
FATAL COLLISIONS RANKING COUNTY/STATE*				19	16	
INJURY COLLISIONS RANKING COUNTY/STATE*				25	25	
DRIVER LICENSES				29,897	29,963	
VEHICLE REGISTRATIONS				35,019	34,983	
ECONOMIC LOSS**				\$40,025,400	\$44,934,500	
POPULATION ESTIMATES***				39,246	38,892	
MV POPULATION DEATH RATE****				43.3	48.9	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	35	23	25	17	13	113
CHILD SEAT	55	15	2	1	0	73
RESTRAINED	1,544	293	93	32	4	1,966
UNKNOWN	156	25	10	5	1	197
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	2	1	0	1	0	4
CHILD SEAT	50	14	2	1	0	67
RESTRAINED	22	0	0	1	0	23
UNKNOWN	2	0	0	0	0	2

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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	10	308	530	848	14	559
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	0	13	33	46	0	23
3:01am - 6:00am	0	24	40	64	0	36
6:01am - 9:00am	2	30	72	104	2	45
9:01am - Noon	0	48	67	115	0	97
12:01pm - 3:00pm	3	62	93	158	3	117
3:01pm - 6:00pm	1	73	122	196	1	130
6:01pm - 9:00pm	1	32	69	102	1	61
9:01pm - Midnight	3	26	34	63	7	50
COLLISIONS INVESTIGATED BY JURISDICTION						
Dillon County Sheriff's Office	0	1	4	5	0	1
Dillon Police Department	1	83	128	212	1	144
Lakeview Police Department	0	1	4	5	0	1
Latta Police Department	0	9	13	22	0	18
S.C. Highway Patrol Troop 5	9	214	381	604	13	395
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	1	54	134	189	1	97
U.S. PRIMARY	3	69	77	149	3	133
S.C. PRIMARY	2	60	146	208	2	108
SECONDARY	4	118	156	278	8	213
COUNTY	0	7	17	24	0	8
				2009	2010	
TOTAL COLLISIONS RANKING COUNTY/STATE*				26	28	
FATAL COLLISIONS RANKING COUNTY/STATE*				36	25	
INJURY COLLISIONS RANKING COUNTY/STATE*				26	28	
DRIVER LICENSES				21,349	21,417	
VEHICLE REGISTRATIONS				23,813	24,037	
ECONOMIC LOSS**				\$23,029,600	\$34,729,500	
POPULATION ESTIMATES***				30,912	32,062	
MV POPULATION DEATH RATE****				22.6	43.7	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	23	16	13	13	9	74
CHILD SEAT	50	24	1	0	0	75
RESTRAINED	1407	325	86	21	2	1,841
UNKNOWN	117	29	4	0	1	151
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	1	0	0	0	0	1
CHILD SEAT	48	23	1	0	0	75
RESTRAINED	23	7	1	0	0	31
UNKNOWN	1	1	0	0	0	2

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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	5	148	197	350	5	229
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	3	9	18	30	3	10
3:01am - 6:00am	0	9	8	17	0	9
6:01am - 9:00am	0	14	17	31	0	18
9:01am - Noon	0	18	20	38	0	26
12:01pm - 3:00pm	1	32	35	68	1	51
3:01pm - 6:00pm	0	33	55	88	0	56
6:01pm - 9:00pm	0	21	30	51	0	43
9:01pm - Midnight	1	12	14	27	1	16
COLLISIONS INVESTIGATED BY JURISDICTION						
Edgefield County Sheriff's Office	0	6	11	17	0	11
Edgefield Police Department	0	7	12	19	0	17
Johnston Police Department	0	12	18	30	0	19
North Augusta Police Department	0	1	1	2	0	1
S.C. Highway Patrol Troop 2	5	122	154	281	5	181
COLLISIONS BY ROUTE CATEGORY						
U.S. PRIMARY	0	32	59	91	0	58
S.C. PRIMARY	1	49	49	99	1	77
SECONDARY	4	63	76	143	4	88
COUNTY	0	4	13	17	0	6
				2009	2010	
TOTAL COLLISIONS RANKING COUNTY/STATE*				41	39	
FATAL COLLISIONS RANKING COUNTY/STATE*				41	33	
INJURY COLLISIONS RANKING COUNTY/STATE*				42	39	
DRIVER LICENSES				17,948	18,133	
VEHICLE REGISTRATIONS				22,714	22,995	
ECONOMIC LOSS**				\$8,768,800	\$13,283,100	
POPULATION ESTIMATES***				25,752	26,985	
MV POPULATION DEATH RATE****				11.6	18.5	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	6	12	3	5	2	28
CHILD SEAT	15	7	0	0	0	22
RESTRAINED	413	143	24	17	2	599
UNKNOWN	20	1	3	0	0	24
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
CHILD SEAT	12	7	0	0	0	19
RESTRAINED	4	4	0	0	0	8

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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	10	194	261	465	11	343	
COLLISIONS BY TIME OF DAY							
12:01am - 3:00am	1	8	19	28	1	17	
3:01am - 6:00am	1	14	20	35	1	18	
6:01am - 9:00am	1	23	36	60	1	33	
9:01am - Noon	1	17	21	39	1	25	
12:01pm - 3:00pm	1	25	33	59	1	40	
3:01pm - 6:00pm	1	45	58	104	2	93	
6:01pm - 9:00pm	1	43	34	78	1	87	
9:01pm - Midnight	3	19	40	62	3	30	
COLLISIONS INVESTIGATED BY JURISDICTION							
Fairfield County Sheriff's Office	1	0	0	1	1	0	
Winnsboro Police Department	0	29	26	55	0	59	
Ridgeway Police Department	0	2	0	2	0	4	
S.C. Highway Patrol Troop 4	9	163	235	407	10	280	
COLLISIONS BY ROUTE CATEGORY							
INTERSTATE	2	28	65	95	3	47	
U.S. PRIMARY	1	44	46	91	1	87	
S.C. PRIMARY	4	45	68	117	4	70	
SECONDARY	3	72	76	151	3	131	
COUNTY	0	5	6	11	0	8	
2009 2010							
TOTAL COLLISIONS RANKING COUNTY/STATE*				36			35
FATAL COLLISIONS RANKING COUNTY/STATE*				34			25
INJURY COLLISIONS RANKING COUNTY/STATE*				36			37
DRIVER LICENSES				17,090			17,256
VEHICLE REGISTRATIONS				21,503			21,643
ECONOMIC LOSS**				\$18,460,600			\$23,658,400
POPULATION ESTIMATES***				23,343			23,956
MV POPULATION DEATH RATE****				34.3			45.9
RESTRAINT USAGE *****							
	INJURY TYPE				FATAL	TOTALS	
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING			
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS							
NONE USED	14	11	13	4	3	45	
CHILD SEAT	27	6	0	0	0	33	
RESTRAINED	632	215	67	2	5	921	
UNKNOWN	62	10	0	3	1	76	
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS							
NONE USED	2	1	0	2	0	5	
CHILD SEAT	26	6	0	0	0	32	
RESTRAINED	10	3	0	0	0	13	
UNKNOWN	0	0	0	0	1	1	

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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	27	1,075	2,733	3,835	30	1,752
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	3	38	117	158	3	62
3:01am - 6:00am	2	44	91	137	3	64
6:01am - 9:00am	2	137	345	484	2	207
9:01am - Noon	4	148	338	490	5	250
12:01pm - 3:00pm	4	216	593	813	4	359
3:01pm - 6:00pm	5	261	700	966	6	436
6:01pm - 9:00pm	5	148	365	518	5	243
9:01pm - Midnight	2	83	184	269	2	131
COLLISIONS INVESTIGATED BY JURISDICTION						
Florence County Sheriff's Office	0	2	11	13	0	2
Florence Police Department	2	466	1,188	1,656	2	767
Lake City Police Department	1	40	105	146	1	63
Coward Police Department	0	3	5	8	0	3
Johnsonville Police Department	0	3	27	30	0	3
Olanta Police Department	0	1	0	1	0	11
Pamplico Police Department	0	1	4	5	0	1
Quinby Police Department	0	0	1	1	0	0
Scranton Police Department	0	0	2	2	0	0
Timmonsville Police Department	0	20	10	30	0	36
S.C. Highway Patrol Troop 5	24	539	1,380	1,943	27	866
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	3	46	199	248	3	71
U.S. PRIMARY	4	365	844	1,213	4	632
S.C. PRIMARY	1	126	337	464	1	211
SECONDARY	19	498	1,223	1,740	22	781
COUNTY	0	40	130	170	0	57
2009						
2010						
TOTAL COLLISIONS RANKING COUNTY/STATE*				8	9	
FATAL COLLISIONS RANKING COUNTY/STATE*				9	11	
INJURY COLLISIONS RANKING COUNTY/STATE*				7	9	
DRIVER LICENSES				96,845	97,825	
VEHICLE REGISTRATIONS				110,919	110,851	
ECONOMIC LOSS**				\$95,385,100	\$98,957,000	
POPULATION ESTIMATES***				134,208	136,885	
MV POPULATION DEATH RATE****				22.4	21.9	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	112	56	38	24	14	244
CHILD SEAT	352	53	2	2	0	409
RESTRAINED	7,630	1,051	268	68	5	9,022
UNKNOWN	292	43	17	7	2	361
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	7	5	0	0	0	12
CHILD SEAT	317	49	1	2	0	369
RESTRAINED	94	16	0	2	0	112
UNKNOWN	3	0	0	0	0	3

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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	13	365	730	1,108	14	579
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	2	14	19	35	2	18
3:01am - 6:00am	0	13	32	45	0	21
6:01am - 9:00am	3	33	82	118	3	54
9:01am - Noon	1	41	128	170	1	61
12:01pm - 3:00pm	1	82	171	254	1	119
3:01pm - 6:00pm	3	91	174	268	4	168
6:01pm - 9:00pm	2	53	77	132	2	78
9:01pm - Midnight	1	38	47	86	1	60
COLLISIONS INVESTIGATED BY JURISDICTION						
Georgetown County Sheriff's Office	0	3	3	6	0	10
Andrews Police Department	0	14	25	39	0	22
Georgetown Police Department	1	98	215	314	1	142
Pawleys Island Police Department	0	0	2	2	0	0
S.C. Highway Patrol Troop 5	12	250	485	747	13	405
COLLISIONS BY ROUTE CATEGORY						
U.S. PRIMARY	5	207	403	615	5	320
S.C. PRIMARY	1	27	52	80	1	62
SECONDARY	5	117	239	361	6	174
COUNTY	2	14	36	52	2	23
				2009	2010	
TOTAL COLLISIONS RANKING COUNTY/STATE*				24	24	
FATAL COLLISIONS RANKING COUNTY/STATE*				19	19	
INJURY COLLISIONS RANKING COUNTY/STATE*				22	24	
DRIVER LICENSES				48,074	48,550	
VEHICLE REGISTRATIONS				55,589	55,798	
ECONOMIC LOSS**				\$40,548,000	\$37,410,000	
POPULATION ESTIMATES***				60,703	60,158	
MV POPULATION DEATH RATE****				29.7	23.3	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	27	27	16	13	3	86
CHILD SEAT	62	11	1	0	0	74
RESTRAINED	1,804	337	70	18	6	2,235
UNKNOWN	123	16	8	3	1	151
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	5	1	0	0	0	6
CHILD SEAT	58	9	1	0	0	68
RESTRAINED	13	2	0	0	0	15
UNKNOWN	4	0	0	0	0	4

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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

GREENVILLE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	49	2,885	9,203	12,137	50	4,280
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	2	131	343	476	2	187
3:01am - 6:00am	2	87	275	364	2	115
6:01am - 9:00am	3	321	1,236	1,560	3	445
9:01am - Noon	4	389	1,137	1,530	4	560
12:01pm - 3:00pm	7	541	1,782	2,330	7	815
3:01pm - 6:00pm	11	686	2,516	3,213	12	1,046
6:01pm - 9:00pm	10	437	1,259	1,706	10	657
9:01pm - Midnight	10	293	655	958	10	465
COLLISIONS INVESTIGATED BY JURISDICTION						
Greenville County Sheriff's Office	0	11	23	34	0	14
Fountain Inn Police Department	0	29	81	110	0	52
Greenville Police Department	7	706	2,386	3,099	7	1,043
Greer Police Department	1	152	377	530	1	216
Mauldin Police Department	1	98	314	413	1	146
Simpsonville Police Department	0	86	238	324	0	123
Travelers Rest Police Department	2	32	91	125	2	44
City View Police Department	0	2	2	4	0	3
SC Transport Police	0	1	4	5	0	3
S.C. Highway Patrol Troop 3	38	1,768	5,687	7,493	39	2,636
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	1	206	1,016	1,223	1	280
U.S. PRIMARY	16	704	1,900	2,620	17	1,116
S.C. PRIMARY	10	622	2,040	2,672	10	947
SECONDARY	14	1,045	3,106	4,165	14	1,519
COUNTY	8	308	1,141	1,457	8	418
2008						
2009						
TOTAL COLLISIONS RANKING COUNTY/STATE*				1	2	
FATAL COLLISIONS RANKING COUNTY/STATE*				2	1	
INJURY COLLISIONS RANKING COUNTY/STATE*				2	2	
DRIVER LICENSES				327,703	335,543	
VEHICLE REGISTRATIONS				375,730	381,232	
ECONOMIC LOSS**				\$220,465,300	\$232,459,800	
POPULATION ESTIMATES***				451,428	451,225	
MV POPULATION DEATH RATE****				12.0	11.1	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	152	71	67	50	9	349
CHILD SEAT	908	120	15	2	0	1,045
RESTRAINED	22,637	2,428	797	127	11	26,000
UNKNOWN	1,434	135	47	22	4	1,642
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	5	4	0	0	0	9
CHILD SEAT	820	115	11	2	0	948
RESTRAINED	127	20	1	2	0	150
UNKNOWN	11	6	1	0	0	18

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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	5	572	908	1,485	5	929
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	1	33	37	71	1	51
3:01am - 6:00am	1	24	40	65	1	29
6:01am - 9:00am	1	64	117	182	1	88
9:01am - Noon	0	61	118	179	0	84
12:01pm - 3:00pm	1	102	176	279	1	187
3:01pm - 6:00pm	1	138	229	368	1	221
6:01pm - 9:00pm	0	76	125	201	0	132
9:01pm - Midnight	0	74	66	140	0	137
COLLISIONS INVESTIGATED BY JURISDICTION						
Greenwood County Sheriff's Office	0	1	8	9	0	2
Greenwood Police Department	0	222	347	569	0	358
Ware Shoals Police Department	0	10	21	31	0	13
Ninety Six Police Department	0	1	10	11	0	1
S.C. Highway Patrol Troop 2	5	338	522	865	5	555
COLLISIONS BY ROUTE CATEGORY						
U.S. PRIMARY	2	174	260	436	2	279
S.C. PRIMARY	2	145	271	418	2	238
SECONDARY	1	228	315	544	1	372
COUNTY	0	25	62	87	0	40
2009 2010						
TOTAL COLLISIONS RANKING COUNTY/STATE*	18			18		
FATAL COLLISIONS RANKING COUNTY/STATE*	26			33		
INJURY COLLISIONS RANKING COUNTY/STATE*	17			19		
DRIVER LICENSES	48,635			48,974		
VEHICLE REGISTRATIONS	58,784			59,071		
ECONOMIC LOSS**	\$40,648,000			\$33,615,000		
POPULATION ESTIMATES***	69,671			69,661		
MV POPULATION DEATH RATE****	17.2			7.2		
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	56	18	34	18	4	130
CHILD SEAT	64	21	5	1	0	91
RESTRAINED	2,179	494	162	53	1	2889
UNKNOWN	211	58	16	1	0	286
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	4	2	0	0	0	6
CHILD SEAT	58	19	5	1	0	83
RESTRAINED	20	10	2	0	0	32
UNKNOWN	0	1	0	0	0	1

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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	46	2,077	5,313	7,436	48	3,295	
COLLISIONS BY TIME OF DAY							
12:01am - 3:00am	9	96	260	365	9	124	
3:01am - 6:00am	2	53	178	233	2	67	
6:01am - 9:00am	1	186	490	677	1	260	
9:01am - Noon	6	253	716	975	6	414	
12:01pm - 3:00pm	3	419	1,112	1,534	3	644	
3:01pm - 6:00pm	14	506	1,398	1,918	16	903	
6:01pm - 9:00pm	5	310	717	1,032	5	500	
9:01pm - Midnight	6	254	442	702	6	383	
COLLISIONS INVESTIGATED BY JURISDICTION							
Horry County Sheriff's Office	0	5	19	24	0	6	
Atlantic Beach Police Department	0	13	22	35	0	25	
Conway Police Department	2	165	507	674	2	272	
Aynor Police Department	0	13	30	43	0	20	
Horry County Police Department	0	1	6	7	0	1	
Loris Police Department	0	27	39	66	0	42	
Myrtle Beach Police Department	8	487	1,166	1,661	8	790	
North Myrtle Beach Police Department	2	165	358	525	2	279	
Surfside Beach Police Department	0	32	111	143	0	36	
USC - Coastal Carolina Police Department	1	6	24	31	1	10	
Briarcliffe Acres Police Department	0	0	2	2	0	0	
S.C. Highway Patrol Troop 5	33	1,163	3,029	4,225	35	1,814	
COLLISIONS BY ROUTE CATEGORY							
U.S. PRIMARY	16	905	2,363	3,284	16	1,522	
S.C. PRIMARY	12	385	899	1,296	12	621	
SECONDARY	17	497	1,220	1,734	19	738	
COUNTY	1	290	831	1,122	1	414	
2009 2010							
TOTAL COLLISIONS RANKING COUNTY/STATE*				4			4
FATAL COLLISIONS RANKING COUNTY/STATE*				1			3
INJURY COLLISIONS RANKING COUNTY/STATE*				4			4
DRIVER LICENSES				212,275			219,317
VEHICLE REGISTRATIONS				233,391			237,226
ECONOMIC LOSS**				\$186,176,500			\$180,918,300
POPULATION ESTIMATES***				263,868			269,291
MV POPULATION DEATH RATE****				24.3			17.8
RESTRAINT USAGE *****	INJURY TYPE					TOTALS	
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL		
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS							
NONE USED	164	71	66	51	22	374	
CHILD SEAT	571	64	22	2	1	660	
RESTRAINED	15,950	1,782	624	127	14	18,497	
UNKNOWN	655	37	23	10	0	725	
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS							
NONE USED	6	7	0	3	0	16	
CHILD SEAT	515	57	22	2	1	597	
RESTRAINED	113	12	5	1	0	131	
UNKNOWN	3	0	0	0	0	3	

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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

KERSHAW COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS		
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED	
TOTAL COLLISIONS	14	437	837	1,288	14	695	
COLLISIONS BY TIME OF DAY							
12:01am - 3:00am	3	23	42	68	3	31	
3:01am - 6:00am	1	17	44	62	1	22	
6:01am - 9:00am	2	49	108	159	2	75	
9:01am - Noon	0	57	123	180	0	89	
12:01pm - 3:00pm	2	81	145	228	2	137	
3:01pm - 6:00pm	2	115	189	306	2	182	
6:01pm - 9:00pm	1	53	124	178	1	91	
9:01pm - Midnight	3	42	62	107	3	68	
COLLISIONS INVESTIGATED BY JURISDICTION							
Kershaw County Sheriff's Office	0	0	3	3	0	0	
Camden Police Department	1	112	178	291	1	183	
Bethune Police Department	0	0	2	2	0	0	
Elgin Police Department	0	13	20	33	0	16	
S.C. Highway Patrol Troop 1	13	312	634	959	13	496	
COLLISIONS BY ROUTE CATEGORY							
INTERSTATE	1	41	113	155	1	65	
U.S. PRIMARY	4	178	341	523	4	300	
S.C. PRIMARY	0	36	60	96	0	52	
SECONDARY	9	168	292	469	9	255	
COUNTY	0	14	31	45	0	23	
2009 2010							
TOTAL COLLISIONS RANKING COUNTY/STATE*				23			22
FATAL COLLISIONS RANKING COUNTY/STATE*				17			17
INJURY COLLISIONS RANKING COUNTY/STATE*				24			22
DRIVER LICENSES				47,394			48,023
VEHICLE REGISTRATIONS				57,792			58,185
ECONOMIC LOSS**				\$41,411,500			\$40,082,600
POPULATION ESTIMATES***				60,042			61,697
MV POPULATION DEATH RATE****				30.0			22.7
RESTRAINT USAGE *****	INJURY TYPE					TOTALS	
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL		
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS							
NONE USED	27	32	22	14	6	101	
CHILD SEAT	97	13	0	3	0	113	
RESTRAINED	2,195	452	79	11	4	2741	
UNKNOWN	101	5	4	8	0	118	
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS							
NONE USED	3	0	0	0	0	3	
CHILD SEAT	88	12	0	3	0	103	
RESTRAINED	26	4	1	0	0	31	
UNKNOWN	2	0	0	0	0	2	

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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	10	464	817	1,291	11	781
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	0	16	46	62	0	22
3:01am - 6:00am	1	13	27	41	1	16
6:01am - 9:00am	0	53	110	163	0	76
9:01am - Noon	1	60	97	158	1	96
12:01pm - 3:00pm	1	98	156	255	2	168
3:01pm - 6:00pm	4	108	205	317	4	190
6:01pm - 9:00pm	1	68	121	190	1	128
9:01pm - Midnight	2	46	55	105	2	85
COLLISIONS INVESTIGATED BY JURISDICTION						
Lancaster County Sheriff's Office	2	15	29	46	2	24
Lancaster Police Department	0	107	185	292	0	178
Kershaw Police Department	0	0	1	1	0	0
S.C. Highway Patrol Troop 4	8	342	602	952	9	579
COLLISIONS BY ROUTE CATEGORY						
U.S. PRIMARY	2	102	226	330	2	175
S.C. PRIMARY	5	170	238	413	5	291
SECONDARY	3	179	320	502	4	294
COUNTY	0	13	33	46	0	21
2009 2010						
TOTAL COLLISIONS RANKING COUNTY/STATE*				19	21	
FATAL COLLISIONS RANKING COUNTY/STATE*				19	25	
INJURY COLLISIONS RANKING COUNTY/STATE*				19	23	
DRIVER LICENSES				55,624	57,232	
VEHICLE REGISTRATIONS				65,632	66,944	
ECONOMIC LOSS**				\$46,495,100	\$37,548,900	
POPULATION ESTIMATES***				77,767	76,652	
MV POPULATION DEATH RATE****				23.1	14.4	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	26	13	14	8	3	64
CHILD SEAT	93	22	0	0	0	115
RESTRAINED	2,093	482	118	34	6	2,733
UNKNOWN	169	33	8	3	1	214
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	0	1	0	0	0	1
CHILD SEAT	84	20	0	0	0	104
RESTRAINED	16	3	2	0	0	21
DRIVER LICENSES	2	1	0	0	0	3

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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	107	262	373	4	173
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	0	8	27	35	0	12
3:01am - 6:00am	1	6	24	31	1	10
6:01am - 9:00am	0	15	33	48	0	20
9:01am - Noon	2	10	19	31	2	20
12:01pm - 3:00pm	0	9	36	45	0	12
3:01pm - 6:00pm	1	20	50	71	1	28
6:01pm - 9:00pm	0	27	35	62	0	49
9:01pm - Midnight	0	12	38	50	0	22
COLLISIONS INVESTIGATED BY JURISDICTION						
Lee County Sheriff's Office	0	0	3	3	0	0
Bishopville Police Department	0	14	21	35	0	14
S.C. Highway Patrol Troop 1	4	93	238	335	4	159
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	2	10	67	79	2	16
U.S. PRIMARY	0	25	61	86	0	41
S.C. PRIMARY	2	24	41	67	2	45
SECONDARY	0	47	93	140	0	67
COUNTY	0	1	0	1	0	4
2009						
2010						
TOTAL COLLISIONS RANKING COUNTY/STATE*				38	38	
FATAL COLLISIONS RANKING COUNTY/STATE*				23	39	
INJURY COLLISIONS RANKING COUNTY/STATE*				37	42	
DRIVER LICENSES				12,533	12,517	
VEHICLE REGISTRATIONS				15,106	15,169	
ECONOMIC LOSS**				\$27,615,200	\$11,315,800	
POPULATION ESTIMATES***				19,722	19,220	
MV POPULATION DEATH RATE****				81.1	20.8	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	9	8	7	6	1	31
CHILD SEAT	19	5	0	0	0	24
RESTRAINED	498	89	36	4	1	628
UNKNOWN	48	5	3	0	1	57
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	3	0	1	0	0	4
CHILD SEAT	19	5	0	0	0	24
RESTRAINED	3	0	0	0	0	3

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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

LEXINGTON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	37	1,747	4,730	6,514	39	2,648
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	4	100	168	272	4	142
3:01am - 6:00am	3	62	126	191	3	72
6:01am - 9:00am	4	209	653	866	4	313
9:01am - Noon	4	220	515	739	4	333
12:01pm - 3:00pm	4	331	968	1,303	5	482
3:01pm - 6:00pm	2	428	1,329	1,759	3	670
6:01pm - 9:00pm	9	254	666	929	9	417
9:01pm - Midnight	7	143	305	455	7	219
COLLISIONS INVESTIGATED BY JURISDICTION						
Lexington County Sheriff's Office	0	32	69	101	0	49
Batesburg Police Department	2	39	80	121	2	64
Cayce Department Of Public Safety	1	95	267	363	1	148
Lexington Police Department	0	141	389	530	0	210
West Columbia Police Department	1	138	342	481	1	218
Chapin Police Department	0	11	28	39	0	12
Irmo Police Department	0	23	71	94	0	34
Pelion Police Department	0	2	5	7	0	2
Pine Ridge Police Department	0	3	5	8	0	9
South Congaree Police Department	0	5	7	12	0	7
Springdale Police Department	0	22	48	70	0	26
Swansea Police Department	0	7	10	17	0	11
Gaston Police Department	0	0	5	5	0	0
Columbia Metropolitan Airport Police Department	0	2	5	7	0	2
Columbia Police Department	0	39	121	160	0	52
S.C. Highway Patrol Troop 1	33	1,188	3,276	4,497	35	1,804
State Transport Police	0	0	2	2	0	0
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	5	246	993	1,244	6	359
U.S. PRIMARY	6	511	1,271	1,788	6	816
S.C. PRIMARY	7	298	643	948	7	465
SECONDARY	18	612	1,536	2,166	19	899
COUNTY	1	80	287	368	1	109
				2009	2010	
TOTAL COLLISIONS RANKING COUNTY/STATE*				5	5	
FATAL COLLISIONS RANKING COUNTY/STATE*				7	6	
INJURY COLLISIONS RANKING COUNTY/STATE*				6	6	
DRIVER LICENSES				196,431	200,877	
VEHICLE REGISTRATIONS				236,699	241,104	
ECONOMIC LOSS**				\$129,838,700	\$142,541,600	
POPULATION ESTIMATES***				255,607	262,391	
MV POPULATION DEATH RATE****				14.9	14.9	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	112	52	50	21	14	249
CHILD SEAT	367	57	8	0	0	432
RESTRAINED	11,884	1,695	395	63	11	14,048
UNKNOWN	790	85	28	4	4	911
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	2	0	0	0	0	2
CHILD SEAT	329	48	6	0	0	383
RESTRAINED	81	23	3	0	0	107
UNKNOWN	5	0	0	0	0	5

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***SOURCE - OFFICE OF RESEARCH AND STATISTICS

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

McCORMICK COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	2	48	74	124	2	81
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	0	4	8	12	0	5
3:01am - 6:00am	0	1	4	5	0	1
6:01am - 9:00am	0	4	4	8	0	7
9:01am - Noon	0	6	13	19	0	9
12:01pm - 3:00pm	0	12	14	26	0	17
3:01pm - 6:00pm	2	6	14	22	2	12
6:01pm - 9:00pm	0	10	13	23	0	21
9:01pm - Midnight	0	5	4	9	0	9
COLLISIONS INVESTIGATED BY JURISDICTION						
McCormick County Sheriff's Office	0	1	4	5	0	1
McCormick Police Department	0	9	18	27	0	16
S.C. Highway Patrol Troop 2	2	38	52	92	2	64
COLLISIONS BY ROUTE CATEGORY						
U.S. PRIMARY	0	9	21	30	0	14
S.C. PRIMARY	1	20	21	42	1	40
SECONDARY	1	19	30	50	1	27
COUNTY	0	0	2	2	0	0
				2009	2010	
TOTAL COLLISIONS RANKING COUNTY/STATE*			45	46		
FATAL COLLISIONS RANKING COUNTY/STATE*			41	43		
INJURY COLLISIONS RANKING COUNTY/STATE*			45	45		
DRIVER LICENSES			7,262	7,231		
VEHICLE REGISTRATIONS			9,767	9,560		
ECONOMIC LOSS**			\$7,948,300	\$5,118,500		
POPULATION ESTIMATES***			10,140	10,233		
MV POPULATION DEATH RATE****			39.4	19.5		
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	9	2	1	2	0	14
CHILD SEAT	6	2	0	0	0	8
RESTRAINED	131	39	17	2	0	189
UNKNOWN	23	7	0	0	0	30
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
CHILD SEAT	6	2	0	0	0	8
RESTRAINT	2	0	0	0	0	2

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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

MARION COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL		PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	10	265	355	630	14	511
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	1	9	19	29	1	18
3:01am - 6:00am	1	9	16	26	1	12
6:01am - 9:00am	2	24	53	79	2	36
9:01am - Noon	0	28	54	82	0	49
12:01pm - 3:00pm	0	63	44	107	0	142
3:01pm - 6:00pm	3	70	73	146	4	127
6:01pm - 9:00pm	0	44	63	107	0	89
9:01pm - Midnight	3	18	33	54	6	38
COLLISIONS INVESTIGATED BY JURISDICTION						
Marion County Sheriff's Office	0	12	0	12	0	30
Marion Police Department	0	62	48	110	0	138
Mullins Police Department	0	31	30	61	0	69
Sellers Police Department	0	0	2	2	0	0
S.C. Highway Patrol Troop 5	10	160	275	445	14	274
COLLISIONS BY ROUTE CATEGORY						
U.S. PRIMARY	5	112	151	268	8	238
S.C. PRIMARY	2	31	70	103	3	54
SECONDARY	3	111	114	228	3	204
COUNTY	0	11	20	31	0	15
				2009	2010	
TOTAL COLLISIONS RANKING COUNTY/STATE*				30	29	
FATAL COLLISIONS RANKING COUNTY/STATE*				26	25	
INJURY COLLISIONS RANKING COUNTY/STATE*				33	30	
DRIVER LICENSES				23,701	23,742	
VEHICLE REGISTRATIONS				25,732	25,837	
ECONOMIC LOSS**				\$26,699,600	\$31,487,000	
POPULATION ESTIMATES***				33,468	33,062	
MV POPULATION DEATH RATE****				35.9	42.3	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	36	12	12	6	11	77
CHILD SEAT	32	23	0	1	0	56
RESTRAINED	902	316	63	7	2	1290
UNKNOWN	101	28	5	1	0	135
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	2	0	0	0	0	2
CHILD SEAT	29	19	0	1	0	49
RESTRAINED	10	3		0	0	13
UNKNOWN	5	1	2	0	0	8

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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	4	210	247	461	4	384
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	0	12	16	28	0	13
3:01am - 6:00am	0	11	10	21	0	23
6:01am - 9:00am	1	29	28	58	1	44
9:01am - Noon	0	15	33	48	0	22
12:01pm - 3:00pm	0	34	36	70	0	61
3:01pm - 6:00pm	0	57	63	120	0	110
6:01pm - 9:00pm	2	31	30	63	2	72
9:01pm - Midnight	1	21	31	53	1	39
COLLISIONS INVESTIGATED BY JURISDICTION						
Marlboro County Sheriff's Office	0	0	2	2	0	0
Bennettsville Police Department	0	62	67	129	0	128
McColl Police Department	0	3	11	14	0	4
S.C. Highway Patrol Troop 5	4	145	167	316	4	252
COLLISIONS BY ROUTE CATEGORY						
U.S. PRIMARY	1	44	43	88	1	95
S.C. PRIMARY	0	72	82	154	0	137
SECONDARY	3	93	116	212	3	151
COUNTY	0	1	6	7	0	1
2009 2010						
TOTAL COLLISIONS RANKING COUNTY/STATE*				35	36	
FATAL COLLISIONS RANKING COUNTY/STATE*				33	38	
INJURY COLLISIONS RANKING COUNTY/STATE*				34	38	
DRIVER LICENSES				19,597	19,754	
VEHICLE REGISTRATIONS				20,709	20,691	
ECONOMIC LOSS**				\$23,477,000	\$14,662,300	
POPULATION ESTIMATES***				28,783	28,933	
MV POPULATION DEATH RATE****				38.2	13.8	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	6	8	2	5	2	23
CHILD SEAT	27	14	5	0	0	46
RESTRAINED	644	225	65	4	2	940
UNKNOWN	51	19	10	5	0	85
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
CHILD SEAT	26	12	5	0	0	43
RESTRAINED	8	3	1	0	0	12
UNKNOWN	1	0	0	0	0	1

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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	5	311	636	952	6	510	
COLLISIONS BY TIME OF DAY							
12:01am - 3:00am	1	17	37	55	1	28	
3:01am - 6:00am	0	18	44	62	0	23	
6:01am - 9:00am	0	31	67	98	0	41	
9:01am - Noon	0	35	80	115	0	61	
12:01pm - 3:00pm	1	62	125	188	1	107	
3:01pm - 6:00pm	1	66	146	213	1	93	
6:01pm - 9:00pm	0	51	90	141	0	93	
9:01pm - Midnight	2	31	47	80	3	64	
COLLISIONS INVESTIGATED BY JURISDICTION							
Newberry County Sheriff's Office	0	0	0	0	0	0	
Newberry Police Department	0	57	147	204	0	98	
Whitmire Police Department	0	8	10	18	0	10	
Little Mountain Police Department	0	1	0	1	0	1	
Silverstreet Police Department	0	0	1	1	0	0	
S.C. Highway Patrol Troop 2	5	245	478	728	6	401	
COLLISIONS BY ROUTE CATEGORY							
INTERSTATE	1	58	206	265	1	93	
U.S. PRIMARY	1	49	80	130	2	89	
S.C. PRIMARY	1	68	114	183	1	124	
SECONDARY	2	126	215	343	2	187	
COUNTY	0	10	21	31	0	17	
2008 2009							
TOTAL COLLISIONS RANKING COUNTY/STATE*				28			26
FATAL COLLISIONS RANKING COUNTY/STATE*				38			33
INJURY COLLISIONS RANKING COUNTY/STATE*				27			27
DRIVER LICENSES				27,059			27,276
VEHICLE REGISTRATIONS				35,492			35,473
ECONOMIC LOSS**				\$19,004,200			\$24,959,000
POPULATION ESTIMATES***				38,763			37,508
MV POPULATION DEATH RATE****				12.9			16.0
RESTRAINT USAGE *****	INJURY TYPE					TOTALS	
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL		
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS							
NONE USED	29	19	11	11	0	70	
CHILD SEAT	59	9	8	0	0	76	
RESTRAINED	1,450	220	170	24	4	1,868	
UNKNOWN	90	5	1	0	0	96	
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS							
NONE USED	0	3	0	0	0	3	
CHILD SEAT	55	6	6	0	0	67	
RESTRAINED	12	2	0	0	0	14	

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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	36	794	1,460	2,290	41	1,307
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	7	50	79	136	7	93
3:01am - 6:00am	3	44	76	123	3	65
6:01am - 9:00am	3	80	133	216	3	110
9:01am - Noon	8	90	192	290	10	154
12:01pm - 3:00pm	1	155	306	462	2	250
3:01pm - 6:00pm	3	174	335	512	3	304
6:01pm - 9:00pm	7	129	200	336	7	213
9:01pm - Midnight	4	72	139	215	6	118
COLLISIONS INVESTIGATED BY JURISDICTION						
Orangeburg County Sheriff's Office	0	0	2	2	0	0
Orangeburg Dept. of Public Safety	1	189	328	518	1	337
Cordova Police Department	0	0	1	1	0	0
Elloree Police Department	0	0	6	6	0	0
Eutawville Police Department	0	3	8	11	0	3
Holly Hill Police Department	0	13	18	31	0	15
North Police Department	0	2	3	5	0	3
Bowman Police Department	0	1	0	1	0	2
Santee Police Department	1	4	18	23	1	8
SC State College Police Department	0	0	3	3	0	0
S.C. Highway Patrol Troop 7	34	582	1,073	1,689	39	939
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	9	81	250	340	10	145
U.S. PRIMARY	13	351	580	944	15	580
S.C. PRIMARY	5	119	194	318	7	197
SECONDARY	9	229	407	645	9	365
COUNTY	0	14	29	43	0	20
OTHER	0	0	1	1	0	0
				2009	2010	
TOTAL COLLISIONS RANKING COUNTY/STATE*				15	15	
FATAL COLLISIONS RANKING COUNTY/STATE*				9	7	
INJURY COLLISIONS RANKING COUNTY/STATE*				12	15	
DRIVER LICENSES				63,720	63,964	
VEHICLE REGISTRATIONS				74,463	73,577	
ECONOMIC LOSS**				\$91,433,800	\$93,711,000	
POPULATION ESTIMATES***				90,112	92,501	
MV POPULATION DEATH RATE****				45.5	44.3	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	53	42	28	21	12	156
CHILD SEAT	131	29	3	0	0	163
RESTRAINED	3,506	826	178	36	18	4,564
UNKNOWN	456	77	11	5	4	553
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	5	0	1	1	1	8
CHILD SEAT	122	28	3	0	0	153
RESTRAINED	42	10	0	0	1	53
UNKNOWN	6	3	0	0	0	9

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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

PICKENS COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	12	656	1,710	2,378	15	952
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	3	39	69	111	3	47
3:01am - 6:00am	1	19	54	74	2	21
6:01am - 9:00am	1	73	223	297	1	95
9:01am - Noon	1	70	216	287	2	90
12:01pm - 3:00pm	2	138	364	504	2	211
3:01pm - 6:00pm	2	167	443	612	3	262
6:01pm - 9:00pm	0	99	250	349	0	152
9:01pm - Midnight	2	51	91	144	2	74
COLLISIONS INVESTIGATED BY JURISDICTION						
Pickens County Sheriff's Office	0	3	5	8	0	4
Central Police Department	0	11	40	51	0	13
Clemson Police Department	0	56	278	334	0	70
Easley Police Department	0	149	464	613	0	210
Liberty Police Department	0	26	86	112	0	39
Pickens Police Department	0	32	74	106	0	43
Clemson University Police Department	0	20	91	111	0	31
Norris Police Department	0	1	0	1	0	1
SC Transport Police	0	1	0	1	0	1
S.C. Highway Patrol Troop 3	12	357	672	1041	15	540
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	0	0	1	1	0	0
U.S. PRIMARY	4	163	507	674	4	243
S.C. PRIMARY	4	215	512	731	6	314
SECONDARY	2	185	481	668	2	269
COUNTY	2	93	210	305	3	126
2009 2010						
TOTAL COLLISIONS RANKING COUNTY/STATE*	14				14	
FATAL COLLISIONS RANKING COUNTY/STATE*	16				21	
INJURY COLLISIONS RANKING COUNTY/STATE*	16				14	
DRIVER LICENSES	84,997				86,046	
VEHICLE REGISTRATIONS	98,771				99,296	
ECONOMIC LOSS**	\$59,189,800				\$56,147,000	
POPULATION ESTIMATES***	118,144				119,224	
MV POPULATION DEATH RATE****	17.8				12.6	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	67	36	25	24	8	160
CHILD SEAT	103	18	2	0	0	123
RESTRAINED	3,739	546	118	55	6	4,464
UNKNOWN	246	35	11	7	0	299
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	2	0	0	0	0	2
CHILD SEAT	82	18	1	0	0	101
RESTRAINED	10	4	0	0	0	14
UNKNOWN	0	0	0	0	0	0

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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	41	1,782	4,633	6,456	44	2,636
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	5	90	190	285	5	141
3:01am - 6:00am	5	69	170	244	5	89
6:01am - 9:00am	1	190	584	775	1	269
9:01am - Noon	5	217	594	816	6	312
12:01pm - 3:00pm	7	342	894	1,243	8	495
3:01pm - 6:00pm	4	444	1,245	1,693	4	675
6:01pm - 9:00pm	10	257	650	917	11	410
9:01pm - Midnight	4	173	306	483	4	245
COLLISIONS INVESTIGATED BY JURISDICTION						
Spartanburg County Sheriff's Office	0	16	44	60	0	23
Spartanburg Dept of Public Safety	3	380	892	1,275	3	624
Woodruff Police Department	0	20	67	87	0	26
Duncan Police Department	0	67	171	238	0	95
Chesnee Police Department	0	10	9	19	0	14
Cowpens Police Department	0	4	12	16	0	11
Inman Police Department	0	9	347	356	0	12
Landrum Police Department	0	7	45	52	0	13
Lyman Police Department	0	24	55	79	0	37
Pacolet Police Department	0	17	35	52	0	19
Wellford Police Department	1	37	43	81	2	60
USC - Spartanburg Campus PD	0	3	0	3	0	5
Greenville/Spartanburg Airport PD	0	1	2	3	0	2
Greer Police Department	2	40	89	131	2	52
SC Transport Police	0	1	2	3	0	1
S.C. Highway Patrol Troop 3	35	1,146	3,130	4,311	37	1,642
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	5	209	694	908	6	291
U.S. PRIMARY	4	365	891	1,260	4	584
S.C. PRIMARY	17	484	1,277	1,778	19	741
SECONDARY	12	478	1,098	1,588	12	690
COUNTY	3	246	673	922	3	330
2009						
2010						
TOTAL COLLISIONS RANKING COUNTY/STATE*				6		
FATAL COLLISIONS RANKING COUNTY/STATE*				8		
INJURY COLLISIONS RANKING COUNTY/STATE*				5		
DRIVER LICENSES				206,983	210,222	
VEHICLE REGISTRATIONS				242,606	244,360	
ECONOMIC LOSS**				\$125,328,300	\$150,288,100	
POPULATION ESTIMATES***				286,822	284,307	
MV POPULATION DEATH RATE****				11.9	15.5	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	134	70	65	26	20	315
CHILD SEAT	350	48	7	1	2	408
RESTRAINED	10,406	1,598	370	79	10	12,463
UNKNOWN	1027	132	16	11	2	1188
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	7	1	1	0	0	9
CHILD SEAT	319	41	7	1	2	370
RESTRAINED	67	8	5	0	0	80
UNKNOWN	15	2	1	0	0	18

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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	20	803	1,348	2,171	20	1,396
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	1	39	67	107	1	92
3:01am - 6:00am	2	30	53	85	2	38
6:01am - 9:00am	2	81	157	240	2	128
9:01am - Noon	3	96	158	257	3	152
12:01pm - 3:00pm	1	142	279	422	1	220
3:01pm - 6:00pm	4	168	337	509	4	285
6:01pm - 9:00pm	5	150	195	350	5	283
9:01pm - Midnight	2	97	102	201	2	198
COLLISIONS INVESTIGATED BY JURISDICTION						
Sumter County Sheriffs Department	0	3	7	10	0	5
Sumter Police Department	4	387	657	1048	4	667
Mayesville Police Department	0	1	0	1	0	1
S.C. Highway Patrol Troop 1	16	412	684	1112	16	723
COLLISIONS BY ROUTE CATEGORY						
INTERSTATE	0	11	40	51	0	20
U.S. PRIMARY	10	321	505	836	10	545
S.C. PRIMARY	4	122	268	394	4	200
SECONDARY	6	338	494	838	6	619
COUNTY	0	11	41	52	0	12
2009 2010						
TOTAL COLLISIONS RANKING COUNTY/STATE*	16			16		
FATAL COLLISIONS RANKING COUNTY/STATE*	12			14		
INJURY COLLISIONS RANKING COUNTY/STATE*	15			16		
DRIVER LICENSES	74,101			75,081		
VEHICLE REGISTRATIONS	86,578			86,714		
ECONOMIC LOSS**	\$64,687,500			\$64,445,400		
POPULATION ESTIMATES***	104,495			107,456		
MV POPULATION DEATH RATE****	23.0			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	32	37	33	19	4	125
CHILD SEAT	147	43	4	1	0	195
RESTRAINED	3,813	906	211	26	6	4,962
UNKNOWN	198	32	9	4	1	244
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	0	1	4	0	0	5
CHILD SEAT	137	41	4	1	0	183
RESTRAINED	64	13	3	0	0	80
UNKNOWN	6	1	0	0	0	7

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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

UNION COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	COLLISION TYPE				PERSONS	
	FATAL	INJURY	PDO	TOTAL COLLISIONS	KILLED	INJURED
TOTAL COLLISIONS	5	185	286	476	5	296
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	0	18	8	26	0	25
3:01am - 6:00am	1	5	15	21	1	5
6:01am - 9:00am	1	26	37	64	1	34
9:01am - Noon	0	17	27	44	0	25
12:01pm - 3:00pm	0	37	53	90	0	61
3:01pm - 6:00pm	1	36	81	118	1	78
6:01pm - 9:00pm	2	26	38	66	2	37
9:01pm - Midnight	0	20	27	47	0	31
COLLISIONS INVESTIGATED BY JURISDICTION						
Union County Sheriff's Office	0	0	2	2	0	0
Union Police Department	0	76	124	200	0	124
Jonesville Police Department	0	1	3	4	0	1
S.C. Highway Patrol Troop 4	5	108	157	270	5	171
COLLISIONS BY ROUTE CATEGORY						
U.S. PRIMARY	0	51	58	109	0	96
S.C. PRIMARY	2	58	105	165	2	95
SECONDARY	3	71	111	185	3	95
COUNTY	0	5	12	17	0	10
2008 2009						
TOTAL COLLISIONS RANKING COUNTY/STATE*				34	34	
FATAL COLLISIONS RANKING COUNTY/STATE*				38	33	
INJURY COLLISIONS RANKING COUNTY/STATE*				35	35	
DRIVER LICENSES				22,060	21,874	
VEHICLE REGISTRATIONS				25,610	25,591	
ECONOMIC LOSS**				\$15,815,500	\$14,542,600	
POPULATION ESTIMATES***				27,362	28,961	
MV POPULATION DEATH RATE****				21.9	17.3	
RESTRAINT USAGE *****	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	27	20	8	5	2	62
CHILD SEAT	21	9	2	0	0	32
RESTRAINED	630	175	22	8	2	837
UNKNOWN	78	20	0	0	0	98
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	1	0	0	0	0	1
CHILD SEAT	19	9	2	0	0	30
RESTRAINED	9	1	0	0	0	10
UNKNOWN	1	0	0	0	0	1

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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	9	226	332	567	9	395
COLLISIONS BY TIME OF DAY						
12:01am - 3:00am	0	16	28	44	0	20
3:01am - 6:00am	2	18	30	50	2	30
6:01am - 9:00am	1	27	56	84	1	42
9:01am - Noon	1	17	46	64	1	34
12:01pm - 3:00pm	1	37	50	88	1	56
3:01pm - 6:00pm	3	58	52	113	3	113
6:01pm - 9:00pm	1	28	40	69	1	52
9:01pm - Midnight	0	25	30	55	0	48
COLLISIONS INVESTIGATED BY JURISDICTION						
Williamsburg County Sheriff's Office	0	0	0	0	0	0
Hemingway Police Department	0	1	5	6	0	1
Kingstree Police Department	0	20	40	60	0	41
Greeleyville Police Department	0	8	14	22	0	18
S.C. Highway Patrol Troop 5	9	197	273	479	9	335
COLLISIONS BY ROUTE CATEGORY						
U.S. PRIMARY	2	48	76	126	2	104
S.C. PRIMARY	5	63	101	169	5	114
SECONDARY	2	107	146	255	2	168
COUNTY	0	8	9	17	0	9
				2009	2010	
TOTAL COLLISIONS RANKING COUNTY/STATE*				33	33	
FATAL COLLISIONS RANKING COUNTY/STATE*				32	30	
INJURY COLLISIONS RANKING COUNTY/STATE*				32	33	
DRIVER LICENSES				23,732	23,789	
VEHICLE REGISTRATIONS				29,083	29,302	
ECONOMIC LOSS**				\$26,081,000	\$24,043,300	
POPULATION ESTIMATES***				34,445	34,423	
MV POPULATION DEATH RATE****				34.8	26.1	
RESTRAINT USAGE *****						
	INJURY TYPE					TOTALS
	NOT INJURED	POSSIBLE	NON INCAPACITATING	INCAPACITATING	FATAL	
RESTRAINT USE BY INJURIES SUSTAINED BY OCCUPANTS						
NONE USED	19	11	17	11	4	62
CHILD SEAT	22	8	1	0	0	31
RESTRAINED	740	183	105	14	4	1,046
UNKNOWN	55	17	1	3	0	76
RESTRAINT USE BY INJURIES SUSTAINED BY CHILDREN UNDER SIX YEARS						
NONE USED	0	3	0	0	0	3
CHILD SEAT	20	7	1	0	0	28
RESTRAINED	9	2	0	0	0	11

*RANKING OF COUNTY COMPARED TO OTHER 45 COUNTIES

**FORMULA USED TO COMPUTE ECONOMIC LOSS IS ON PAGE 130

***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

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 colspan="2">Ejection</td> <td colspan="2">b) Motorcycle Only</td> <td colspan="2">50 - Other Enclosed Area (nontrailing)</td> <td colspan="2">33 - Unk./NA</td> </tr> <tr> <td colspan="2">1- Deployed Frc 4- Not Deployed</td> <td colspan="2">1- Not Ejected</td> <td colspan="2">Head Injury: 1- Yes 2- No</td> <td colspan="2">51 - Other Unenclosed Area (nontrailing)</td> <td colspan="2">13 - Shoulder & Lap Bel 33 - Unk.</td> </tr> <tr> <td colspan="2">2- Deployed Sic 7- Not Applicable</td> <td colspan="2">2- Part. Ejected</td> <td colspan="2">Location After Impact</td> <td colspan="2">a) Transported to Medical Facility</td> <td colspan="2">Pedestrian, Motor/Pedalcycle Only</td> </tr> <tr> <td colspan="2">3- Deployed Bc 3- Deployment Unk</td> <td colspan="2">3- Tot. Ejected</td> <td colspan="2">1- Not Trapped</td> <td colspan="2">1- Yes 2- No 3- Unknown</td> <td colspan="2">31 - Helmet 51 - Reflective Clothing</td> </tr> <tr> <td colspan="2">2- Switch in On Positio 3- No Switch</td> <td colspan="2">7- Not App.</td> <td colspan="2">2- Extricated (Mechanical Means 3- Unknown</td> <td colspan="2">d) By: 1- EMS 2- Police 8- Other 3- Unk.</td> <td colspan="2">41 - Protective Padd 61 - Lighting</td> </tr> <tr> <td colspan="2">3- Switch in Off Positio 3- Unknown</td> <td colspan="2"></td> <td colspan="2">Sequence of Events</td> <td colspan="2">Mail Orig. TR-310 to: Office of Financial Responsibility, PO Box 1438, Blythewood, SC 29016</td> <td colspan="2"></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">68 - Other</td> </tr> <tr> <td colspan="2">01 - Carpal/Equip Lazz 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 Parapet End</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 - Daunkhill Runaway</td> <td colspan="2">07 - Jackknife</td> <td colspan="2">10 - Ran off Road Right</td> <td colspan="2">22 - Motor Veh. (In Transport)</td> <td colspan="2">38 - Other</td> <td colspan="2">42 - Bridge Pier or 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 - Equipment Failure</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2">23 - Motor Veh. (Stopped)</td> <td colspan="2">39 - Unk. Movable Object</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"></td> <td colspan="2"></td> <td colspan="2">24 - Motor Veh. (Other Roadway)</td> <td colspan="2">40 - Culvert</td> <td colspan="2">52 - Highway Traffic Sign Part</td> <td colspan="2">60 - Tree</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">06 - Immersion</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2">25 - Motor Veh. (Parkd)</td> <td colspan="2">45 - Curb</td> <td colspan="2">53 - Impact Attenuator/Crash Cushion</td> <td colspan="2">61 - Utility Pole</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">07 - Jackknife</td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2">26 - Pedalcycle</td> <td colspan="2">46 - Ditch</td> <td colspan="2">54 - Light/Luminaire Support</td> <td colspan="2">62 - Work Zone Maint. Equipment</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2">08 - Overturn/Rollover</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">09 - Ran off Road Left</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">10 - Ran off Road Right</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">11 - Separation of Unit</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">12 - Spill (Fuel, Water, Oil, etc.)</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">13 - Other Non-collision</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">14 - Unk. Non-collision</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">15 - Full Size Van</td> <td colspan="2">27 - Pedalcycle</td> <td colspan="2">61 - School Bus</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">38 - Animal (Deer)</td> <td colspan="2">62 - Passenger Bus</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">39 - Animal (Ridder)</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">18 - Other Truck</td> <td colspan="2">26 - Other Motorbi</td> <td colspan="2">51 - Train</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. Non-collision</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">20 - Head On</td> <td colspan="2">42 - Angle (↔)</td> <td colspan="2">70 - Backed Into</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 - Pedestrian</td> <td colspan="2">43 - Angle (↗)</td> <td colspan="2">39 - Unknown</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. (In Transport)</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">23 - Motor Veh. (Stopped)</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">24 - Motor Veh. (Other Roadway)</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">25 - Motor Veh. (Parkd)</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">26 - Pedalcycle</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">30 - Rear-to-Rear</td> <td colspan="2">50 - Sideswipe Same Dir.</td> <td colspan="2">1st / Most Deformed Area</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 - Not Coll. w/ Motor Veh.</td> <td colspan="2">41 - Angle (↘)</td> <td colspan="2">60 - Sideswipe Opposite</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 - Rear End</td> <td colspan="2">42 - Angle (↔)</td> <td colspan="2">70 - Backed Into</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 - Head On</td> <td colspan="2">43 - Angle (↗)</td> <td colspan="2">39 - Unknown</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 - Pedestrian</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">35 - None</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">36 - Rollover</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">37 - Total</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">38 - Under Carriage</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">39 - Other</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">33 - Unk.</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">01 - Automobile</td> <td colspan="2">15 - Full Size Van</td> <td colspan="2">27 - Pedalcycle</td> <td colspan="2">61 - School Bus</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">02 - Pickup Truck</td> <td colspan="2">16 - Mini Van</td> <td colspan="2">38 - Animal (Deer)</td> <td colspan="2">62 - Passenger Bus</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">03 - Truck Tractor</td> <td colspan="2">17 - Sport Utility</td> <td colspan="2">39 - Animal (Ridder)</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> </tr> <tr> <td colspan="2">04 - Other Truck</td> <td colspan="2">25 - Motorcycle</td> <td colspan="2">41 - Pedestrian</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> </tr> <tr> <td colspan="2">05 - Military</td> <td colspan="2">06 - Immersion</td> <td colspan="2">09 - Ran off Road Left</td> <td colspan="2">10 - Ran off Road Right</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">06 - Transport Passenger</td> <td colspan="2">07 - Jackknife</td> <td colspan="2">11 - Government</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> </tr> <tr> <td colspan="2">07 - Transport Propert</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">08 - Farm Use</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">09 - Wrecker or Tow</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">10 - Police</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">11 - Construction/Build</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">12 - Utility Trailer</td> <td colspan="2">8 - Towed Motor Veh</td> <td colspan="2">C - Other Tanker</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">5 - Farm Trailer</td> <td colspan="2">3 - Petroleum Tanker</td> <td colspan="2">D - Flat Bed</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 - Personal</td> <td colspan="2">6 - Trailer w/ Boat</td> <td colspan="2">A - Lowboy Trailer</td> <td colspan="2">E - Twin Trailers</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 - Military</td> <td colspan="2">7 - Camper Trailer</td> <td colspan="2">B - Autocarrier Trailer</td> <td colspan="2">F - Other</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 - Transport Passenger</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">17 - Transport Propert</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">18 - Police</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">19 - Construction/Build</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">20 - Utility Trailer</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">21 - Logging</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">22 - Personal</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">23 - Transport Passenger</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">24 - Transport Propert</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">25 - Farm Use</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">26 - Trailer w/ Boat</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">27 - Camper Trailer</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">28 - Autocarrier Trailer</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">29 - Other</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">30 - Backing</td> <td colspan="2">08 - Parked</td> <td colspan="2">21 - Approaching/Leaving Vehicle</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 - Changing lanes</td> <td colspan="2">09 - Slowing or Stopped in traffic</td> <td colspan="2">22 - Entering/Crossing Location</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 - Entering traffic lan</td> <td colspan="2">10 - Turning left</td> <td colspan="2">23 - Playing/Working on Vehicle</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 - Leaving traffic lan</td> <td colspan="2">11 - Turning right</td> <td colspan="2">24 - Pushing Vehicle</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 - Making U-turn</td> <td colspan="2">11 - Turning right</td> <td colspan="2">25 - Standing</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 - Movements Essentially Straight Ahead</td> <td colspan="2">12 - Turning right</td> <td colspan="2">26 - Walking, Playing, Cycling</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 - Overtaking/passing</td> <td colspan="2">13 - Other</td> <td colspan="2">27 - Working</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 - Cloudy</td> <td colspan="2">3 - Fog, Smog, Smoke</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">38 - Clear (no adverse conditions)</td> <td colspan="2">4 - Sleet, Hail</td> <td colspan="2">7 - Blowing Sand, Oil, Dirt or Snow</td> <td colspan="2">3 - Unk.</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 - Rain</td> <td colspan="2">5 - Snow</td> <td colspan="2">8 - Severe Crosswinds</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 - Dusk</td> <td colspan="2">6 - Dark (Street Lamp Not Lit)</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">41 - Daylight</td> <td colspan="2">4 - Dark (Lighting Unspecified)</td> <td colspan="2">7 - Dark (No lights)</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 - Dawn</td> <td colspan="2">5 - Dark (Street Lamp Lit)</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">43 - Five/More Points</td> <td colspan="2">07 - Shared Use Paths or T</td> <td colspan="2">12 - Y - Intersection</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">44 - Crossover</td> <td colspan="2">04 - Four-way Intersection</td> <td colspan="2">08 - T-Intersection</td> <td colspan="2">13 - Nonjunction</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">45 - Driveway</td> <td colspan="2">05 - Railway Grade Crossing</td> <td colspan="2">03 - Traffic Circle</td> <td colspan="2">39 - Unk.</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">46 - Contributing Factors</td> <td colspan="2">09 - Made an Improper Turn</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">47 - Driver</td> <td colspan="2">10 - Medical Related</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">48 - Disregarded Signs, Signals, Etc.</td> <td colspan="2">12 - Aggressive Operation of Vehicle</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">49 - Distracted/Inattention</td> <td colspan="2">13 - Over-correcting/Over-steering</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">50 - Driving Too Fast for Conditions</td> <td colspan="2">14 - Swerving to Avoiding Object</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">51 - Exceeded Authorized Speed Lim</td> <td colspan="2">15 - Wrong Side or Wrong Way</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">52 - Failed to Yield Right of Way</td> <td colspan="2">16 - Under the Influence</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">53 - Ran off Road</td> <td colspan="2">13 - Cell Phone</td> <td colspan="2">17 - Vision Obscured (Within Unit)</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 - Fatigued/Asleep</td> <td colspan="2">18 - Improper Lane Usage/Change</td> <td colspan="2">23 - Unk.</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 - Followed Too Closely</td> <td colspan="2">28 - Other Improper Actio</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">56 - Debris</td> <td colspan="2">48 - Other</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">57 - Non-highway Work</td> <td colspan="2">43 - Unk.</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">58 - Obstruction in Roadway</td> <td colspan="2">52 - Failure to Yield R. of W.</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">59 - Road Surface Condition (i.e., Wet)</td> <td colspan="2">53 - Not Visible (Dark Clothing)</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">60 - Rut, Holes, Bumps</td> <td colspan="2">54 - Disregard Signs, Signals, Etc.</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">61 - Shoulders (None, Low, Soft, High)</td> <td colspan="2">55 - Improper Crossing</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">62 - Traffic Control Device (i.e., Missing)</td> <td colspan="2">56 - Darting</td> <td colspan="2">58 - Other 53 - Unk</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 - Work Zone (Constr./Maint./Utility)</td> <td colspan="2">57 - Wrong Side of Road</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">64 - Worn, Travel-Polished Surface</td> <td colspan="2">67 - Other Person Under Infl</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">65 - Animal in Road</td> <td colspan="2">63 - Weather Cond.</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">66 - Glare</td> <td colspan="2">68 - Other</td> <td colspan="2">69 - Unk.</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 - Brakes</td> <td colspan="2">76 - Windows/Shield</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">68 - Steering</td> <td colspan="2">77 - Restraint System</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">69 - Power Plant</td> <td colspan="2">78 - Truck Coupling</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">70 - Tires/Wheel</td> <td colspan="2">79 - Cargo</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">71 - Lights</td> <td colspan="2">80 - Fuel System</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">72 - Signals</td> <td colspan="2">88 - Other</td> <td colspan="2">89 - Unk.</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		50 - Other Enclosed Area (nontrailing)		33 - Unk./NA		1- Deployed Frc 4- Not Deployed		1- Not Ejected		Head Injury: 1- Yes 2- No		51 - Other Unenclosed Area (nontrailing)		13 - Shoulder & Lap Bel 33 - 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 Positio 3- No Switch		7- Not App.		2- Extricated (Mechanical Means 3- Unknown		d) By: 1- EMS 2- Police 8- Other 3- Unk.		41 - Protective Padd 61 - Lighting		3- Switch in Off Positio 3- Unknown				Sequence of Events		Mail Orig. TR-310 to: Office of Financial Responsibility, PO Box 1438, Blythewood, SC 29016				Non-Collision		04 - Equipment Failure		Collision: Not Fixed		27 - Pedestrian		Collision: Fixed Object		47 - Embankment		55 - Mail Box		68 - Other		01 - Carpal/Equip Lazz 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 Parapet End		49 - Fence		57 - Overhead Sign Support				03 - Daunkhill Runaway		07 - Jackknife		10 - Ran off Road Right		22 - Motor Veh. (In Transport)		38 - Other		42 - Bridge Pier or Abutment		50 - Guardrail End		58 - Other (Part, Pole, Support, Etc.)				04 - Equipment Failure						23 - Motor Veh. (Stopped)		39 - Unk. Movable Object		43 - Bridge Rail		51 - Guardrail Face		59 - Other (Wall, Building, Tunnel, Etc.)				05 - Fire/Explosion						24 - Motor Veh. (Other Roadway)		40 - Culvert		52 - Highway Traffic Sign Part		60 - Tree						06 - Immersion						25 - Motor Veh. (Parkd)		45 - Curb		53 - Impact Attenuator/Crash Cushion		61 - Utility Pole						07 - Jackknife						26 - Pedalcycle		46 - Ditch		54 - Light/Luminaire Support		62 - Work Zone Maint. Equipment						08 - Overturn/Rollover																		09 - Ran off Road Left																		10 - Ran off Road Right																		11 - Separation of Unit																		12 - Spill (Fuel, Water, Oil, etc.)																		13 - Other Non-collision																		14 - Unk. Non-collision																		15 - Full Size Van		27 - Pedalcycle		61 - School Bus														16 - Mini Van		38 - Animal (Deer)		62 - Passenger Bus														17 - Sport Utility		39 - Animal (Ridder)		38 - Other														18 - Other Truck		26 - Other Motorbi		51 - Train														19 - Unk. Non-collision																		20 - Head On		42 - Angle (↔)		70 - Backed Into														21 - Pedestrian		43 - Angle (↗)		39 - Unknown														22 - Motor Veh. (In Transport)																		23 - Motor Veh. (Stopped)																		24 - Motor Veh. (Other Roadway)																		25 - Motor Veh. (Parkd)																		26 - Pedalcycle																		30 - Rear-to-Rear		50 - Sideswipe Same Dir.		1st / Most Deformed Area														31 - Not Coll. w/ Motor Veh.		41 - Angle (↘)		60 - Sideswipe Opposite														32 - Rear End		42 - Angle (↔)		70 - Backed Into														33 - Head On		43 - Angle (↗)		39 - Unknown														34 - Pedestrian																		35 - None																		36 - Rollover																		37 - Total																		38 - Under Carriage																		39 - Other																		33 - Unk.																		01 - Automobile		15 - Full Size Van		27 - Pedalcycle		61 - School Bus												02 - Pickup Truck		16 - Mini Van		38 - Animal (Deer)		62 - Passenger Bus												03 - Truck Tractor		17 - Sport Utility		39 - Animal (Ridder)		38 - Other												04 - Other Truck		25 - Motorcycle		41 - Pedestrian		39 - Unk. (Hit and Run Only)												05 - Military		06 - Immersion		09 - Ran off Road Left		10 - Ran off Road Right												06 - Transport Passenger		07 - Jackknife		11 - Government		41 - Pedestrian												07 - Transport Propert																		08 - Farm Use																		09 - Wrecker or Tow																		10 - Police																		11 - Construction/Build																		12 - Utility Trailer		8 - Towed Motor Veh		C - Other Tanker														13 - Logging		5 - Farm Trailer		3 - Petroleum Tanker		D - Flat Bed												14 - Personal		6 - Trailer w/ Boat		A - Lowboy Trailer		E - Twin Trailers												15 - Military		7 - Camper Trailer		B - Autocarrier Trailer		F - Other												16 - Transport Passenger																		17 - Transport Propert																		18 - Police																		19 - Construction/Build																		20 - Utility Trailer																		21 - Logging																		22 - Personal																		23 - Transport Passenger																		24 - Transport Propert																		25 - Farm Use																		26 - Trailer w/ Boat																		27 - Camper Trailer																		28 - Autocarrier Trailer																		29 - Other																		30 - Backing		08 - Parked		21 - Approaching/Leaving Vehicle														31 - Changing lanes		09 - Slowing or Stopped in traffic		22 - Entering/Crossing Location														32 - Entering traffic lan		10 - Turning left		23 - Playing/Working on Vehicle														33 - Leaving traffic lan		11 - Turning right		24 - Pushing Vehicle														34 - Making U-turn		11 - Turning right		25 - Standing														35 - Movements Essentially Straight Ahead		12 - Turning right		26 - Walking, Playing, Cycling														36 - Overtaking/passing		13 - Other		27 - Working														37 - Cloudy		3 - Fog, Smog, Smoke																38 - Clear (no adverse conditions)		4 - Sleet, Hail		7 - Blowing Sand, Oil, Dirt or Snow		3 - Unk.												39 - Rain		5 - Snow		8 - Severe Crosswinds														40 - Dusk		6 - Dark (Street Lamp Not Lit)																41 - Daylight		4 - Dark (Lighting Unspecified)		7 - Dark (No lights)														42 - Dawn		5 - Dark (Street Lamp Lit)																43 - Five/More Points		07 - Shared Use Paths or T		12 - Y - Intersection														44 - Crossover		04 - Four-way Intersection		08 - T-Intersection		13 - Nonjunction												45 - Driveway		05 - Railway Grade Crossing		03 - Traffic Circle		39 - Unk.												46 - Contributing Factors		09 - Made an Improper Turn																47 - Driver		10 - Medical Related																48 - Disregarded Signs, Signals, Etc.		12 - Aggressive Operation of Vehicle																49 - Distracted/Inattention		13 - Over-correcting/Over-steering																50 - Driving Too Fast for Conditions		14 - Swerving to Avoiding Object																51 - Exceeded Authorized Speed Lim		15 - Wrong Side or Wrong Way																52 - Failed to Yield Right of Way		16 - Under the Influence																53 - Ran off Road		13 - Cell Phone		17 - Vision Obscured (Within Unit)														54 - Fatigued/Asleep		18 - Improper Lane Usage/Change		23 - Unk.														55 - Followed Too Closely		28 - Other Improper Actio																56 - Debris		48 - Other																57 - Non-highway Work		43 - Unk.																58 - Obstruction in Roadway		52 - Failure to Yield R. of W.																59 - Road Surface Condition (i.e., Wet)		53 - Not Visible (Dark Clothing)																60 - Rut, Holes, Bumps		54 - Disregard Signs, Signals, Etc.																61 - Shoulders (None, Low, Soft, High)		55 - Improper Crossing																62 - Traffic Control Device (i.e., Missing)		56 - Darting		58 - Other 53 - Unk														63 - Work Zone (Constr./Maint./Utility)		57 - Wrong Side of Road																64 - Worn, Travel-Polished Surface		67 - Other Person Under Infl																65 - Animal in Road		63 - Weather Cond.																66 - Glare		68 - Other		69 - Unk.														67 - Brakes		76 - Windows/Shield																68 - Steering		77 - Restraint System																69 - Power Plant		78 - Truck Coupling																70 - Tires/Wheel		79 - Cargo																71 - Lights		80 - Fuel System																72 - Signals		88 - Other		89 - Unk.													
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69 - Power Plant		78 - Truck Coupling																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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71 - Lights		80 - Fuel System																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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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 2009 National Safety Council Formula which applies with the following factors:

Each fatality	\$1,290,000
Each incapacitating injury.....	\$67,800
Each non-incapacitating injury.....	\$21,900
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, Seventh Edition - ANSI D16.1-2007*, published by the National Safety Council.

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