

# South Carolina Traffic Collision Fact Book 2012



# South Carolina Crash Statistics Clock 2012



One  
**TRAFFIC COLLISION**  
every 4.9 minutes

One  
**FATAL COLLISION**  
every 10.9 hours

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One  
**INJURY COLLISION**  
every 16.3 minutes

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One  
**PROPERTY DAMAGE COLLISION**  
every 7.0 minutes

One  
**PERSON KILLED**  
every 10.2 hours

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One  
**PERSON INJURED**  
every 10.5 minutes

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One person killed in a  
**DUI .08+ COLLISION**  
every 24.5 hours

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One **TEEN DRIVER** involved  
in a fatal or injury collision  
with every 1.5 hours

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One **UNRESTRAINED MOTOR VEHICLE OCCUPANT** killed  
every 27.5 hours

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One **BICYCLIST** killed  
every 26.1 days

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One **MOTORCYCLIST** killed  
every 3.4 days

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One **PEDESTRIAN** killed  
every 2.9 days

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One **CHILD UNDER 6** seriously injured or killed  
every 8.9 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 2012 as disclosed in this publication.

The number of traffic fatalities increased from 828 in 2011 to 863 in 2012, a 4.2% increase. There was also an increase in the mileage death rate (MDR) as well. It increased to 1.76 deaths per hundred million vehicle miles of travel from 1.70 in 2011.

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 50,064 reported traffic injuries in 2012, up 8.7% from 2011.

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 2012, \$2.87 billion dollars in estimated loss was incurred which is a 5.7% increase from 2011.

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 2012

Collision Statistics	2008	2009	2010	2011	2012	% Change 2008 - 2012	% Change 2011 - 2012
Fatal Collisions	841	817	750	768	806	-4.2%	4.9%
Injury Collisions	31,053	31,086	31,152	29,756	32,325	4.1%	8.6%
Property Damage Only Collisions	75,358	74,961	75,771	71,318	75,130	-0.3%	5.3%
Total Collisions	107,252	106,864	107,673	101,842	108,261	0.9%	6.3%
Fatalities	921	894	809	828	863	-6.3%	4.2%
Non-fatal Injuries	46,925	48,303	48,707	46,057	50,064	6.7%	8.7%

Fatalities From Collisions Involving*:	2008	2009	2010	2011	2012	% Change 2008 - 2012	% Change 2011 - 2012
Automobile	492	481	425	426	442	-10.2%	3.8%
Pickup Truck	215	244	199	196	201	-6.5%	2.6%
Truck Tractor	55	71	52	73	69	25.5%	-5.5%
Other Truck	36	21	21	21	18	-50.0%	-14.3%
Full Size Van	14	17	19	14	20	42.9%	42.9%
Mini Van	57	44	39	41	33	-42.1%	-19.5%
SUV	197	214	207	204	213	8.1%	4.4%
Motorcycle	112	95	84	104	109	-2.7%	4.8%
Other Motorbike	13	18	21	23	38	192.3%	65.2%
Pedalcycle	15	13	14	16	14	-6.7%	-12.5%
Animal Drawn Vehicle	0	0	0	0	0	0.0%	0.0%
Animal - Ridden	0	0	0	0	0	0.0%	0.0%
Pedestrian	101	90	95	113	125	23.8%	10.6%
Train	4	5	3	4	0	-100.0%	-100.0%
School Bus	3	4	3	0	4	33.3%	0.0%
Passenger Bus	1	1	2	1	2	100.0%	100.0%
Other	11	6	13	4	11	0.0%	175.0%
Unknown (Hit & Run Only)	14	2	4	9	14	0.0%	55.6%

Other Statistics	2008	2009	2010	2011	2012	% Change 2008 - 2012	% Change 2011 - 2012
Economic Loss (billions)	\$2.71	\$2.67	\$2.74	\$2.71	\$2.87	5.7%	5.7%
Vehicle Miles Traveled (billions)	49.06	48.60	49.12	48.73	48.90	-0.3%	0.3%
Roadway Miles	66,261	66,262	66,023	65,997	66,244	0.0%	0.4%
Motor Vehicle Registrations	3,882,780	3,906,300	3,950,498	3,998,948	4,050,858	4.3%	1.3%
Licensed Drivers	3,211,119	3,343,014	3,409,412	3,471,654	3,532,421	10.0%	1.8%
Mileage Injury Rate**	95.65	99.39	99.15	94.51	102.38	7.0%	8.3%
Mileage Death Rate***	1.88	1.84	1.65	1.70	1.76	-6.0%	3.9%
Registration Fatality Rate@	237.20	228.86	204.78	207.05	213.04	-10.2%	2.9%

\*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

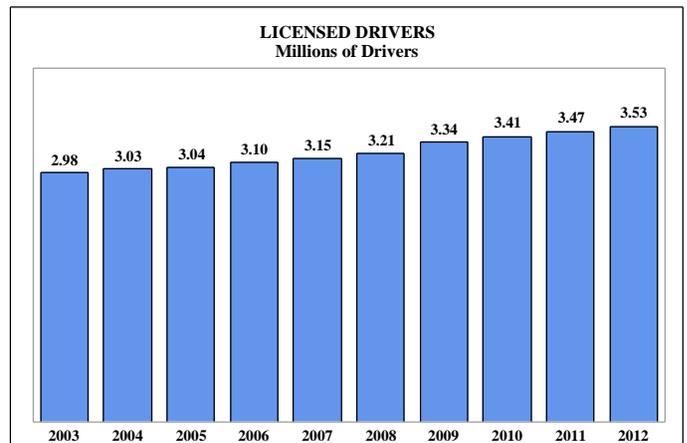
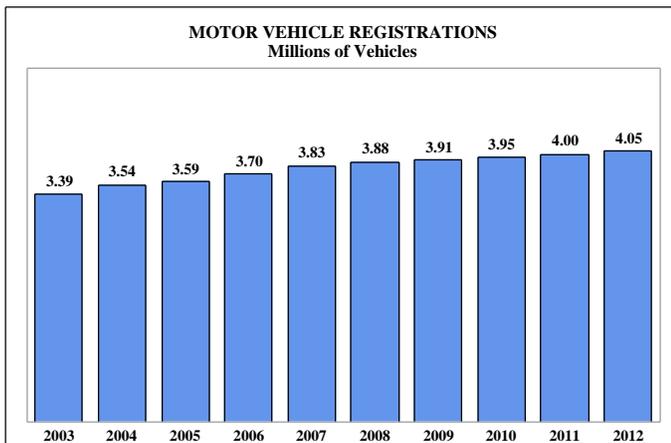
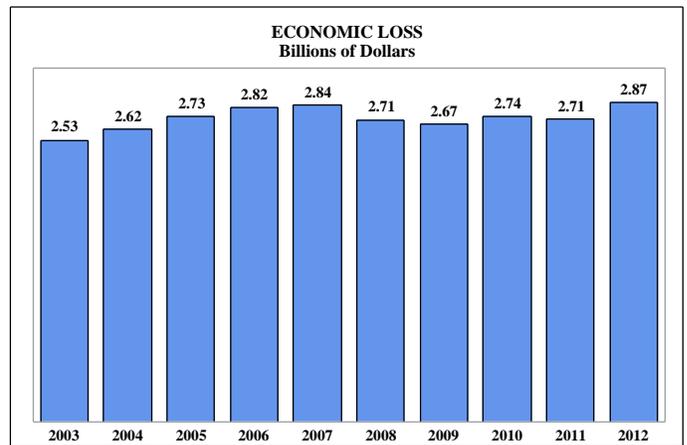
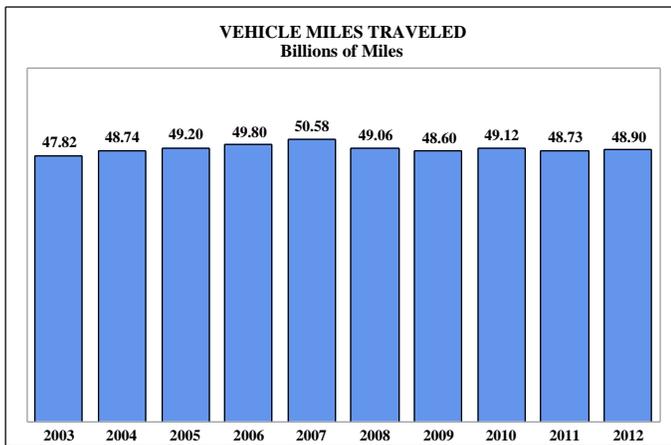
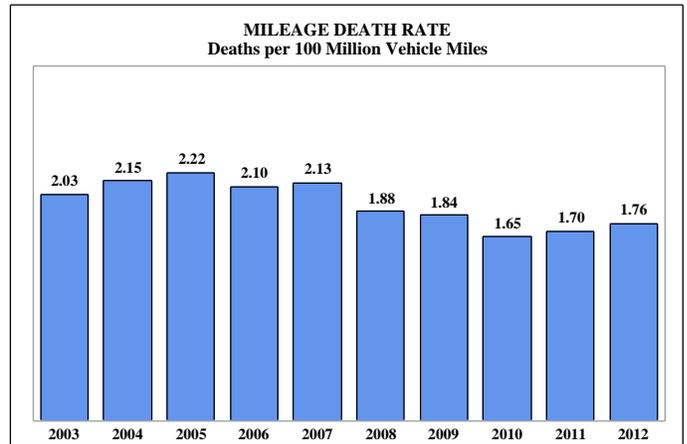
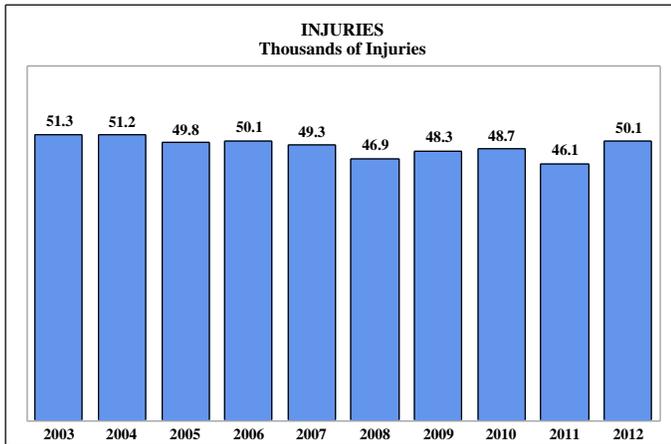
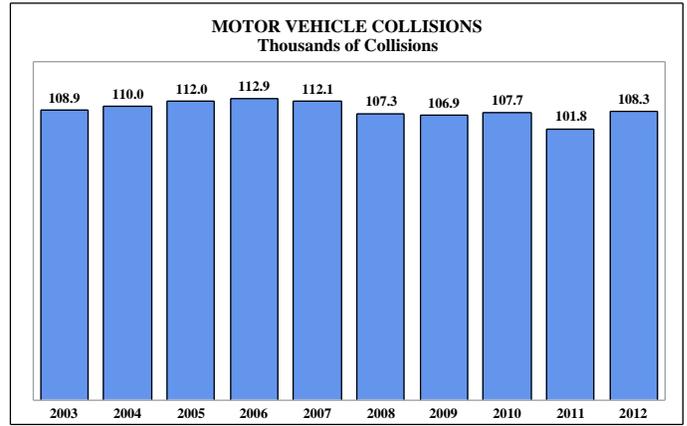
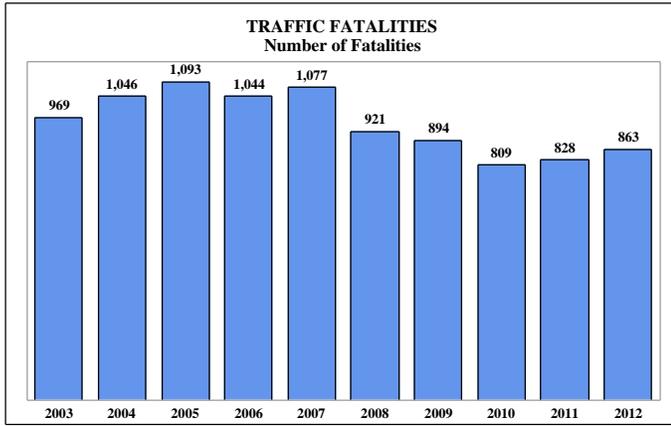
#### Data Sources:

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 2003 - 2012



**TRAFFIC COLLISIONS, FATALITIES, NON-FATAL INJURIES, MILEAGE  
DEATH RATE (MDR) & VEHICLE MILES OF TRAVEL (VMT) 1973 - 2012**

Year	Collisions	Fatalities	Non-Fatal Injuries	Mileage Death Rate*	Vehicle Miles of Travel**
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	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	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	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	45,992
2002	108,280	1,053	52,095	2.2	47,074
2003	108,886	969	51,267	2	47,816
2004	110,029	1,046	51,226	2.1	48,737
2005	111,983	1,093	49,841	2.2	49,196
2006	112,949	1,044	50,144	2.1	49,801
2007	112,067	1,077	49,262	2.1	50,580
2008	107,252	921	46,925	1.9	49,056
2009	106,864	894	48,303	1.8	48,598
2010	107,673	809	48,707	1.65	49,124
2011	101,842	828	46,057	1.7	48,732
2012	108,261	863	50,064	1.76	48,902

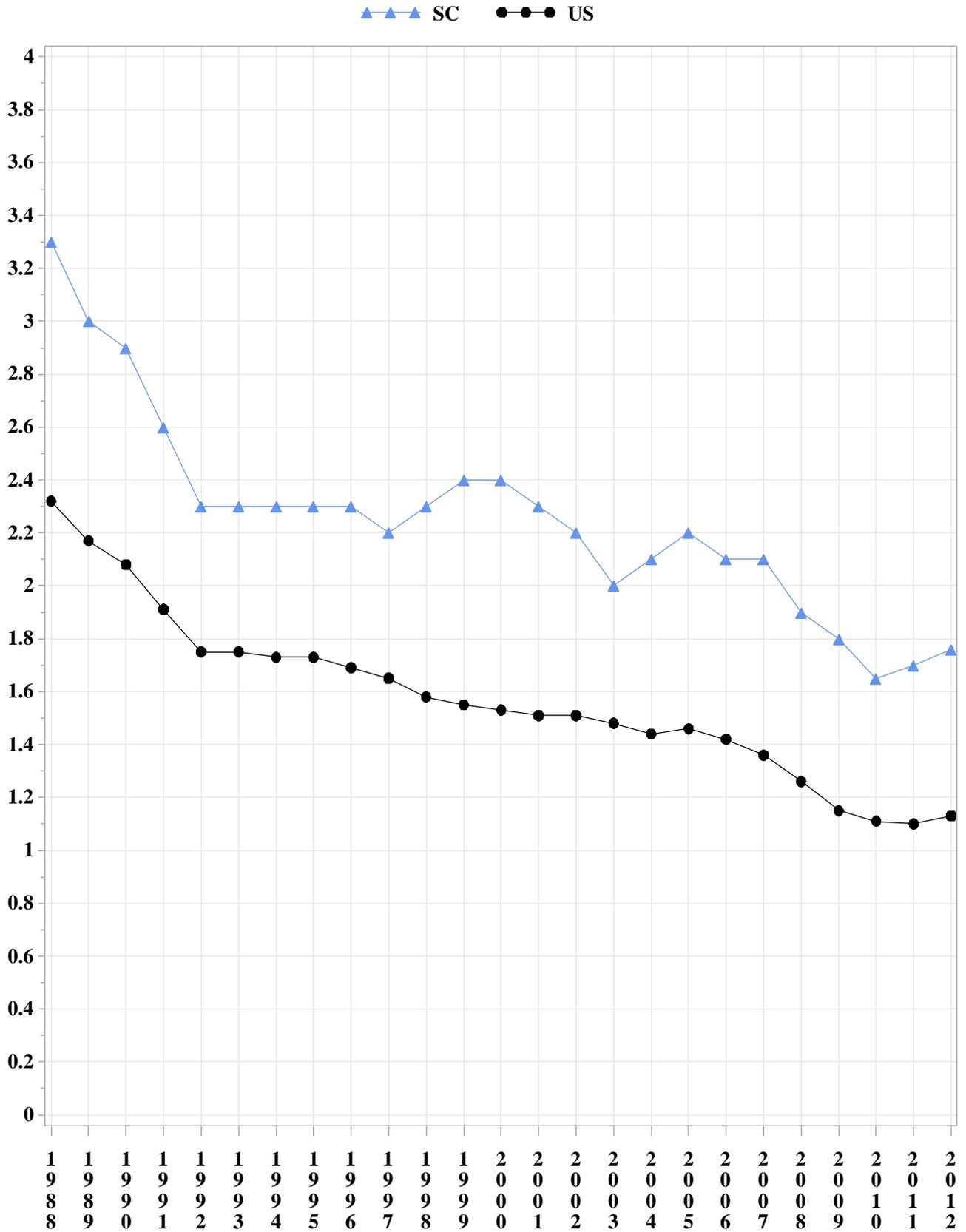
\*Mileage Death Rate per 100 million vehicle miles of travel.

\*\*Vehicle Miles of Travel in millions of miles.

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

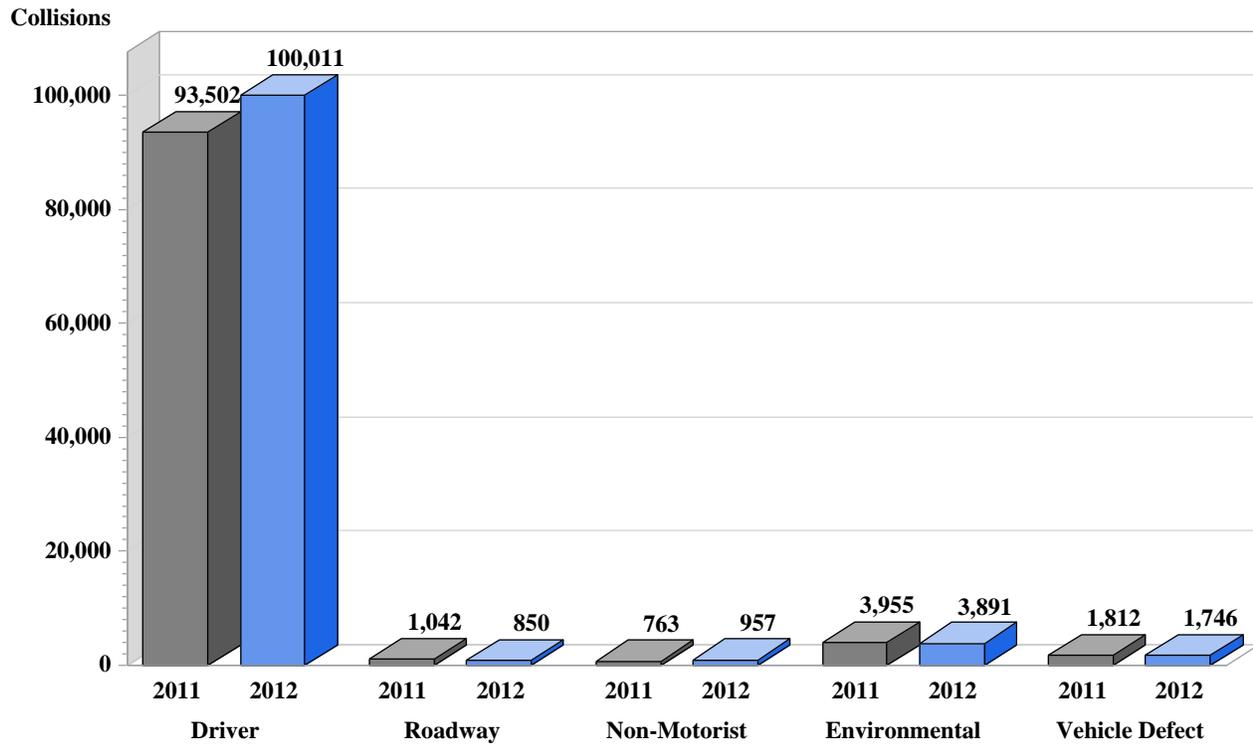
@Reporting threshold changed midyear to \$1,000 from \$400.

**MILEAGE DEATH RATE (FATALITIES PER 100 MILLION VEHICLE MILES TRAVELED)  
SOUTH CAROLINA vs. NATIONAL AVERAGE  
25 YEAR TREND 1988-2012**

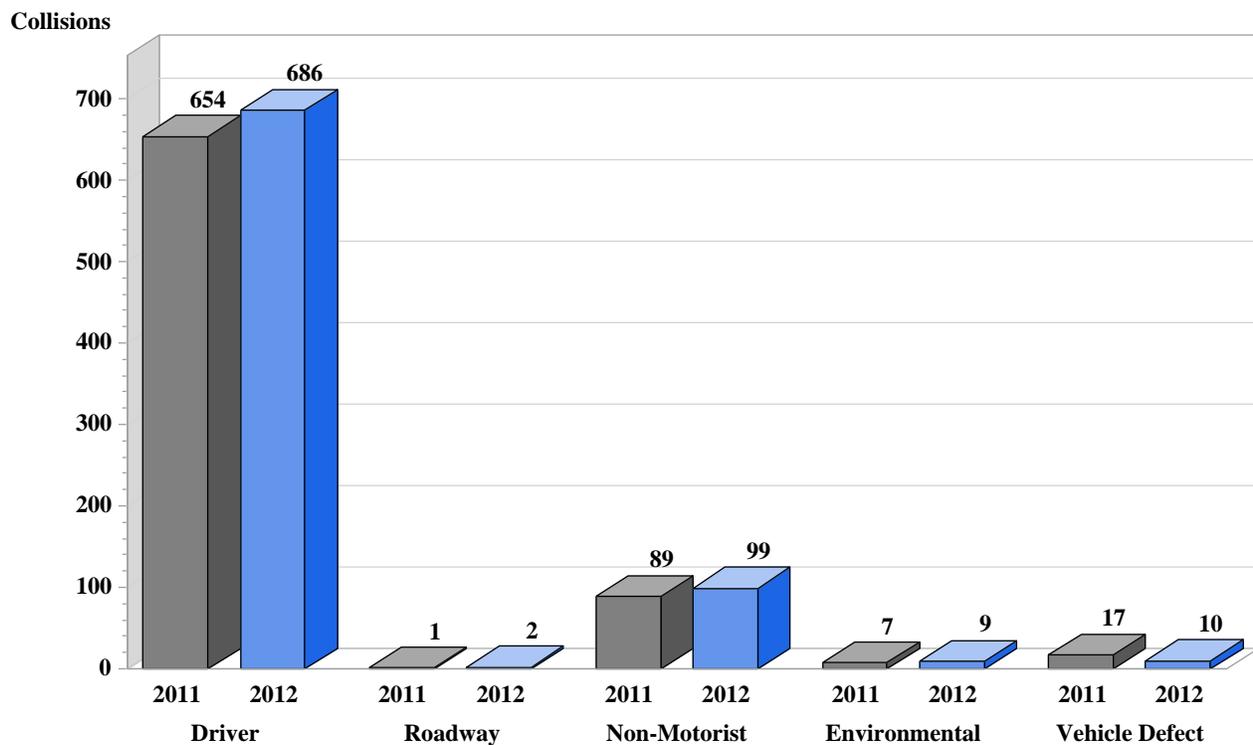


Source for U.S. data: National Highway Traffic Safety Administration. (NHTSA)

### NON-FATAL COLLISIONS BY PRIMARY CONTRIBUTING FACTOR



### FATAL COLLISIONS BY PRIMARY CONTRIBUTING FACTOR



## PRIMARY CONTRIBUTING FACTORS IN SC TRAFFIC COLLISIONS

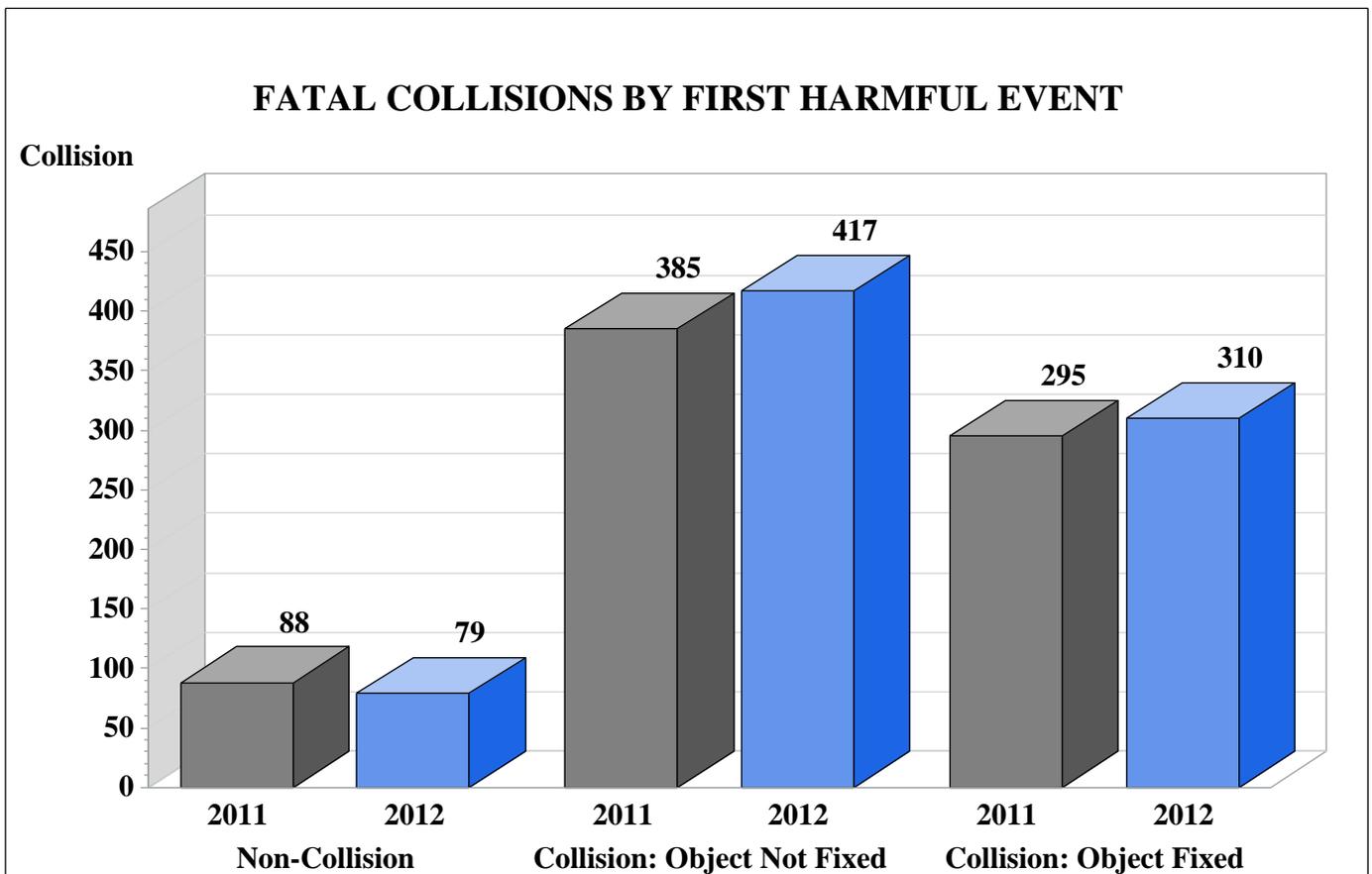
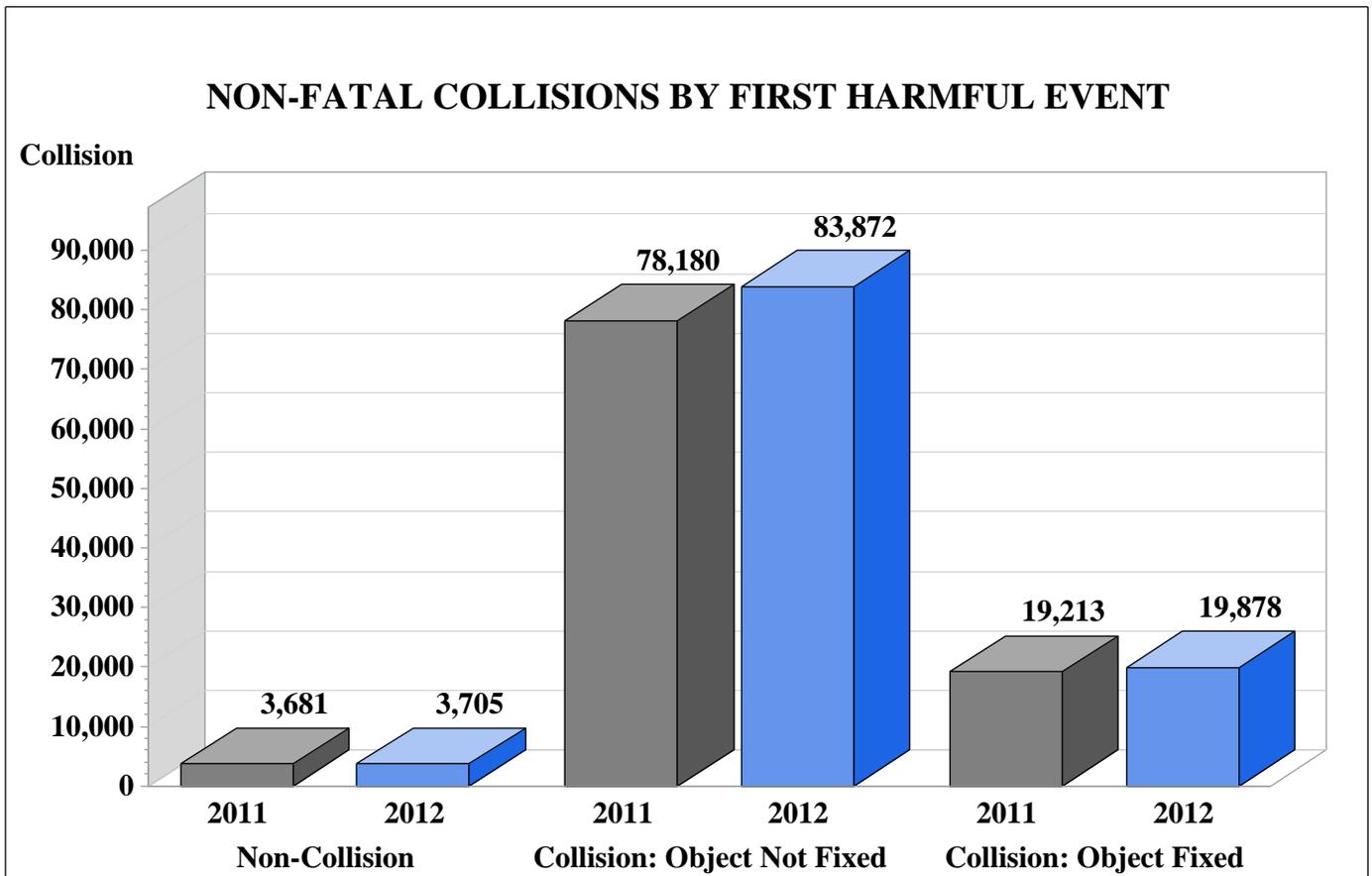
CONTRIBUTING FACTOR	Fatal Collision	Injury Collision	PDO*	Total Collision	Persons Killed	Persons Injured
Disregarded Signs/Signals/Etc.	26	1,904	2,858	4,788	26	3,334
Distracted/Inattention	10	2,229	6,243	8,482	11	3,329
Driving Too Fast for Conditions	142	8,803	20,617	29,562	155	13,241
Exceeded Authorized Speed Limit	16	168	217	401	16	242
Failed To Yield Right of Way	91	7,017	14,150	21,258	94	12,132
Ran Off Road	39	569	975	1,583	42	794
Fatigued/Asleep	4	243	385	632	4	342
Followed Too Closely	0	2,003	6,445	8,448	0	2,985
Made an Improper Turn	4	409	1,833	2,246	4	637
Medical Related	10	561	223	794	11	718
Aggressive Operation of Vehicle	29	415	656	1,100	34	659
Over-Correcting/Over-Steering	6	132	248	386	7	190
Swerving To Avoid Object	0	136	276	412	0	208
Wrong Side/Wrong Way	35	584	959	1,578	38	1,163
Driver Under Influence	226	2,627	2,660	5,513	244	3,729
Vision Obscured (Within Unit)	0	22	134	156	0	35
Improper Lane Usage/Change	10	957	5,683	6,650	11	1,400
On Cell Phone	0	40	74	114	0	57
Texting	0	3	16	19	0	7
Other Improper Action	19	768	3,906	4,693	20	1,110
Unknown	19	455	1,408	1,882	19	662
<b>DRIVER SUBTOTALS</b>	<b>686</b>	<b>30,045</b>	<b>69,966</b>	<b>100,697</b>	<b>736</b>	<b>46,974</b>
Debris	1	56	345	402	1	76
Non-Highway Work	0	0	1	1	0	0
Obstruction In Roadway	1	43	168	212	1	62
Road Surface Condition (ie. Wet)	0	44	97	141	0	47
Rut, Holes, Bumps	0	16	14	30	0	20
Shoulders(None,Low,Soft,High)	0	2	3	5	0	2
Traffic Control Device(ie. Missing)	0	4	12	16	0	11
Work Zone(Constr/Maintenance/Util)	0	3	8	11	0	3
Worn, Travel-Polished Surface	0	0	1	1	0	0
Other Roadway Factor	0	9	20	29	0	16
Unknown	0	0	4	4	0	0
<b>ROADWAY SUBTOTALS</b>	<b>2</b>	<b>177</b>	<b>673</b>	<b>852</b>	<b>2</b>	<b>237</b>
Non-Motorist Inattentive	3	72	84	159	3	93
Lying &/Or Illegally In Roadway	48	140	10	198	49	151
Non-Motorist Failed To Yield ROW	13	94	42	149	13	105
Not Visible(Dark Clothing)	3	32	1	36	4	36
Non-Motorist Disregarded Signs/Signals/Etc	2	41	22	65	2	56
Improper Crossing	14	111	7	132	14	117
Darting	1	55	2	58	1	62
Wrong Side Of Road	1	59	11	71	1	64
Other Non-Motorist Factor	4	47	39	90	4	51
Non-Motorist Unknown	1	11	8	20	1	12
Non-Motorist Under Influence	9	42	21	72	10	51
Other Person Under Influence	0	3	3	6	0	3
<b>NON-MOTORIST SUBTOTAL</b>	<b>99</b>	<b>707</b>	<b>250</b>	<b>1,056</b>	<b>102</b>	<b>801</b>

\*Property Damage Only

Table Continues on Next Page

<b>CONTRIBUTING FACTOR</b>	<b>Fatal Collision</b>	<b>Injury Collision</b>	<b>PDO* Collision</b>	<b>Total Collision</b>	<b>Persons Killed</b>	<b>Persons Injured</b>
Animal In Road	7	805	2,662	3,474	7	1,137
Glare	0	30	43	73	0	42
Obstruction	0	44	113	157	0	72
Weather Condition	1	37	97	135	1	48
Other Environmental Factor	1	22	36	59	1	30
Unknown Environmental Factor	0	1	1	2	0	1
<b>ENVIRONMENTAL SUBTOTAL</b>	<b>9</b>	<b>939</b>	<b>2,952</b>	<b>3,900</b>	<b>9</b>	<b>1,330</b>
Brakes	0	109	235	344	0	176
Steering	0	24	76	100	0	38
Power Plant	0	10	25	35	0	12
Tires/Wheels	5	190	545	740	7	310
Lights	4	31	23	58	5	54
Signals	0	1	2	3	0	1
Windows/Windshield	0	2	1	3	0	6
Restraint Systems	0	0	5	5	0	0
Truck Coupling	0	5	27	32	0	7
Cargo	0	26	177	203	0	35
Fuel System	0	7	24	31	0	8
Other Vehicle Defect	1	38	107	146	2	51
Unknown Vehicle Defect	0	14	42	56	0	24
<b>VEHICLE DEFECT SUBTOTAL</b>	<b>10</b>	<b>457</b>	<b>1,289</b>	<b>1,756</b>	<b>14</b>	<b>722</b>
<b>TOTALS</b>	<b>806</b>	<b>32,325</b>	<b>75,130</b>	<b>108,261</b>	<b>863</b>	<b>50,064</b>

\*Property Damage Only



## FIRST HARMFUL EVENT IN SC TRAFFIC COLLISIONS

FIRST HARMFUL EVENT (FHE)	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Cargo/Equip Loss Or Shift	1	63	152	216	1	85
Cross Median/Center Line	4	85	130	219	6	168
Downhill Runaway	0	2	4	6	0	7
Equipment Failure	3	51	134	188	6	88
Fire/Explosion	1	1	6	8	1	2
Immersion	1	10	20	31	1	15
Jackknife	0	4	21	25	0	4
Overtum/Rollover	52	983	847	1,882	56	1,365
Separation Of Units	0	8	26	34	0	12
Spill (Two Wheel Vehicle)	15	629	58	702	15	682
Other Non-Collision	2	194	246	442	2	220
Unknown Non-Collision	0	12	19	31	0	13
<b>NON-COLLISION SUBTOTAL</b>	<b>79</b>	<b>2,042</b>	<b>1,663</b>	<b>3,784</b>	<b>88</b>	<b>2,661</b>
Animal (Deer Only)	3	356	1,854	2,213	3	441
Animal (Not Deer)	5	139	461	605	5	206
Motor Vehicle (In Transport)	267	16,914	42,257	59,438	290	28,781
Motor Vehicle (Stopped)	15	4,417	13,761	18,193	16	6,955
Motor Vehicle (Other Roadway)	0	36	69	105	0	59
Motor Vehicle (Parked)	9	227	1,472	1,708	9	340
Pedalcycle	15	386	32	433	15	403
Pedestrian	100	645	15	760	103	699
Railway Vehicle	1	8	20	29	1	9
Work Zone Maint. Equip.	0	4	16	20	0	5
Other Movable Object	2	101	629	732	3	146
Unknown Movable Object	0	5	48	53	0	7
<b>COLLISION: OBJECT NOT FIXED SUBTOTAL</b>	<b>417</b>	<b>23,238</b>	<b>60,634</b>	<b>84,289</b>	<b>445</b>	<b>38,051</b>
Bridge Overhead Structure	0	4	29	33	0	5
Bridge Parapet End	0	3	12	15	0	3
Bridge Pier Or Abutment	1	15	16	32	1	21
Bridge Rail	3	50	99	152	4	66
Culvert	11	166	204	381	12	212
Curb	10	199	513	722	10	241
Ditch	64	1,865	2,983	4,912	65	2,432
Embankment	26	519	744	1,289	27	690
Equipment	0	12	23	35	0	15
Fence	3	174	587	764	3	216
Guardrail End	5	94	191	290	6	120
Guardrail Face	8	249	719	976	8	318
HWY Traffic Sign Post	11	177	519	707	11	242
Impact Attenuator/Crash Cushion	0	11	18	29	0	11
Light Luminaire Support	0	7	48	55	0	10
Mailbox	8	235	550	793	8	300
Median Barrier	6	320	1,218	1,544	9	412
Overhead Sign Support	0	4	16	20	0	4
Other(Post,Pole,Support,Etc.)	6	176	431	613	7	229
Other(Wall,Bldg,Tunnel,Etc.)	5	149	290	444	8	185
Tree	122	1,963	2,349	4,434	129	2,751
Utility Pole	12	476	756	1,244	12	630
Workzone Maint. Equip.	1	5	13	19	1	7
Other	7	159	480	646	8	216
Unknown Fixed Object	1	13	25	39	1	16
<b>COLLISION: OBJECT FIXED SUBTOTAL</b>	<b>310</b>	<b>7,045</b>	<b>12,833</b>	<b>20,188</b>	<b>330</b>	<b>9,352</b>
<b>TOTALS</b>	<b>806</b>	<b>32,325</b>	<b>75,130</b>	<b>108,261</b>	<b>863</b>	<b>50,064</b>

\*Property Damage Only

## PRIMARY CONTRIBUTING FACTOR

**The 2012 South Carolina Traffic Collision Fact Book reports on the primary contributing factor (see page 132) 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 100,697 of the 108,261 reported traffic collisions in 2012. This accounted for 93.0% of all primary contributing factors, a half a percent more than the previous year of 92.5%. Environmental factors accounted for the next largest category of collision causes with 3,900 or 3.6% of the total. The vast majority of these (3, 474) involved an "Animal in the Roadway," and accounted for 3.2% of all collisions. The "Non-Motorist", "Road" and "Vehicle" categories together accounted for only 3.4% of all reported traffic collisions in 2012.

For fatal collisions in 2012, some type of driver error was considered the primary contributing factor in 686 of the 806 collisions, accounting for 85.1% of all collisions in which someone was killed. This percentage is lower than that of all collisions, which is 93.0%. 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 226 collisions (28.0%). A distance second was "Driving Too Fast for Conditions" with 142 collisions (17.6%). The next leading factors were "Failed to Yield Right of Way", "Lying and/or Illegally In Roadway", and "Ran Off Road" with 91, 48, and 39 fatal collisions, respectively. The proportion of "Non-Motorist" causes was much higher in fatal (12.3%) as compared to property damage only collisions (0.3%).

## FIRST HARMFUL EVENT

The first harmful event (FHE) in a traffic collision is defined as the first occurrence of injury or damage in a collision. In 2012, the FHE in 84,289 of the 108,261 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," 59,438 (70.5% of the collisions with an object not fixed) and "Collision with Stopped Vehicle," 18,193 (21.6% of the collisions with an object not fixed). The third top FHE was "Ditch" in the "Collision with Fixed Object" group, with 4,912 collisions (4.5% of all collisions). Combined, these three accounted for 76.2% of all reported collisions.

"Collisions with an Object Not Fixed" accounted for a substantially smaller percentage of the fatal collisions (51.7%) than the property damage only collisions (80.7%). Collisions involving a "Collision with a Fixed Object" accounted for a substantially greater percentage of the fatal collisions (38.5%) than for property damage only (17.1%). The leading FHE in fatal collisions was "Collision with Motor Vehicle in Transport" with 267 (33.1%); the second leading FHE in fatal collisions was "Tree" with 122 (15.1%).

# 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 2012:

## A. Driver

- ◆ Male drivers between the ages of 20 and 24 continue to be over represented in fatal collisions. In 2012, male drivers in this age group represented 4.1% of all licensed drivers and 8.6% of drivers involved in fatal collisions.
- ◆ Male drivers made up 72.2% and female drivers made up 23.6% of the drivers involved in fatal collisions (4.2% of drivers' gender was unknown).
- ◆ The leading traffic violation written during a collision investigation in 2012 was "Speeding less than 10 miles over the limit".

## B. Time

- ◆ More than 64.3% of fatal collisions occurred between the hours of 3:01 p.m. and 3:00 a.m.
- ◆ The months of May, October, July and December have the most fatal collisions with 83, 82, 76, and 76 respectively.
- ◆ More traffic deaths occurred on Friday, Saturday and Sunday than Monday, Tuesday, Wednesday, and Thursday.
- ◆ The leading Holiday Period for fatalities in 2012 was the Christmas Holiday with 11 fatal collisions and 11 fatalities.

## C. Location

- ◆ More fatal collisions (303 or 37.6%) and deaths (320 or 37.1%) occurred on state secondary routes than on any other route category.
- ◆ There were 87 fatal collisions on South Carolina Interstates resulting in 97 persons killed.

## D. Environment

- ◆ More than 87.9% of all traffic collisions occurred during clear or cloudy weather conditions.
- ◆ About 84.2% of all collisions occurred on a dry road surface.
- ◆ There were 10 persons killed in work zone collisions in 2012.

## E. Vehicles

- ◆ Automobiles made up about 52.9% of all units involved in traffic collisions during 2012.
- ◆ There 1,143 units defined as motor vehicles involved in fatal traffic collisions. Automobiles, pickup trucks, and SUV's made up 76.6% 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 93.0% of all reported traffic crashes was driver-related in 2012. 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 2012 are as follows:

	<u>Violation</u>	<u>Amount</u>	<u>%</u>
1.	Speeding < 10 MPH Over Speed Limit	22,842	31.32%
2.	Failure to Yield Right of Way	12,386	16.98%
3.	Driving Under the Influence	5,350	7.34%
4.	Other Moving Violation	4,012	5.50%
5.	Changing Lanes Unlawfully	3,121	4.28%
6.	Driver's License Violation	2,907	3.99%
7.	Traffic Signal/Sign/Light Violation	2,596	3.56%
8.	Driving Under Suspension	1,780	2.44%
9.	Following Too Closely	1,769	2.43%
10.	Illegal Turning	1,377	1.89%
11.	Other Violations	14,793	20.28%
	<b>Total</b>	<b>72,933</b>	<b>100.00%</b>

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 one out of every 11 (8.7%) of all SC licensed male drivers between the ages of 15 and 24 years of age was involved in a traffic collision in 2012. About one in 12 (8.3%) of the SC female drivers in the same age group were involved in collisions. For the entire SC licensed population, approximately one out of every 21 (4.7%) SC drivers was involved in a collision during the year. Male drivers accounted for 72.2% of the drivers in fatal crashes.

**LICENSED DRIVERS BY AGE AND GENDER\***

Age	Male	%	Female	%	Unknown	%	Total	%
14**	38	0.0%	11	0.0%	0	0.0%	49	0.0%
15	13,072	0.4%	13,200	0.4%	4	0.0%	26,276	0.8%
16	18,480	0.5%	18,255	0.5%	2	0.0%	36,737	1.1%
17	21,752	0.6%	21,413	0.6%	1	0.0%	43,166	1.2%
18	24,798	0.7%	24,113	0.7%	6	0.0%	48,917	1.4%
19	26,461	0.8%	25,840	0.7%	0	0.0%	52,301	1.5%
20	27,347	0.8%	27,956	0.8%	3	0.0%	55,306	1.6%
21	28,010	0.8%	28,940	0.8%	1	0.0%	56,951	1.6%
22	29,199	0.8%	30,058	0.9%	0	0.0%	59,257	1.7%
23	29,627	0.8%	31,244	0.9%	3	0.0%	60,874	1.7%
24	29,419	0.8%	31,041	0.9%	1	0.0%	60,461	1.7%
25-29	143,609	4.1%	155,368	4.5%	7	0.0%	298,984	8.6%
30-34	139,865	4.0%	153,440	4.4%	8	0.0%	293,313	8.4%
35-39	131,903	3.8%	142,805	4.1%	21	0.0%	274,729	7.9%
40-44	145,752	4.2%	154,980	4.4%	21	0.0%	300,753	8.6%
45-49	146,680	4.2%	158,054	4.5%	24	0.0%	304,758	8.7%
50-54	150,763	4.3%	164,588	4.7%	22	0.0%	315,373	9.0%
55-59	142,648	4.1%	160,608	4.6%	19	0.0%	303,275	8.7%
60-64	131,986	3.8%	148,142	4.2%	16	0.0%	280,144	8.0%
65-69	115,345	3.3%	124,850	3.6%	25	0.0%	240,220	6.9%
70-74	79,489	2.3%	84,799	2.4%	8	0.0%	164,296	4.7%
75-79	50,073	1.4%	55,933	1.6%	9	0.0%	106,015	3.0%
80-84	30,528	0.9%	35,274	1.0%	7	0.0%	65,809	1.9%
85 & Over	19,324	0.6%	24,005	0.7%	4	0.0%	43,333	1.2%
Other & Unknown	1	0.0%	0	0.0%	1	0.0%	2	0.0%
<b>TOTAL</b>	<b>1,676,169</b>	<b>48.0%</b>	<b>1,814,917</b>	<b>52.0%</b>	<b>213</b>	<b>0.0%</b>	<b>3,491,299</b>	<b>100.0%</b>

\*Figures provided by the South Carolina Department of Motor Vehicle - 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 OF MOTOR VEHICLES INVOLVED IN REPORTED SC TRAFFIC COLLISIONS\*

DRIVERS IN TOTAL COLLISIONS				
AGE	FEMALE	MALE	UNKNOWN	TOTAL
Under 15	48	57	0	105
15 to 19	9,580	10,477	0	20,057
20 to 24	13,771	14,373	6	28,150
25 to 29	10,491	11,050	3	21,544
30 to 34	8,788	9,270	6	18,064
35 to 39	7,483	8,146	2	15,631
40 to 44	7,266	8,243	2	15,511
45 to 49	6,643	8,100	4	14,747
50 to 54	6,095	7,418	7	13,520
55 to 59	5,373	6,470	3	11,846
60 to 64	4,341	5,577	0	9,918
65 to 69	3,295	4,128	0	7,423
70 to 74	2,070	2,612	0	4,682
75 to 79	1,437	1,864	0	3,301
80 to 84	891	1,122	0	2,013
85 & Older	547	734	0	1,281
Unknown*	295	951	9,230	10,476
<b>TOTALS</b>	<b>88,414</b>	<b>100,592</b>	<b>9,263</b>	<b>198,269</b>

DRIVERS IN FATAL COLLISIONS				
AGE	FEMALE	MALE	UNKNOWN	TOTAL
Under 15	0	0	0	0
15 to 19	26	75	0	101
20 to 24	38	95	0	133
25 to 29	35	90	0	125
30 to 34	18	74	0	92
35 to 39	20	72	0	92
40 to 44	27	67	0	94
45 to 49	26	85	0	111
50 to 54	18	72	0	90
55 to 59	19	69	0	88
60 to 64	11	41	0	52
65 to 69	15	26	0	41
70 to 74	7	25	0	32
75 to 79	5	21	0	26
80 to 84	3	10	0	13
85 & Older	4	11	0	15
Unknown*	0	0	49	49
<b>TOTALS</b>	<b>272</b>	<b>833</b>	<b>49</b>	<b>1,154</b>

DRIVERS IN INJURY COLLISIONS				
AGE	FEMALE	MALE	UNKNOWN	TOTAL
Under 15	16	25	0	41
15 to 19	2,715	2,826	0	5,541
20 to 24	4,148	4,258	1	8,407
25 to 29	3,294	3,195	1	6,490
30 to 34	2,761	2,669	1	5,431
35 to 39	2,293	2,394	1	4,688
40 to 44	2,176	2,320	0	4,496
45 to 49	2,051	2,324	1	4,376
50 to 54	1,854	2,189	1	4,044
55 to 59	1,646	1,857	0	3,503
60 to 64	1,273	1,616	0	2,889
65 to 69	1,003	1,187	0	2,190
70 to 74	616	712	0	1,328
75 to 79	416	523	0	939
80 to 84	273	352	0	625
85 & Older	154	223	0	377
Unknown*	68	229	1,874	2,171
<b>TOTALS</b>	<b>26,757</b>	<b>28,899</b>	<b>1,880</b>	<b>57,536</b>

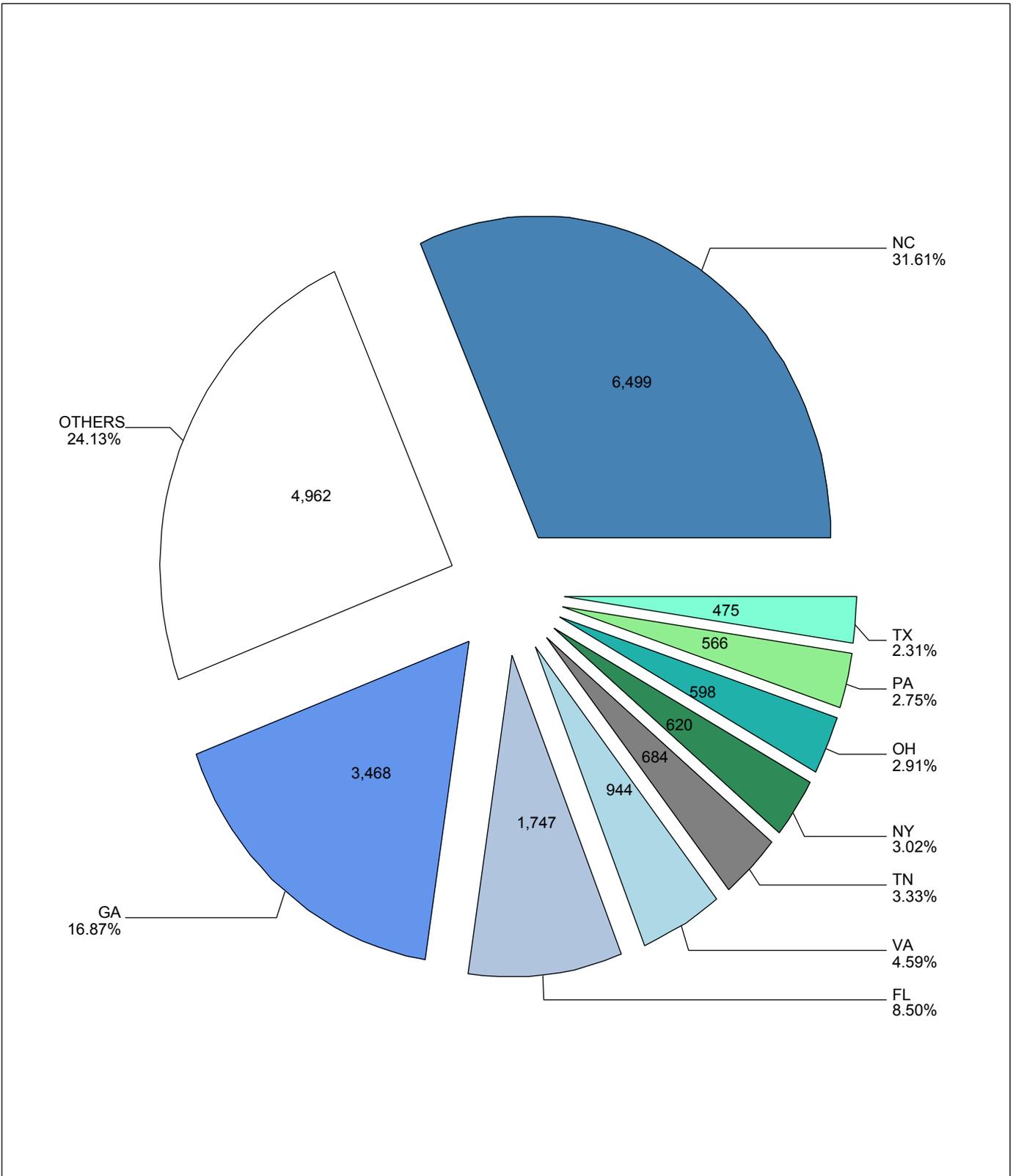
DRIVERS IN PDO** COLLISIONS				
AGE	FEMALE	MALE	UNKNOWN	TOTAL
Under 15	32	32	0	64
15 to 19	6,839	7,576	0	14,415
20 to 24	9,585	10,020	5	19,610
25 to 29	7,162	7,765	2	14,929
30 to 34	6,009	6,527	5	12,541
35 to 39	5,170	5,680	1	10,851
40 to 44	5,063	5,856	2	10,921
45 to 49	4,566	5,691	3	10,260
50 to 54	4,223	5,157	6	9,386
55 to 59	3,708	4,544	3	8,255
60 to 64	3,057	3,920	0	6,977
65 to 69	2,277	2,915	0	5,192
70 to 74	1,447	1,875	0	3,322
75 to 79	1,016	1,320	0	2,336
80 to 84	615	760	0	1,375
85 & Older	389	500	0	889
Unknown*	227	722	7,307	8,256
<b>TOTALS</b>	<b>61,385</b>	<b>70,860</b>	<b>7,334</b>	<b>139,579</b>

\*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.

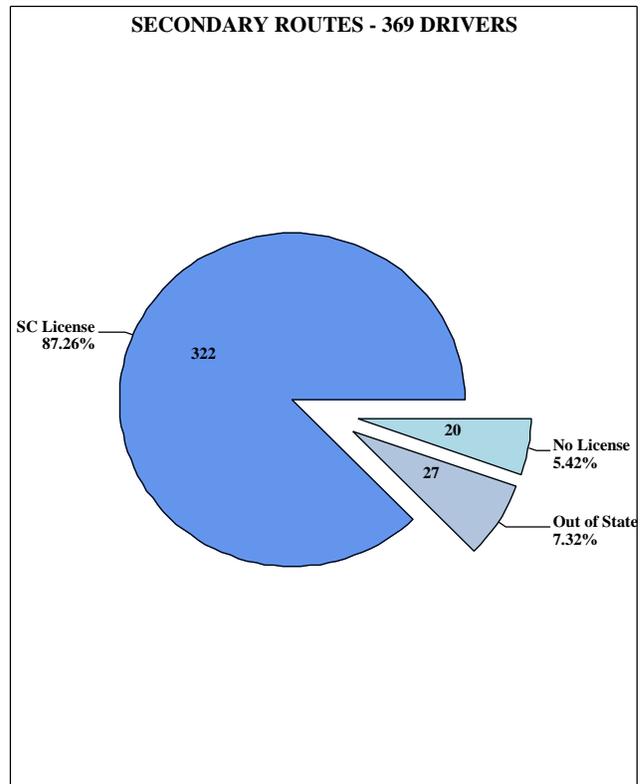
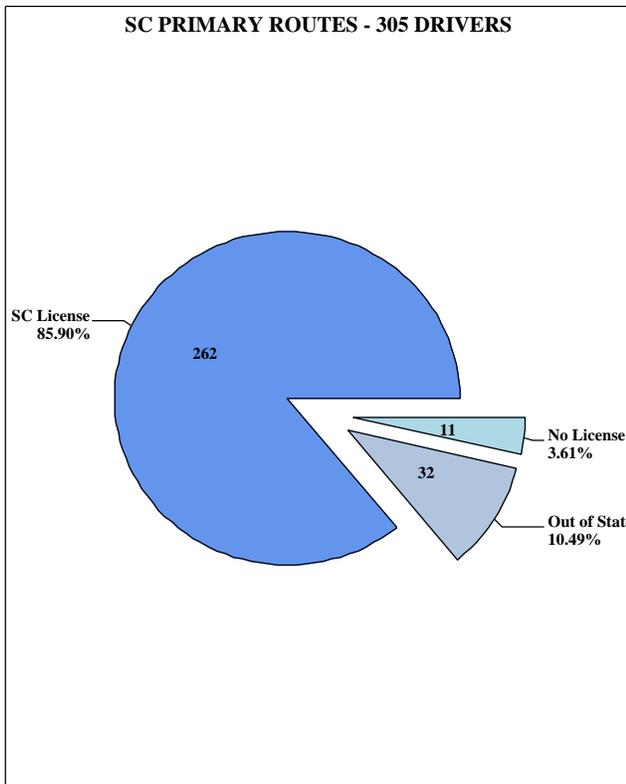
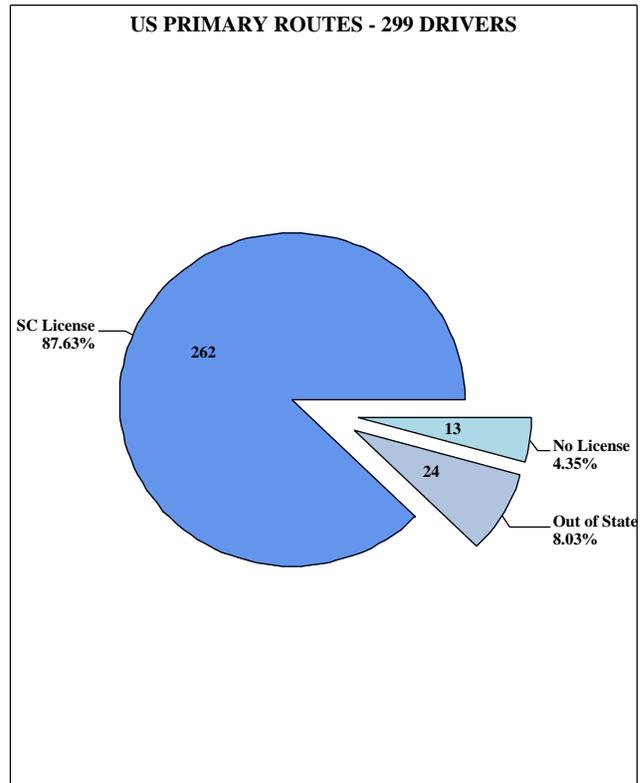
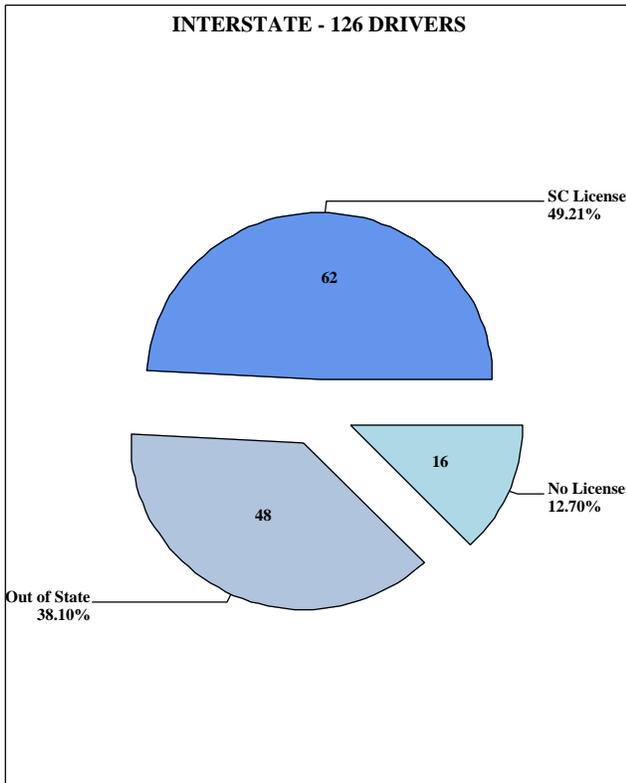
**OUT OF STATE DRIVERS INVOLVED IN TRAFFIC COLLISIONS\***



SOUTH CAROLINA DRIVERS TOTALED 164,501

\*Figures only represent drivers of any motor vehicle requiring a valid driver's license. There were 13,205 drivers that did not present a valid driver's license at the time of the crash.

## DRIVERS INVOLVED IN FATAL COLLISIONS BY ROUTE CATEGORY AND LICENSE STATE



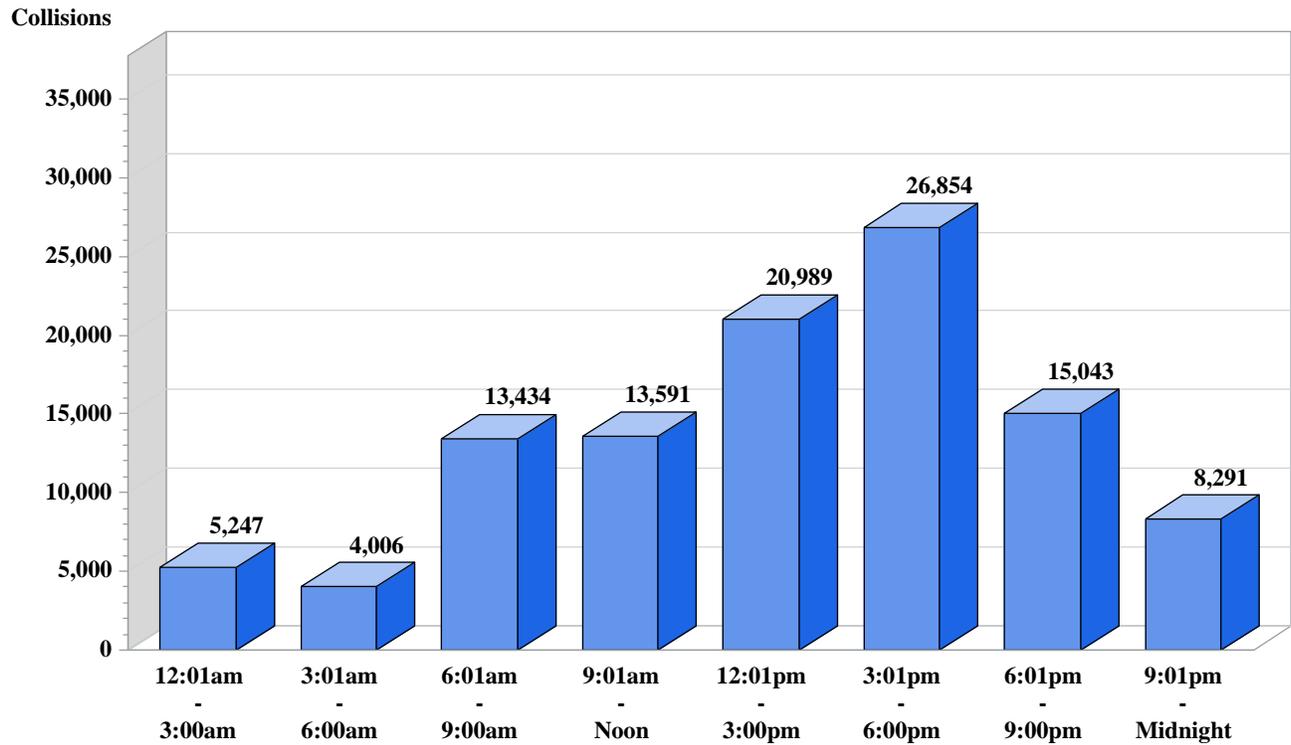
**Note: There were 55 drivers involved in fatal collisions on county routes in 2012**

# B. TIME

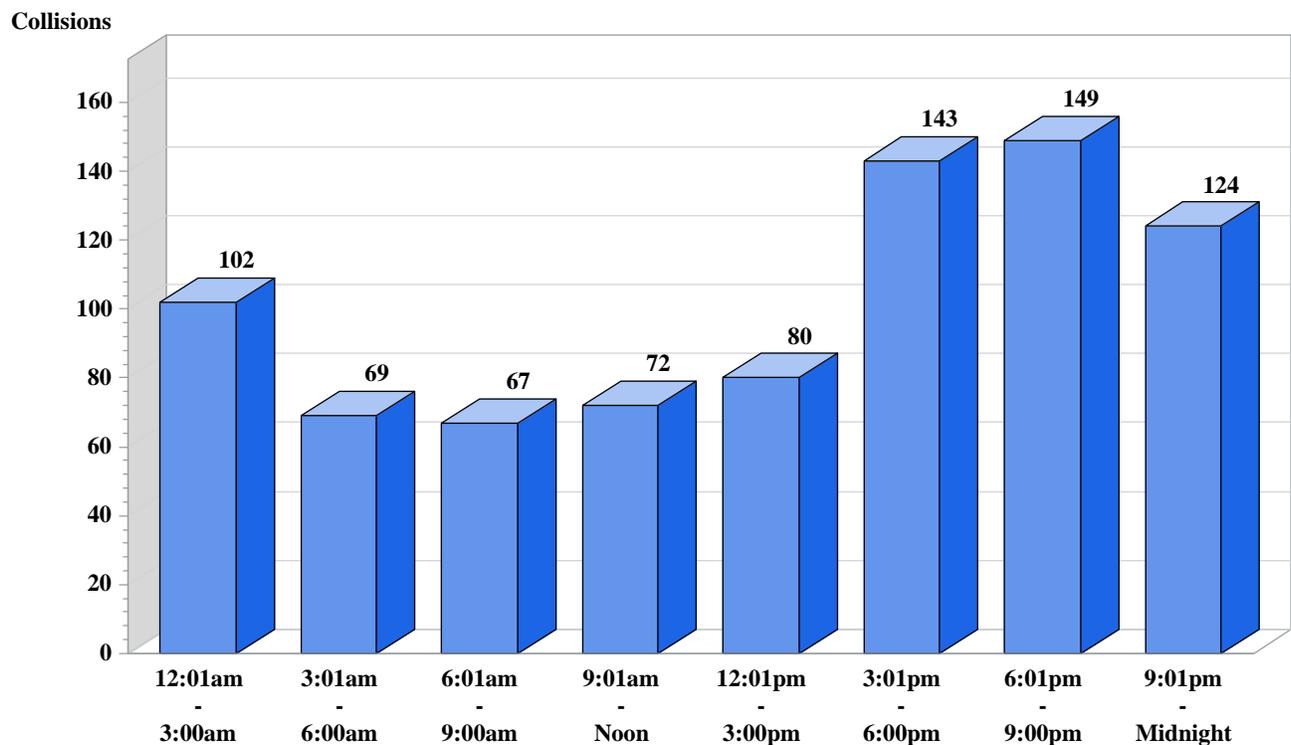
The frequency of traffic collisions is affected by the settings of the clock and calendar. The concentration of traffic, for example, is heavier at certain times of the day, days of the week and month. Travel is also affected by holidays and by special events such as football games. In addition to travel, 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 2012 data are as follows:

- ◆ More traffic deaths occurred on Friday, Saturday and Sunday (453), than on Monday, Tuesday, Wednesday and Thursday (410).
- ◆ The most frequent time of day for all collision types was 3:01pm -6:00pm. Fatal collisions occurred more frequently during 6:01pm-9:00pm, accounting for 18.5% of the total.
- ◆ More traffic collisions were reported on Friday than any other day of the week with 18,254 collisions during 2012, accounting for 16.9% of the total. No other day of the week experienced more than 16,100 collisions. The fewest traffic collisions were reported on Sundays with 11,316 or 10.5%.
- ◆ As in past years, more fatal collisions were reported on Saturday (163) in 2012 than any other day. This accounted for about 20.2% of all fatal collisions and resulted in the deaths of 171 persons. The fewest number of fatal collisions occurred on Tuesday with 88, resulting in 91 fatalities.
- ◆ May was the leading month for all collisions in 2012, with 9,743. The leading months for fatal collisions were May and October with 83 collisions and 82 fatalities each. February had the fewest fatal collisions with 42 collisions resulting in 44.

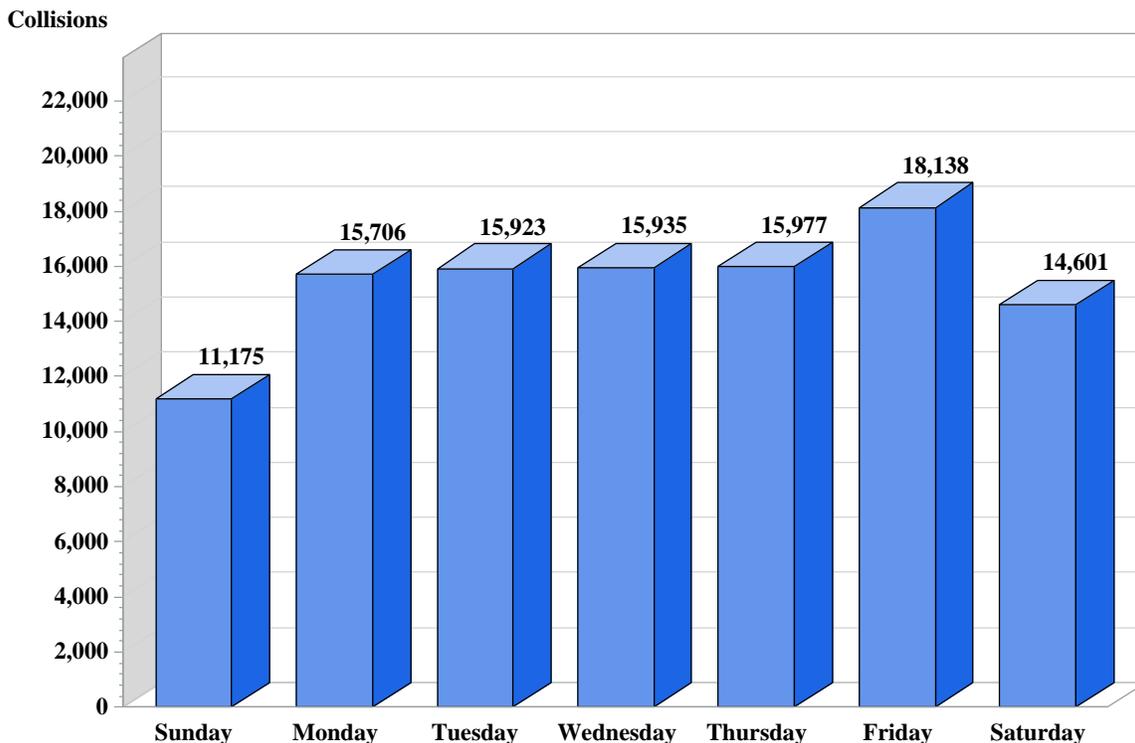
### NON-FATAL COLLISIONS BY TIME OF DAY



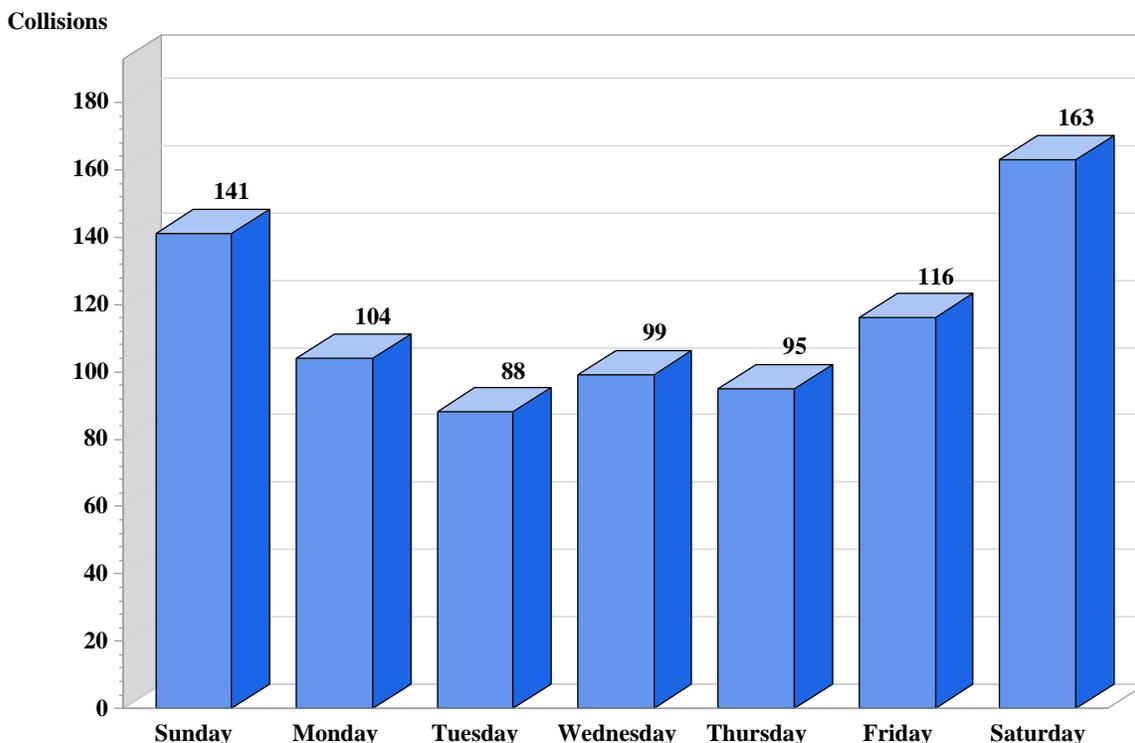
### FATAL COLLISIONS BY TIME OF DAY

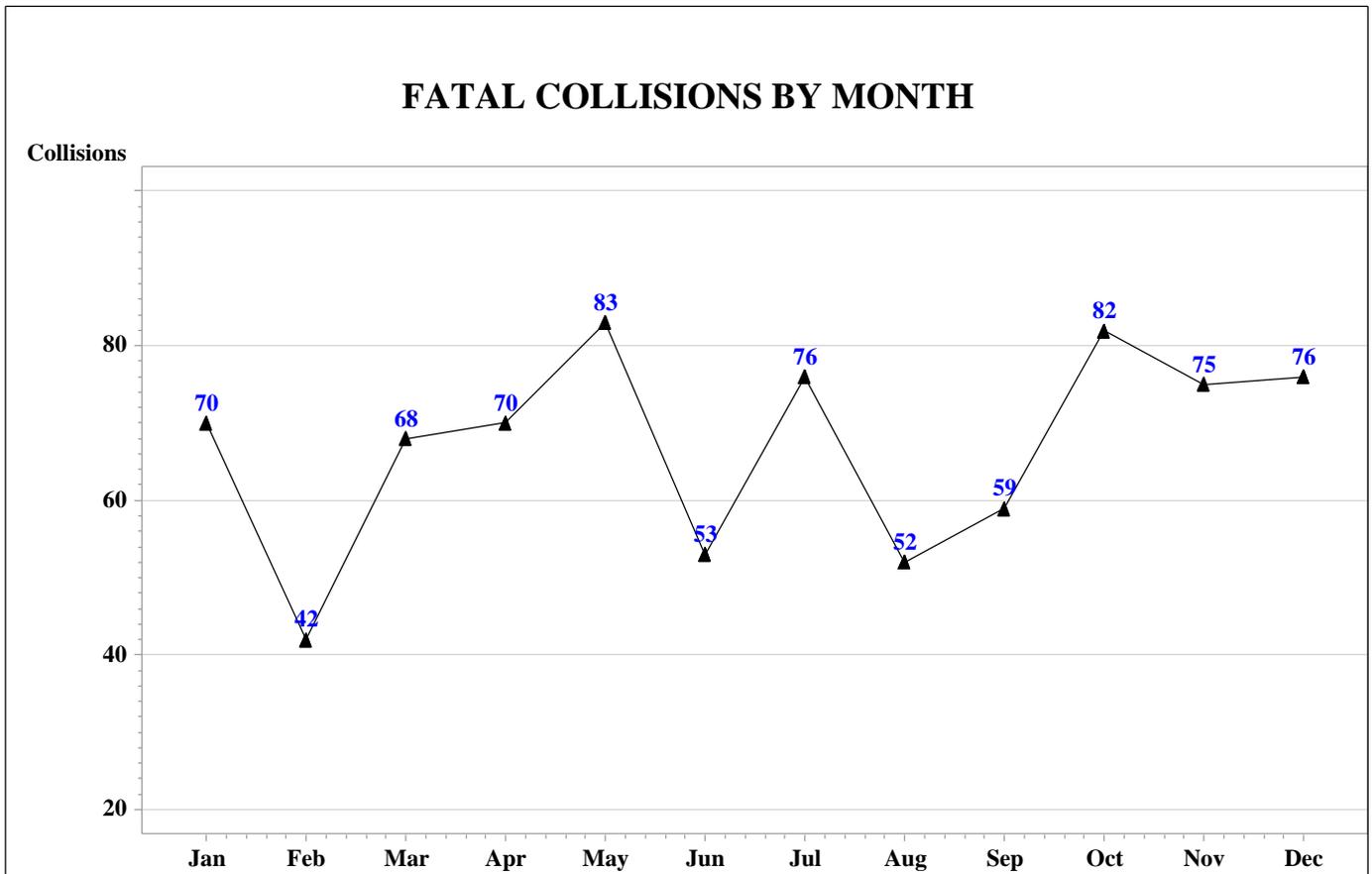
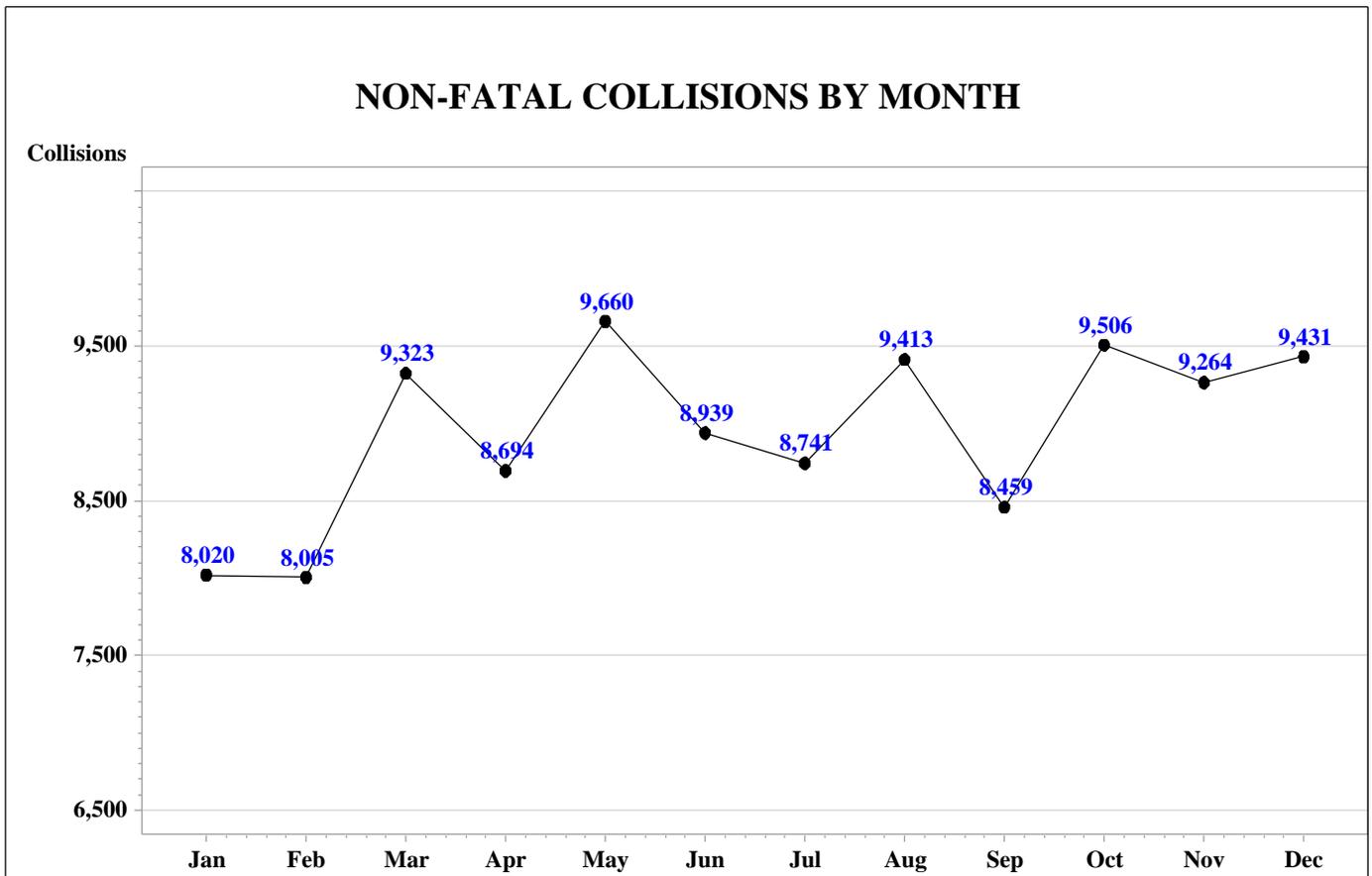


### NON-FATAL COLLISIONS BY DAY OF WEEK



### FATAL COLLISIONS BY DAY OF WEEK





**TRAFFIC COLLISIONS BY TIME OF DAY**

TIME OF DAY	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
12:01am - 3:00am	102	1,814	3,433	5,349	108	2,726
3:01am - 6:00am	69	1,269	2,737	4,075	77	1,732
6:01am - 9:00am	67	3,654	9,780	13,501	68	5,300
9:01am - Noon	72	3,954	9,637	13,663	79	5,888
12:01pm - 3:00pm	80	5,979	15,010	21,069	84	9,424
3:01pm - 6:00pm	143	7,676	19,178	26,997	152	12,102
6:01pm - 9:00pm	149	4,924	10,119	15,192	163	7,912
9:01pm - Midnight	124	3,055	5,236	8,415	132	4,980
<b>TOTALS</b>	<b>806</b>	<b>32,325</b>	<b>75,130</b>	<b>108,261</b>	<b>863</b>	<b>50,064</b>

**TRAFFIC COLLISIONS BY DAY OF WEEK**

DAY OF WEEK	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Sunday	141	3,699	7,476	11,316	156	5,868
Monday	104	4,765	10,941	15,810	107	7,352
Tuesday	88	4,693	11,230	16,011	91	7,133
Wednesday	99	4,651	11,284	16,034	110	7,195
Thursday	95	4,603	11,374	16,072	102	6,984
Friday	116	5,322	12,816	18,254	126	8,270
Saturday	163	4,592	10,009	14,764	171	7,262
<b>TOTALS</b>	<b>806</b>	<b>32,325</b>	<b>75,130</b>	<b>108,261</b>	<b>863</b>	<b>50,064</b>

**TRAFFIC COLLISIONS BY MONTH**

MONTH	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
January	70	2,375	5,645	8,090	76	3,691
February	42	2,265	5,740	8,047	44	3,471
March	68	2,869	6,454	9,391	72	4,361
April	70	2,667	6,027	8,764	75	4,154
May	83	3,104	6,556	9,743	90	4,791
June	53	2,843	6,096	8,992	57	4,521
July	76	2,687	6,054	8,817	81	4,258
August	52	2,777	6,636	9,465	56	4,311
September	59	2,564	5,895	8,518	63	3,914
October	82	2,842	6,664	9,588	86	4,333
November	75	2,610	6,654	9,339	83	4,060
December	76	2,722	6,709	9,507	80	4,199
<b>TOTALS</b>	<b>806</b>	<b>32,325</b>	<b>75,130</b>	<b>108,261</b>	<b>863</b>	<b>50,064</b>

\*Property Damage Only

**PERSONS KILLED AND FATAL COLLISIONS  
FOR SELECTED HOLIDAY PERIODS 2003 - 2012**

Holiday	Holiday Year	Time Beginning	Dates	Hours	Actual Day of Holiday	Persons Killed	Fatal Collision
MEMORIAL DAY	2003	6 p.m.	05/23/03 - 05/26/03	78	Monday	15	15
MEMORIAL DAY	2004	6 p.m.	05/28/04 - 05/31/04	78	Monday	10	10
MEMORIAL DAY	2005	6 p.m.	05/27/05 - 05/30/05	78	Monday	13	13
MEMORIAL DAY	2006	6 p.m.	05/26/06 - 05/29/06	78	Monday	12	11
MEMORIAL DAY	2007	6 p.m.	05/25/07 - 05/28/07	78	Monday	20	17
MEMORIAL DAY	2008	6 p.m.	05/23/08 - 05/26/08	78	Monday	11	8
MEMORIAL DAY	2009	6 p.m.	05/22/09 - 05/25/09	78	Monday	6	6
MEMORIAL DAY	2010	6 p.m.	05/28/10 - 05/31/10	78	Monday	10	10
MEMORIAL DAY	2011	6 p.m.	05/27/11 - 05/30/11	78	Monday	8	7
MEMORIAL DAY	2012	6 p.m.	05/25/12 - 05/28/12	78	Monday	8	8
FOURTH OF JULY	2003	6 p.m.	07/03/03 - 07/06/03	78	Friday	8	8
FOURTH OF JULY	2004	6 p.m.	07/02/04 - 07/05/04	78	Sunday	10	8
FOURTH OF JULY	2005	6 p.m.	07/01/05 - 07/04/05	78	Monday	17	13
FOURTH OF JULY	2006	6 p.m.	06/30/06 - 07/04/06	102	Tuesday	17	16
FOURTH OF JULY	2007	6 p.m.	07/03/07 - 07/04/07	30	Wednesday	4	4
FOURTH OF JULY	2008	6 p.m.	07/03/08 - 07/06/08	78	Friday	9	9
FOURTH OF JULY	2009	6 p.m.	07/02/09 - 07/05/09	78	Saturday	12	11
FOURTH OF JULY	2010	6 p.m.	07/02/10 - 07/05/10	78	Sunday	5	5
FOURTH OF JULY	2011	6 p.m.	07/01/11 - 07/04/11	78	Monday	9	9
FOURTH OF JULY	2012	6 p.m.	07/03/12 - 07/04/12	30	Wednesday	5	5
LABOR DAY	2003	6 p.m.	08/29/03 - 09/01/03	78	Monday	8	8
LABOR DAY	2004	6 p.m.	09/03/04 - 09/06/04	78	Monday	7	7
LABOR DAY	2005	6 p.m.	09/02/05 - 09/05/05	78	Monday	18	15
LABOR DAY	2006	6 p.m.	09/01/06 - 09/04/06	78	Monday	15	15
LABOR DAY	2007	6 p.m.	08/31/07 - 09/03/07	78	Monday	8	8
LABOR DAY	2008	6 p.m.	08/29/08 - 09/01/08	78	Monday	15	13
LABOR DAY	2009	6 p.m.	09/04/09 - 09/07/09	78	Monday	9	9
LABOR DAY	2010	6 p.m.	09/03/10 - 09/06/10	78	Monday	11	9
LABOR DAY	2011	6 p.m.	09/02/11 - 09/05/11	78	Monday	8	7
LABOR DAY	2012	6 p.m.	08/31/12 - 09/03/12	78	Monday	2	2

**PERSONS KILLED AND FATAL COLLISIONS  
FOR SELECTED HOLIDAY PERIODS 2003 - 2012**

Holiday	Holiday Year	Time Beginning	Dates	Hours	Actual Day of Holiday	Persons Killed	Fatal Collision
THANKSGIVING	2003	6 p.m.	11/26/03 - 11/30/03	102	Thursday	10	10
THANKSGIVING	2004	6 p.m.	11/24/04 - 11/28/04	102	Thursday	16	15
THANKSGIVING	2005	6 p.m.	11/23/05 - 11/27/05	102	Thursday	10	10
THANKSGIVING	2006	6 p.m.	11/22/06 - 11/26/06	102	Thursday	9	9
THANKSGIVING	2007	6 p.m.	11/21/07 - 11/25/07	102	Thursday	11	10
THANKSGIVING	2008	6 p.m.	11/26/08 - 11/30/08	102	Thursday	15	14
THANKSGIVING	2009	6 p.m.	11/25/09 - 11/29/09	102	Thursday	8	8
THANKSGIVING	2010	6 p.m.	11/24/10 - 11/28/10	102	Thursday	3	3
THANKSGIVING	2011	6 p.m.	11/23/11 - 11/27/11	102	Thursday	11	11
THANKSGIVING	2012	6 p.m.	11/21/12 - 11/25/12	102	Thursday	10	10
CHRISTMAS	2003	6 p.m.	12/24/03 - 12/28/03	102	Thursday	13	11
CHRISTMAS	2004	6 p.m.	12/23/04 - 12/26/04	78	Saturday	11	9
CHRISTMAS	2005	6 p.m.	12/23/05 - 12/26/05	78	Sunday	12	8
CHRISTMAS	2006	6 p.m.	12/22/06 - 12/25/06	78	Monday	5	5
CHRISTMAS	2007	6 p.m.	12/21/07 - 12/25/07	102	Tuesday	9	8
CHRISTMAS	2008	6 p.m.	12/24/08 - 12/28/08	102	Thursday	9	8
CHRISTMAS	2009	6 p.m.	12/24/09 - 12/27/09	78	Friday	6	6
CHRISTMAS	2010	6 p.m.	12/23/10 - 12/26/10	78	Saturday	13	12
CHRISTMAS	2011	6 p.m.	12/23/11 - 12/26/11	78	Sunday	7	5
CHRISTMAS	2012	6 p.m.	12/21/12 - 12/25/12	102	Tuesday	11	11
NEW YEARS	2003	6 p.m.	12/31/03 - 01/04/04	102	Wednesday	21	18
NEW YEARS	2004	6 p.m.	12/30/04 - 01/02/05	78	Thursday	13	12
NEW YEARS	2005	6 p.m.	12/30/05 - 01/02/06	78	Saturday	10	8
NEW YEARS	2006	6 p.m.	12/29/06 - 01/01/07	78	Sunday	9	8
NEW YEARS	2007	6 p.m.	12/28/07 - 01/01/08	102	Monday	12	9
NEW YEARS	2008	6 p.m.	12/31/08 - 01/04/09	102	Tuesday	7	6
NEW YEARS	2009	6 p.m.	12/31/09 - 01/03/10	78	Thursday	3	3
NEW YEARS	2010	6 p.m.	12/30/10 - 01/02/11	78	Friday	11	10
NEW YEARS	2011	6 p.m.	12/30/11 - 01/02/12	78	Saturday	7	6
NEW YEARS	2012	6 p.m.	12/28/12 - 01/01/13	102	Sunday	6	6

### TRAFFIC FATALITY CALENDAR

January 2012						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
1) 1	2) 5	3) 2	4) 0	5) 1	6) 4	7) 3
8) 5	9) 2	10) 1	11) 5	12) 5	13) 1	14) 3
15) 1	16) 1	17) 1	18) 7	19) 0	20) 1	21) 4
22) 3	23) 0	24) 2	25) 2	26) 2	27) 1	28) 3
29) 5	30) 2	31) 3				

February 2012						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
			1) 3	2) 3	3) 1	4) 1
5) 2	6) 1	7) 1	8) 2	9) 1	10) 1	11) 1
12) 1	13) 3	14) 1	15) 1	16) 1	17) 0	18) 2
19) 2	20) 1	21) 2	22) 1	23) 1	24) 5	25) 2
26) 0	27) 3	28) 1	29) 0			

March 2012						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
				1) 1	2) 3	3) 3
4) 1	5) 4	6) 1	7) 4	8) 3	9) 4	10) 3
11) 3	12) 5	13) 0	14) 1	15) 1	16) 4	17) 1
18) 4	19) 1	20) 3	21) 2	22) 1	23) 5	24) 4
25) 1	26) 1	27) 1	28) 0	29) 2	30) 2	31) 3

April 2012						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
1) 3	2) 3	3) 1	4) 3	5) 4	6) 1	7) 4
8) 2	9) 4	10) 3	11) 2	12) 1	13) 1	14) 1
15) 3	16) 4	17) 1	18) 1	19) 2	20) 2	21) 7
22) 3	23) 2	24) 0	25) 2	26) 2	27) 5	28) 0
29) 7	30) 1					

May 2012						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
		1) 2	2) 1	3) 1	4) 3	5) 7
6) 4	7) 1	8) 2	9) 3	10) 9	11) 5	12) 1
13) 0	14) 3	15) 1	16) 4	17) 4	18) 2	19) 4
20) 6	21) 2	22) 2	23) 0	24) 2	25) 5	26) 5
27) 2	28) 1	29) 2	30) 4	31) 2		

June 2012						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
					1) 0	2) 3
3) 2	4) 1	5) 2	6) 4	7) 1	8) 2	9) 1
10) 4	11) 1	12) 1	13) 3	14) 1	15) 0	16) 4
17) 3	18) 1	19) 1	20) 2	21) 0	22) 2	23) 5
24) 3	25) 2	26) 0	27) 2	28) 2	29) 2	30) 2

### TRAFFIC FATALITY CALENDAR

July 2012						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
1) 2	2) 4	3) 1	4) 5	5) 1	6) 5	7) 2
8) 2	9) 3	10) 1	11) 1	12) 2	13) 5	14) 3
15) 7	16) 0	17) 5	18) 4	19) 3	20) 4	21) 2
22) 3	23) 2	24) 5	25) 2	26) 0	27) 3	28) 2
29) 1	30) 0	31) 1				

August 2012						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
			1) 3	2) 0	3) 1	4) 3
5) 2	6) 3	7) 0	8) 1	9) 2	10) 1	11) 2
12) 3	13) 0	14) 0	15) 0	16) 2	17) 2	18) 3
19) 7	20) 2	21) 2	22) 0	23) 2	24) 1	25) 4
26) 3	27) 0	28) 1	29) 0	30) 2	31) 4	

September 2012						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
						1) 1
2) 0	3) 1	4) 0	5) 1	6) 3	7) 3	8) 2
9) 3	10) 2	11) 2	12) 2	13) 3	14) 1	15) 7
16) 4	17) 3	18) 6	19) 0	20) 1	21) 1	22) 3
23) 3	24) 1	25) 1	26) 2	27) 0	28) 3	29) 3
30) 1						

October 2012						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
	1) 1	2) 4	3) 3	4) 2	5) 2	6) 5
7) 3	8) 1	9) 1	10) 1	11) 1	12) 5	13) 8
14) 7	15) 1	16) 2	17) 2	18) 1	19) 3	20) 2
21) 4	22) 3	23) 3	24) 2	25) 4	26) 2	27) 5
28) 3	29) 1	30) 2	31) 2			

November 2012						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
				1) 4	2) 0	3) 6
4) 5	5) 2	6) 3	7) 2	8) 3	9) 0	10) 4
11) 4	12) 4	13) 2	14) 6	15) 2	16) 6	17) 0
18) 7	19) 1	20) 0	21) 4	22) 1	23) 2	24) 5
25) 1	26) 2	27) 0	28) 4	29) 1	30) 2	

December 2012						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
						1) 4
2) 4	3) 1	4) 4	5) 0	6) 3	7) 2	8) 6
9) 1	10) 3	11) 1	12) 0	13) 1	14) 3	15) 6
16) 2	17) 6	18) 6	19) 1	20) 3	21) 2	22) 3
23) 3	24) 2	25) 1	26) 3	27) 2	28) 1	29) 3
30) 0	31) 3					

# C. LOCATION

No area of South Carolina was immune from traffic collisions in 2012. Every county experienced the tragedy of at least one fatal traffic collision during the year. Seven of the state's 46 counties had at least 40 traffic fatalities during 2012 (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.

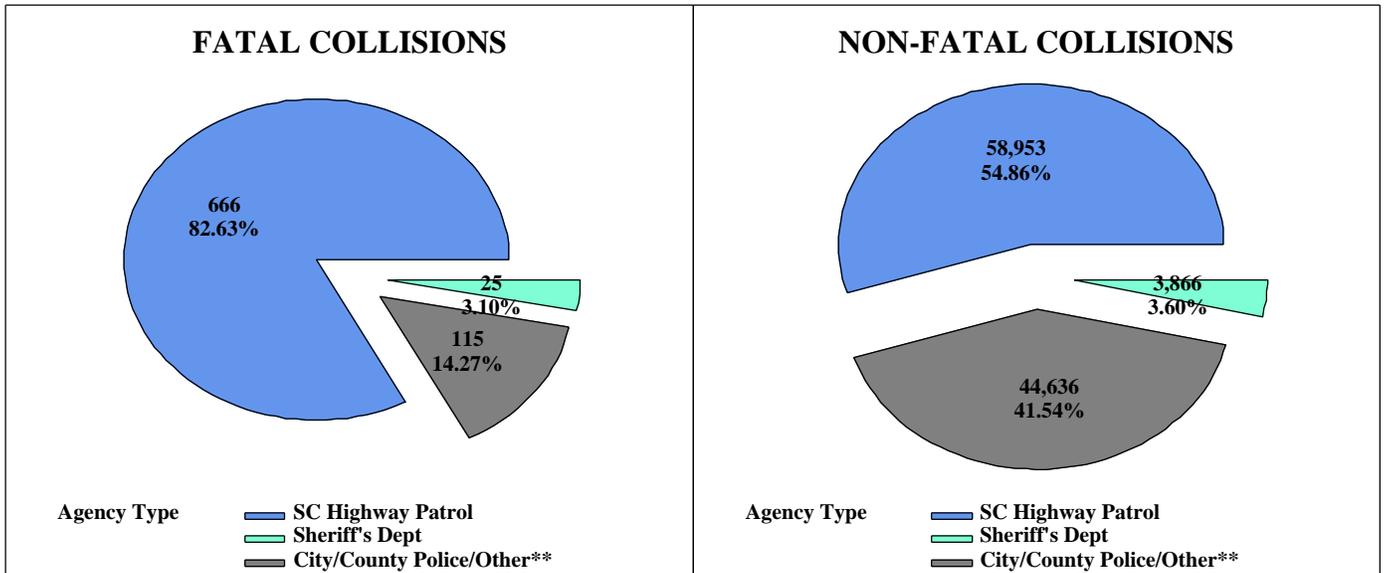
- ◆ In 2012, Greenville County had the most total traffic collisions (12,951), the most fatal collisions (66), the most fatalities (68), and the most property damage only collisions (9,939). Charleston County had the most injury collisions (3,423) and non-fatal injuries (4,937).
  
- ◆ A total of 59,619 collisions were investigated by the South Carolina Highway Patrol. This represents 55.1% of all traffic collisions in South Carolina for 2012. The Highway Patrol investigated an even greater proportion of the fatal crashes 82.6%.
  
- ◆ In 2012, Secondary and US Primary routes had the most traffic collisions. Respectively, they had 32.5% and 26.5% of the reported total. SC Primary routes were next, accounting for 22.5% of the total collisions.
  
- ◆ The Secondary routes accounted for the largest percentage (37.6%) of fatal collisions. The 303 fatal collisions that occurred on Secondary routes represent almost three and a half times the number of fatal collisions (87) reported on South Carolina's Interstates.
  
- ◆ A total of 10,612 collisions occurred on the interstates. This was 9.8% of the total reported traffic collisions for the year.

### COLLISIONS INVESTIGATED BY AGENCY TYPE

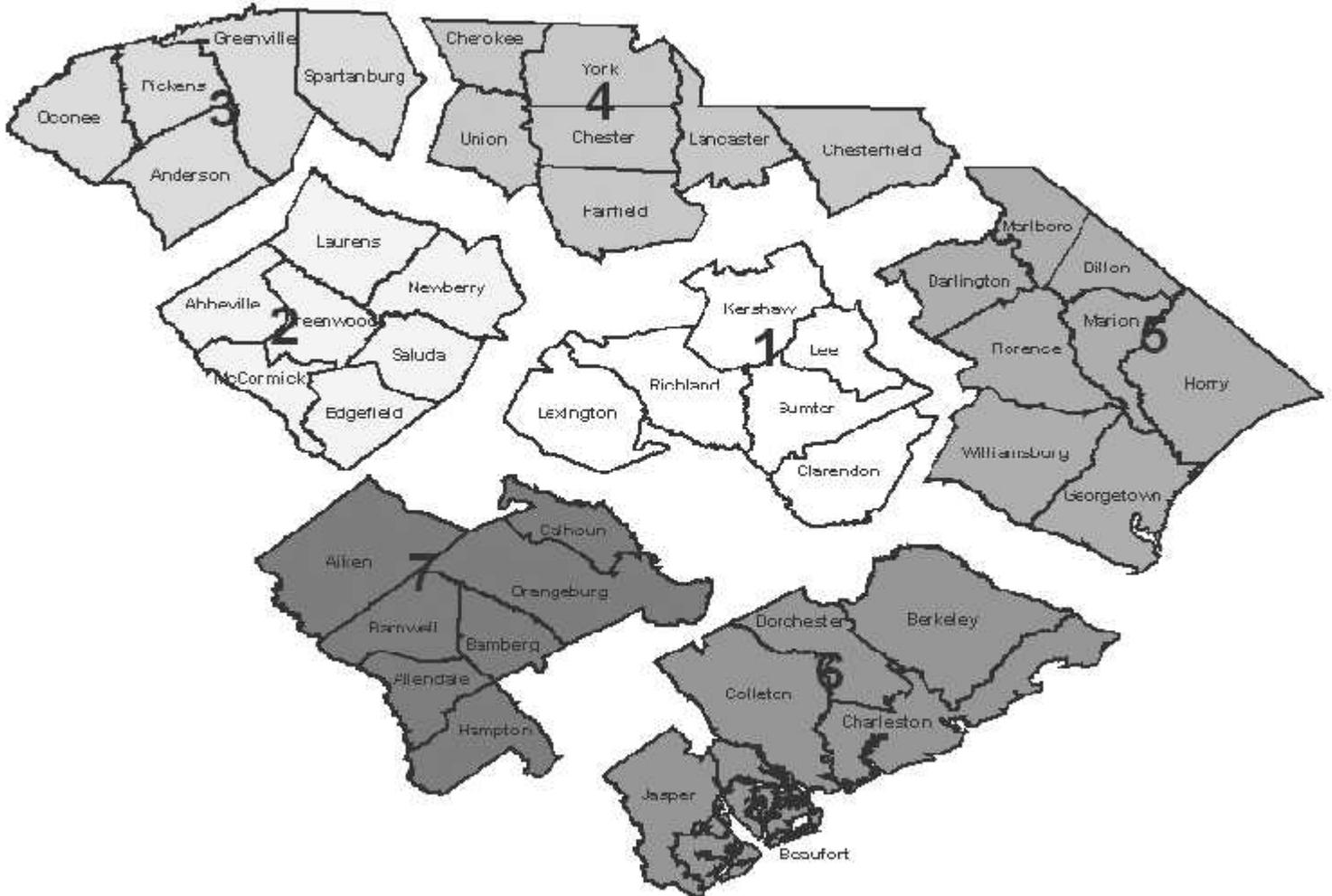
Agency Type	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
South Carolina Highway Patrol	666	18,244	40,709	59,619	711	28,188
Sheriff's Department	25	1,202	2,664	3,891	27	1,804
City/County Police/Other**	115	12,879	31,757	44,751	125	20,072
<b>TOTALS</b>	<b>806</b>	<b>32,325</b>	<b>75,130</b>	<b>108,261</b>	<b>863</b>	<b>50,064</b>

\*Property Damage Only

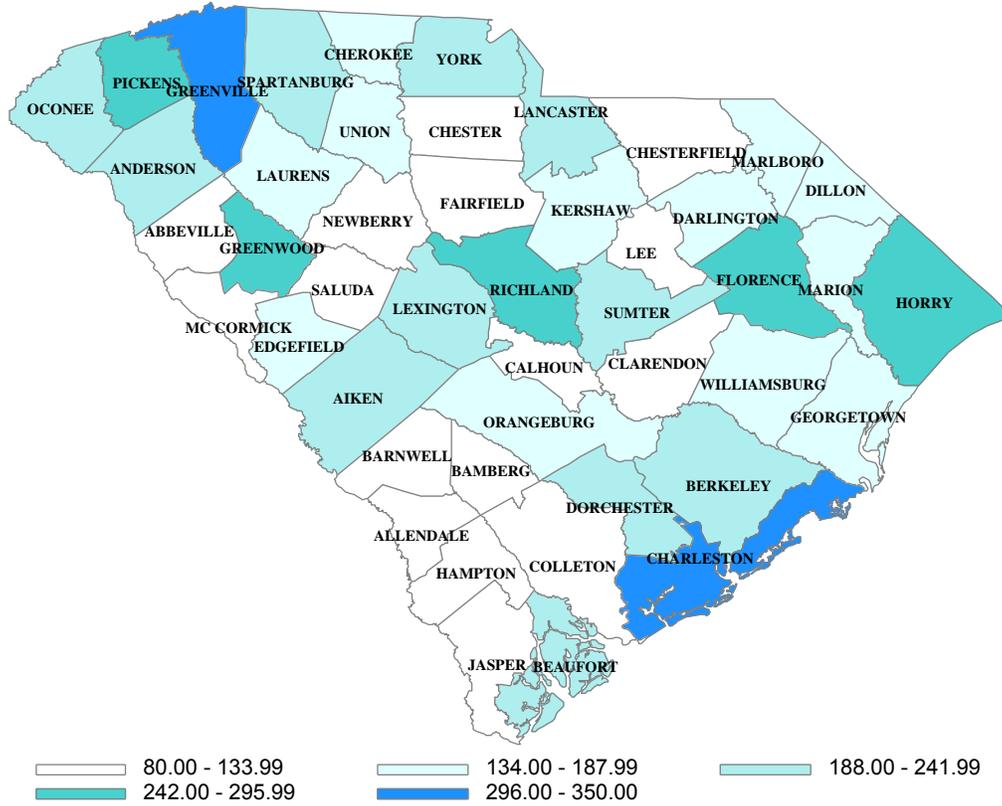
\*\*Includes Federal or Military Police, Public Utility/Service Commissions, Other Police Agencies, Non-Law Enforcement Agencies and Agencies Not Stated



# HIGHWAY PATROL TROOPS

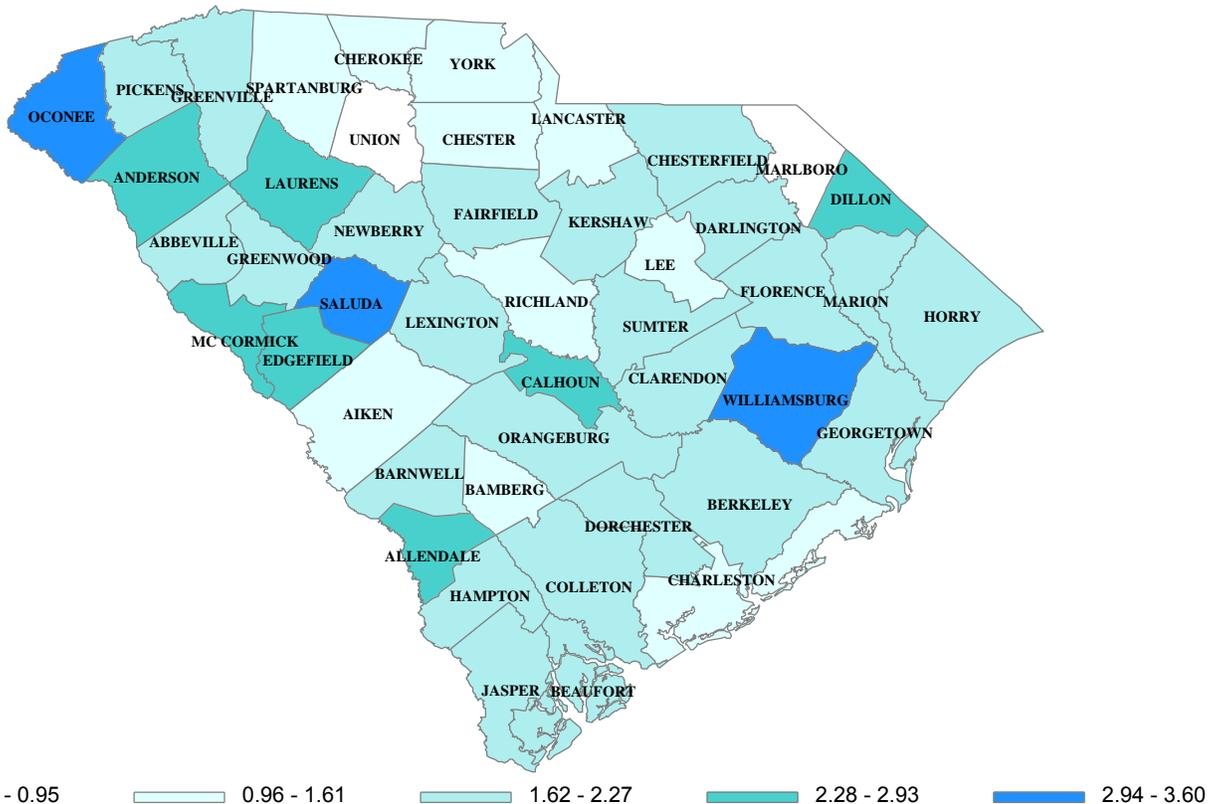


### 2012 South Carolina Traffic Collisions per 100,000,000 VMT\*



\*VMT: Vehicle Miles Traveled

### 2012 South Carolina Traffic Fatalities per 100,000,000 VMT\*



\*VMT: Vehicle Miles Traveled

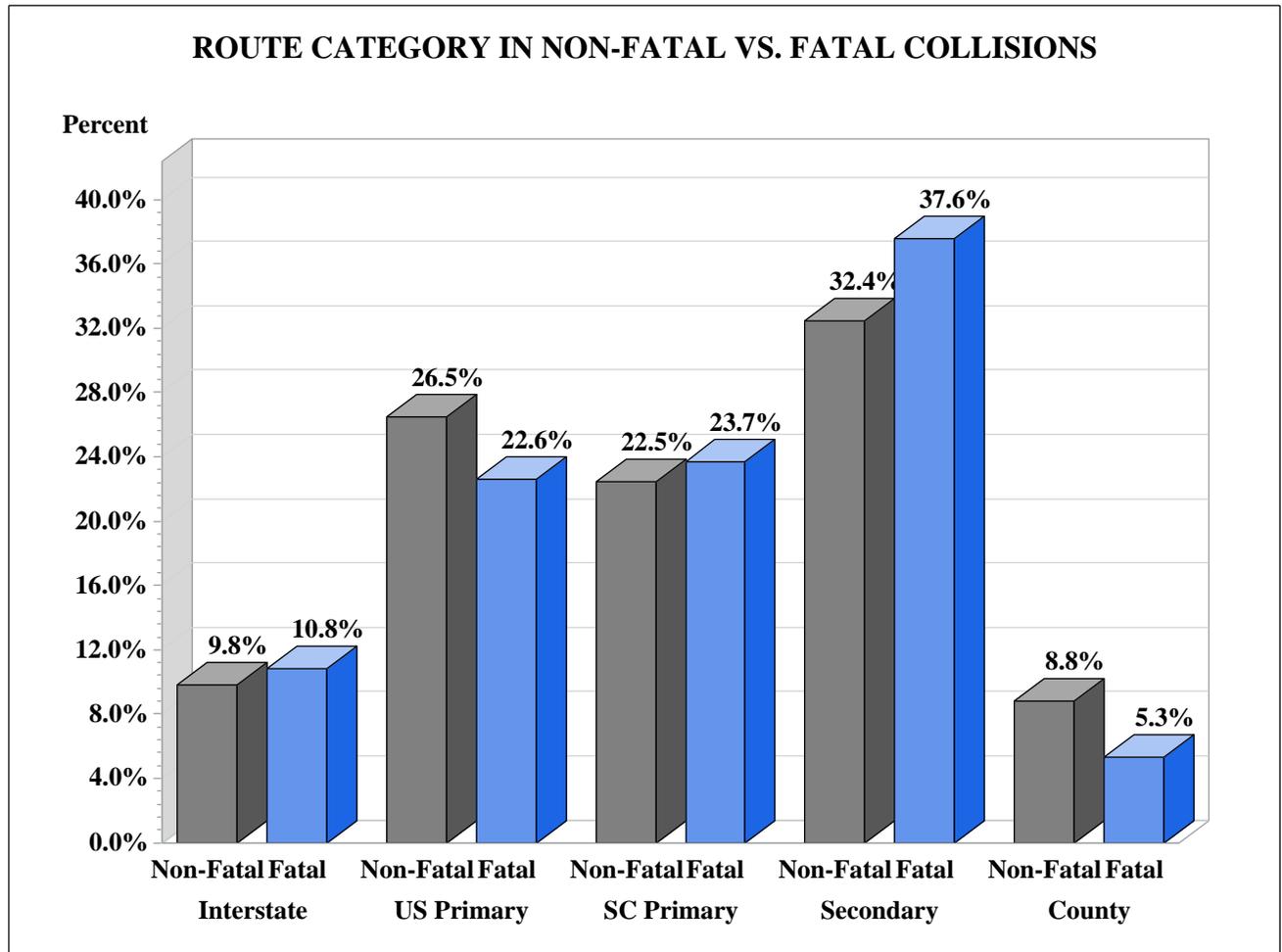
### COLLISIONS BY ROUTE CATEGORY

Route Category	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Interstate	87	2,401	8,124	10,612	97	3,583
US Primary	182	8,877	19,595	28,654	201	14,345
SC Primary	191	7,546	16,589	24,326	201	11,932
Secondary	303	11,157	23,678	35,138	320	16,961
County	43	2,344	7,144	9,531	44	3,243
<b>TOTALS</b>	<b>806</b>	<b>32,325</b>	<b>75,130</b>	<b>108,261</b>	<b>863</b>	<b>50,064</b>

\*Property Damage Only

There were 35,138 traffic collisions reported on Secondary routes during 2012. This was the most for all the route category classifications and accounted for 32.5% of all reported collisions. US Primary routes were second, accounting for 28,654 of the reported collision total. The fewest reported collisions were County routes; a total of 9,531 were reported for these routes.

Secondary routes had the most fatal collisions by a wide margin. The 303 fatal collisions occurring on the Secondary route system accounted for 37.6% of the 806 fatal collisions reported in 2012. On the SC Primary and US Primary routes there were 191 and 182 (respectively) fatal collisions reported for the year. The fewest number of fatal collisions occurred on the County routes with 43 (5.3%).



## TRAFFIC COLLISIONS ON INTERSTATES

Interstate	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
I-20	15	355	1,133	1,503	17	540
I-26	27	809	2,611	3,447	30	1,206
I-77	10	278	852	1,140	11	404
I-85	13	351	1,469	1,833	16	499
I-95	20	303	1,039	1,362	21	515
I-126	0	25	52	77	0	34
I-185	0	6	34	40	0	8
I-385	2	131	509	642	2	182
I-520	0	8	10	18	0	10
I-526	0	126	388	514	0	170
I-585	0	9	27	36	0	15
<b>TOTALS</b>	<b>87</b>	<b>2,401</b>	<b>8,124</b>	<b>10,612</b>	<b>97</b>	<b>3,583</b>

## INTERSTATE COLLISIONS BY DAY OF WEEK

Day of Week	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Sunday	14	348	1,019	1,381	17	588
Monday	17	342	1,135	1,494	17	487
Tuesday	14	331	1,139	1,484	16	445
Wednesday	8	324	1,169	1,501	8	456
Thursday	9	335	1,130	1,474	11	462
Friday	10	401	1,409	1,820	13	598
Saturday	15	320	1,123	1,458	15	547
<b>TOTALS</b>	<b>87</b>	<b>2,401</b>	<b>8,124</b>	<b>10,612</b>	<b>97</b>	<b>3,583</b>

## INTERSTATE COLLISIONS BY MONTH

Month	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
January	6	135	536	677	6	189
February	3	161	555	719	3	217
March	9	208	713	930	9	321
April	8	197	610	815	8	286
May	7	217	726	950	9	324
June	4	217	671	892	4	335
July	12	251	732	995	15	415
August	5	215	737	957	5	299
September	9	164	636	809	12	250
October	7	213	700	920	8	296
November	8	224	776	1,008	9	353
December	9	199	732	940	9	298
<b>TOTALS</b>	<b>87</b>	<b>2,401</b>	<b>8,124</b>	<b>10,612</b>	<b>97</b>	<b>3,583</b>

\*Property Damage Only

**TRAFFIC COLLISIONS BY FIRST HARMFUL EVENT LOCATION**

First Harmful Event Location	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Gore	1	37	70	108	1	51
Island	1	37	89	127	1	60
Median	26	640	1,891	2,557	30	908
Roadside	163	3,603	5,973	9,739	169	4,830
Roadway	458	24,219	60,869	85,546	496	39,148
Shoulder	66	1,506	2,558	4,130	72	1,992
Sidewalk	1	116	149	266	1	146
Outside Trafficway	88	1,963	3,014	5,065	91	2,614
Unknown	2	204	517	723	2	315
<b>TOTALS</b>	<b>806</b>	<b>32,325</b>	<b>75,130</b>	<b>108,261</b>	<b>863</b>	<b>50,064</b>

**TRAFFIC COLLISIONS BY JUNCTION TYPE**

Junction Type	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Cross-Over	8	617	1,268	1,893	9	1,035
Driveway	66	2,691	6,659	9,416	70	4,257
Five/More Points	1	87	254	342	1	126
Four-Way Intersection	80	6,507	12,774	19,361	83	11,085
Railway Grade Crossing	1	46	136	183	1	73
Shared Use Paths Or Trail	0	48	158	206	0	79
T-Intersection	67	4,481	9,665	14,213	68	7,287
Traffic Circle	1	59	253	313	1	81
Y-Intersection	15	485	1,435	1,935	18	802
Non-Junction	562	17,165	42,135	59,862	607	25,012
Unknown	5	139	393	537	5	227
<b>TOTALS</b>	<b>806</b>	<b>32,325</b>	<b>75,130</b>	<b>108,261</b>	<b>863</b>	<b>50,064</b>

\*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 (84.2%); clear weather (79.9%); daylight (70.5%); no traffic control device (59.4%); and straight-level road (79.9%).

The percentages of fatal collisions occurring under the most favorable environmental conditions are as follows: dry roadway (86.6%); clear weather (82.4%); daylight (45.0%); no traffic control (72.2%); and straight-level roadway (64.0%).

Environmental factors were the primary contributing factor in only 3.6% of all collisions in 2012. 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	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Dry	698	27,453	62,974	91,125	740	42,619
Wet	106	4,743	11,810	16,659	120	7,273
Snow	0	4	10	14	0	4
Slush	0	5	6	11	0	5
Ice	1	15	34	50	1	17
Contaminant (Sand, mud, Dirt, oil, Etc.)	0	4	4	8	0	5
Water(Standing)	0	46	115	161	0	68
Other	1	29	58	88	2	42
Unknown	0	26	119	145	0	31
<b>TOTALS</b>	<b>806</b>	<b>32,325</b>	<b>75,130</b>	<b>108,261</b>	<b>863</b>	<b>50,064</b>

**WEATHER CONDITIONS**

Weather	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Clear, No Adverse Conditions	664	26,043	59,819	86,526	706	40,340
Rain	64	3,441	8,719	12,224	74	5,289
Cloudy	65	2,549	5,990	8,604	69	3,988
Sleet Or Hail	0	8	10	18	0	12
Snow	1	3	7	11	1	3
Fog,Smog,Smoke	11	216	378	605	11	332
Blowing Sand, Soil, Dirt Or Snow	0	6	3	9	0	8
Severe Cross Winds, High Wind	0	8	27	35	0	9
Unknown	1	51	177	229	2	83
<b>TOTALS</b>	<b>806</b>	<b>32,325</b>	<b>75,130</b>	<b>108,261</b>	<b>863</b>	<b>50,064</b>

**LIGHT CONDITIONS**

Light	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Daylight	363	21,756	54,181	76,300	387	33,616
Dawn	17	508	1,207	1,732	17	734
Dusk	18	788	1,690	2,496	20	1,252
Dark (Lighting Unspecified)	48	1,258	2,645	3,951	49	1,947
Dark (Street Lamp Lit)	71	3,121	6,207	9,399	80	4,990
Dark (Street Lamp Not Lit)	16	403	720	1,139	16	599
Dark (No Lights)	273	4,491	8,480	13,244	294	6,926
<b>TOTALS</b>	<b>806</b>	<b>32,325</b>	<b>75,130</b>	<b>108,261</b>	<b>863</b>	<b>50,064</b>

\*Property Damage Only

**COLLISIONS BY TRAFFIC CONTROL TYPE**

Traffic Control	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Stop And Go Light	45	5,855	13,423	19,323	48	9,654
Flashing Traffic Signal	0	149	263	412	0	272
RR (X-Bucks, Lights And Gates)	1	63	192	256	1	107
RR (X-Bucks And Lights)	0	8	30	38	0	12
RR (X-Bucks Only)	0	12	21	33	0	16
Officer Or Flagman	0	46	115	161	0	59
Oncoming Emergency Vehicle	0	13	38	51	0	18
Pavement Markings(Only)	79	2,607	6,259	8,945	84	3,875
Stop Sign	66	4,092	7,964	12,122	68	6,988
School Zone Sign	0	14	36	50	0	22
Yield Sign	6	288	1,075	1,369	7	423
Work Zone	1	94	280	375	1	146
Other Warning Signs	25	179	276	480	27	268
Flashing Beacon	0	17	31	48	0	28
None	582	18,794	44,880	64,256	626	28,043
Unknown	1	94	247	342	1	133
<b>TOTALS</b>	<b>806</b>	<b>32,325</b>	<b>75,130</b>	<b>108,261</b>	<b>863</b>	<b>50,064</b>

**TRAFFIC COLLISIONS BY TRAFFICWAY**

Trafficway	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Two-Way, Not Divided	552	18,883	39,222	58,657	591	29,090
Two-Way, Divided, Unprotected Median	168	9,845	24,089	34,102	177	15,639
Two-Way, Divided, Barrier	77	2,687	8,745	11,509	85	4,058
One-Way	7	637	2,408	3,052	8	835
Other	2	273	666	941	2	442
<b>TOTALS</b>	<b>806</b>	<b>32,325</b>	<b>75,130</b>	<b>108,261</b>	<b>863</b>	<b>50,064</b>

**TRAFFIC COLLISIONS BY ROAD CHARACTER**

Road Character	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Straight-Level	516	25,165	60,859	86,540	549	39,600
Straight-On Grade	76	3,322	7,809	11,207	81	5,004
Straight-Hillcrest	10	531	1,077	1,618	11	820
Curve-Level	140	2,165	3,414	5,719	154	3,031
Curve-On Grade	61	1,037	1,805	2,903	64	1,466
Curve-Hillcrest	3	105	166	274	4	143
<b>TOTALS</b>	<b>806</b>	<b>32,325</b>	<b>75,130</b>	<b>108,261</b>	<b>863</b>	<b>50,064</b>

\*Property Damage Only

**TRAFFIC COLLISIONS BY WORK ZONE TYPE**

Work Zone Type	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Shoulder/Median Work	4	211	503	718	4	315
Lane Shift/Cross-Over	1	23	82	106	1	37
Intermittent/Moving Work	2	46	128	176	2	75
Lane Closure	1	56	196	253	1	92
Other	2	34	89	125	2	49
Unknown	0	14	16	30	0	23
<b>TOTALS</b>	<b>10</b>	<b>384</b>	<b>1,014</b>	<b>1,408</b>	<b>10</b>	<b>591</b>

**TRAFFIC COLLISIONS BY WORK ZONE LOCATION**

Work Zone Location	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Before First Signal	0	8	27	35	0	13
Advanced Warning Area	0	40	91	131	0	66
Transition Area	0	50	142	192	0	78
Activity Area	10	281	726	1,017	10	423
Termination Area	0	5	28	33	0	11
<b>TOTALS</b>	<b>10</b>	<b>384</b>	<b>1,014</b>	<b>1,408</b>	<b>10</b>	<b>591</b>

**TRAFFIC COLLISIONS IN WORK ZONE**

Workers Present	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Yes	3	170	390	563	3	270
No	7	212	619	838	7	317
Unknown	0	2	5	7	0	4
<b>TOTALS</b>	<b>10</b>	<b>384</b>	<b>1,014</b>	<b>1,408</b>	<b>10</b>	<b>591</b>

**TRAFFIC COLLISIONS BY CROSSWALK**

Crosswalk	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Yes	18	917	1,558	2,493	18	1,375
No	776	30,243	70,834	101,853	833	46,814
Unknown	12	1,165	2,738	3,915	12	1,875
<b>TOTALS</b>	<b>806</b>	<b>32,325</b>	<b>75,130</b>	<b>108,261</b>	<b>863</b>	<b>50,064</b>

\*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 2012 data are as follows:

- ◆ The most common unit involved in traffic crashes in 2012 was the automobile. Out of 200,779 units involved in traffic collisions during the year, 106,212 were automobiles. This represents 52.9% of the total units.
- ◆ For fatal collisions, a much smaller percentage of units involved were automobiles. Of the 1,332 units involved in fatal collisions, 458 or 34.4% were automobiles.
- ◆ There were 125 pedestrians killed in 2012. This represents 11.6% of all pedestrians involved in traffic crashes during the year.
- ◆ There were 107 fatal crashes involving motorcycles resulting in 109 fatalities.
- ◆ A total of 65 fatal crashes involving truck tractors resulted in 69 deaths in 2012.

**MOTOR VEHICLE REGISTRATIONS BY COUNTY\***

<b>County</b>	<b>2011 Registrations</b>	<b>Percent</b>	<b>2012 Registrations</b>	<b>Percent</b>
Abbeville	24,035	0.6%	24,129	0.6%
Aiken	145,327	3.6%	146,969	3.6%
Allendale	6,787	0.2%	6,858	0.2%
Anderson	166,852	4.2%	168,095	4.1%
Bamberg	12,036	0.3%	11,970	0.3%
Barnwell	19,517	0.5%	19,402	0.5%
Beaufort	135,010	3.4%	137,815	3.4%
Berkeley	151,244	3.8%	154,125	3.8%
Calhoun	17,260	0.4%	17,550	0.4%
Charleston	289,339	7.2%	293,213	7.2%
Cherokee	49,482	1.2%	49,882	1.2%
Chester	30,280	0.8%	30,200	0.7%
Chesterfield	40,792	1.0%	41,259	1.0%
Clarendon	27,740	0.7%	27,860	0.7%
Colleton	34,709	0.9%	35,020	0.9%
Darlington	56,120	1.4%	56,534	1.4%
Dillon	23,964	0.6%	24,054	0.6%
Dorchester	112,178	2.8%	114,178	2.8%
Edgefield	23,073	0.6%	23,353	0.6%
Fairfield	21,818	0.5%	21,729	0.5%
Florence	111,553	2.8%	112,102	2.8%
Georgetown	56,057	1.4%	56,393	1.4%
Greenville	387,799	9.7%	393,396	9.7%
Greenwood	59,137	1.5%	58,866	1.5%
Hampton	16,242	0.4%	16,339	0.4%
Horry	243,884	6.1%	248,684	6.1%
Jasper	22,070	0.6%	22,306	0.6%
Kershaw	58,638	1.5%	58,921	1.5%
Lancaster	68,008	1.7%	68,991	1.7%
Laurens	60,013	1.5%	60,167	1.5%
Lee	15,012	0.4%	15,056	0.4%
Lexington	244,508	6.1%	251,530	6.2%
McCormick	9,498	0.2%	9,334	0.2%
Marion	25,601	0.6%	25,673	0.6%
Marlboro	20,583	0.5%	20,618	0.5%
Newberry	35,901	0.9%	36,017	0.9%
Oconee	73,115	1.8%	73,346	1.8%
Orangeburg	73,359	1.8%	72,924	1.8%
Pickens	99,787	2.5%	100,548	2.5%
Richland	306,805	7.7%	310,634	7.7%
Saluda	19,123	0.5%	19,232	0.5%
Spartanburg	247,085	6.2%	250,230	6.2%
Sumter	87,762	2.2%	88,140	2.2%
Union	25,382	0.6%	25,398	0.6%
Williamsburg	29,121	0.7%	29,199	0.7%
York	202,716	5.1%	207,885	5.1%
Undetermined	12,626	0.3%	14,734	0.4%
<b>STATE TOTALS</b>	<b>3,998,948</b>	<b>100%</b>	<b>4,050,858</b>	<b>100%</b>

\*Source: South Carolina Department of Motor Vehicles

## UNIT TYPES INVOLVED IN TRAFFIC COLLISIONS

Unit Type	Involved In			Total Units
	Fatal Collision	Injury Collision	PDO* Collision	
Automobile	458	30,649	75,105	106,212
Pickup Truck	204	8,821	22,426	31,451
Truck Tractor	67	790	2,360	3,217
Other Truck	17	378	1,259	1,654
Full Size Van	19	1,108	2,601	3,728
Mini Van	32	1,954	4,644	6,630
SUV	213	11,196	28,604	40,013
Motorcycle	113	1,813	428	2,354
Other Motorbike	37	701	81	819
Pedalcycle	14	501	34	549
Animal Drawn Vehicle	0	2	9	11
Animal - Ridden	0	1	1	2
Pedestrian	127	926	28	1,081
Train	0	18	30	48
School Bus	4	107	261	372
Passenger Bus	2	69	162	233
Other	11	250	428	689
Unknown (Hit & Run Only)	14	401	1,301	1,716
<b>TOTALS</b>	<b>1,332</b>	<b>59,685</b>	<b>139,762</b>	<b>200,779</b>

A motor vehicle traffic collision is defined as one in which: (1) the unstable situation originates on a trafficway or (2) a harmful event occurs on a trafficway. Using the above 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 Automobile, Pickup Truck, Truck Tractor, Other Truck, Full Size Van, Minivan, SUV, Motorcycle, School Bus, Passenger Bus, and Unknown (Hit and Run Only). Units in the Other category may or may not be a motor vehicle, depending on the means by which they were propelled. For units not considered motor vehicles, the collision included at least one other unit which was a motor vehicle.

## VEHICLE USE IN TRAFFIC COLLISIONS

Vehicle Use	Involved In			Total Units
	Fatal Collision	Injury Collision	PDO* Collision	
Personal	1,079	55,102	130,058	186,239
Driver Training	0	40	84	124
Construction/Maintenance	36	837	2,369	3,242
Ambulance	1	42	93	136
Military	0	4	25	29
Transport Passengers	9	408	806	1,223
Transport Property	60	1,037	3,059	4,156
Farm Use	3	67	116	186
Wrecker Or Tow	1	63	167	231
Police	2	488	1,241	1,731
Government	2	220	639	861
Fire Fighting	0	26	60	86
Logging Truck	11	81	152	244
Other	6	341	866	1,213
Pedestrian	122	929	27	1,078
<b>TOTALS</b>	<b>1,332</b>	<b>59,685</b>	<b>139,762</b>	<b>200,779</b>

\*Property Damage Only

## UNITS INVOLVED IN TRAFFIC COLLISIONS BY MOST HARMFUL EVENT

Most Harmful Event (MHE)	Involved In			Total Units
	Fatal Collision	Injury Collision	PDO* Collision	
Cargo/Equip Loss Or Shift	2	54	367	423
Cross Median/Center Line	5	197	367	569
Downhill Runaway	0	2	6	8
Equipment Failure	0	25	147	172
Fire/Explosion	16	46	37	99
Immersion	1	12	34	47
Jackknife	0	3	21	24
Overturn/Rollover	114	2,511	1,920	4,545
Run Off Road Left	0	2	0	2
Run Off Road Right	0	2	1	3
Separation Of Units	0	10	30	40
Spill (Two Wheel Vehicle)	15	782	64	861
Other Non-Collision	9	468	929	1,406
Unknown Non-Collision	0	47	85	132
<b>NON-COLLISION SUBTOTAL</b>	<b>162</b>	<b>4,161</b>	<b>4,008</b>	<b>8,331</b>
Animal (Deer Only)	5	280	1,772	2,057
Animal (Not Deer)	2	103	384	489
Motor Vehicle (In Transport)	718	39,993	97,615	138,326
Motor Vehicle (Stopped)	27	6,937	20,120	27,084
Motor Vehicle (Other Roadway)	0	61	133	194
Motor Vehicle (Parked)	12	368	2,246	2,626
Pedalcycle	16	449	35	500
Pedestrian	119	876	16	1,011
Railway Vehicle	1	13	28	42
Work Zone Maint. Equip.	0	3	15	18
Other Movable Object	8	172	836	1,016
Unknown Movable Object	0	4	59	63
<b>COLLISION: OBJECT NOT FIXED SUBTOTAL</b>	<b>908</b>	<b>49,259</b>	<b>123,259</b>	<b>173,426</b>
Bridge Overhead Structure	0	4	28	32
Bridge Parapet End	1	3	12	16
Bridge Pier Or Abutment	1	17	18	36
Bridge Rail	2	45	100	147
Culvert	8	145	228	381
Curb	3	102	351	456
Ditch	19	1,137	2,474	3,630
Embankment	11	284	559	854
Equipment	0	10	24	34
Fence	2	131	577	710
Guardrail End	6	91	202	299
Guardrail Face	5	223	747	975
HWY Traffic Sign Post	2	65	365	432
Impact Attenuator/Crash Cushion	0	10	18	28
Light Luminaire Support	0	10	66	76
Mailbox	1	78	295	374
Median Barrier	2	332	1,294	1,628
Overhead Sign Support	0	8	15	23
Other(Post,Pole,Support, etc.)	7	146	422	575
Other(Wall,Bldg,Tunnel, etc.)	3	217	395	615
Tree	164	2,473	2,856	5,493
Utility Pole	17	559	899	1,475
Workzone Maint. Equip.	0	3	14	17
Other	4	153	492	649
Unknown Fixed Object	4	19	44	67
<b>COLLISION: OBJECT FIXED SUBTOTAL</b>	<b>262</b>	<b>6,265</b>	<b>12,495</b>	<b>19,022</b>
<b>TOTALS</b>	<b>1,332</b>	<b>59,685</b>	<b>139,762</b>	<b>200,779</b>

\*Property Damage Only

## UNIT ACTION PRIOR TO IMPACT

Maneuver	Involved In			Total Units
	Fatal Collision	Injury Collision	PDO* Collision	
Backing	5	726	3,502	4,233
Changing Lanes	18	1,047	5,728	6,793
Entering Traffic Lane	27	1,949	4,797	6,773
Leaving Traffic Lane	58	1,259	1,850	3,167
Making U-Turn	2	174	536	712
Movement Essentially Straight Ahead	894	33,695	72,661	107,250
Overtaking/Passing	20	417	992	1,429
Parked	32	594	2,831	3,457
Slowing Or Stopped In Traffic	41	11,296	30,343	41,680
Turning Left	73	5,843	11,749	17,665
Turning Right	7	1,100	3,754	4,861
<b>VEHICLE SUBTOTAL</b>	<b>1,177</b>	<b>58,100</b>	<b>138,743</b>	<b>198,020</b>
Approaching/Leaving Vehicle	3	37	53	93
Entering/Crossing Location	30	211	7	248
Playing/Working On Vehicle	1	5	2	8
Pushing Vehicle	0	9	5	14
Standing	23	93	3	119
Walking/Playing/Cycling	69	912	41	1,022
Working	2	12	2	16
<b>NON-MOTORIST SUBTOTAL</b>	<b>128</b>	<b>1,279</b>	<b>113</b>	<b>1,520</b>
Other	16	103	189	308
Unknown	11	203	717	931
<b>OTHER/UNKNOWN SUBTOTAL</b>	<b>27</b>	<b>306</b>	<b>906</b>	<b>1,239</b>
<b>TOTALS</b>	<b>1,332</b>	<b>59,685</b>	<b>139,762</b>	<b>200,779</b>

\*Property Damage Only

By far the most frequent action prior to impact for units involved in traffic collisions in 2012 was 'Movement Essentially Straight Ahead', with 53.4% of the total units. The next action 'Slowing Or Stopped In Traffic' in traffic accounted for 20.8% of the units. The third, fourth, and fifth actions involved units which were 'Turning Left' ( 8.8% ) followed by 'Changing Lanes' ( 3.4% ) and 'Entering Traffic Lane' ( 3.4% ). Combined, the top five categories accounted for 89.7% of all units involved in traffic collisions.

## MOTORCYCLE COLLISION STATISTICS

Year	Total Collisions	Fatal Collisions	Persons Killed*	Personal Injury Collisions	Persons Injured	Property Damage Collisions	Motorcycle Registrations	Registration Fatality Rate**	Registration Collision Rate***
@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
2011	2,110	102	104	1,579	1,858	429	107,719	9.7	2.0
2012	2,269	107	109	1,748	2,057	414	109,740	9.9	2.1

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

\*\*Based on 10,000 motorcycle registrations

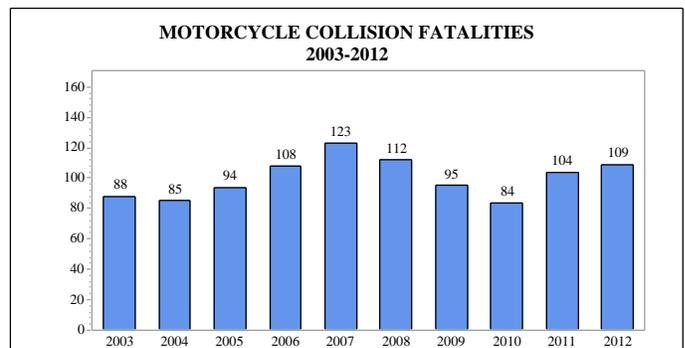
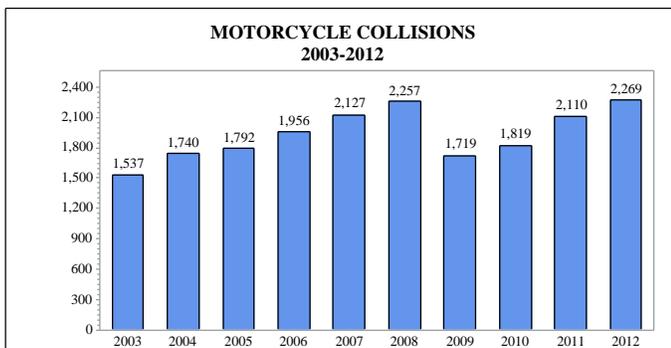
\*\*\*Based on 100 motorcycle registrations

@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.

#2004-Registrations include 2-wheel and 3-wheel motorcycles.



## Traffic Collisions Involving a Motorcycle

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
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
2011	102	1,579	429	2,110	104	1,858
2012	107	1,748	414	2,269	109	2,057
<b>TOTALS</b>	<b>487</b>	<b>7,691</b>	<b>1,996</b>	<b>10,174</b>	<b>504</b>	<b>9,086</b>
Collisions By Month - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
January	1	73	20	94	1	79
February	3	73	15	91	3	79
March	16	174	45	235	16	206
April	10	171	29	210	10	195
May	17	272	65	354	19	332
June	8	196	47	251	8	240
July	12	148	39	199	12	173
August	12	171	31	214	12	206
September	6	146	35	187	6	171
October	13	161	45	219	13	192
November	7	90	21	118	7	104
December	2	73	22	97	2	80
<b>TOTALS</b>	<b>107</b>	<b>1,748</b>	<b>414</b>	<b>2,269</b>	<b>109</b>	<b>2,057</b>
Collisions By Light & Weather - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Day & Clear/Cloudy	62	1,122	293	1,477	63	1,305
Day & Rain	1	39	11	51	1	42
Day & Other Weather	1	9	1	11	1	11
Dark & Clear/Cloudy	41	542	99	682	42	657
Dark & Rain	2	28	9	39	2	34
Dark & Other Weather	0	8	1	9	0	8
<b>TOTALS</b>	<b>107</b>	<b>1,748</b>	<b>414</b>	<b>2,269</b>	<b>109</b>	<b>2,057</b>
Collisions By Day of Week - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Sunday	23	263	54	340	24	309
Monday	10	168	51	229	10	204
Tuesday	6	185	41	232	6	204
Wednesday	7	210	49	266	7	243
Thursday	13	224	62	299	13	257
Friday	19	294	66	379	20	328
Saturday	29	404	91	524	29	512
<b>TOTALS</b>	<b>107</b>	<b>1,748</b>	<b>414</b>	<b>2,269</b>	<b>109</b>	<b>2,057</b>
Collisions By Time of Day - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
12:01am - 3:00am	4	115	27	146	4	134
3:01am - 6:00am	4	55	11	70	4	66
6:01am - 9:00am	5	105	32	142	5	116
9:01am - Noon	9	165	48	222	9	183
12:01pm - 3:00pm	15	341	84	440	16	401
3:01pm - 6:00pm	26	419	114	559	26	484
6:01pm - 9:00pm	26	344	69	439	27	421
9:01pm - Midnight	18	204	29	251	18	252
<b>TOTALS</b>	<b>107</b>	<b>1,748</b>	<b>414</b>	<b>2,269</b>	<b>109</b>	<b>2,057</b>
Collisions By Route Category - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Interstate	5	120	36	161	6	136
US Primary	26	463	100	589	26	563
SC Primary	26	380	92	498	26	459
Secondary	42	601	137	780	43	696
County	8	184	49	241	8	203
<b>TOTALS</b>	<b>107</b>	<b>1,748</b>	<b>414</b>	<b>2,269</b>	<b>109</b>	<b>2,057</b>

\*Property Damage Only

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

## MOTORCYCLISTS INVOLVED IN TRAFFIC COLLISIONS

Gender of Motorcyclist	Fatality	Non-Fatal Injury	Not Injured	Total Occupants	Percent
Female	8	268	61	337	13.1%
Male	100	1,629	466	2,195	85.2%
Other	0	0	0	0	0.0%
Unknown	0	4	41	45	1.7%
<b>TOTALS</b>	<b>108</b>	<b>1,901</b>	<b>568</b>	<b>2,577</b>	<b>100%</b>

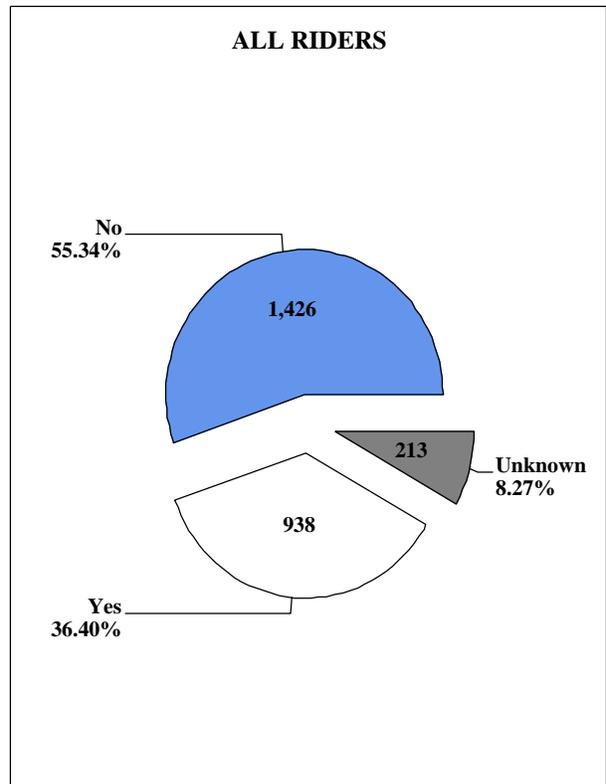
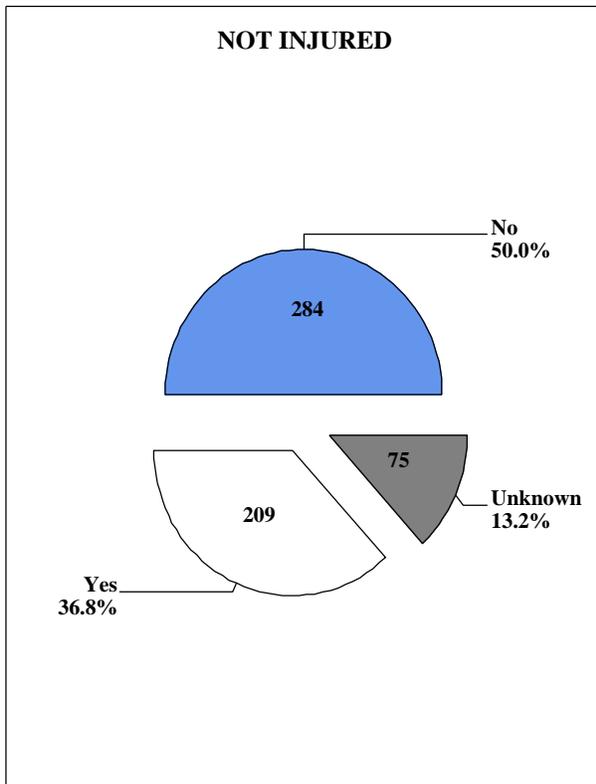
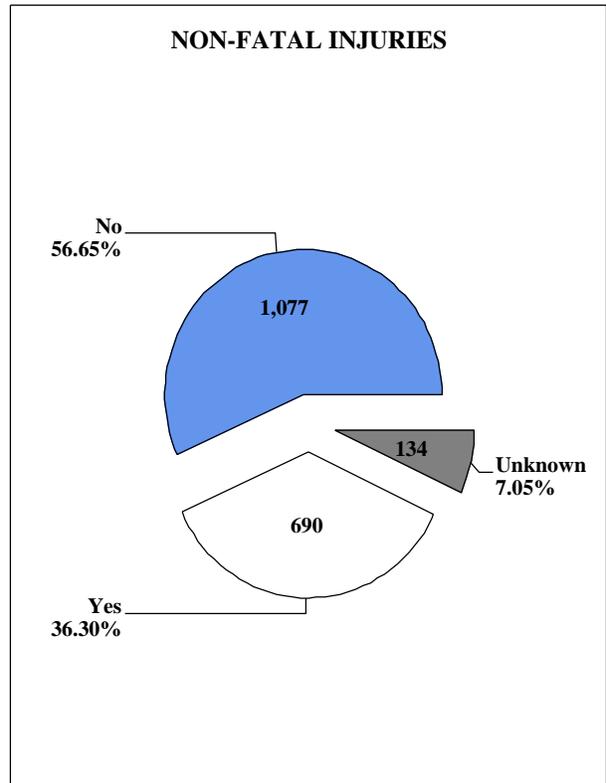
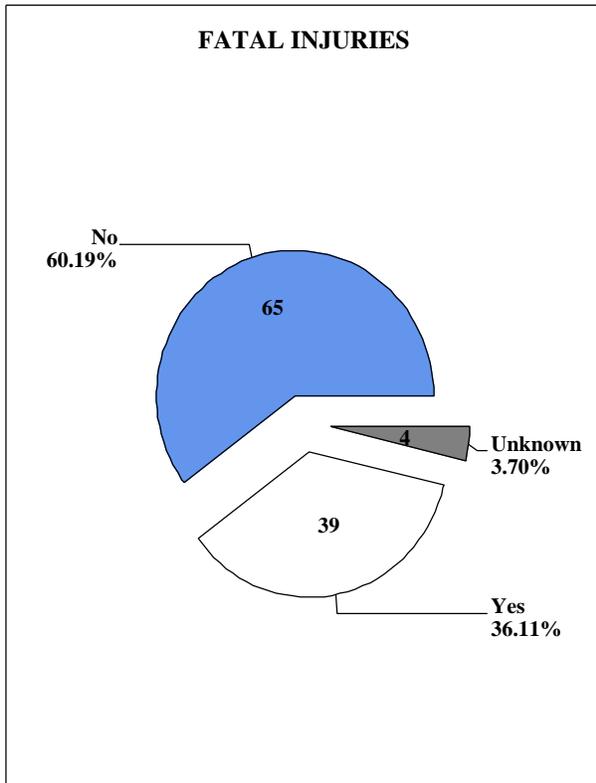
Helmet Usage for Motorcyclist	Fatality	Non-Fatal Injury	Not Injured	Total Occupants	Percent
Under 15	0	10	6	16	0.6%
15-20	2	88	21	111	4.3%
21-24	2	94	20	116	4.5%
25-34	9	161	49	219	8.5%
35-44	6	94	45	145	5.6%
45+	20	243	67	330	12.8%
Unknown	0	0	1	1	0.0%
<b>Helmet Used Subtotal</b>	<b>39</b>	<b>690</b>	<b>209</b>	<b>938</b>	<b>36.4%</b>
Under 15	0	4	1	5	0.2%
15-20	2	53	14	69	2.7%
21-24	2	116	28	146	5.7%
25-34	14	269	67	350	13.6%
35-44	18	239	61	318	12.3%
45+	29	390	101	520	20.2%
Unknown	0	6	12	18	0.7%
<b>Helmet Not Used Subtotal</b>	<b>65</b>	<b>1,077</b>	<b>284</b>	<b>1,426</b>	<b>55.3%</b>
Under 15	0	0	1	1	0.0%
15-20	0	6	1	7	0.3%
21-24	0	18	4	22	0.9%
25-34	1	28	10	39	1.5%
35-44	0	34	10	44	1.7%
45+	3	45	14	62	2.4%
Unknown	0	3	35	38	1.5%
<b>Helmet Usage Unknown Subtotal</b>	<b>4</b>	<b>134</b>	<b>75</b>	<b>213</b>	<b>8.3%</b>
<b>TOTALS</b>	<b>108</b>	<b>1,901</b>	<b>568</b>	<b>2,577</b>	<b>100%</b>

Motorcyclist Driver Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
No	43	799	213	1,055	44.8%
Unknown	1	2	0	3	0.1%
Yes	69	1,012	215	1,296	55.1%
<b>TOTALS</b>	<b>113</b>	<b>1,813</b>	<b>428</b>	<b>2,354</b>	<b>100%</b>

Other Unit Type Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Units	Percent
No	21	374	139	534	39.1%
Unknown	1	1	1	3	0.2%
Yes	35	612	181	828	60.7%
<b>TOTALS</b>	<b>57</b>	<b>987</b>	<b>321</b>	<b>1,365</b>	<b>100%</b>

\*Property Damage Only

### MOTORCYCLE HELMET USAGE BY INJURY SEVERITY



## Traffic Collisions Involving a Other Motorbike

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
2008	12	366	77	455	13	433
2009	18	437	76	531	18	497
2010	21	539	58	618	21	610
2011	23	605	94	722	23	672
2012	37	694	80	811	38	786
<b>TOTALS</b>	<b>111</b>	<b>2,641</b>	<b>385</b>	<b>3,137</b>	<b>113</b>	<b>2,998</b>
Collisions By Month - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
January	3	34	6	43	3	41
February	1	36	9	46	1	42
March	4	73	8	85	4	80
April	0	61	6	67	0	67
May	3	65	8	76	3	69
June	1	81	7	89	1	93
July	11	60	5	76	11	73
August	3	68	2	73	3	80
September	1	60	7	68	1	65
October	2	58	9	69	2	64
November	5	49	4	58	6	55
December	3	49	9	61	3	57
<b>TOTALS</b>	<b>37</b>	<b>694</b>	<b>80</b>	<b>811</b>	<b>38</b>	<b>786</b>
Collisions By Light & Weather - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Day & Clear/Cloudy	16	392	53	461	16	441
Day & Rain	1	25	1	27	1	29
Day & Other Weather	0	0	1	1	0	0
Dark & Clear/Cloudy	19	258	25	302	20	296
Dark & Rain	1	18	0	19	1	19
Dark & Other Weather	0	1	0	1	0	1
<b>TOTALS</b>	<b>37</b>	<b>694</b>	<b>80</b>	<b>811</b>	<b>38</b>	<b>786</b>
Collisions By Day of Week - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Sunday	3	85	11	99	3	95
Monday	3	100	14	117	3	113
Tuesday	13	85	10	108	13	97
Wednesday	3	100	8	111	3	113
Thursday	3	99	12	114	4	112
Friday	4	111	15	130	4	125
Saturday	8	114	10	132	8	131
<b>TOTALS</b>	<b>37</b>	<b>694</b>	<b>80</b>	<b>811</b>	<b>38</b>	<b>786</b>
Collisions By Time of Day - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
12:01am - 3:00am	2	48	1	51	2	53
3:01am - 6:00am	3	15	2	20	3	15
6:01am - 9:00am	3	19	0	22	3	22
9:01am - Noon	1	53	9	63	1	61
12:01pm - 3:00pm	5	123	15	143	5	132
3:01pm - 6:00pm	10	170	25	205	10	192
6:01pm - 9:00pm	3	173	22	198	3	201
9:01pm - Midnight	10	93	6	109	11	110
<b>TOTALS</b>	<b>37</b>	<b>694</b>	<b>80</b>	<b>811</b>	<b>38</b>	<b>786</b>
Collisions By Route Category - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Interstate	2	3	1	6	2	4
US Primary	14	164	22	200	14	181
SC Primary	6	140	18	164	7	159
Secondary	12	258	28	298	12	296
County	3	129	11	143	3	146
<b>TOTALS</b>	<b>37</b>	<b>694</b>	<b>80</b>	<b>811</b>	<b>38</b>	<b>786</b>

\*Property Damage Only

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

## OTHER MOTORIZED BIKERS AND CONTRIBUTING DRIVERS/UNITS

Gender of Other Motorized Bikers	Fatality	Non-Fatal Injury	Not Injured	Total Occupants	Percent
Female	6	130	15	151	16.9%
Male	32	612	83	727	81.5%
Other	0	0	0	0	0.0%
Unknown	0	1	13	14	1.6%
<b>TOTALS</b>	<b>38</b>	<b>743</b>	<b>111</b>	<b>892</b>	<b>100%</b>

Helmet Usage for Other Motorized Bikers	Fatality	Non-Fatal Injury	Not Injured	Total Occupants	Percent
Yes	2	73	7	82	9.2%
No	35	615	78	728	81.6%
Unknown	1	55	26	82	9.2%
<b>TOTALS</b>	<b>38</b>	<b>743</b>	<b>111</b>	<b>892</b>	<b>100%</b>

Age of Other Motorized Bikers	Fatality	Non-Fatal Injury	Not Injured	Total Occupants	Percent
Under 15	0	13	1	14	1.6%
15-20	3	108	20	131	14.7%
21-24	2	74	7	83	9.3%
25-34	6	140	22	168	18.8%
35-44	5	144	14	163	18.3%
45-54	11	156	20	187	21.0%
55-64	8	80	5	93	10.4%
65+	3	24	2	29	3.3%
Unknown	0	4	20	24	2.7%
<b>TOTALS</b>	<b>38</b>	<b>743</b>	<b>111</b>	<b>892</b>	<b>100%</b>

Other Motorized Bike Driver Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Units	Percent
No	12	290	29	331	40.4%
Unknown	1	2	0	3	0.4%
Yes	24	409	52	485	59.2%
<b>TOTALS</b>	<b>37</b>	<b>701</b>	<b>81</b>	<b>819</b>	<b>100%</b>

Other Unit Type Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Units	Percent
No	16	161	49	226	42.9%
Unknown	1	1	0	2	0.4%
Yes	13	257	29	299	56.7%
<b>TOTALS</b>	<b>30</b>	<b>419</b>	<b>78</b>	<b>527</b>	<b>100%</b>

\*Property Damage Only

## Traffic Collisions Involving a Pedalcycle

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
2008	15	510	48	573	15	541
2009	13	464	33	510	13	478
2010	14	455	41	510	14	479
2011	16	403	29	448	16	419
2012	14	493	34	541	14	514
<b>TOTALS</b>	<b>72</b>	<b>2,325</b>	<b>185</b>	<b>2,582</b>	<b>72</b>	<b>2,431</b>
Collisions By Month - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
January	2	31	0	33	2	32
February	3	25	1	29	3	26
March	2	41	3	46	2	42
April	1	37	2	40	1	38
May	4	47	3	54	4	48
June	0	54	3	57	0	60
July	0	49	6	55	0	51
August	1	53	6	60	1	55
September	0	52	3	55	0	52
October	0	45	3	48	0	45
November	1	28	3	32	1	30
December	0	31	1	32	0	35
<b>TOTALS</b>	<b>14</b>	<b>493</b>	<b>34</b>	<b>541</b>	<b>14</b>	<b>514</b>
Collisions By Light & Weather - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Day & Clear/Cloudy	5	339	27	371	5	355
Day & Rain	0	7	0	7	0	7
Day & Other Weather	0	2	0	2	0	3
Dark & Clear/Cloudy	9	129	7	145	9	133
Dark & Rain	0	11	0	11	0	11
Dark & Other Weather	0	5	0	5	0	5
<b>TOTALS</b>	<b>14</b>	<b>493</b>	<b>34</b>	<b>541</b>	<b>14</b>	<b>514</b>
Collisions By Day of Week - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Sunday	2	54	2	58	2	57
Monday	1	71	5	77	1	73
Tuesday	1	74	1	76	1	77
Wednesday	1	61	4	66	1	63
Thursday	3	70	10	83	3	72
Friday	3	99	8	110	3	103
Saturday	3	64	4	71	3	69
<b>TOTALS</b>	<b>14</b>	<b>493</b>	<b>34</b>	<b>541</b>	<b>14</b>	<b>514</b>
Collisions By Time of Day - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
12:01am - 3:00am	2	21	0	23	2	22
3:01am - 6:00am	2	8	1	11	2	9
6:01am - 9:00am	0	42	3	45	0	44
9:01am - Noon	1	65	4	70	1	67
12:01pm - 3:00pm	1	85	5	91	1	93
3:01pm - 6:00pm	3	128	14	145	3	131
6:01pm - 9:00pm	5	97	6	108	5	100
9:01pm - Midnight	0	47	1	48	0	48
<b>TOTALS</b>	<b>14</b>	<b>493</b>	<b>34</b>	<b>541</b>	<b>14</b>	<b>514</b>
Collisions By Route Category - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Interstate	0	2	0	2	0	2
US Primary	2	115	5	122	2	122
SC Primary	4	81	3	88	4	85
Secondary	8	224	22	254	8	231
County	0	71	4	75	0	74
<b>TOTALS</b>	<b>14</b>	<b>493</b>	<b>34</b>	<b>541</b>	<b>14</b>	<b>514</b>

\*Property Damage Only

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

## PEDALCYCLISTS AND CONTRIBUTING DRIVERS/UNITS

Gender of Pedalcyclists	Fatality	Non-Fatal Injury	Not Injured	Total Occupants	Percent
Female	0	103	4	107	19.5%
Male	14	389	33	436	79.3%
Other	0	0	0	0	0.0%
Unknown	0	1	6	7	1.3%
<b>TOTALS</b>	<b>14</b>	<b>493</b>	<b>43</b>	<b>550</b>	<b>100%</b>

Safety Equipment Use for Pedalcyclists	Fatality	Non-Fatal Injury	Not Injured	Total Occupants	Percent
None Used	10	385	28	423	76.9%
Helmet	3	43	3	49	8.9%
Protective Pads	0	1	0	1	0.2%
Reflective Clothing	1	5	0	6	1.1%
Lighting	0	11	1	12	2.2%
Other	0	27	3	30	5.5%
Unknown	0	21	8	29	5.3%
<b>TOTALS</b>	<b>14</b>	<b>493</b>	<b>43</b>	<b>550</b>	<b>100%</b>

Age of Pedalcyclists	Fatality	Non-Fatal Injury	Not Injured	Total Occupants	Percent
Under 10	0	17	1	18	3.3%
10-19	1	89	9	99	18.0%
20-29	0	103	10	113	20.5%
30-39	2	63	3	68	12.4%
40-49	2	93	4	99	18.0%
50-59	4	96	5	105	19.1%
60-69	4	25	2	31	5.6%
70-79	1	5	1	7	1.3%
Unknown	0	2	8	10	1.8%
<b>TOTALS</b>	<b>14</b>	<b>493</b>	<b>43</b>	<b>550</b>	<b>100%</b>

Pedalcyclists Driver Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
No	3	201	9	213	38.8%
Unknown	0	2	0	2	0.4%
Yes	11	298	25	334	60.8%
<b>TOTALS</b>	<b>14</b>	<b>501</b>	<b>34</b>	<b>549</b>	<b>100%</b>

Other Unit Type Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Units	Percent
No	9	268	25	302	56.3%
Unknown	0	1	0	1	0.2%
Yes	6	217	10	233	43.5%
<b>TOTALS</b>	<b>15</b>	<b>486</b>	<b>35</b>	<b>536</b>	<b>100%</b>

\*Property Damage Only

## Traffic Collisions Involving a School Bus

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
2008	3	102	247	352	3	361
2009	4	100	275	379	4	277
2010	3	120	269	392	3	328
2011	0	80	214	294	0	146
2012	4	102	260	366	4	238
<b>TOTALS</b>	<b>14</b>	<b>504</b>	<b>1,265</b>	<b>1,783</b>	<b>14</b>	<b>1,350</b>
Collisions By Month - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
January	1	8	27	36	1	27
February	2	8	30	40	2	32
March	0	17	30	47	0	25
April	1	8	21	30	1	19
May	0	13	30	43	0	20
June	0	1	2	3	0	1
July	0	0	2	2	0	0
August	0	3	21	24	0	8
September	0	10	27	37	0	21
October	0	16	31	47	0	39
November	0	10	23	33	0	26
December	0	8	16	24	0	20
<b>TOTALS</b>	<b>4</b>	<b>102</b>	<b>260</b>	<b>366</b>	<b>4</b>	<b>238</b>
Collisions By Light & Weather - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Day & Clear/Cloudy	3	75	216	294	3	170
Day & Rain	0	8	14	22	0	11
Day & Other Weather	0	0	2	2	0	0
Dark & Clear/Cloudy	1	12	22	35	1	37
Dark & Rain	0	2	4	6	0	2
Dark & Other Weather	0	5	2	7	0	18
<b>TOTALS</b>	<b>4</b>	<b>102</b>	<b>260</b>	<b>366</b>	<b>4</b>	<b>238</b>
Collisions By Day of Week - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Sunday	0	0	5	5	0	0
Monday	4	19	53	76	4	68
Tuesday	0	22	57	79	0	47
Wednesday	0	21	46	67	0	37
Thursday	0	19	61	80	0	34
Friday	0	21	35	56	0	52
Saturday	0	0	3	3	0	0
<b>TOTALS</b>	<b>4</b>	<b>102</b>	<b>260</b>	<b>366</b>	<b>4</b>	<b>238</b>
Collisions By Time of Day - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
12:01am - 3:00am	0	1	0	1	0	2
3:01am - 6:00am	0	1	4	5	0	1
6:01am - 9:00am	0	37	98	135	0	107
9:01am - Noon	0	4	22	26	0	11
12:01pm - 3:00pm	0	14	49	63	0	18
3:01pm - 6:00pm	4	42	80	126	4	91
6:01pm - 9:00pm	0	3	6	9	0	8
9:01pm - Midnight	0	0	1	1	0	0
<b>TOTALS</b>	<b>4</b>	<b>102</b>	<b>260</b>	<b>366</b>	<b>4</b>	<b>238</b>
Collisions By Route Category - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Interstate	0	0	5	5	0	0
US Primary	2	21	45	68	2	68
SC Primary	0	23	45	68	0	54
Secondary	2	50	107	159	2	98
County	0	8	58	66	0	18
<b>TOTALS</b>	<b>4</b>	<b>102</b>	<b>260</b>	<b>366</b>	<b>4</b>	<b>238</b>

\*Property Damage Only

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

## TRAFFIC COLLISIONS INVOLVING SCHOOL BUSES

Collisions by Traffic Control Type - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Stop And Go Light	0	15	43	58	0	32
Flashing Traffic Signal	0	1	1	2	0	2
RR (X-Bucks, Lights And Gates)	0	1	1	2	0	1
RR (X-Bucks Only)	0	1	2	3	0	1
Officer Or Flagman	0	0	1	1	0	0
Pavement Markings(Only)	1	5	15	21	1	9
Stop Sign	0	22	61	83	0	52
School Zone Sign	0	1	2	3	0	1
Yield Sign	0	1	3	4	0	2
Other Warning Signs	0	5	6	11	0	9
Flashing Beacon	0	1	0	1	0	1
None	3	49	125	177	3	128
<b>TOTALS</b>	<b>4</b>	<b>102</b>	<b>260</b>	<b>366</b>	<b>4</b>	<b>238</b>

School Bus Driver Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
No	4	64	150	218	58.6%
Unknown	0	0	0	0	0.0%
Yes	0	43	111	154	41.4%
<b>TOTALS</b>	<b>4</b>	<b>107</b>	<b>261</b>	<b>372</b>	<b>100%</b>

Other Unit Type Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Units	Percent
No	1	37	113	151	42.2%
Unknown	0	0	0	0	0.0%
Yes	4	59	144	207	57.8%
<b>TOTALS</b>	<b>5</b>	<b>96</b>	<b>257</b>	<b>358</b>	<b>100%</b>

\*Property Damage Only

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

### Traffic Collisions Involving a Pedestrian

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
2008	100	806	35	941	101	923
2009	88	750	32	870	90	852
2010	93	803	29	925	95	928
2011	112	681	24	817	113	825
2012	121	890	26	1,037	125	1,024
<b>TOTALS</b>	<b>514</b>	<b>3,930</b>	<b>146</b>	<b>4,590</b>	<b>524</b>	<b>4,552</b>
Collisions By Month - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
January	10	80	1	91	11	93
February	9	60	4	73	9	67
March	6	83	4	93	7	93
April	9	62	3	74	9	75
May	9	65	2	76	10	71
June	9	59	1	69	9	70
July	7	73	1	81	7	79
August	7	72	0	79	7	82
September	12	94	5	111	12	107
October	17	84	0	101	17	97
November	14	93	3	110	15	122
December	12	65	2	79	12	68
<b>TOTALS</b>	<b>121</b>	<b>890</b>	<b>26</b>	<b>1,037</b>	<b>125</b>	<b>1,024</b>
Collisions By Light & Weather - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Day & Clear/Cloudy	18	406	13	437	18	448
Day & Rain	2	12	0	14	2	16
Day & Other Weather	0	2	0	2	0	2
Dark & Clear/Cloudy	89	420	12	521	93	499
Dark & Rain	8	45	1	54	8	54
Dark & Other Weather	4	5	0	9	4	5
<b>TOTALS</b>	<b>121</b>	<b>890</b>	<b>26</b>	<b>1,037</b>	<b>125</b>	<b>1,024</b>
Collisions By Day of Week - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Sunday	11	98	4	113	11	115
Monday	14	140	4	158	15	161
Tuesday	15	131	3	149	15	146
Wednesday	20	115	2	137	20	133
Thursday	16	134	3	153	17	148
Friday	14	124	4	142	15	142
Saturday	31	148	6	185	32	179
<b>TOTALS</b>	<b>121</b>	<b>890</b>	<b>26</b>	<b>1,037</b>	<b>125</b>	<b>1,024</b>
Collisions By Time of Day - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
12:01am - 3:00am	15	68	6	89	16	80
3:01am - 6:00am	13	39	1	53	15	46
6:01am - 9:00am	14	91	0	105	14	112
9:01am - Noon	6	83	2	91	6	90
12:01pm - 3:00pm	6	94	5	105	6	104
3:01pm - 6:00pm	7	161	3	171	7	177
6:01pm - 9:00pm	36	204	8	248	37	237
9:01pm - Midnight	24	150	1	175	24	178
<b>TOTALS</b>	<b>121</b>	<b>890</b>	<b>26</b>	<b>1,037</b>	<b>125</b>	<b>1,024</b>
Collisions By Route Category - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Interstate	16	11	1	28	16	23
US Primary	32	211	6	249	36	245
SC Primary	24	161	4	189	24	193
Secondary	38	394	8	440	38	434
County	11	113	7	131	11	129
<b>TOTALS</b>	<b>121</b>	<b>890</b>	<b>26</b>	<b>1,037</b>	<b>125</b>	<b>1,024</b>

\*Property Damage Only

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

## PEDESTRIANS AND CONTRIBUTING DRIVERS/UNITS

Gender of Pedestrians	Fatality	Non-Fatal Injury	Not Injured	Total Occupants	Percent
Female	36	311	6	353	32.7%
Male	86	603	31	720	66.6%
Other	0	0	0	0	0.0%
Unknown	0	3	5	8	0.7%
<b>TOTALS</b>	<b>122</b>	<b>917</b>	<b>42</b>	<b>1,081</b>	<b>100%</b>

Age of Pedestrians	Fatality	Non-Fatal Injury	Not Injured	Total Occupants	Percent
Under 5	1	19	1	21	1.9%
5-9	2	37	1	40	3.7%
10-14	2	60	2	64	5.9%
15-19	11	85	4	100	9.3%
20-24	13	128	8	149	13.8%
25-34	21	154	5	180	16.7%
35-44	16	125	2	143	13.2%
45-54	25	154	5	184	17.0%
55-64	15	93	4	112	10.4%
65-74	9	32	1	42	3.9%
75+	7	21	1	29	2.7%
Unknown	0	9	8	17	1.6%
<b>TOTALS</b>	<b>122</b>	<b>917</b>	<b>42</b>	<b>1,081</b>	<b>100%</b>

Pedestrian Action Prior to Impact	Fatality	Non-Fatal Injury	Not Injured	Total Occupants	Percent
Approaching/Leaving Vehicle	3	15	2	20	1.9%
Entering/Crossing Location	26	178	6	210	19.4%
Playing/Working On Vehicle	1	5	1	7	0.6%
Pushing Vehicle	0	6	0	6	0.6%
Standing	20	91	5	116	10.7%
Walking/Playing/Cycling	60	589	25	674	62.3%
Working	2	12	0	14	1.3%
Other	9	13	3	25	2.3%
Unknown	1	8	0	9	0.8%
<b>TOTALS</b>	<b>122</b>	<b>917</b>	<b>42</b>	<b>1,081</b>	<b>100%</b>

Pedestrian Contributed to Collision?	Fatal Collision	Injury Collision	PDO*	Total Pedestrians	Percent
No	22	395	12	429	39.7%
Unknown	2	4	0	6	0.6%
Yes	103	527	16	646	59.8%
<b>TOTALS</b>	<b>127</b>	<b>926</b>	<b>28</b>	<b>1,081</b>	<b>100%</b>

Other Unit Type Contributed to Collision?	Fatal Collision	Injury Collision	PDO*	Total Units	Percent
No	114	551	21	686	60.7%
Unknown	2	1	0	3	0.3%
Yes	30	400	12	442	39.1%
<b>TOTALS</b>	<b>146</b>	<b>952</b>	<b>33</b>	<b>1,131</b>	<b>100%</b>

\*Property Damage Only

## Traffic Collisions Involving a Train

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
2008	3	7	36	46	4	15
2009	2	14	15	31	5	22
2010	3	14	29	46	3	20
2011	3	9	16	28	4	15
2012	0	18	30	48	0	29
<b>TOTALS</b>	<b>11</b>	<b>62</b>	<b>126</b>	<b>199</b>	<b>16</b>	<b>101</b>
Collisions By Month - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
January	0	2	3	5	0	2
February	0	1	3	4	0	6
March	0	0	3	3	0	0
April	0	0	3	3	0	0
May	0	3	2	5	0	5
June	0	1	1	2	0	2
July	0	1	1	2	0	1
August	0	6	2	8	0	9
September	0	3	3	6	0	3
October	0	0	3	3	0	0
November	0	1	4	5	0	1
December	0	0	2	2	0	0
<b>TOTALS</b>	<b>0</b>	<b>18</b>	<b>30</b>	<b>48</b>	<b>0</b>	<b>29</b>
Collisions By Light & Weather - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Day & Clear/Cloudy	0	11	17	28	0	15
Day & Rain	0	1	0	1	0	1
Day & Other Weather	0	1	0	1	0	6
Dark & Clear/Cloudy	0	5	11	16	0	7
Dark & Rain	0	0	2	2	0	0
Dark & Other Weather	0	0	0	0	0	0
<b>TOTALS</b>	<b>0</b>	<b>18</b>	<b>30</b>	<b>48</b>	<b>0</b>	<b>29</b>
Collisions By Day of Week - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Sunday	0	1	1	2	0	1
Monday	0	1	4	5	0	1
Tuesday	0	6	6	12	0	6
Wednesday	0	4	2	6	0	12
Thursday	0	1	7	8	0	3
Friday	0	2	4	6	0	2
Saturday	0	3	6	9	0	4
<b>TOTALS</b>	<b>0</b>	<b>18</b>	<b>30</b>	<b>48</b>	<b>0</b>	<b>29</b>
Collisions By Time of Day - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
12:01am - 3:00am	0	3	3	6	0	3
3:01am - 6:00am	0	1	2	3	0	3
6:01am - 9:00am	0	3	8	11	0	8
9:01am - Noon	0	3	3	6	0	3
12:01pm - 3:00pm	0	4	3	7	0	7
3:01pm - 6:00pm	0	4	5	9	0	5
6:01pm - 9:00pm	0	0	3	3	0	0
9:01pm - Midnight	0	0	3	3	0	0
<b>TOTALS</b>	<b>0</b>	<b>18</b>	<b>30</b>	<b>48</b>	<b>0</b>	<b>29</b>
Collisions By Route Category - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Interstate	0	1	0	1	0	1
US Primary	0	0	4	4	0	0
SC Primary	0	2	4	6	0	5
Secondary	0	11	16	27	0	19
County	0	4	6	10	0	4
<b>TOTALS</b>	<b>0</b>	<b>18</b>	<b>30</b>	<b>48</b>	<b>0</b>	<b>29</b>

\*Property Damage Only

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

## TRAFFIC COLLISIONS INVOLVING TRAINS AND OTHER DRIVERS/UNITS

Collisions by Traffic Control Type - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
RR (X-Bucks, Lights And Gates)	0	3	7	10	0	5
RR (X-Bucks And Lights)	0	6	12	18	0	10
RR (X-Bucks Only)	0	4	4	8	0	4
Pavement Markings(Only)	0	1	0	1	0	6
Stop Sign	0	2	5	7	0	2
Yield Sign	0	0	1	1	0	0
None	0	2	1	3	0	2
<b>TOTALS</b>	<b>0</b>	<b>18</b>	<b>30</b>	<b>48</b>	<b>0</b>	<b>29</b>

Other Unit Types Involved in Train Collisions	Fatal Collision	Injury Collision	PDO* Collision	Total Units	Percent
Automobile	0	12	17	29	59.2%
Pickup Truck	0	1	7	8	16.3%
Truck Tractor	0	2	3	5	10.2%
Other Truck	0	1	1	2	4.1%
Full Size Van	0	0	1	1	2.0%
Mini Van	0	1	0	1	2.0%
SUV	0	1	2	3	6.1%
<b>TOTALS</b>	<b>0</b>	<b>18</b>	<b>31</b>	<b>49</b>	<b>100%</b>

\*Property Damage Only

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

## Traffic Collisions Involving a SUV

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
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
2011	185	8,839	23,391	32,415	204	14,510
2012	198	9,935	25,287	35,420	213	16,440
<b>TOTALS</b>	<b>933</b>	<b>45,513</b>	<b>118,486</b>	<b>164,932</b>	<b>1,035</b>	<b>75,365</b>
Collisions By Month - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
January	23	713	1,801	2,537	24	1,198
February	10	680	1,963	2,653	12	1,105
March	13	876	2,065	2,954	15	1,462
April	10	830	2,052	2,892	10	1,354
May	24	890	2,236	3,150	25	1,477
June	10	855	2,037	2,902	10	1,453
July	15	828	2,073	2,916	17	1,401
August	14	866	2,202	3,082	16	1,483
September	11	779	2,006	2,796	11	1,282
October	20	907	2,280	3,207	20	1,435
November	26	857	2,267	3,150	31	1,430
December	22	854	2,305	3,181	22	1,360
<b>TOTALS</b>	<b>198</b>	<b>9,935</b>	<b>25,287</b>	<b>35,420</b>	<b>213</b>	<b>16,440</b>
Collisions By Light & Weather - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Day & Clear/Cloudy	93	6,345	17,314	23,752	99	10,419
Day & Rain	10	700	2,038	2,748	14	1,147
Day & Other Weather	1	41	103	145	1	65
Dark & Clear/Cloudy	85	2,464	4,954	7,503	90	4,187
Dark & Rain	7	352	808	1,167	7	567
Dark & Other Weather	2	33	70	105	2	55
<b>TOTALS</b>	<b>198</b>	<b>9,935</b>	<b>25,287</b>	<b>35,420</b>	<b>213</b>	<b>16,440</b>
Collisions By Day of Week - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Sunday	35	1,034	2,369	3,438	39	1,826
Monday	23	1,474	3,659	5,156	24	2,441
Tuesday	20	1,490	3,852	5,362	20	2,402
Wednesday	38	1,459	3,846	5,343	43	2,399
Thursday	23	1,427	3,850	5,300	25	2,299
Friday	27	1,712	4,439	6,178	29	2,826
Saturday	32	1,339	3,272	4,643	33	2,247
<b>TOTALS</b>	<b>198</b>	<b>9,935</b>	<b>25,287</b>	<b>35,420</b>	<b>213</b>	<b>16,440</b>
Collisions By Time of Day - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
12:01am - 3:00am	22	397	779	1,198	22	642
3:01am - 6:00am	14	260	523	797	16	389
6:01am - 9:00am	20	1,177	3,339	4,536	21	1,788
9:01am - Noon	20	1,225	3,366	4,611	22	1,971
12:01pm - 3:00pm	20	1,953	5,347	7,320	21	3,289
3:01pm - 6:00pm	40	2,633	7,080	9,753	46	4,364
6:01pm - 9:00pm	40	1,471	3,389	4,900	43	2,563
9:01pm - Midnight	22	819	1,464	2,305	22	1,434
<b>TOTALS</b>	<b>198</b>	<b>9,935</b>	<b>25,287</b>	<b>35,420</b>	<b>213</b>	<b>16,440</b>
Collisions By Route Category - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Interstate	24	749	2,520	3,293	27	1,196
US Primary	52	3,016	6,948	10,016	59	5,157
SC Primary	47	2,396	5,697	8,140	48	4,051
Secondary	64	3,161	7,710	10,935	68	5,181
County	11	613	2,412	3,036	11	855
<b>TOTALS</b>	<b>198</b>	<b>9,935</b>	<b>25,287</b>	<b>35,420</b>	<b>213</b>	<b>16,440</b>

\*Property Damage Only

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

**DRIVERS IN TRAFFIC COLLISIONS INVOLVING SUV'S**

SUV Driver Age	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
Under 15	0	6	13	19	0.0%
15-19	30	1,156	3,155	4,341	10.8%
20-24	27	1,396	3,399	4,822	12.1%
25-34	43	2,503	6,011	8,557	21.4%
35-44	31	2,144	5,383	7,558	18.9%
45-54	41	1,636	4,195	5,872	14.7%
55-64	20	1,175	3,082	4,277	10.7%
65-74	10	650	1,632	2,292	5.7%
75+	5	207	574	786	2.0%
Unknown	6	323	1,160	1,489	3.7%
<b>TOTALS</b>	<b>213</b>	<b>11,196</b>	<b>28,604</b>	<b>40,013</b>	<b>100%</b>

SUV Driver Gender	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
Female	87	6,269	15,659	22,015	55.0%
Male	120	4,660	11,947	16,727	41.8%
Other	0	0	0	0	0.0%
Unknown	6	267	998	1,271	3.2%
<b>TOTALS</b>	<b>213</b>	<b>11,196</b>	<b>28,604</b>	<b>40,013</b>	<b>100%</b>

SUV Driver Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
No	85	5,429	14,745	20,259	50.6%
Unknown	1	14	16	31	0.1%
Yes	127	5,753	13,843	19,723	49.3%
<b>TOTALS</b>	<b>213</b>	<b>11,196</b>	<b>28,604</b>	<b>40,013</b>	<b>100%</b>

Other Unit Type Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Units	Percent
No	69	5,075	10,781	15,925	51.4%
Unknown	1	11	30	42	0.1%
Yes	73	4,040	10,921	15,034	48.5%
<b>TOTALS</b>	<b>143</b>	<b>9,126</b>	<b>21,732</b>	<b>31,001</b>	<b>100%</b>

\*Property Damage Only

## Traffic Collisions Involving a Truck Tractor

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
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
2011	62	685	2,103	2,850	73	977
2012	65	761	2,251	3,077	69	1,138
<b>TOTALS</b>	<b>289</b>	<b>3,729</b>	<b>11,334</b>	<b>15,352</b>	<b>320</b>	<b>5,475</b>
Collisions By Month - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
January	9	65	177	251	10	100
February	1	51	164	216	1	79
March	10	70	197	277	11	107
April	8	55	205	268	8	81
May	4	67	204	275	4	89
June	4	63	200	267	4	102
July	4	66	201	271	4	96
August	3	63	191	257	3	86
September	4	61	188	253	6	93
October	4	71	168	243	4	96
November	6	64	188	258	6	106
December	8	65	168	241	8	103
<b>TOTALS</b>	<b>65</b>	<b>761</b>	<b>2,251</b>	<b>3,077</b>	<b>69</b>	<b>1,138</b>
Collisions By Light & Weather - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Day & Clear/Cloudy	29	460	1,540	2,029	29	682
Day & Rain	3	49	147	199	3	72
Day & Other Weather	0	4	9	13	0	4
Dark & Clear/Cloudy	29	209	469	707	33	322
Dark & Rain	3	31	70	104	3	41
Dark & Other Weather	1	8	16	25	1	17
<b>TOTALS</b>	<b>65</b>	<b>761</b>	<b>2,251</b>	<b>3,077</b>	<b>69</b>	<b>1,138</b>
Collisions By Day of Week - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Sunday	6	28	94	128	6	72
Monday	17	130	375	522	17	203
Tuesday	9	148	407	564	11	190
Wednesday	13	154	435	602	13	219
Thursday	8	122	397	527	9	165
Friday	10	130	392	532	11	198
Saturday	2	49	151	202	2	91
<b>TOTALS</b>	<b>65</b>	<b>761</b>	<b>2,251</b>	<b>3,077</b>	<b>69</b>	<b>1,138</b>
Collisions By Time of Day - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
12:01am - 3:00am	3	30	69	102	3	50
3:01am - 6:00am	6	68	134	208	7	94
6:01am - 9:00am	11	127	360	498	11	198
9:01am - Noon	9	140	418	567	9	182
12:01pm - 3:00pm	6	129	497	632	6	202
3:01pm - 6:00pm	13	144	441	598	13	234
6:01pm - 9:00pm	11	81	218	310	13	118
9:01pm - Midnight	6	42	114	162	7	60
<b>TOTALS</b>	<b>65</b>	<b>761</b>	<b>2,251</b>	<b>3,077</b>	<b>69</b>	<b>1,138</b>
Collisions By Route Category - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Interstate	21	272	923	1,216	23	412
US Primary	15	232	495	742	16	357
SC Primary	18	135	378	531	18	192
Secondary	9	114	362	485	10	162
County	2	8	93	103	2	15
<b>TOTALS</b>	<b>65</b>	<b>761</b>	<b>2,251</b>	<b>3,077</b>	<b>69</b>	<b>1,138</b>

\*Property Damage Only

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

**TRUCK TRACTOR COLLISIONS AND CONTRIBUTING DRIVERS/UNITS**

Vehicle Attachment Type	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
None	1	51	273	325	10.1%
Mobile Home	0	1	14	15	0.5%
Semi-Trailer	59	591	1,689	2,339	72.7%
Utility Trailer	0	4	10	14	0.4%
Farm Trailer	0	5	2	7	0.2%
Trailer With Boat	0	0	0	0	0.0%
Camper Trailer	0	0	3	3	0.1%
Towed Motor Vehicle	0	0	4	4	0.1%
Petroleum Tanker	1	15	45	61	1.9%
Lowboy Trailer	1	9	30	40	1.2%
Auto Carrier Trailer	0	11	27	38	1.2%
Other Tanker	1	26	34	61	1.9%
Flat Bed	2	52	131	185	5.8%
Twin Trailers	0	6	29	35	1.1%
Other	2	19	66	87	2.7%
Unknown	0	0	3	3	0.1%
<b>TOTALS</b>	<b>67</b>	<b>790</b>	<b>2,360</b>	<b>3,217</b>	<b>100%</b>

Truck Tractor Driver Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
No	45	372	1,026	1,443	44.9%
Unknown	0	2	3	5	0.2%
Yes	22	416	1,331	1,769	55.0%
<b>TOTALS</b>	<b>67</b>	<b>790</b>	<b>2,360</b>	<b>3,217</b>	<b>100%</b>

Other Unit Types By Contributed to Collision	Fatal Collision	Injury Collision	PDO* Collision	Total Units	
Automobile	No	9	240	710	959
Automobile	Yes	18	185	429	632
Automobile	Total	27	425	1,139	1,591
Pickup Truck	No	4	64	181	249
Pickup Truck	Yes	9	48	130	187
Pickup Truck	Total	13	112	311	436
Other Truck	No	1	3	32	36
Other Truck	Yes	1	6	26	33
Other Truck	Total	2	9	58	69
Full Size Van	No	1	22	25	48
Full Size Van	Yes	2	11	18	31
Full Size Van	Total	3	33	43	79
Mini Van	No	2	15	28	45
Mini Van	Yes	2	8	31	41
Mini Van	Total	4	23	59	86
SUV	No	4	76	216	296
SUV	Yes	4	53	130	187
SUV	Total	8	129	346	483
Motorcycle	No	4	3	2	9
Motorcycle	Yes	3	1	2	6
Motorcycle	Total	7	4	4	15
Pedalcycle	No	0	1	0	1
Pedalcycle	Yes	0	2	0	2
Pedalcycle	Total	0	3	0	3
Pedestrian	No	4	8	0	12
Pedestrian	Yes	2	3	0	5
Pedestrian	Total	6	11	0	17
Other	No	1	11	19	31
Other	Yes	2	3	13	18
Other	Total	3	14	32	49
Unknown (Hit & Run Only)	No	0	0	1	1
Unknown (Hit & Run Only)	Yes	0	6	17	23
Unknown (Hit & Run Only)	Total	0	6	18	24
<b>TOTALS</b>		<b>73</b>	<b>769</b>	<b>2,010</b>	<b>2,852</b>

\*Property Damage Only

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

## Traffic Collisions Involving a Full-size Or Mini-Van

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
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
2011	54	2,754	6,965	9,773	55	4,837
2012	49	2,939	6,988	9,976	53	5,169
<b>TOTALS</b>	<b>268</b>	<b>14,843</b>	<b>36,820</b>	<b>51,931</b>	<b>296</b>	<b>26,077</b>
Collisions By Month - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
January	2	207	535	744	2	380
February	2	198	523	723	2	332
March	5	267	572	844	5	442
April	6	229	582	817	6	404
May	5	263	576	844	7	458
June	3	242	614	859	3	433
July	6	266	568	840	6	478
August	4	239	660	903	4	427
September	5	254	527	786	5	473
October	5	279	587	871	5	467
November	3	252	590	845	4	440
December	3	243	654	900	4	435
<b>TOTALS</b>	<b>49</b>	<b>2,939</b>	<b>6,988</b>	<b>9,976</b>	<b>53</b>	<b>5,169</b>
Collisions By Light & Weather - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Day & Clear/Cloudy	27	2,066	5,125	7,218	29	3,579
Day & Rain	0	195	496	691	0	367
Day & Other Weather	0	10	26	36	0	22
Dark & Clear/Cloudy	18	564	1,136	1,718	19	1,011
Dark & Rain	4	90	190	284	5	166
Dark & Other Weather	0	14	15	29	0	24
<b>TOTALS</b>	<b>49</b>	<b>2,939</b>	<b>6,988</b>	<b>9,976</b>	<b>53</b>	<b>5,169</b>
Collisions By Day of Week - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Sunday	9	288	560	857	10	563
Monday	8	461	1,022	1,491	8	799
Tuesday	5	402	1,114	1,521	5	677
Wednesday	3	463	1,111	1,577	3	772
Thursday	6	431	1,118	1,555	7	716
Friday	4	528	1,219	1,751	6	956
Saturday	14	366	844	1,224	14	686
<b>TOTALS</b>	<b>49</b>	<b>2,939</b>	<b>6,988</b>	<b>9,976</b>	<b>53</b>	<b>5,169</b>
Collisions By Time of Day - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
12:01am - 3:00am	4	61	136	201	5	126
3:01am - 6:00am	3	68	128	199	3	101
6:01am - 9:00am	3	370	932	1,305	3	616
9:01am - Noon	6	466	1,121	1,593	7	794
12:01pm - 3:00pm	7	652	1,641	2,300	8	1,191
3:01pm - 6:00pm	11	764	1,907	2,682	11	1,298
6:01pm - 9:00pm	8	363	828	1,199	9	691
9:01pm - Midnight	7	195	295	497	7	352
<b>TOTALS</b>	<b>49</b>	<b>2,939</b>	<b>6,988</b>	<b>9,976</b>	<b>53</b>	<b>5,169</b>
Collisions By Route Category - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Interstate	9	209	673	891	10	374
US Primary	13	952	1,999	2,964	14	1,742
SC Primary	13	691	1,627	2,331	14	1,232
Secondary	12	940	2,124	3,076	13	1,589
County	2	147	565	714	2	232
<b>TOTALS</b>	<b>49</b>	<b>2,939</b>	<b>6,988</b>	<b>9,976</b>	<b>53</b>	<b>5,169</b>

\*Property Damage Only

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

**DRIVERS IN FULL-SIZE AND MINI-VAN COLLISIONS**

VAN Driver Age	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
Under 15	0	1	4	5	0.0%
15-19	0	138	312	450	4.3%
20-24	1	186	407	594	5.7%
25-34	6	567	1,421	1,994	19.3%
35-44	11	672	1,678	2,361	22.8%
45-54	11	583	1,372	1,966	19.0%
55-64	8	425	927	1,360	13.1%
65-74	5	290	581	876	8.5%
75+	6	124	266	396	3.8%
Unknown	3	76	277	356	3.4%
<b>TOTALS</b>	<b>51</b>	<b>3,062</b>	<b>7,245</b>	<b>10,358</b>	<b>100%</b>

VAN Driver Gender	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
Female	13	1,564	3,502	5,079	49.0%
Male	35	1,431	3,510	4,976	48.0%
Other	0	0	0	0	0.0%
Unknown	3	67	233	303	2.9%
<b>TOTALS</b>	<b>51</b>	<b>3,062</b>	<b>7,245</b>	<b>10,358</b>	<b>100%</b>

VAN Driver Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
No	24	1,597	3,788	5,409	52.2%
Unknown	1	0	9	10	0.1%
Yes	26	1,465	3,448	4,939	47.7%
<b>TOTALS</b>	<b>51</b>	<b>3,062</b>	<b>7,245</b>	<b>10,358</b>	<b>100%</b>

Other Unit Type Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Units	Percent
No	22	1,777	3,634	5,433	52.6%
Unknown	1	3	10	14	0.1%
Yes	21	1,447	3,407	4,875	47.2%
<b>TOTALS</b>	<b>44</b>	<b>3,227</b>	<b>7,051</b>	<b>10,322</b>	<b>100%</b>

\*Property Damage Only

## Traffic Collisions Involving a Pickup Truck

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
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
2011	181	7,547	19,817	27,545	196	11,853
2012	188	8,067	20,480	28,735	201	12,487
<b>TOTALS</b>	<b>973</b>	<b>39,365</b>	<b>103,190</b>	<b>143,528</b>	<b>1,055</b>	<b>60,872</b>
Collisions By Month - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
January	12	607	1,513	2,132	12	965
February	9	559	1,511	2,079	9	815
March	14	711	1,785	2,510	15	1,068
April	22	602	1,600	2,224	24	939
May	16	807	1,748	2,571	16	1,241
June	17	672	1,762	2,451	18	1,046
July	19	692	1,663	2,374	19	1,095
August	14	739	1,884	2,637	15	1,189
September	17	646	1,672	2,335	21	1,010
October	16	698	1,835	2,549	18	1,070
November	15	646	1,744	2,405	16	994
December	17	688	1,763	2,468	18	1,055
<b>TOTALS</b>	<b>188</b>	<b>8,067</b>	<b>20,480</b>	<b>28,735</b>	<b>201</b>	<b>12,487</b>
Collisions By Light & Weather - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Day & Clear/Cloudy	96	5,162	13,980	19,238	101	8,042
Day & Rain	9	576	1,577	2,162	9	883
Day & Other Weather	1	38	68	107	1	66
Dark & Clear/Cloudy	75	1,942	4,085	6,102	82	2,985
Dark & Rain	4	311	696	1,011	5	455
Dark & Other Weather	3	38	74	115	3	56
<b>TOTALS</b>	<b>188</b>	<b>8,067</b>	<b>20,480</b>	<b>28,735</b>	<b>201</b>	<b>12,487</b>
Collisions By Day of Week - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Sunday	28	773	1,723	2,524	31	1,213
Monday	17	1,233	3,061	4,311	17	1,875
Tuesday	29	1,184	3,090	4,303	31	1,831
Wednesday	26	1,183	3,164	4,373	28	1,837
Thursday	23	1,208	3,221	4,452	25	1,816
Friday	28	1,389	3,604	5,021	29	2,161
Saturday	37	1,097	2,617	3,751	40	1,754
<b>TOTALS</b>	<b>188</b>	<b>8,067</b>	<b>20,480</b>	<b>28,735</b>	<b>201</b>	<b>12,487</b>
Collisions By Time of Day - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
12:01am - 3:00am	17	322	651	990	17	448
3:01am - 6:00am	8	248	574	830	8	327
6:01am - 9:00am	14	974	2,822	3,810	14	1,425
9:01am - Noon	24	1,016	2,864	3,904	25	1,531
12:01pm - 3:00pm	24	1,585	4,256	5,865	26	2,498
3:01pm - 6:00pm	40	2,134	5,521	7,695	41	3,357
6:01pm - 9:00pm	30	1,198	2,699	3,927	35	1,944
9:01pm - Midnight	31	590	1,093	1,714	35	957
<b>TOTALS</b>	<b>188</b>	<b>8,067</b>	<b>20,480</b>	<b>28,735</b>	<b>201</b>	<b>12,487</b>
Collisions By Route Category - 2012	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Interstate	13	566	1,861	2,440	16	862
US Primary	45	2,367	5,690	8,102	49	3,858
SC Primary	50	2,068	4,843	6,961	55	3,279
Secondary	68	2,571	6,312	8,951	68	3,824
County	12	495	1,774	2,281	13	664
<b>TOTALS</b>	<b>188</b>	<b>8,067</b>	<b>20,480</b>	<b>28,735</b>	<b>201</b>	<b>12,487</b>

\*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	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
Under 15	0	2	12	14	0.0%
15-19	21	851	2,081	2,953	9.4%
20-24	23	949	2,235	3,207	10.2%
25-34	24	1,468	3,763	5,255	16.7%
35-44	30	1,445	3,692	5,167	16.4%
45-54	47	1,610	3,957	5,614	17.8%
55-64	33	1,201	3,068	4,302	13.7%
65-74	12	635	1,584	2,231	7.1%
75+	8	300	701	1,009	3.2%
Unknown	6	360	1,333	1,699	5.4%
<b>TOTALS</b>	<b>204</b>	<b>8,821</b>	<b>22,426</b>	<b>31,451</b>	<b>100%</b>

Pickup Truck Driver Gender	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
Female	19	1,345	2,862	4,226	13.4%
Male	179	7,165	18,402	25,746	81.9%
Other	0	0	0	0	0.0%
Unknown	6	311	1,162	1,479	4.7%
<b>TOTALS</b>	<b>204</b>	<b>8,821</b>	<b>22,426</b>	<b>31,451</b>	<b>100%</b>

Pickup Truck Driver Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
No	85	3,889	10,474	14,448	45.9%
Unknown	1	11	20	32	0.1%
Yes	118	4,921	11,932	16,971	54.0%
<b>TOTALS</b>	<b>204</b>	<b>8,821</b>	<b>22,426</b>	<b>31,451</b>	<b>100%</b>

Other Unit Type Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Units	Percent
No	68	4,423	9,742	14,233	55.6%
Unknown	1	14	23	38	0.1%
Yes	76	3,093	8,140	11,309	44.2%
<b>TOTALS</b>	<b>145</b>	<b>7,530</b>	<b>17,905</b>	<b>25,580</b>	<b>100%</b>

Injury Severity of Pickup Truck Bed Occupants		Injury		Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Occupants
		No Injury	Possible Injury				
Female	Under 15	0	1	2	1	0	4
Female	15-19	4	2	0	0	0	6
Female	20-24	0	1	0	0	0	1
Female	25-34	0	1	0	1	0	2
Female	35-44	0	0	0	0	0	0
Female	45-54	2	0	1	0	0	3
Female	55-64	0	0	0	0	0	0
Female	65-74	1	0	0	0	0	1
Female	75+	0	0	0	0	0	0
Female	Unknown	0	0	0	0	0	0
	<b>Total</b>	<b>7</b>	<b>5</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>17</b>
Male	Under 15	10	3	0	2	0	15
Male	15-19	16	6	2	1	0	25
Male	20-24	8	5	2	2	1	18
Male	25-34	5	5	1	3	0	14
Male	35-44	3	1	1	0	0	5
Male	45-54	2	0	3	0	0	5
Male	55-64	0	0	0	0	0	0
Male	65-74	0	0	0	0	0	0
Male	75+	1	0	0	0	0	1
Male	Unknown	1	0	0	0	0	1
	<b>Total</b>	<b>46</b>	<b>20</b>	<b>9</b>	<b>8</b>	<b>1</b>	<b>84</b>
<b>TOTALS</b>		<b>53</b>	<b>25</b>	<b>12</b>	<b>10</b>	<b>1</b>	<b>101</b>

\*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 2012 data are as follows:

- ◆ Economic loss increased by 5.7% in 2012.
- ◆ Males accounted for 73.5% of the traffic fatalities in 2012, down from 76.7% in 2011.
- ◆ There were 229 females who died in traffic collisions in 2012 and 634 males.
- ◆ A total of 202 persons under the age of 25 were killed in traffic collisions, accounting for 23.4% of the total persons killed.
- ◆ Of the 539 occupant fatalities with known restraint usage, 319 (59.2%) were not restrained, and 220 (40.8%) were restrained.
- ◆ There were 543 automobile, truck and van occupants totally ejected from the vehicles in which they were riding. Of these, 123 (22.7%) were killed. Of the 261,227 occupants not ejected, 410 (0.2%) were killed. The percentage of fatalities suffered by ejected occupants was more than 100 times that of occupants not ejected.
- ◆ In 2012, there were 9,186 children under the age of six who were occupants of a car or truck that was involved in a traffic collision. Of these, 6,794 were restrained by a child safety seat, 2,070 by some other restraint (seat belt, seat/lap combination), 203 were unrestrained and for 119 restraint usage was unknown.
- ◆ 18.6% 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	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Female	Under 4	3,080	509	66	7	0	3,662
Female	4-5	1,500	236	23	7	3	1,769
Female	6-9	2,702	472	79	14	3	3,270
Female	10-14	3,440	595	113	28	4	4,180
Female	15-19	12,642	2,198	624	132	24	15,620
Female	20-24	14,300	2,835	867	178	31	18,211
Female	25-34	18,779	3,906	1,057	236	35	24,013
Female	35-44	14,381	2,773	749	214	29	18,146
Female	45-54	12,472	2,599	751	188	32	16,042
Female	55-64	9,791	1,902	590	138	25	12,446
Female	65-74	5,920	999	321	92	21	7,353
Female	75+	3,285	596	193	54	22	4,150
Female	Unknown	452	48	10	2	0	512
	<b>Subtotal</b>	<b>102,744</b>	<b>19,668</b>	<b>5,443</b>	<b>1,290</b>	<b>229</b>	<b>129,374</b>
Male	Under 4	3,161	531	74	11	3	3,780
Male	4-5	1,543	270	51	8	2	1,874
Male	6-9	2,571	448	81	22	2	3,124
Male	10-14	3,231	523	132	31	2	3,919
Male	15-19	13,626	1,663	598	186	56	16,129
Male	20-24	15,532	2,207	915	305	72	19,031
Male	25-34	20,524	2,926	1,284	477	124	25,335
Male	35-44	16,034	2,123	893	329	87	19,466
Male	45-54	14,720	1,984	897	366	121	18,088
Male	55-64	11,323	1,422	594	218	86	13,643
Male	65-74	6,381	782	265	103	40	7,571
Male	75+	3,602	426	173	44	39	4,284
Male	Unknown	1,168	79	7	2	0	1,256
	<b>Subtotal</b>	<b>113,416</b>	<b>15,384</b>	<b>5,964</b>	<b>2,102</b>	<b>634</b>	<b>137,500</b>
Other	Under 4	0	0	0	0	0	0
Other	4-5	0	0	0	0	0	0
Other	6-9	0	0	0	0	0	0
Other	10-14	0	0	0	0	0	0
Other	15-19	0	0	0	0	0	0
Other	20-24	0	0	0	0	0	0
Other	25-34	0	0	0	0	0	0
Other	35-44	0	0	0	0	0	0
Other	45-54	0	0	0	0	0	0
Other	55-64	0	0	0	0	0	0
Other	65-74	0	0	0	0	0	0
Other	75+	0	0	0	0	0	0
Other	Unknown	0	0	0	0	0	0
	<b>Subtotal</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Unknown	Under 4	16	1	0	0	0	17
Unknown	4-5	5	1	0	0	0	6
Unknown	6-9	7	0	0	0	0	7
Unknown	10-14	5	0	1	0	0	6
Unknown	15-19	7	1	0	0	0	8
Unknown	20-24	14	1	0	0	0	15
Unknown	25-34	18	2	0	1	0	21
Unknown	35-44	10	1	0	0	0	11
Unknown	45-54	14	2	0	0	0	16
Unknown	55-64	4	0	0	0	0	4
Unknown	65-74	2	1	0	0	0	3
Unknown	75+	1	0	0	0	0	1
Unknown	Unknown	9,134	182	13	6	0	9,335
	<b>Subtotal</b>	<b>9,237</b>	<b>192</b>	<b>14</b>	<b>7</b>	<b>0</b>	<b>9,450</b>
<b>TOTALS</b>		<b>225,397</b>	<b>35,244</b>	<b>11,421</b>	<b>3,399</b>	<b>863</b>	<b>276,324</b>

\*See Definitions section for a description of each injury type.

**Injury Severity By Occupant Restraint Usage\***

<b>Restraint Usage</b>	<b>No Injury</b>	<b>Possible Injury</b>	<b>Non-Incapacitating Injury</b>	<b>Incapacitating Injury</b>	<b>Fatal Injury</b>	<b>Total Victims</b>
None Used	2,090	1,181	951	647	319	5,188
Shoulder Belt Only	730	138	25	15	1	909
Lap Belt Only	1,070	227	59	12	1	1,369
Shoulder And Lap Belt	194,045	29,075	8,097	1,620	213	233,050
Child Safety Seat	8,230	1,195	145	12	5	9,587
Other	668	100	24	4	0	796
Unknown	14,357	1,452	413	150	38	16,410
<b>TOTALS</b>	<b>221,190</b>	<b>33,368</b>	<b>9,714</b>	<b>2,460</b>	<b>577</b>	<b>267,309</b>

**Injury Severity by Air Bag Deployment\***

<b>Air Bag Deployment</b>	<b>No Injury</b>	<b>Possible Injury</b>	<b>Non-Incapacitating Injury</b>	<b>Incapacitating Injury</b>	<b>Fatal Injury</b>	<b>Total Victims</b>
Deployed Front	10,168	5,531	2,635	831	196	19,361
Deployed Side	1,303	471	175	40	6	1,995
Deployed Both	3,414	1,950	962	303	96	6,725
Not Deployed	182,037	21,865	4,892	986	176	209,956
Not Applicable	19,676	3,158	911	255	76	24,076
Deployment Unknown	4,592	393	139	45	27	5,196
<b>TOTALS</b>	<b>221,190</b>	<b>33,368</b>	<b>9,714</b>	<b>2,460</b>	<b>577</b>	<b>267,309</b>

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

## Injury Severity By Ejection Status\*

Ejection Status	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Not Ejected	216,070	33,039	9,539	2,219	410	261,277
Partially Ejected	63	26	25	37	43	194
Totally Ejected	65	60	103	192	123	543
Not Applicable	3,431	122	22	3	1	3,579
Unknown	1,561	121	25	9	0	1,716
<b>TOTALS</b>	<b>221,190</b>	<b>33,368</b>	<b>9,714</b>	<b>2,460</b>	<b>577</b>	<b>267,309</b>

## Injury Severity By Location After Impact\*

Location after Impact	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Not Trapped	214,407	32,243	8,867	1,726	282	257,525
Extricated(Mech Means)	185	307	356	439	234	1,521
Freed(Non-Mech Means)	722	526	414	268	47	1,977
Not Applicable	4,398	214	63	22	14	4,711
Unknown	1,478	78	14	5	0	1,575
<b>TOTALS</b>	<b>221,190</b>	<b>33,368</b>	<b>9,714</b>	<b>2,460</b>	<b>577</b>	<b>267,309</b>

## Injury Severity By Restraint Usage and Ejection Status\*

Restraint Usage and Ejection Status	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Not Ejected	1,988	1,116	844	441	175	4,564
Partially Ejected	6	12	13	26	34	91
Totally Ejected	7	43	86	176	109	421
Not Applicable	58	5	3	1	1	68
Unknown	31	5	5	3	0	44
<b>TOTAL - NO RESTRAINT USED</b>	<b>2,090</b>	<b>1,181</b>	<b>951</b>	<b>647</b>	<b>319</b>	<b>5,188</b>
Not Ejected	203,586	30,554	8,303	1,640	207	244,290
Partially Ejected	55	14	12	10	6	97
Totally Ejected	55	15	10	10	7	97
Not Applicable	885	112	17	2	0	1,016
Unknown	162	40	8	1	0	211
<b>TOTAL - RESTRAINT USED</b>	<b>204,743</b>	<b>30,735</b>	<b>8,350</b>	<b>1,663</b>	<b>220</b>	<b>245,711</b>
Not Ejected	10,496	1,369	392	138	28	12,423
Partially Ejected	2	0	0	1	3	6
Totally Ejected	3	2	7	6	7	25
Not Applicable	2,488	5	2	0	0	2,495
Unknown	1,368	76	12	5	0	1,461
<b>TOTAL - UNKNOWN RESTRAINT USAGE</b>	<b>14,357</b>	<b>1,452</b>	<b>413</b>	<b>150</b>	<b>38</b>	<b>16,410</b>
<b>TOTALS</b>	<b>221,190</b>	<b>33,368</b>	<b>9,714</b>	<b>2,460</b>	<b>577</b>	<b>267,309</b>

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

**Injury Severity By Transported to Medical Facility and Gender\***

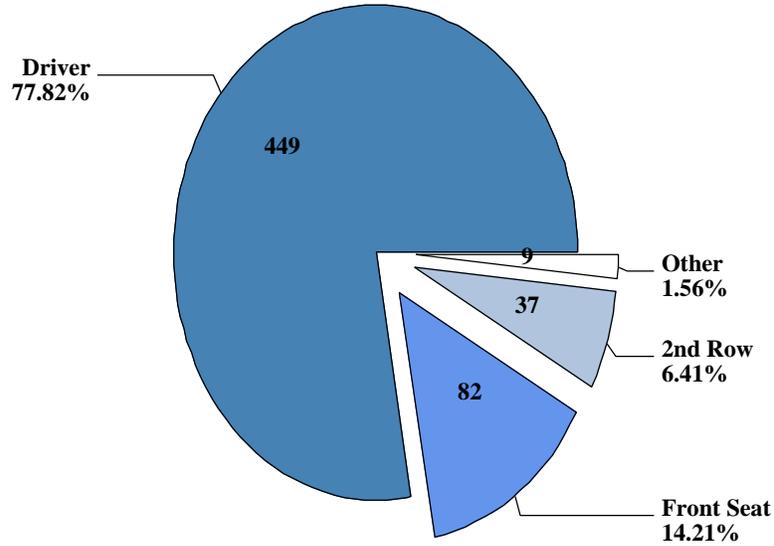
<b>Tranported to Medical Facility</b>	<b>No Injury</b>	<b>Possible Injury</b>	<b>Non-Incapacitating Injury</b>	<b>Incapacitating Injury</b>	<b>Fatal Injury</b>	<b>Total Victims</b>
Female	1,183	13,962	4,486	1,048	158	20,837
Male	1,056	9,907	3,930	1,278	342	16,513
Other	0	0	0	0	0	0
Unknown	7	11	3	1	0	22
<b>TOTAL - TRANSPORTED</b>	<b>2,246</b>	<b>23,880</b>	<b>8,419</b>	<b>2,327</b>	<b>500</b>	<b>37,372</b>
Female	100,612	5,039	604	70	20	106,345
Male	110,372	4,003	660	55	57	115,147
Other	0	0	0	0	0	0
Unknown	4,063	74	4	1	0	4,142
<b>TOTAL - NOT TRANSPORTED</b>	<b>215,047</b>	<b>9,116</b>	<b>1,268</b>	<b>126</b>	<b>77</b>	<b>225,634</b>
Female	197	166	12	3	0	378
Male	301	134	11	4	0	450
Other	0	0	0	0	0	0
Unknown	3,399	72	4	0	0	3,475
<b>TOTAL - TRANSPORTED UNKNOWN</b>	<b>3,897</b>	<b>372</b>	<b>27</b>	<b>7</b>	<b>0</b>	<b>4,303</b>
<b>TOTALS</b>	<b>221,190</b>	<b>33,368</b>	<b>9,714</b>	<b>2,460</b>	<b>577</b>	<b>267,309</b>

**Injuries Sustained By Children Under Six Years of Age\***

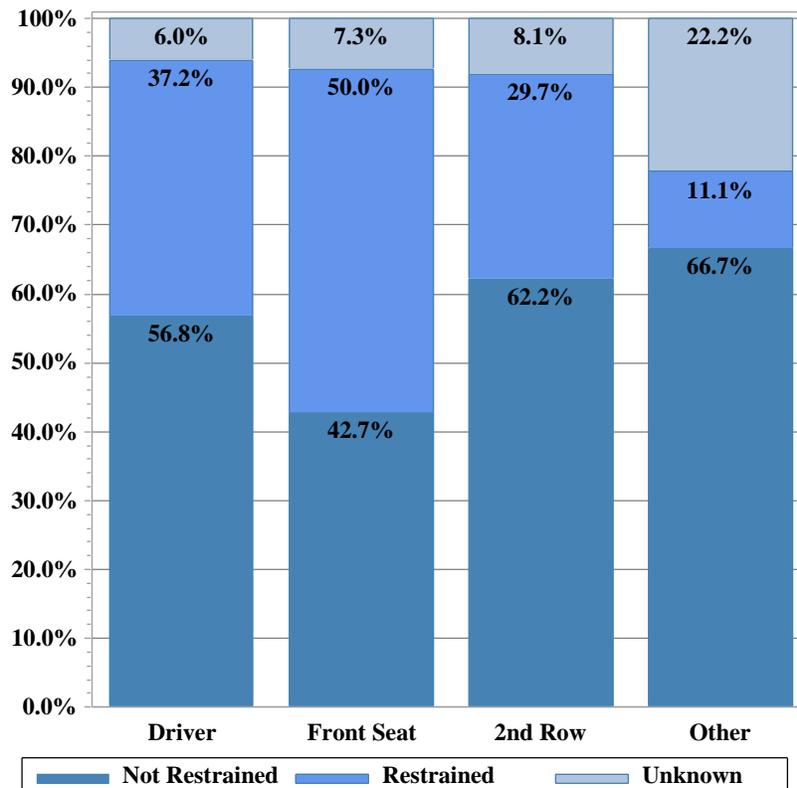
<b>Restraint Usage</b>	<b>No Injury</b>	<b>Possible Injury</b>	<b>Non-Incapacitating Injury</b>	<b>Incapacitating Injury</b>	<b>Fatal Injury</b>	<b>Total Victims</b>
None Used	111	52	28	10	2	203
Child Safety Seat	5,832	845	104	10	3	6,794
Other	1,699	328	38	5	0	2,070
Unknown	92	21	5	1	0	119
<b>TOTALS</b>	<b>7,734</b>	<b>1,246</b>	<b>175</b>	<b>26</b>	<b>5</b>	<b>9,186</b>

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

### Traffic Fatalities by Seating Location Motor Vehicle Occupants Only



### Fatality Restraint Usage By Seating Location



# Part IV – Driving Under the Influence

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

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

**1) Fatal Collision Data:**

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

**2) Non-fatal Collision Data:**

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

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

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

**DEFINITIONS – FOR THE PURPOSE OF THIS PUBLICATION**

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

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

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

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

County	2008	2009	2010	2011	2012	Total
Abbeville	1	2	2	1	3	9
Aiken	14	16	15	12	9	66
Allendale	5	2	2	0	1	10
Anderson	9	9	15	13	16	62
Bamberg	0	2	1	1	1	5
Barnwell	4	5	1	6	1	17
Beaufort	14	4	13	4	9	44
Berkeley	20	20	10	15	14	79
Calhoun	1	5	3	2	1	12
Charleston	25	24	25	20	23	117
Cherokee	5	5	3	4	2	19
Chester	7	6	9	3	0	25
Chesterfield	9	6	7	2	5	29
Clarendon	6	9	5	3	3	26
Colleton	9	6	7	8	8	38
Darlington	9	11	5	8	8	41
Dillon	1	5	5	4	5	20
Dorchester	9	10	5	6	8	38
Edgefield	2	0	2	6	1	11
Fairfield	4	2	4	4	7	21
Florence	21	13	14	6	8	62
Georgetown	8	7	3	2	7	27
Greenville	22	19	17	21	26	105
Greenwood	1	4	3	6	5	19
Hampton	3	1	1	2	3	10
Horry	21	28	24	18	22	113
Jasper	4	6	3	7	5	25
Kershaw	5	9	7	5	7	33
Lancaster	7	4	1	8	5	25
Laurens	9	6	6	4	8	33
Lee	1	8	1	1	1	12
Lexington	37	19	20	27	28	131
McCormick	1	1	1	0	2	5
Marion	7	6	6	0	4	23
Marlboro	4	2	2	6	1	15
Newberry	3	1	2	1	6	13
Oconee	5	3	6	4	8	26
Orangeburg	14	17	21	10	7	69
Pickens	3	11	8	6	5	33
Richland	15	20	24	17	30	106
Saluda	3	0	3	1	5	12
Spartanburg	21	16	16	13	23	89
Sumter	14	12	9	9	6	50
Union	1	3	2	1	1	8
Williamsburg	4	3	3	2	5	17
York	16	8	12	12	10	58

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

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.\*

		Alcohol-Impaired Driving Fatalities (BAC=.08+)			
Year		Total Fatalities in all Crashes	Number	Percent of Total Fatalities	Per 100 Million VMT
2008	South Carolina	921	400	43%	0.81
2008	U.S.	37,423	11,711	31%	0.39
2009	South Carolina	894	374	42%	0.76
2009	U.S.	33,883	10,759	32%	0.36
2010	South Carolina	809	353	44%	0.72
2010	U.S.	32,999	10,136	31%	0.34
2011	South Carolina	828	309	37%	0.63
2011	U.S.	32,479	9,865	30%	0.33
2012	South Carolina	863	358	41%	0.73
2012	U.S.	33,561	10,322	31%	0.35

### 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 Percentage**					
2010		2011		2012	
North Dakota	44%	Hawaii	45%	Montana	44%
South Carolina	44%	Connecticut	42%	North Dakota	42%
Texas	42%	North Dakota	42%	Hawaii	41%
Kansas	39%	Delaware	41%	South Carolina	41%
Montana	39%	Texas	40%	Rhode Island	38%
				Texas	38%

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

Fatality Rates								
	2009		2010		2011		2012	
#1	SOUTH CAROLINA	0.76	SOUTH CAROLINA	0.72	Montana	0.7	Montana	0.75
#2	Montana	0.74	Montana	0.64	North Dakota	0.69	SOUTH CAROLINA	0.73
#3	North Dakota	0.66	Wyoming	0.57	SOUTH CAROLINA	0.63	North Dakota	0.71
#4	Louisiana	0.65	North Dakota	0.56	Texas	0.51	Texas	0.54
#5	Wyoming	0.5	Louisiana	0.5	Louisiana	0.47	Louisiana	0.51
	US Average	0.36	US Average	0.34	US Average	0.34	US Average	0.35

\*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.

@NHTSA uses a multiple imputation method to estimate DUI fatalities. These figures are not comparable to previous FactBook publications.

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

Year		Surviving Drivers			Killed Drivers			Total Drivers		
		Total Surviving Drivers	Known BAC Results	Percent Known	Total Killed Drivers	Known BAC Results	Percent Known	Total All Drivers	Known BAC Results	Percent Known
2009	SC	537	41	7.6%	614	470	76.5%	1,151	511	44.4%
2009	US	23,432	6,372	27.2%	21,798	15,505	71.1%	45,230	21,877	48.4%
2010	SC	526	21	4.0%	555	437	78.7%	1,081	458	42.4%
2010	US	23,424	6,955	29.7%	21,016	14,872	70.8%	44,440	21,827	49.1%
2011	SC	546	50	9.2%	540	459	85.0%	1,086	509	46.9%
2011	US	22,915	6,864	30.0%	20,753	15,025	72.4%	43,668	21,889	50.1%
2012	SC	564	27	4.8%	589	480	81.5%	1,153	507	44.0%
2012	US	23,943	6,653	27.8%	21,394	14,792	69.1%	45,337	21,445	47.3%

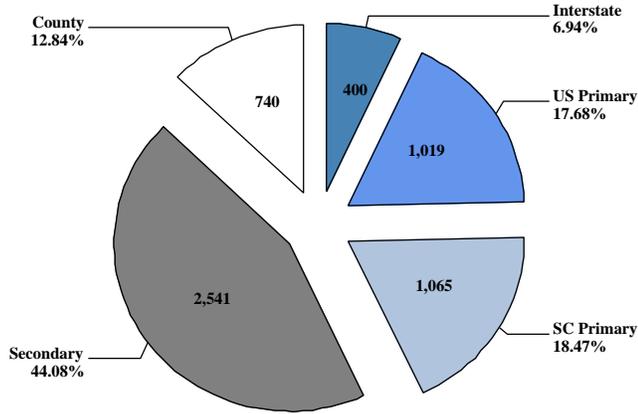
\*Source - NHTSA.

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

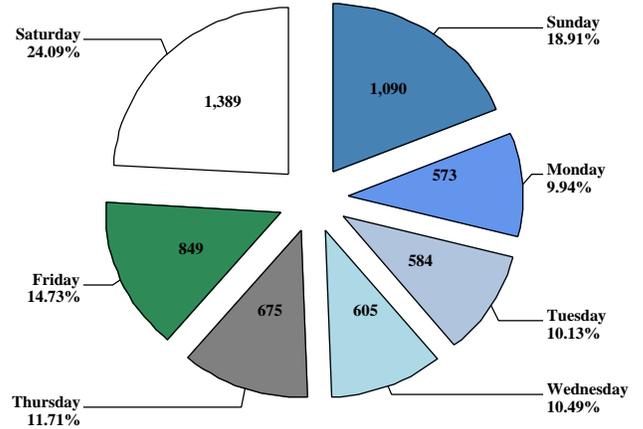
County	NON-FATAL DUI COLLISIONS					County Total
	2008	2009	2010	2011	2012	
Abbeville	14	16	27	19	32	108
Aiken	180	202	212	183	224	1,001
Allendale	7	6	10	5	4	32
Anderson	230	242	256	226	250	1,204
Bamberg	13	17	16	14	11	71
Barnwell	16	30	18	17	24	105
Beaufort	98	126	94	81	97	496
Berkeley	178	177	187	170	191	903
Calhoun	20	25	23	16	31	115
Charleston	375	349	385	321	349	1,779
Cherokee	101	84	89	88	71	433
Chester	50	38	49	44	40	221
Chesterfield	46	53	52	40	45	236
Clarendon	38	31	40	37	44	190
Colleton	48	53	48	61	60	270
Darlington	108	120	129	114	117	588
Dillon	36	49	50	32	35	202
Dorchester	110	103	109	101	148	571
Edgefield	23	21	20	28	24	116
Fairfield	27	32	29	28	28	144
Florence	182	204	216	186	208	996
Georgetown	73	79	64	70	86	372
Greenville	501	501	568	498	598	2,666
Greenwood	87	81	106	78	87	439
Hampton	11	21	17	10	10	69
Horry	434	429	419	482	466	2,230
Jasper	51	49	39	35	34	208
Kershaw	102	115	106	91	92	506
Lancaster	106	106	82	76	103	473
Laurens	102	112	121	86	110	531
Lee	36	36	41	22	27	162
Lexington	359	344	339	345	345	1,732
McCormick	4	8	3	8	10	33
Marion	41	48	52	44	36	221
Marlboro	29	34	36	36	24	159
Newberry	57	57	82	44	43	283
Oconee	78	90	87	84	94	433
Orangeburg	104	140	129	115	121	609
Pickens	135	133	129	146	143	686
Richland	415	442	373	390	462	2,082
Saluda	22	33	20	17	29	121
Spartanburg	327	323	349	340	351	1,690
Sumter	136	130	123	120	135	644
Union	43	53	42	37	37	212
Williamsburg	59	68	52	54	62	295
York	263	239	213	208	227	1,150
<b>TOTAL</b>	<b>5,475</b>	<b>5,649</b>	<b>5,651</b>	<b>5,247</b>	<b>5,765</b>	<b>27,787</b>

\*Source - South Carolina Traffic Collision Master File.

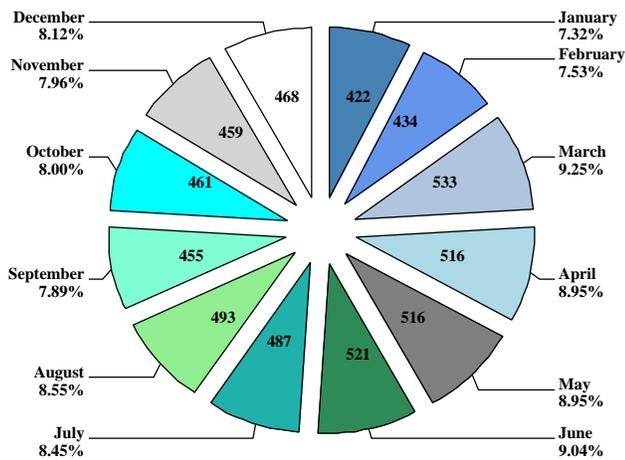
**ROUTE CATEGORY IN NON-FATAL DUI COLLISIONS\***



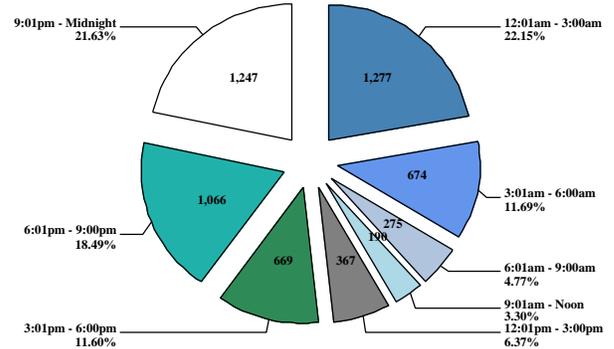
**DAY OF WEEK IN NON-FATAL DUI COLLISIONS\***



**MONTH IN NON-FATAL DUI COLLISIONS\***



**TIME OF DAY IN NON-FATAL DUI COLLISIONS\***



\*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 2012:

- ◆ Greenville County had the most traffic collisions with 12,951. This total was nearly 900 more than the number two county Charleston with 12,057 and over 1,300 more than the third highest county, Richland with 10,721 collisions.
- ◆ Greenville County had the most fatal collisions with 66 reported during the year, followed by Horry with 51 and Spartanburg with 48. Greenville and Horry counties had the most fatalities as well, Greenville with 68 and Horry with 52. Richland followed these two with 51.
- ◆ Charleston County had the most injury collisions and persons injured, with 3,423 and 4,937, respectively, in 2012. Richland County was next with 2,963 injury crashes and 4,687 injuries. Greenville County was third for injury collisions and injuries with 2,946 injury collisions and 4,323 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 Williamsburg, Saluda, and Oconee with 3.577, 3.516, and 3.404 VMT fatality rates. For South Carolina, the overall VMT fatality rate was 1.765.

## MOTOR VEHICLE TRAFFIC COLLISIONS BY COUNTY

County	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Abbeville	3	122	146	271	4	190
Aiken	19	1,034	2,339	3,392	20	1,560
Allendale	3	50	57	110	3	76
Anderson	44	1,215	2,963	4,222	47	1,841
Bamberg	2	94	110	206	2	152
Barnwell	4	128	165	297	4	221
Beaufort	21	802	1,855	2,678	23	1,216
Berkeley	31	1,081	2,199	3,311	35	1,670
Calhoun	10	130	315	455	12	196
Charleston	40	3,423	8,594	12,057	46	4,937
Cherokee	7	471	783	1,261	9	797
Chester	6	252	335	593	6	445
Chesterfield	9	238	302	549	9	405
Clarendon	12	202	350	564	12	338
Colleton	17	343	571	931	18	533
Darlington	13	454	862	1,329	16	764
Dillon	13	278	477	768	13	528
Dorchester	19	803	1,853	2,675	19	1,184
Edgefield	5	135	193	333	5	194
Fairfield	8	198	234	440	9	355
Florence	27	1,133	2,586	3,746	31	1,875
Georgetown	12	401	788	1,201	14	620
Greenville	66	2,946	9,939	12,951	68	4,323
Greenwood	10	562	846	1,418	10	947
Hampton	6	93	166	265	6	170
Horry	51	2,198	5,368	7,617	52	3,340
Jasper	13	248	547	808	15	409
Kershaw	11	388	807	1,206	13	579
Lancaster	9	501	884	1,394	9	828
Laurens	22	457	854	1,333	22	693
Lee	4	124	188	316	4	206
Lexington	45	1,842	4,259	6,146	48	2,791
McCormick	2	54	58	114	3	85
Marion	8	237	351	596	9	435
Marlboro	2	169	276	447	2	331
Newberry	13	232	534	779	13	369
Oconee	21	356	884	1,261	22	525
Orangeburg	25	748	1,473	2,246	26	1,202
Pickens	16	649	1,701	2,366	17	966
Richland	46	2,963	7,712	10,721	51	4,687
Saluda	6	136	145	287	8	219
Spartanburg	48	1,753	4,844	6,645	50	2,615
Sumter	17	868	1,393	2,278	17	1,537
Union	1	189	279	469	1	301
Williamsburg	13	221	321	555	13	372
York	26	1,404	3,224	4,654	27	2,037
<b>TOTAL</b>	<b>806</b>	<b>32,325</b>	<b>75,130</b>	<b>108,261</b>	<b>863</b>	<b>50,064</b>

\*Property Damage Only

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

County	Fatalities	VMT Death Rate	Annual VMT*	Daily VMT*
Abbeville	4	1.851	216,115,952.5	592,098.5
Aiken	20	1.176	1,700,495,260.0	4,658,891.1
Allendale	3	2.718	110,366,305.6	302,373.4
Anderson	47	2.318	2,027,478,066.0	5,554,734.4
Bamberg	2	1.179	169,669,793.8	464,848.8
Barnwell	4	1.781	224,630,661.6	615,426.5
Beaufort	23	1.951	1,179,125,394.0	3,230,480.5
Berkeley	35	2.251	1,555,127,332.0	4,260,622.8
Calhoun	12	2.487	482,580,067.1	1,322,137.2
Charleston	46	1.309	3,513,807,963.0	9,626,871.1
Cherokee	9	1.127	798,819,614.5	2,188,546.9
Chester	6	1.040	576,721,491.2	1,580,058.9
Chesterfield	9	2.008	448,272,842.5	1,228,144.8
Clarendon	12	1.944	617,222,887.7	1,691,021.6
Colleton	18	2.151	836,806,584.7	2,292,620.8
Darlington	16	2.231	717,278,892.6	1,965,147.7
Dillon	13	2.416	538,103,816.0	1,474,257.0
Dorchester	19	1.663	1,142,227,576.0	3,129,390.6
Edgefield	5	2.350	212,750,119.6	582,877.0
Fairfield	9	1.826	492,796,736.4	1,350,128.0
Florence	31	2.029	1,527,930,511.0	4,186,111.0
Georgetown	14	2.060	679,643,609.8	1,862,037.3
Greenville	68	1.760	3,863,015,880.0	10,583,605.2
Greenwood	10	1.807	553,369,681.8	1,516,081.3
Hampton	6	2.176	275,718,076.4	755,392.0
Horry	52	1.839	2,828,058,935.0	7,748,106.7
Jasper	15	1.683	891,182,256.0	2,441,595.2
Kershaw	13	1.666	780,119,661.1	2,137,314.1
Lancaster	9	1.433	627,925,111.1	1,720,342.8
Laurens	22	2.568	856,853,213.3	2,347,543.1
Lee	4	1.154	346,509,151.1	949,340.1
Lexington	48	1.672	2,870,035,738.0	7,863,111.6
McCormick	3	2.678	112,013,109.0	306,885.2
Marion	9	2.239	402,005,879.1	1,101,386.0
Marlboro	2	0.673	297,389,635.3	814,766.1
Newberry	13	1.886	689,316,873.7	1,888,539.4
Oconee	22	3.404	646,313,099.7	1,770,720.8
Orangeburg	26	1.721	1,510,919,038.0	4,139,504.2
Pickens	17	1.931	880,533,435.1	2,412,420.4
Richland	51	1.360	3,751,358,321.0	10,277,694.0
Saluda	8	3.516	227,552,311.4	623,431.0
Spartanburg	50	1.612	3,102,278,717.0	8,499,393.7
Sumter	17	1.717	989,847,828.9	2,711,911.9
Union	1	0.394	253,745,740.7	695,193.8
Williamsburg	13	3.577	363,459,291.2	995,778.9
York	27	1.340	2,014,583,993.0	5,519,408.2
<b>TOTAL</b>	<b>863</b>	<b>1.765</b>	<b>48,902,076,452.0</b>	<b>133,978,291.6</b>

\*Source: SC Department of Transportation

## ABBEVILLE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	3	122	146	271	4	190
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	0	14	10	24	0	17
3:01am - 6:00am	0	7	13	20	0	9
6:01am - 9:00am	0	13	22	35	0	18
9:01am - Noon	0	17	17	34	0	20
12:01pm - 3:00pm	0	13	23	36	0	24
3:01pm - 6:00pm	1	25	31	57	1	39
6:01pm - 9:00pm	1	21	20	42	2	40
9:01pm - Midnight	1	12	10	23	1	23
<b>Collisions Investigated by Jurisdiction</b>						
ABBEVILLE POLICE DEPARTMENT	0	17	38	55	0	31
CALHOUN FALLS POLICE DEPARTMENT	0	0	4	4	0	0
DUE WEST POLICE DEPARTMENT	0	2	2	4	0	3
S.C. HIGHWAY PATROL TROOP 1	0	2	1	3	0	4
S.C. HIGHWAY PATROL TROOP 2	3	101	95	199	4	152
S.C. HIGHWAY PATROL TROOP 3	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 4	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 6	0	0	3	3	0	0
S.C. HIGHWAY PATROL TROOP 7	0	0	1	1	0	0
<b>Collisions by Route Category</b>						
Interstate	0	1	2	3	0	3
US Primary	0	3	8	11	0	4
SC Primary	3	54	71	128	4	85
Secondary	0	59	54	113	0	83
County	0	5	11	16	0	15

Statistics	2011	2012
Total Collisions Ranking County/State**	43	42
Fatal Collisions Ranking County/State**	40	41
Injury Collisions Ranking County/State**	41	42
Driver Licenses	19,086	19,082
Vehicle Registrations	24,035	24,129
Economic Loss***	\$11,520,200	\$10,591,500
Population Estimates@	25,171	25,101
MV Population Death Rate@@	15.9	15.9

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	9	11	7	5	2	34
Restrained	317	114	32	3	2	468
Child Safety Seat	14	0	0	0	0	14
Unknown	39	2	0	1	0	42
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	0	0	0	0	0	0
Restrained	5	3	1	0	0	9
Child Safety Seat	14	0	0	0	0	14
Unknown	2	0	0	0	0	2

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	19	1,034	2,339	3,392	20	1,560
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	1	51	101	153	1	71
3:01am - 6:00am	2	41	83	126	2	54
6:01am - 9:00am	4	123	283	410	5	169
9:01am - Noon	1	134	287	422	1	203
12:01pm - 3:00pm	1	195	477	673	1	299
3:01pm - 6:00pm	3	234	629	866	3	356
6:01pm - 9:00pm	1	169	316	486	1	279
9:01pm - Midnight	6	87	163	256	6	129
<b>Collisions Investigated by Jurisdiction</b>						
AIKEN COUNTY SHERIFFS OFFICE	0	5	18	23	0	8
AIKEN POLICE DEPARTMENT	2	293	702	997	2	451
NORTH AUGUSTA POLICE DEPARTMENT	0	139	409	548	0	199
BURNETT TOWN POLICE DEPARTMENT	0	17	25	42	0	35
JACKSON POLICE DEPARTMENT	0	2	9	11	0	4
NEW ELLENTON POLICE DEPARTMENT	0	4	6	10	0	5
WAGENER POLICE DEPARTMENT	0	4	6	10	0	11
WAKENHUT SECURITY	0	0	1	1	0	0
USC - AIKEN CAMPUS POLICE DEPARTMENT	0	0	1	1	0	0
PERRY POLICE DEPARTMENT	0	1	0	1	0	2
S.C. HIGHWAY PATROL TROOP 1	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 2	0	1	5	6	0	1
S.C. HIGHWAY PATROL TROOP 7	17	568	1,156	1,741	18	844
<b>Collisions by Route Category</b>						
Interstate	1	73	175	249	1	110
US Primary	1	241	530	772	1	403
SC Primary	6	322	733	1,061	6	499
Secondary	10	349	761	1,120	11	482
County	1	49	140	190	1	66

Statistics	2011	2012
Total Collisions Ranking County/State**	10	10
Fatal Collisions Ranking County/State**	10	15
Injury Collisions Ranking County/State**	11	11
Driver Licenses	123,913	125,585
Vehicle Registrations	145,327	146,969
Economic Loss***	\$87,753,700	\$77,840,500
Population Estimates@	162,016	162,812
MV Population Death Rate@@@	17.9	12.3

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	73	23	31	15	7	149
Restrained	5,668	891	324	33	4	6,920
Child Safety Seat	203	49	6	0	0	258
Unknown	356	37	9	2	0	404
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	7	0	2	0	0	9
Restrained	40	12	4	0	0	56
Child Safety Seat	186	43	6	0	0	235
Unknown	0	1	0	0	0	1

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	3	50	57	110	3	76
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	1	4	8	13	1	8
3:01am - 6:00am	1	5	9	15	1	5
6:01am - 9:00am	0	6	9	15	0	10
9:01am - Noon	0	6	7	13	0	11
12:01pm - 3:00pm	0	9	7	16	0	10
3:01pm - 6:00pm	0	9	11	20	0	17
6:01pm - 9:00pm	1	9	4	14	1	12
9:01pm - Midnight	0	2	2	4	0	3
<b>Collisions Investigated by Jurisdiction</b>						
ALLENDALE COUNTY SHERIFFS OFFICE	0	4	10	14	0	5
ALLENDALE POLICE DEPARTMENT	0	13	6	19	0	21
FAIRFAX POLICE DEPARTMENT	0	9	7	16	0	18
S.C. HIGHWAY PATROL TROOP 7	3	24	34	61	3	32
<b>Collisions by Route Category</b>						
Interstate	0	0	0	0	0	0
US Primary	0	23	23	46	0	35
SC Primary	1	8	15	24	1	14
Secondary	2	19	19	40	2	27
County	0	0	0	0	0	0

Statistics	2011	2012
Total Collisions Ranking County/State**	46	46
Fatal Collisions Ranking County/State**	45	41
Injury Collisions Ranking County/State**	46	46
Driver Licenses	5,565	5,484
Vehicle Registrations	6,787	6,858
Economic Loss***	\$4,774,500	\$6,321,900
Population Estimates@	10,239	9,988
MV Population Death Rate@@	19.5	30

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	11	5	3	2	1	22
Restrained	110	36	17	4	0	167
Child Safety Seat	2	0	0	0	0	2
Unknown	17	5	2	0	0	24
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	0	0	0	0	0	0
Restrained	0	0	0	0	0	0
Child Safety Seat	2	0	0	0	0	2
Unknown	0	0	0	0	0	0

\*Property Damage Only

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@ @Motor Vehicle Deaths Per 100,000 Population

@ @ @Includes Occupants Seated Inside the Passenger Compartment of Automobiles, Vans, and Trucks only

\*\*Ranking of County Compared to Other 45 Counties

@Source - Office of Research and Statistics

## ANDERSON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	44	1,215	2,963	4,222	47	1,841
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	3	57	131	191	3	81
3:01am - 6:00am	1	45	117	163	1	58
6:01am - 9:00am	3	142	371	516	3	203
9:01am - Noon	4	147	384	535	4	230
12:01pm - 3:00pm	5	257	607	869	6	403
3:01pm - 6:00pm	10	281	752	1,043	10	438
6:01pm - 9:00pm	10	178	378	566	11	274
9:01pm - Midnight	8	108	223	339	9	154
<b>Collisions Investigated by Jurisdiction</b>						
ANDERSON COUNTY SHERIFFS OFFICE	0	11	34	45	0	19
ANDERSON POLICE DEPARTMENT	4	235	593	832	4	368
BELTON POLICE DEPARTMENT	0	16	31	47	0	25
HONEA PATH POLICE DEPARTMENT	0	12	23	35	0	20
PENDLETON POLICE DEPARTMENT	0	3	10	13	0	5
WILLIAMSTON POLICE DEPARTMENT	0	15	29	44	0	19
IVA POLICE DEPARTMENT	0	0	1	1	0	0
PIEDMONT POLICE DEPARTMENT	0	1	1	2	0	1
WEST PELZER POLICE DEPARTMENT	0	3	6	9	0	4
S.C. HIGHWAY PATROL TROOP 2	0	1	0	1	0	1
S.C. HIGHWAY PATROL TROOP 3	40	918	2,235	3,193	43	1,379
<b>Collisions by Route Category</b>						
Interstate	3	59	273	335	4	71
US Primary	11	245	567	823	12	428
SC Primary	12	377	925	1,314	13	603
Secondary	12	371	785	1,168	12	509
County	6	163	413	582	6	230

Statistics	2011	2012
Total Collisions Ranking County/State**	8	8
Fatal Collisions Ranking County/State**	6	6
Injury Collisions Ranking County/State**	8	8
Driver Licenses	142,812	144,195
Vehicle Registrations	166,852	168,095
Economic Loss***	\$119,203,400	\$129,836,400
Population Estimates@	188,468	189,355
MV Population Death Rate@@	22.8	24.8

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	110	66	44	29	21	270
Restrained	7,233	1,080	238	88	12	8,651
Child Safety Seat	294	50	4	1	0	349
Unknown	701	66	14	3	1	785
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	6	2	1	0	0	9
Restrained	85	11	3	1	0	100
Child Safety Seat	251	46	3	1	0	301
Unknown	6	1	1	0	0	8

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	2	94	110	206	2	152
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	1	2	8	11	1	8
3:01am - 6:00am	0	5	7	12	0	8
6:01am - 9:00am	0	8	8	16	0	13
9:01am - Noon	0	14	13	27	0	18
12:01pm - 3:00pm	0	16	17	33	0	36
3:01pm - 6:00pm	0	14	28	42	0	22
6:01pm - 9:00pm	1	22	14	37	1	29
9:01pm - Midnight	0	13	15	28	0	18
<b>Collisions Investigated by Jurisdiction</b>						
BAMBERG COUNTY SHERIFFS OFFICE	0	26	28	54	0	42
BAMBERG POLICE DEPARTMENT	0	12	7	19	0	18
DENMARK POLICE DEPARTMENT	0	15	26	41	0	30
EHRHARDT POLICE DEPARTMENT	0	1	3	4	0	1
S.C. HIGHWAY PATROL TROOP 7	2	40	46	88	2	61
<b>Collisions by Route Category</b>						
Interstate	0	0	0	0	0	0
US Primary	0	35	53	88	0	48
SC Primary	1	23	20	44	1	42
Secondary	1	35	32	68	1	61
County	0	1	5	6	0	1

Statistics	2011	2012
Total Collisions Ranking County/State**	44	44
Fatal Collisions Ranking County/State**	36	43
Injury Collisions Ranking County/State**	44	43
Driver Licenses	10,393	10,315
Vehicle Registrations	12,036	11,970
Economic Loss***	\$12,010,000	\$7,272,500
Population Estimates@	15,865	15,763
MV Population Death Rate@@@	37.8	12.7

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	9	6	1	2	1	19
Restrained	281	77	26	13	0	397
Child Safety Seat	12	4	0	0	0	16
Unknown	24	10	2	1	0	37
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	0	0	0	0	0	0
Restrained	2	0	0	1	0	3
Child Safety Seat	12	3	0	0	0	15
Unknown	0	0	0	0	0	0

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

## BARNWELL COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	4	128	165	297	4	221
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	0	8	20	28	0	16
3:01am - 6:00am	2	3	7	12	2	3
6:01am - 9:00am	0	16	7	23	0	21
9:01am - Noon	0	20	23	43	0	35
12:01pm - 3:00pm	0	17	28	45	0	41
3:01pm - 6:00pm	2	24	42	68	2	42
6:01pm - 9:00pm	0	25	23	48	0	47
9:01pm - Midnight	0	15	15	30	0	16
<b>Collisions Investigated by Jurisdiction</b>						
BARNWELL COUNTY SHERIFFS OFFICE	0	2	2	4	0	5
BARNWELL POLICE DEPARTMENT	0	29	55	84	0	60
WILLISTON POLICE DEPARTMENT	0	15	22	37	0	25
BLACKVILLE POLICE DEPARTMENT	0	3	1	4	0	3
S.C. HIGHWAY PATROL TROOP 6	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 7	4	79	84	167	4	128
<b>Collisions by Route Category</b>						
Interstate	0	0	0	0	0	0
US Primary	0	26	27	53	0	45
SC Primary	3	53	63	119	3	100
Secondary	1	42	65	108	1	64
County	0	7	10	17	0	12

Statistics	2011	2012
Total Collisions Ranking County/State**	41	40
Fatal Collisions Ranking County/State**	24	39
Injury Collisions Ranking County/State**	40	40
Driver Licenses	16,249	16,257
Vehicle Registrations	19,517	19,402
Economic Loss***	\$23,437,300	\$11,948,400
Population Estimates@	22,410	22,212
MV Population Death Rate@@	53.5	18

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	3	7	8	2	3	23
Restrained	361	108	48	13	1	531
Child Safety Seat	15	8	1	0	0	24
Unknown	58	7	8	0	0	73
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	0	0	0	1	0	1
Restrained	5	0	0	0	0	5
Child Safety Seat	12	8	1	0	0	21
Unknown	0	0	0	0	0	0

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	21	802	1,855	2,678	23	1,216
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	0	42	68	110	0	69
3:01am - 6:00am	1	17	72	90	1	20
6:01am - 9:00am	3	85	219	307	3	127
9:01am - Noon	2	106	244	352	2	158
12:01pm - 3:00pm	0	154	392	546	0	238
3:01pm - 6:00pm	4	204	484	692	5	319
6:01pm - 9:00pm	5	126	248	379	6	184
9:01pm - Midnight	6	68	128	202	6	101
<b>Collisions Investigated by Jurisdiction</b>						
BEAUFORT COUNTY SHERIFFS OFFICE	0	320	841	1,161	0	488
BEAUFORT POLICE DEPARTMENT	1	122	278	401	1	178
BLUFFTON POLICE DEPARTMENT	2	108	242	352	2	154
PORT ROYAL POLICE DEPARTMENT	1	24	84	109	1	36
SEA PINES SECURITY	0	0	1	1	0	0
HILTON HEAD PLANTATION SECURITY	0	3	7	10	0	4
YEMASSEE POLICE DEPARTMENT	0	3	0	3	0	4
S.C. HIGHWAY PATROL TROOP 6	17	222	401	640	19	352
STATE TRANSPORT POLICE 1	0	0	1	1	0	0
<b>Collisions by Route Category</b>						
Interstate	0	0	0	0	0	0
US Primary	4	372	939	1,315	4	600
SC Primary	2	161	363	526	2	252
Secondary	13	187	385	585	15	250
County	2	82	168	252	2	114

Statistics	2011	2012
Total Collisions Ranking County/State**	13	12
Fatal Collisions Ranking County/State**	21	13
Injury Collisions Ranking County/State**	14	14
Driver Licenses	122,527	126,270
Vehicle Registrations	135,010	137,815
Economic Loss***	\$56,727,200	\$73,849,400
Population Estimates@	164,419	168,049
MV Population Death Rate@@	8.5	13.7

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	42	13	19	21	4	99
Restrained	5,158	692	213	45	8	6,116
Child Safety Seat	200	28	5	0	0	233
Unknown	243	46	13	2	2	306
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	4	0	0	0	0	4
Restrained	38	9	2	0	0	49
Child Safety Seat	165	24	3	0	0	192
Unknown	1	0	0	0	0	1

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	31	1,081	2,199	3,311	35	1,670
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	5	54	123	182	5	83
3:01am - 6:00am	1	42	102	145	1	48
6:01am - 9:00am	3	138	350	491	3	213
9:01am - Noon	4	135	241	380	5	211
12:01pm - 3:00pm	1	148	344	493	1	223
3:01pm - 6:00pm	9	252	571	832	9	394
6:01pm - 9:00pm	5	173	312	490	8	275
9:01pm - Midnight	3	139	156	298	3	223
<b>Collisions Investigated by Jurisdiction</b>						
BERKELEY COUNTY SHERIFFS OFFICE	0	5	10	15	0	7
MONCKS CORNER POLICE DEPARTMENT	1	89	180	270	1	137
BONNEAU POLICE DEPARTMENT	0	1	5	6	0	1
GOOSE CREEK POLICE DEPARTMENT	2	246	466	714	2	375
ST.STEPHENS POLICE DEPARTMENT	0	3	9	12	0	3
HANAHAN POLICE DEPARTMENT	1	41	84	126	1	51
CHARLESTON POLICE DEPARTMENT	0	33	55	88	0	48
NORTH CHARLESTON POLICE DEPARTMENT	0	2	2	4	0	2
SUMMERVILLE POLICE DEPARTMENT	0	15	58	73	0	20
S.C. HIGHWAY PATROL TROOP 3	0	8	16	24	0	17
S.C. HIGHWAY PATROL TROOP 5	0	1	0	1	0	1
S.C. HIGHWAY PATROL TROOP 6	27	637	1,314	1,978	31	1,008
<b>Collisions by Route Category</b>						
Interstate	4	79	203	286	4	126
US Primary	8	402	731	1,141	11	657
SC Primary	3	75	127	205	3	127
Secondary	13	472	942	1,427	14	692
County	3	53	196	252	3	68

Statistics	2011	2012
Total Collisions Ranking County/State**	11	11
Fatal Collisions Ranking County/State**	8	8
Injury Collisions Ranking County/State**	10	10
Driver Licenses	136,034	140,281
Vehicle Registrations	151,244	154,125
Economic Loss***	\$99,594,600	\$108,038,200
Population Estimates@	184,150	189,781
MV Population Death Rate@@	18.5	18.4

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	74	47	38	37	14	210
Restrained	5,800	861	343	117	9	7,130
Child Safety Seat	308	44	3	1	0	356
Unknown	400	26	8	13	5	452
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	3	2	0	1	0	6
Restrained	35	12	2	0	0	49
Child Safety Seat	270	41	2	1	0	314
Unknown	0	0	0	0	0	0

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	10	130	315	455	12	196
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	0	6	19	25	0	9
3:01am - 6:00am	0	9	23	32	0	10
6:01am - 9:00am	2	18	26	46	2	27
9:01am - Noon	3	15	43	61	3	19
12:01pm - 3:00pm	1	26	81	108	1	33
3:01pm - 6:00pm	2	27	59	88	4	47
6:01pm - 9:00pm	2	18	44	64	2	33
9:01pm - Midnight	0	11	20	31	0	18
<b>Collisions Investigated by Jurisdiction</b>						
CALHOUN COUNTY SHERIFFS OFFICE	0	1	4	5	0	1
ST.MATTHEWS POLICE DEPARTMENT	0	4	10	14	0	11
S.C. HIGHWAY PATROL TROOP 1	0	2	0	2	0	3
S.C. HIGHWAY PATROL TROOP 7	10	123	301	434	12	181
<b>Collisions by Route Category</b>						
Interstate	4	52	193	249	6	79
US Primary	0	24	44	68	0	34
SC Primary	0	14	18	32	0	17
Secondary	6	40	55	101	6	66
County	0	0	5	5	0	0

Statistics	2011	2012
Total Collisions Ranking County/State**	37	35
Fatal Collisions Ranking County/State**	34	28
Injury Collisions Ranking County/State**	43	39
Driver Licenses	12,057	12,048
Vehicle Registrations	17,260	17,550
Economic Loss***	\$14,143,400	\$23,650,300
Population Estimates@	15,207	14,910
MV Population Death Rate@@	39.5	80.5

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	9	8	5	3	4	29
Restrained	741	126	29	6	4	906
Child Safety Seat	34	5	0	0	0	39
Unknown	38	1	1	4	0	44
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	0	0	0	1	1	2
Restrained	6	1	0	0	0	7
Child Safety Seat	31	5	0	0	0	36
Unknown	0	0	0	0	0	0

\*Property Damage Only

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@ @Motor Vehicle Deaths Per 100,000 Population

@ @ @Includes Occupants Seated Inside the Passenger Compartment of Automobiles, Vans, and Trucks only

\*\*Ranking of County Compared to Other 45 Counties

@Source - Office of Research and Statistics

## CHARLESTON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	40	3,423	8,594	12,057	46	4,937
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	5	243	351	599	7	345
3:01am - 6:00am	2	105	202	309	2	148
6:01am - 9:00am	3	408	1,165	1,576	3	560
9:01am - Noon	2	445	1,197	1,644	2	619
12:01pm - 3:00pm	3	639	1,804	2,446	4	961
3:01pm - 6:00pm	5	827	2,278	3,110	6	1,207
6:01pm - 9:00pm	12	483	1,041	1,536	13	682
9:01pm - Midnight	8	273	556	837	9	415
<b>Collisions Investigated by Jurisdiction</b>						
CHARLESTON COUNTY SHERIFFS OFFICE	22	690	1,388	2,100	24	1,041
CHARLESTON POLICE DEPARTMENT	9	1,093	2,998	4,100	12	1,510
MT PLEASANT POLICE DEPARTMENT	1	360	1,125	1,486	1	505
FOLLY BEACH POLICE DEPARTMENT	0	13	78	91	0	18
LINCOLNVILLE POLICE DEPARTMENT	0	11	45	56	0	14
ISLE OF PALMS POLICE DEPARTMENT	0	1	8	9	0	3
SULLIVANS ISLAND POLICE DEPARTMENT	0	6	27	33	0	8
NORTH CHARLESTON POLICE DEPARTMENT	6	984	2,271	3,261	6	1,455
MEDICAL UNIVERSITY POLICE DEPARTMENT	0	0	3	3	0	0
RAVENEL POLICE DEPARTMENT	0	1	2	3	0	4
CHARLESTON COUNTY AVIATION AUTHORITY	0	18	53	71	0	23
TRIDENT TECHNICAL COLLEGE SECURITY	0	1	0	1	0	1
SUMMERVILLE POLICE DEPARTMENT	0	2	1	3	0	2
S.C. HIGHWAY PATROL TROOP 1	0	1	3	4	0	2
S.C. HIGHWAY PATROL TROOP 3	0	1	7	8	0	1
S.C. HIGHWAY PATROL TROOP 6	2	241	585	828	3	350
<b>Collisions by Route Category</b>						
Interstate	2	343	947	1,292	3	466
US Primary	11	804	1,863	2,678	12	1,219
SC Primary	12	845	1,878	2,735	13	1,247
Secondary	15	1,174	2,992	4,181	18	1,681
County	0	257	914	1,171	0	324

Statistics	2011	2012
Total Collisions Ranking County/State**	2	2
Fatal Collisions Ranking County/State**	4	7
Injury Collisions Ranking County/State**	1	1
Driver Licenses	267,686	276,257
Vehicle Registrations	289,339	293,213
Economic Loss***	\$227,440,000	\$237,723,600
Population Estimates@	357,590	365,162
MV Population Death Rate@@	14	12.6

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	198	84	66	31	15	394
Restrained	22,041	2,724	890	165	14	25,834
Child Safety Seat	846	91	15	0	0	952
Unknown	2,505	232	87	29	0	2,853
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	15	4	2	0	0	21
Restrained	193	32	2	0	0	227
Child Safety Seat	719	79	11	0	0	809
Unknown	28	0	0	0	0	28

## CHEROKEE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	7	471	783	1,261	9	797
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	0	27	36	63	0	39
3:01am - 6:00am	0	21	35	56	0	25
6:01am - 9:00am	1	49	96	146	1	73
9:01am - Noon	0	58	121	179	0	79
12:01pm - 3:00pm	2	103	161	266	2	181
3:01pm - 6:00pm	2	115	167	284	2	223
6:01pm - 9:00pm	2	62	103	167	4	110
9:01pm - Midnight	0	36	64	100	0	67
<b>Collisions Investigated by Jurisdiction</b>						
CHEROKEE COUNTY SHERIFFS OFFICE	0	0	3	3	0	0
BLACKBURG POLICE DEPARTMENT	1	7	13	21	1	14
GAFFNEY POLICE DEPARTMENT	1	139	217	357	1	268
S.C. HIGHWAY PATROL TROOP 2	0	1	0	1	0	1
S.C. HIGHWAY PATROL TROOP 3	0	5	2	7	0	6
S.C. HIGHWAY PATROL TROOP 4	5	319	548	872	7	508
<b>Collisions by Route Category</b>						
Interstate	2	72	218	292	4	99
US Primary	1	74	72	147	1	135
SC Primary	2	150	215	367	2	275
Secondary	2	143	228	373	2	239
County	0	32	50	82	0	49

Statistics	2011	2012
Total Collisions Ranking County/State**	19	21
Fatal Collisions Ranking County/State**	24	34
Injury Collisions Ranking County/State**	20	19
Driver Licenses	41,364	41,676
Vehicle Registrations	49,482	49,882
Economic Loss***	\$40,970,200	\$33,577,400
Population Estimates@	55,539	55,662
MV Population Death Rate@@	25.2	16.2

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	25	27	10	8	2	72
Restrained	2,017	534	94	21	3	2,669
Child Safety Seat	58	34	6	0	1	99
Unknown	125	13	1	0	2	141
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	2	1	0	0	0	3
Restrained	21	11	0	0	0	32
Child Safety Seat	53	27	5	0	1	86
Unknown	0	0	0	0	0	0

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	6	252	335	593	6	445
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	0	20	25	45	0	34
3:01am - 6:00am	1	14	19	34	1	20
6:01am - 9:00am	1	31	46	78	1	49
9:01am - Noon	1	23	39	63	1	44
12:01pm - 3:00pm	2	38	67	107	2	71
3:01pm - 6:00pm	0	45	57	102	0	73
6:01pm - 9:00pm	0	45	49	94	0	94
9:01pm - Midnight	1	36	33	70	1	60
<b>Collisions Investigated by Jurisdiction</b>						
CHESTER COUNTY SHERIFFS OFFICE	0	0	1	1	0	0
CHESTER POLICE DEPARTMENT	0	38	30	68	0	91
GREAT FALLS POLICE DEPARTMENT	0	3	8	11	0	3
FORT LAWN POLICE DEPARTMENT	0	7	11	18	0	10
S.C. HIGHWAY PATROL TROOP 4	6	204	285	495	6	341
<b>Collisions by Route Category</b>						
Interstate	2	28	65	95	2	47
US Primary	0	31	26	57	0	46
SC Primary	3	98	128	229	3	169
Secondary	1	89	110	200	1	169
County	0	6	6	12	0	14

Statistics	2011	2012
Total Collisions Ranking County/State**	29	30
Fatal Collisions Ranking County/State**	34	35
Injury Collisions Ranking County/State**	27	27
Driver Licenses	25,419	25,415
Vehicle Registrations	30,280	30,200
Economic Loss***	\$19,635,400	\$19,882,500
Population Estimates@	32,833	32,546
MV Population Death Rate@@@	18.3	18.4

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	7	6	11	8	3	35
Restrained	872	255	77	12	0	1,216
Child Safety Seat	41	11	1	0	0	53
Unknown	87	41	1	3	0	132
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	0	0	1	0	0	1
Restrained	11	3	0	0	0	14
Child Safety Seat	39	9	1	0	0	49
Unknown	0	4	0	0	0	4

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	9	238	302	549	9	405
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	1	17	16	34	1	26
3:01am - 6:00am	1	7	19	27	1	13
6:01am - 9:00am	2	28	35	65	2	59
9:01am - Noon	1	33	40	74	1	54
12:01pm - 3:00pm	0	47	60	107	0	81
3:01pm - 6:00pm	0	50	71	121	0	83
6:01pm - 9:00pm	2	30	47	79	2	49
9:01pm - Midnight	2	26	14	42	2	40
<b>Collisions Investigated by Jurisdiction</b>						
CHESTERFIELD COUNTY SHERIFFS OFFICE	1	1	2	4	1	2
CHERAW POLICE DEPARTMENT	0	54	48	102	0	115
CHESTERFIELD POLICE DEPARTMENT	0	7	12	19	0	8
MCBEE POLICE DEPARTMENT	0	1	0	1	0	2
PAGELAND POLICE DEPARTMENT	0	17	29	46	0	25
S.C. HIGHWAY PATROL TROOP 4	8	157	210	375	8	252
S.C. HIGHWAY PATROL TROOP 5	0	1	1	2	0	1
<b>Collisions by Route Category</b>						
Interstate	0	0	0	0	0	0
US Primary	1	39	53	93	1	62
SC Primary	2	92	114	208	2	155
Secondary	5	93	113	211	5	165
County	1	14	22	37	1	23

Statistics	2011	2012
Total Collisions Ranking County/State**	33	33
Fatal Collisions Ranking County/State**	32	30
Injury Collisions Ranking County/State**	31	29
Driver Licenses	32,909	33,115
Vehicle Registrations	40,792	41,259
Economic Loss***	\$20,968,100	\$23,114,000
Population Estimates@	46,607	46,103
MV Population Death Rate@@	17.2	19.5

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	17	21	13	10	4	65
Restrained	781	260	54	15	2	1,112
Child Safety Seat	34	11	1	0	0	46
Unknown	45	8	1	0	0	54
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	1	1	0	0	0	2
Restrained	7	3	0	0	0	10
Child Safety Seat	28	11	1	0	0	40
Unknown	0	1	0	0	0	1

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	12	202	350	564	12	338
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	0	16	18	34	0	22
3:01am - 6:00am	2	17	35	54	2	25
6:01am - 9:00am	2	22	50	74	2	31
9:01am - Noon	0	17	43	60	0	29
12:01pm - 3:00pm	2	36	60	98	2	62
3:01pm - 6:00pm	1	43	67	111	1	85
6:01pm - 9:00pm	3	29	46	78	3	49
9:01pm - Midnight	2	22	31	55	2	35
<b>Collisions Investigated by Jurisdiction</b>						
CLARENDON COUNTY SHERIFFS OFFICE	0	2	8	10	0	4
MANNING POLICE DEPARTMENT	0	28	56	84	0	53
SUMMERTON POLICE DEPARTMENT	0	2	1	3	0	3
TURBEVILLE POLICE DEPARTMENT	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 1	12	164	280	456	12	271
S.C. HIGHWAY PATROL TROOP 5	0	6	4	10	0	7
<b>Collisions by Route Category</b>						
Interstate	5	36	95	136	5	54
US Primary	2	48	69	119	2	80
SC Primary	0	47	86	133	0	94
Secondary	5	63	95	163	5	98
County	0	8	5	13	0	12

Statistics	2011	2012
Total Collisions Ranking County/State**	31	31
Fatal Collisions Ranking County/State**	24	25
Injury Collisions Ranking County/State**	34	33
Driver Licenses	24,446	24,540
Vehicle Registrations	27,740	27,860
Economic Loss***	\$30,688,600	\$26,463,500
Population Estimates@	34,630	34,357
MV Population Death Rate@@	43.3	34.9

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	13	14	5	9	3	44
Restrained	925	220	32	11	2	1,190
Child Safety Seat	45	20	0	1	1	67
Unknown	51	3	3	0	1	58
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	0	1	0	0	0	1
Restrained	10	3	1	0	0	14
Child Safety Seat	43	17	0	1	1	62
Unknown	0	0	0	0	0	0

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	17	343	571	931	18	533
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	4	14	38	56	4	23
3:01am - 6:00am	1	20	35	56	1	24
6:01am - 9:00am	1	42	70	113	1	62
9:01am - Noon	2	53	75	130	3	84
12:01pm - 3:00pm	2	64	117	183	2	96
3:01pm - 6:00pm	1	66	115	182	1	95
6:01pm - 9:00pm	4	44	70	118	4	75
9:01pm - Midnight	2	40	51	93	2	74
<b>Collisions Investigated by Jurisdiction</b>						
COLLETON COUNTY SHERIFFS OFFICE	0	1	1	2	0	1
WALTERBORO POLICE DEPARTMENT	1	82	117	200	1	133
COTTAGEVILLE POLICE DEPARTMENT	0	2	6	8	0	3
EDISTO BEACH POLICE DEPARTMENT	0	1	2	3	0	1
S.C. HIGHWAY PATROL TROOP 6	16	257	445	718	17	395
<b>Collisions by Route Category</b>						
Interstate	3	57	154	214	3	106
US Primary	1	58	121	180	1	91
SC Primary	6	118	156	280	6	185
Secondary	6	100	124	230	6	137
County	1	10	16	27	2	14

Statistics	2011	2012
Total Collisions Ranking County/State**	25	25
Fatal Collisions Ranking County/State**	16	17
Injury Collisions Ranking County/State**	25	25
Driver Licenses	30,033	30,056
Vehicle Registrations	34,709	35,020
Economic Loss***	\$44,305,400	\$42,060,300
Population Estimates@	38,429	38,153
MV Population Death Rate@@	49.4	47.2

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	34	15	16	16	9	90
Restrained	1,349	299	74	29	5	1,756
Child Safety Seat	46	9	2	0	0	57
Unknown	168	30	5	6	1	210
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	1	0	0	1	0	2
Restrained	22	2	2	0	0	26
Child Safety Seat	40	8	2	0	0	50
Unknown	1	3	0	0	0	4

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

## DARLINGTON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	13	454	862	1,329	16	764
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	0	20	45	65	0	28
3:01am - 6:00am	2	26	40	68	3	37
6:01am - 9:00am	0	46	124	170	0	73
9:01am - Noon	1	61	107	169	1	105
12:01pm - 3:00pm	0	94	176	270	0	165
3:01pm - 6:00pm	4	111	195	310	4	191
6:01pm - 9:00pm	3	66	111	180	5	118
9:01pm - Midnight	3	30	64	97	3	47
<b>Collisions Investigated by Jurisdiction</b>						
DARLINGTON COUNTY SHERIFFS OFFICE	0	2	0	2	0	2
DARLINGTON POLICE DEPARTMENT	0	39	107	146	0	66
HARTSVILLE POLICE DEPARTMENT	0	76	177	253	0	149
S.C. HIGHWAY PATROL TROOP 1	0	1	1	2	0	1
S.C. HIGHWAY PATROL TROOP 5	13	336	577	926	16	546
<b>Collisions by Route Category</b>						
Interstate	0	18	49	67	0	30
US Primary	2	121	213	336	2	212
SC Primary	2	78	199	279	2	142
Secondary	9	222	375	606	12	359
County	0	15	26	41	0	21

Statistics	2011	2012
Total Collisions Ranking County/State**	21	20
Fatal Collisions Ranking County/State**	19	20
Injury Collisions Ranking County/State**	21	21
Driver Licenses	49,405	49,560
Vehicle Registrations	56,120	56,534
Economic Loss***	\$42,751,600	\$44,777,400
Population Estimates@	68,259	68,139
MV Population Death Rate@@	23.4	23.5

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	47	27	26	16	7	123
Restrained	2,153	453	117	18	6	2,747
Child Safety Seat	81	21	1	0	0	103
Unknown	215	22	5	0	0	242
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	3	2	1	1	0	7
Restrained	14	10	1	0	0	25
Child Safety Seat	75	20	1	0	0	96
Unknown	6	0	0	0	0	6

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	13	278	477	768	13	528
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	2	19	28	49	2	40
3:01am - 6:00am	0	20	24	44	0	32
6:01am - 9:00am	2	31	49	82	2	56
9:01am - Noon	0	41	69	110	0	67
12:01pm - 3:00pm	2	58	103	163	2	127
3:01pm - 6:00pm	2	54	111	167	2	106
6:01pm - 9:00pm	5	29	60	94	5	51
9:01pm - Midnight	0	26	33	59	0	49
<b>Collisions Investigated by Jurisdiction</b>						
DILLON COUNTY SHERIFFS OFFICE	0	0	4	4	0	0
DILLON POLICE DEPARTMENT	1	81	104	186	1	152
LAKEVIEW POLICE DEPARTMENT	0	1	6	7	0	2
LATTA POLICE DEPARTMENT	0	8	15	23	0	24
S.C. HIGHWAY PATROL TROOP 5	12	188	348	548	12	350
<b>Collisions by Route Category</b>						
Interstate	1	37	113	151	1	61
US Primary	3	58	77	138	3	124
SC Primary	4	70	131	205	4	144
Secondary	4	102	138	244	4	181
County	1	11	18	30	1	18

Statistics	2011	2012
Total Collisions Ranking County/State**	28	28
Fatal Collisions Ranking County/State**	23	20
Injury Collisions Ranking County/State**	30	26
Driver Licenses	21,423	21,420
Vehicle Registrations	23,964	24,054
Economic Loss***	\$28,252,600	\$31,632,500
Population Estimates@	31,713	31,446
MV Population Death Rate@@	37.8	41.3

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	12	11	12	5	4	44
Restrained	1,353	366	65	8	4	1,796
Child Safety Seat	63	17	1	0	0	81
Unknown	105	12	0	0	0	117
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	1	0	0	0	0	1
Restrained	21	14	0	0	0	35
Child Safety Seat	58	14	1	0	0	73
Unknown	1	0	0	0	0	1

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@Source - Office of Research and Statistics

@ @Motor Vehicle Deaths Per 100,000 Population

@ @ @Includes Occupants Seated Inside the Passenger Compartment of Automobiles, Vans, and Trucks only

## DORCHESTER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	19	803	1,853	2,675	19	1,184
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	4	46	87	137	4	66
3:01am - 6:00am	3	29	82	114	3	42
6:01am - 9:00am	1	85	227	313	1	126
9:01am - Noon	1	84	240	325	1	117
12:01pm - 3:00pm	1	152	382	535	1	227
3:01pm - 6:00pm	4	197	475	676	4	298
6:01pm - 9:00pm	2	134	237	373	2	201
9:01pm - Midnight	3	76	123	202	3	107
<b>Collisions Investigated by Jurisdiction</b>						
NORTH CHARLESTON POLICE DEPARTMENT	2	43	119	164	2	65
DORCHESTER COUNTY SHERIFFS OFFICE	0	5	36	41	0	6
ST.GEORGE POLICE DEPARTMENT	0	19	34	53	0	25
SUMMERVILLE POLICE DEPARTMENT	1	266	724	991	1	396
HARLEYVILLE POLICE DEPARTMENT	0	4	2	6	0	7
RIDGEVILLE POLICE DEPARTMENT	0	1	3	4	0	2
S.C. HIGHWAY PATROL TROOP 1	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 3	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 6	16	465	930	1,411	16	683
S.C. HIGHWAY PATROL TROOP 7	0	0	1	1	0	0
STATE TRANSPORT POLICE 1	0	0	1	1	0	0
STATE TRANSPORT POLICE 6	0	0	1	1	0	0
<b>Collisions by Route Category</b>						
Interstate	3	55	168	226	3	92
US Primary	1	185	397	583	1	276
SC Primary	2	198	443	643	2	307
Secondary	11	308	637	956	11	435
County	2	57	208	267	2	74

Statistics	2011	2012
Total Collisions Ranking County/State**	12	13
Fatal Collisions Ranking County/State**	17	15
Injury Collisions Ranking County/State**	15	13
Driver Licenses	107,248	110,445
Vehicle Registrations	112,178	114,178
Economic Loss***	\$58,945,700	\$68,787,500
Population Estimates@	139,944	142,496
MV Population Death Rate@@	10.7	13.3

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	35	20	14	28	9	106
Restrained	4,883	627	244	52	7	5,813
Child Safety Seat	306	29	10	0	0	345
Unknown	498	34	9	3	1	545
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	2	1	0	0	0	3
Restrained	46	4	0	1	0	51
Child Safety Seat	264	28	9	0	0	301
Unknown	6	0	0	0	0	6

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	5	135	193	333	5	194
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	0	9	15	24	0	11
3:01am - 6:00am	0	9	8	17	0	14
6:01am - 9:00am	1	18	33	52	1	32
9:01am - Noon	1	19	25	45	1	26
12:01pm - 3:00pm	2	18	30	50	2	29
3:01pm - 6:00pm	0	34	34	68	0	44
6:01pm - 9:00pm	0	15	28	43	0	25
9:01pm - Midnight	1	13	20	34	1	13
<b>Collisions Investigated by Jurisdiction</b>						
NORTH AUGUSTA POLICE DEPARTMENT	0	1	2	3	0	2
EDGEFIELD COUNTY SHERIFFS OFFICE	0	1	5	6	0	1
EDGEFIELD POLICE DEPARTMENT	0	12	29	41	0	20
JOHNSTON POLICE DEPARTMENT	0	14	14	28	0	19
S.C. HIGHWAY PATROL TROOP 2	5	107	142	254	5	152
S.C. HIGHWAY PATROL TROOP 7	0	0	1	1	0	0
<b>Collisions by Route Category</b>						
Interstate	0	0	0	0	0	0
US Primary	1	29	39	69	1	41
SC Primary	1	40	62	103	1	59
Secondary	3	59	73	135	3	84
County	0	7	19	26	0	10

Statistics	2011	2012
Total Collisions Ranking County/State**	39	38
Fatal Collisions Ranking County/State**	27	38
Injury Collisions Ranking County/State**	37	38
Driver Licenses	18,234	18,316
Vehicle Registrations	23,073	23,353
Economic Loss***	\$21,675,600	\$12,986,000
Population Estimates@	26,692	26,347
MV Population Death Rate@@	41.2	19

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	16	7	6	6	1	36
Restrained	453	109	23	7	2	594
Child Safety Seat	11	3	0	0	0	14
Unknown	26	2	2	0	0	30
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	0	0	0	0	0	0
Restrained	5	1	1	1	0	8
Child Safety Seat	9	2	0	0	0	11
Unknown	0	0	0	0	0	0

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	8	198	234	440	9	355
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	1	27	8	36	1	49
3:01am - 6:00am	0	17	21	38	0	25
6:01am - 9:00am	0	19	42	61	0	25
9:01am - Noon	1	12	21	34	2	22
12:01pm - 3:00pm	1	25	38	64	1	38
3:01pm - 6:00pm	1	41	30	72	1	69
6:01pm - 9:00pm	3	35	42	80	3	78
9:01pm - Midnight	1	22	32	55	1	49
<b>Collisions Investigated by Jurisdiction</b>						
WINNSBORO POLICE DEPARTMENT	0	14	11	25	0	40
RIDGEWAY POLICE DEPARTMENT	0	3	0	3	0	5
S.C. HIGHWAY PATROL TROOP 1	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 3	0	1	0	1	0	1
S.C. HIGHWAY PATROL TROOP 4	8	178	217	403	9	306
S.C. HIGHWAY PATROL TROOP 5	0	2	5	7	0	3
<b>Collisions by Route Category</b>						
Interstate	3	35	56	94	4	56
US Primary	1	37	43	81	1	76
SC Primary	1	46	57	104	1	66
Secondary	3	72	68	143	3	146
County	0	8	10	18	0	11

Statistics	2011	2012
Total Collisions Ranking County/State**	35	37
Fatal Collisions Ranking County/State**	27	32
Injury Collisions Ranking County/State**	33	34
Driver Licenses	17,273	17,207
Vehicle Registrations	21,818	21,729
Economic Loss***	\$23,050,800	\$22,063,000
Population Estimates@	23,587	23,363
MV Population Death Rate@@	42.4	38.5

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	5	4	12	6	4	31
Restrained	484	213	70	17	3	787
Child Safety Seat	18	6	0	1	0	25
Unknown	49	8	3	0	0	60
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	0	0	0	0	0	0
Restrained	4	3	2	0	0	9
Child Safety Seat	17	6	0	1	0	24
Unknown	0	0	1	0	0	1

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	27	1,133	2,586	3,746	31	1,875
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	1	46	99	146	1	76
3:01am - 6:00am	4	41	90	135	4	65
6:01am - 9:00am	3	133	326	462	3	219
9:01am - Noon	4	140	337	481	5	237
12:01pm - 3:00pm	1	213	575	789	1	335
3:01pm - 6:00pm	5	294	662	961	7	504
6:01pm - 9:00pm	7	170	339	516	8	286
9:01pm - Midnight	2	96	158	256	2	153
<b>Collisions Investigated by Jurisdiction</b>						
FLORENCE COUNTY SHERIFFS OFFICE	0	3	4	7	0	3
FLORENCE POLICE DEPARTMENT	1	450	1,242	1,693	2	738
LAKE CITY POLICE DEPARTMENT	0	39	83	122	0	61
COWARD POLICE DEPARTMENT	0	2	3	5	0	2
JOHNSONVILLE POLICE DEPARTMENT	0	8	14	22	0	12
OLANTA POLICE DEPARTMENT	0	2	5	7	0	4
PAMPLICO POLICE DEPARTMENT	0	2	0	2	0	3
QUINBY POLICE DEPARTMENT	0	0	1	1	0	0
SCRANTON POLICE DEPARTMENT	0	4	4	8	0	7
TIMMONSVILLE POLICE DEPARTMENT	0	7	6	13	0	9
S.C. HIGHWAY PATROL TROOP 1	0	1	0	1	0	1
S.C. HIGHWAY PATROL TROOP 3	0	1	0	1	0	2
S.C. HIGHWAY PATROL TROOP 4	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 5	26	614	1,223	1,863	29	1,033
<b>Collisions by Route Category</b>						
Interstate	5	46	203	254	5	80
US Primary	7	343	822	1,172	10	588
SC Primary	4	137	324	465	4	228
Secondary	11	580	1,131	1,722	12	933
County	0	27	106	133	0	46

Statistics	2011	2012
Total Collisions Ranking County/State**	9	9
Fatal Collisions Ranking County/State**	14	9
Injury Collisions Ranking County/State**	9	9
Driver Licenses	98,723	99,588
Vehicle Registrations	111,553	112,102
Economic Loss***	\$82,334,200	\$100,975,000
Population Estimates@	137,452	137,948
MV Population Death Rate@@	15.3	22.5

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	90	49	36	25	11	211
Restrained	7,499	1,196	241	47	12	8,995
Child Safety Seat	402	55	4	1	0	462
Unknown	380	54	23	7	0	464
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	11	2	4	0	0	17
Restrained	97	21	0	0	0	118
Child Safety Seat	346	50	4	1	0	401
Unknown	3	1	0	0	0	4

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	12	401	788	1,201	14	620
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	1	19	33	53	1	27
3:01am - 6:00am	0	17	29	46	0	22
6:01am - 9:00am	2	44	94	140	2	70
9:01am - Noon	1	61	101	163	1	94
12:01pm - 3:00pm	2	73	192	267	3	117
3:01pm - 6:00pm	2	115	186	303	2	181
6:01pm - 9:00pm	2	41	93	136	2	57
9:01pm - Midnight	2	31	60	93	3	52
<b>Collisions Investigated by Jurisdiction</b>						
GEORGETOWN COUNTY SHERIFS OFFICE	0	0	5	5	0	0
ANDREWS POLICE DEPARTMENT	0	17	20	37	0	39
GEORGETOWN POLICE DEPARTMENT	0	99	223	322	0	163
PAWLEYS ISLAND POLICE DEPARTMENT	0	1	4	5	0	1
S.C. HIGHWAY PATROL TROOP 1	0	2	5	7	0	4
S.C. HIGHWAY PATROL TROOP 3	0	1	3	4	0	1
S.C. HIGHWAY PATROL TROOP 5	12	281	528	821	14	412
<b>Collisions by Route Category</b>						
Interstate	0	0	0	0	0	0
US Primary	5	226	463	694	5	359
SC Primary	1	23	50	74	2	29
Secondary	6	131	220	357	7	204
County	0	21	55	76	0	28

Statistics	2011	2012
Total Collisions Ranking County/State**	24	24
Fatal Collisions Ranking County/State**	36	25
Injury Collisions Ranking County/State**	24	22
Driver Licenses	48,995	49,537
Vehicle Registrations	56,057	56,393
Economic Loss***	\$23,718,100	\$39,955,600
Population Estimates@	60,120	60,189
MV Population Death Rate@@	8.3	23.3

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	16	14	7	8	3	48
Restrained	2,112	380	68	29	5	2,594
Child Safety Seat	73	11	2	0	0	86
Unknown	151	23	7	4	2	187
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	0	2	2	0	0	4
Restrained	31	6	0	0	0	37
Child Safety Seat	60	11	1	0	0	72
Unknown	7	0	0	0	0	7

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	66	2,946	9,939	12,951	68	4,323
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	9	155	386	550	10	204
3:01am - 6:00am	5	85	258	348	5	110
6:01am - 9:00am	4	322	1,423	1,749	4	449
9:01am - Noon	5	363	1,299	1,667	5	514
12:01pm - 3:00pm	4	549	1,987	2,540	4	806
3:01pm - 6:00pm	10	716	2,565	3,291	10	1,051
6:01pm - 9:00pm	16	466	1,378	1,860	16	729
9:01pm - Midnight	13	290	643	946	14	460
<b>Collisions Investigated by Jurisdiction</b>						
GREENVILLE COUNTY SHERIFFS OFFICE	0	23	66	89	0	31
FOUNTAIN INN POLICE DEPARTMENT	0	32	66	98	0	46
GREENVILLE POLICE DEPARTMENT	4	770	2,614	3,388	4	1,143
GREER POLICE DEPARTMENT	4	146	403	553	4	210
MAULDIN POLICE DEPARTMENT	1	87	332	420	1	109
SIMPSONVILLE POLICE DEPARTMENT	0	100	277	377	0	147
TRAVELERS REST POLICE DEPARTMENT	0	27	77	104	0	42
FURMAN UNIVERSITY POLICE DEPARTMENT	0	0	1	1	0	0
GREENVILLE/SPARTANBURG AIRPORT POLICE DEPARTMENT	0	1	1	2	0	1
S.C. HIGHWAY PATROL TROOP 2	0	0	2	2	0	0
S.C. HIGHWAY PATROL TROOP 3	57	1,760	6,098	7,915	59	2,594
STATE TRANSPORT POLICE 3	0	0	2	2	0	0
<b>Collisions by Route Category</b>						
Interstate	4	238	1,083	1,325	4	332
US Primary	16	651	1,917	2,584	16	1,013
SC Primary	16	690	2,262	2,968	17	1,018
Secondary	24	1,080	3,474	4,578	25	1,585
County	6	287	1,203	1,496	6	375

Statistics	2011	2012
Total Collisions Ranking County/State**	1	1
Fatal Collisions Ranking County/State**	1	1
Injury Collisions Ranking County/State**	2	3
Driver Licenses	343,074	350,079
Vehicle Registrations	387,799	393,396
Economic Loss***	\$234,675,400	\$269,234,800
Population Estimates@	458,803	467,605
MV Population Death Rate@@	11.8	14.5

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	144	69	57	42	20	332
Restrained	24,963	2,489	781	130	11	28,374
Child Safety Seat	1,097	92	9	0	0	1,198
Unknown	1,646	122	42	10	4	1,824
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	10	4	1	1	0	16
Restrained	157	25	0	0	0	182
Child Safety Seat	972	85	7	0	0	1,064
Unknown	14	0	0	0	0	14

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	10	562	846	1,418	10	947
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	0	27	50	77	0	51
3:01am - 6:00am	4	18	29	51	4	28
6:01am - 9:00am	1	57	92	150	1	84
9:01am - Noon	1	71	113	185	1	116
12:01pm - 3:00pm	2	114	185	301	2	197
3:01pm - 6:00pm	0	140	203	343	0	233
6:01pm - 9:00pm	1	73	122	196	1	122
9:01pm - Midnight	1	62	52	115	1	116
<b>Collisions Investigated by Jurisdiction</b>						
GREENWOOD COUNTY SHERIFFS OFFICE	0	1	2	3	0	2
GREENWOOD POLICE DEPARTMENT	2	228	344	574	2	410
WARE SHOALS POLICE DEPARTMENT	0	4	16	20	0	4
NINETY SIX POLICE DEPARTMENT	0	6	6	12	0	7
S.C. HIGHWAY PATROL TROOP 2	8	322	478	808	8	523
S.C. HIGHWAY PATROL TROOP 3	0	1	0	1	0	1
<b>Collisions by Route Category</b>						
Interstate	0	0	0	0	0	0
US Primary	5	162	250	417	5	261
SC Primary	3	164	245	412	3	288
Secondary	2	206	282	490	2	359
County	0	30	69	99	0	39

Statistics	2011	2012
Total Collisions Ranking County/State**	18	17
Fatal Collisions Ranking County/State**	27	28
Injury Collisions Ranking County/State**	17	17
Driver Licenses	49,250	49,207
Vehicle Registrations	59,137	58,866
Economic Loss***	\$40,487,300	\$39,471,200
Population Estimates@	69,739	69,756
MV Population Death Rate@@	15.8	14.3

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	30	34	20	14	6	104
Restrained	2,063	532	98	25	2	2,720
Child Safety Seat	79	30	1	0	0	110
Unknown	367	89	17	3	0	476
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	2	4	1	0	0	7
Restrained	34	6	0	0	0	40
Child Safety Seat	75	26	1	0	0	102
Unknown	3	3	0	0	0	6

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

## HAMPTON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	6	93	166	265	6	170
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	1	4	16	21	1	4
3:01am - 6:00am	0	7	12	19	0	10
6:01am - 9:00am	0	8	15	23	0	14
9:01am - Noon	1	16	17	34	1	24
12:01pm - 3:00pm	1	18	40	59	1	37
3:01pm - 6:00pm	0	17	32	49	0	28
6:01pm - 9:00pm	2	14	24	40	2	29
9:01pm - Midnight	1	9	10	20	1	24
<b>Collisions Investigated by Jurisdiction</b>						
HAMPTON COUNTY SHERIFFS OFFICE	0	1	5	6	0	1
ESTILL POLICE DEPARTMENT	1	6	5	12	1	17
HAMPTON POLICE DEPARTMENT	0	15	40	55	0	29
VARNVILLE POLICE DEPARTMENT	1	0	0	1	1	1
YEMASSEE POLICE DEPARTMENT	0	8	13	21	0	13
S.C. HIGHWAY PATROL TROOP 5	0	1	0	1	0	1
S.C. HIGHWAY PATROL TROOP 6	0	2	7	9	0	9
S.C. HIGHWAY PATROL TROOP 7	4	60	96	160	4	99
<b>Collisions by Route Category</b>						
Interstate	0	11	35	46	0	22
US Primary	1	31	52	84	1	58
SC Primary	0	13	27	40	0	24
Secondary	5	33	49	87	5	58
County	0	5	3	8	0	8

Statistics	2011	2012
Total Collisions Ranking County/State**	42	43
Fatal Collisions Ranking County/State**	40	35
Injury Collisions Ranking County/State**	42	44
Driver Licenses	14,262	14,277
Vehicle Registrations	16,242	16,339
Economic Loss***	\$11,438,800	\$13,719,900
Population Estimates@	20,759	20,726
MV Population Death Rate@@@	19.3	28.9

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	9	5	3	5	4	26
Restrained	375	92	29	13	0	509
Child Safety Seat	13	4	4	0	0	21
Unknown	23	4	0	0	0	27
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	0	0	0	0	0	0
Restrained	2	1	0	0	0	3
Child Safety Seat	11	4	3	0	0	18
Unknown	0	0	0	0	0	0

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	51	2,198	5,368	7,617	52	3,340
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	8	148	278	434	8	210
3:01am - 6:00am	3	81	157	241	3	110
6:01am - 9:00am	4	193	469	666	4	273
9:01am - Noon	1	261	755	1,017	1	403
12:01pm - 3:00pm	7	429	1,170	1,606	7	672
3:01pm - 6:00pm	8	508	1,349	1,865	9	766
6:01pm - 9:00pm	11	342	757	1,110	11	550
9:01pm - Midnight	9	236	433	678	9	356
<b>Collisions Investigated by Jurisdiction</b>						
HORRY COUNTY SHERIFFS OFFICE	0	7	7	14	0	8
ATLANTIC BEACH POLICE DEPARTMENT	0	4	19	23	0	5
CONWAY POLICE DEPARTMENT	0	159	592	751	0	268
AYNOR POLICE DEPARTMENT	0	9	32	41	0	11
HORRY COUNTY POLICE DEPARTMENT	0	2	2	4	0	3
LORIS POLICE DEPARTMENT	0	21	49	70	0	38
MYRTLE BEACH POLICE DEPARTMENT	8	597	1,064	1,669	9	883
NORTH MYRTLE BEACH POLICE DEPARTMENT	2	147	408	557	2	226
SURFSIDE BEACH POLICE DEPARTMENT	0	39	97	136	0	55
USC - COASTAL CAROLINA POLICE DEPARTMENT	0	3	39	42	0	4
BRIARCLIFF ACRES POLICE DEPARTMENT	0	3	6	9	0	7
S.C. HIGHWAY PATROL TROOP 5	41	1,207	3,052	4,300	41	1,832
S.C. HIGHWAY PATROL TROOP 7	0	0	1	1	0	0
<b>Collisions by Route Category</b>						
Interstate	0	0	3	3	0	0
US Primary	17	957	2,361	3,335	18	1,533
SC Primary	14	377	898	1,289	14	600
Secondary	16	528	1,234	1,778	16	742
County	4	336	872	1,212	4	465

Statistics	2011	2012
Total Collisions Ranking County/State**	4	4
Fatal Collisions Ranking County/State**	2	2
Injury Collisions Ranking County/State**	4	4
Driver Licenses	226,720	234,552
Vehicle Registrations	243,884	248,684
Economic Loss***	\$186,438,500	\$194,280,400
Population Estimates@	275,642	282,285
MV Population Death Rate@@@	18.9	18.4

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	161	72	74	43	11	361
Restrained	16,533	1,696	642	132	12	19,015
Child Safety Seat	635	56	11	1	1	704
Unknown	808	47	15	8	1	879
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	5	6	6	0	1	18
Restrained	138	15	1	0	0	154
Child Safety Seat	559	50	10	1	1	621
Unknown	4	0	0	0	0	4

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@Source - Office of Research and Statistics

@@Motor Vehicle Deaths Per 100,000 Population

@@@Includes Occupants Seated Inside the Passenger Compartment of Automobiles, Vans, and Trucks only

## JASPER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	13	248	547	808	15	409
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	2	16	36	54	2	31
3:01am - 6:00am	2	21	44	67	2	39
6:01am - 9:00am	0	30	83	113	0	39
9:01am - Noon	2	36	80	118	3	52
12:01pm - 3:00pm	2	37	97	136	2	61
3:01pm - 6:00pm	2	39	103	144	2	65
6:01pm - 9:00pm	0	44	63	107	0	76
9:01pm - Midnight	3	25	41	69	4	46
<b>Collisions Investigated by Jurisdiction</b>						
HARDEEVILLE POLICE DEPARTMENT	4	53	116	173	5	93
RIDGELAND POLICE DEPARTMENT	3	36	95	134	3	54
S.C. HIGHWAY PATROL TROOP 5	0	1	3	4	0	1
S.C. HIGHWAY PATROL TROOP 6	6	158	333	497	7	261
<b>Collisions by Route Category</b>						
Interstate	5	62	207	274	6	97
US Primary	1	77	140	218	1	134
SC Primary	3	51	98	152	4	82
Secondary	4	56	79	139	4	94
County	0	2	23	25	0	2

Statistics	2011	2012
Total Collisions Ranking County/State**	27	26
Fatal Collisions Ranking County/State**	15	20
Injury Collisions Ranking County/State**	32	28
Driver Licenses	16,143	16,745
Vehicle Registrations	22,070	22,306
Economic Loss***	\$48,234,600	\$35,798,000
Population Estimates@	25,330	25,833
MV Population Death Rate@@	94.7	58.1

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	11	10	10	14	4	49
Restrained	1,133	208	69	30	6	1,446
Child Safety Seat	23	7	0	0	0	30
Unknown	152	23	10	3	3	191
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	2	2	0	1	0	5
Restrained	5	0	0	0	0	5
Child Safety Seat	21	7	0	0	0	28
Unknown	3	0	0	0	0	3

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	11	388	807	1,206	13	579
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	3	25	41	69	3	31
3:01am - 6:00am	1	15	28	44	2	17
6:01am - 9:00am	0	40	117	157	0	53
9:01am - Noon	1	52	92	145	1	70
12:01pm - 3:00pm	1	85	149	235	1	127
3:01pm - 6:00pm	2	92	219	313	3	153
6:01pm - 9:00pm	3	51	112	166	3	81
9:01pm - Midnight	0	28	49	77	0	47
<b>Collisions Investigated by Jurisdiction</b>						
KERSHAW COUNTY SHERIFFS OFFICE	0	1	3	4	0	1
CAMDEN POLICE DEPARTMENT	1	99	198	298	1	162
BETHUNE POLICE DEPARTMENT	0	0	1	1	0	0
ELGIN POLICE DEPARTMENT	0	0	5	5	0	0
ELGIN POLICE DEPARTMENT	0	12	23	35	0	23
S.C. HIGHWAY PATROL TROOP 1	10	275	577	862	12	390
S.C. HIGHWAY PATROL TROOP 5	0	1	0	1	0	3
<b>Collisions by Route Category</b>						
Interstate	2	26	97	125	3	34
US Primary	5	162	329	496	6	261
SC Primary	1	39	59	99	1	53
Secondary	3	145	274	422	3	210
County	0	16	48	64	0	21

Statistics	2011	2012
Total Collisions Ranking County/State**	23	23
Fatal Collisions Ranking County/State**	27	27
Injury Collisions Ranking County/State**	22	23
Driver Licenses	48,431	48,967
Vehicle Registrations	58,638	58,921
Economic Loss***	\$31,101,400	\$36,305,200
Population Estimates@	62,204	62,343
MV Population Death Rate@@	16.1	20.9

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	26	27	14	12	4	83
Restrained	2,100	366	52	15	6	2,539
Child Safety Seat	108	17	1	0	0	126
Unknown	109	21	1	1	3	135
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	1	0	2	0	0	3
Restrained	22	1	0	0	0	23
Child Safety Seat	95	16	1	0	0	112
Unknown	2	0	0	0	0	2

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	9	501	884	1,394	9	828
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	0	30	36	66	0	56
3:01am - 6:00am	0	29	25	54	0	38
6:01am - 9:00am	0	39	116	155	0	62
9:01am - Noon	0	60	116	176	0	91
12:01pm - 3:00pm	2	92	184	278	2	148
3:01pm - 6:00pm	2	111	212	325	2	180
6:01pm - 9:00pm	5	79	127	211	5	140
9:01pm - Midnight	0	61	68	129	0	113
<b>Collisions Investigated by Jurisdiction</b>						
LANCASTER COUNTY SHERIFFS OFFICE	0	9	12	21	0	12
LANCASTER POLICE DEPARTMENT	2	92	219	313	2	155
KERSHAW POLICE DEPARTMENT	0	2	6	8	0	5
S.C. HIGHWAY PATROL TROOP 1	0	1	0	1	0	2
S.C. HIGHWAY PATROL TROOP 4	7	397	647	1,051	7	654
<b>Collisions by Route Category</b>						
Interstate	0	0	0	0	0	0
US Primary	2	117	253	372	2	191
SC Primary	2	141	271	414	2	232
Secondary	5	227	308	540	5	384
County	0	16	52	68	0	21

Statistics	2011	2012
Total Collisions Ranking County/State**	17	18
Fatal Collisions Ranking County/State**	12	30
Injury Collisions Ranking County/State**	18	18
Driver Licenses	58,524	59,938
Vehicle Registrations	68,008	68,991
Economic Loss***	\$56,755,600	\$37,047,900
Population Estimates@	77,698	79,089
MV Population Death Rate@@	30.9	11.4

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	29	21	27	18	4	99
Restrained	2,346	497	152	28	1	3,024
Child Safety Seat	98	13	3	0	0	114
Unknown	172	19	4	2	1	198
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	1	4	0	1	0	6
Restrained	26	6	2	0	0	34
Child Safety Seat	95	13	3	0	0	111
Unknown	3	0	0	0	0	3

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

## LAURENS COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	22	457	854	1,333	22	693
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	2	28	49	79	2	43
3:01am - 6:00am	4	24	54	82	4	32
6:01am - 9:00am	1	51	120	172	1	73
9:01am - Noon	2	57	94	153	2	79
12:01pm - 3:00pm	3	76	154	233	3	119
3:01pm - 6:00pm	4	114	206	324	4	186
6:01pm - 9:00pm	1	68	109	178	1	106
9:01pm - Midnight	5	39	68	112	5	55
<b>Collisions Investigated by Jurisdiction</b>						
FOUNTAIN INN POLICE DEPARTMENT	0	3	2	5	0	3
LAURENS COUNTY SHERIFFS OFFICE	0	1	0	1	0	2
LAURENS POLICE DEPARTMENT	1	72	135	208	1	111
CLINTON POLICE DEPARTMENT	0	27	83	110	0	44
S.C. HIGHWAY PATROL TROOP 1	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 2	21	350	631	1,002	21	529
S.C. HIGHWAY PATROL TROOP 3	0	4	1	5	0	4
S.C. HIGHWAY PATROL TROOP 7	0	0	1	1	0	0
<b>Collisions by Route Category</b>						
Interstate	1	48	197	246	1	71
US Primary	4	95	177	276	4	150
SC Primary	9	116	161	286	9	172
Secondary	8	170	251	429	8	256
County	0	28	68	96	0	44

Statistics	2011	2012
Total Collisions Ranking County/State**	20	19
Fatal Collisions Ranking County/State**	19	12
Injury Collisions Ranking County/State**	19	20
Driver Licenses	49,543	49,707
Vehicle Registrations	60,013	60,167
Economic Loss***	\$43,962,200	\$53,204,800
Population Estimates@	66,343	66,223
MV Population Death Rate@@	22.6	33.2

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	40	19	29	11	8	107
Restrained	2,048	388	130	35	3	2,604
Child Safety Seat	86	11	0	0	0	97
Unknown	168	14	4	3	2	191
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	5	0	0	0	0	5
Restrained	19	3	0	0	0	22
Child Safety Seat	75	11	0	0	0	86
Unknown	0	1	0	0	0	1

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	4	124	188	316	4	206
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	1	7	17	25	1	8
3:01am - 6:00am	0	10	13	23	0	17
6:01am - 9:00am	0	8	21	29	0	10
9:01am - Noon	2	19	25	46	2	24
12:01pm - 3:00pm	0	15	24	39	0	23
3:01pm - 6:00pm	1	21	31	53	1	36
6:01pm - 9:00pm	0	21	33	54	0	44
9:01pm - Midnight	0	23	24	47	0	44
<b>Collisions Investigated by Jurisdiction</b>						
LEE COUNTY SHERIFFS OFFICE	0	0	3	3	0	0
BISHOPVILLE POLICE DEPARTMENT	0	15	21	36	0	21
S.C. HIGHWAY PATROL TROOP 1	4	109	164	277	4	185
<b>Collisions by Route Category</b>						
Interstate	1	13	47	61	1	20
US Primary	0	29	37	66	0	52
SC Primary	2	20	29	51	2	29
Secondary	1	61	70	132	1	104
County	0	1	5	6	0	1

Statistics	2011	2012
Total Collisions Ranking County/State**	38	39
Fatal Collisions Ranking County/State**	36	39
Injury Collisions Ranking County/State**	39	41
Driver Licenses	12,416	12,422
Vehicle Registrations	15,012	15,056
Economic Loss***	\$13,053,800	\$11,181,600
Population Estimates@	18,916	18,654
MV Population Death Rate@@	26.4	21.4

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	10	6	3	7	1	27
Restrained	446	141	24	6	1	618
Child Safety Seat	22	6	0	0	0	28
Unknown	35	0	0	0	0	35
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	0	0	0	0	0	0
Restrained	8	8	0	0	0	16
Child Safety Seat	20	6	0	0	0	26
Unknown	0	0	0	0	0	0

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	45	1,842	4,259	6,146	48	2,791
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	8	87	153	248	9	129
3:01am - 6:00am	7	54	129	190	7	68
6:01am - 9:00am	1	246	623	870	1	353
9:01am - Noon	3	207	486	696	4	307
12:01pm - 3:00pm	8	370	853	1,231	8	576
3:01pm - 6:00pm	7	435	1,183	1,625	7	672
6:01pm - 9:00pm	7	294	600	901	7	449
9:01pm - Midnight	4	149	232	385	5	237
<b>Collisions Investigated by Jurisdiction</b>						
LEXINGTON COUNTY SHERIFFS OFFICE	2	40	60	102	2	61
BATESBURG POLICE DEPARTMENT	1	30	31	62	1	60
CAYCE POLICE DEPARTMENT	2	113	253	368	2	177
LEESVILLE POLICE DEPARTMENT	0	2	3	5	0	7
LEXINGTON POLICE DEPARTMENT	2	158	455	615	2	242
WEST COLUMBIA POLICE DEPARTMENT	2	126	257	385	2	212
CHAPIN POLICE DEPARTMENT	0	21	43	64	0	28
IRMO POLICE DEPARTMENT	0	36	110	146	0	53
PELION POLICE DEPARTMENT	0	1	4	5	0	2
PINE RIDGE POLICE DEPARTMENT	0	6	4	10	0	9
SOUTH CONGAREE POLICE DEPARTMENT	0	5	13	18	0	13
SPRINGDALE POLICE DEPARTMENT	0	31	60	91	0	44
SWANSEA POLICE DEPARTMENT	0	1	11	12	0	1
COLUMBIA METROPOLITAN AIRPORT POLICE DEPARTMENT	0	0	3	3	0	0
GASTON POLICE DEPARTMENT	1	8	7	16	1	15
COLUMBIA POLICE DEPARTMENT	0	35	73	108	0	64
S.C. HIGHWAY PATROL TROOP 1	35	1,221	2,835	4,091	38	1,789
S.C. HIGHWAY PATROL TROOP 2	0	1	3	4	0	1
S.C. HIGHWAY PATROL TROOP 7	0	4	29	33	0	8
STATE TRANSPORT POLICE 1	0	3	5	8	0	5
<b>Collisions by Route Category</b>						
Interstate	8	252	876	1,136	9	369
US Primary	13	530	1,193	1,736	15	845
SC Primary	9	274	563	846	9	427
Secondary	15	701	1,386	2,102	15	1,032
County	0	85	241	326	0	118

Statistics	2011	2012
Total Collisions Ranking County/State**	6	6
Fatal Collisions Ranking County/State**	2	5
Injury Collisions Ranking County/State**	6	5
Driver Licenses	204,146	207,470
Vehicle Registrations	244,508	251,530
Economic Loss***	\$158,385,000	\$155,106,600
Population Estimates@	266,590	270,406
MV Population Death Rate@@	19.5	17.8

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	63	72	50	28	24	237
Restrained	11,416	1,828	363	58	7	13,672
Child Safety Seat	464	87	5	0	1	557
Unknown	749	61	18	4	1	833
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	3	2	0	0	0	5
Restrained	97	19	1	0	0	117
Child Safety Seat	411	75	5	0	0	491
Unknown	4	4	0	0	0	8

## MCCORMICK COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	2	54	58	114	3	85
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	0	5	9	14	0	17
3:01am - 6:00am	0	3	3	6	0	8
6:01am - 9:00am	0	6	3	9	0	7
9:01am - Noon	0	6	4	10	0	7
12:01pm - 3:00pm	0	9	10	19	0	10
3:01pm - 6:00pm	1	9	13	23	1	10
6:01pm - 9:00pm	0	8	9	17	0	13
9:01pm - Midnight	1	8	7	16	2	13
<b>Collisions Investigated by Jurisdiction</b>						
MCCORMICK COUNTY SHERIFFS OFFICE	0	0	1	1	0	0
MCCORMICK POLICE DEPARTMENT	0	1	11	12	0	2
S.C. HIGHWAY PATROL TROOP 2	2	46	35	83	3	68
S.C. HIGHWAY PATROL TROOP 3	0	7	10	17	0	15
S.C. HIGHWAY PATROL TROOP 4	0	0	1	1	0	0
<b>Collisions by Route Category</b>						
Interstate	0	0	0	0	0	0
US Primary	1	16	9	26	2	21
SC Primary	0	12	16	28	0	17
Secondary	1	18	21	40	1	31
County	0	8	12	20	0	16

Statistics	2011	2012
Total Collisions Ranking County/State**	45	45
Fatal Collisions Ranking County/State**	45	43
Injury Collisions Ranking County/State**	45	45
Driver Licenses	7,190	7,140
Vehicle Registrations	9,498	9,334
Economic Loss***	\$3,718,500	\$6,322,100
Population Estimates@	10,069	9,943
MV Population Death Rate@@@	9.9	30.2

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	1	3	1	1	1	7
Restrained	129	49	22	1	2	203
Child Safety Seat	4	0	0	0	0	4
Unknown	17	0	0	0	0	17
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	0	0	0	0	0	0
Restrained	0	0	0	0	0	0
Child Safety Seat	2	0	0	0	0	2
Unknown	0	0	0	0	0	0

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	8	237	351	596	9	435
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	1	15	27	43	1	28
3:01am - 6:00am	1	10	22	33	2	12
6:01am - 9:00am	2	25	38	65	2	52
9:01am - Noon	0	31	44	75	0	53
12:01pm - 3:00pm	2	35	74	111	2	72
3:01pm - 6:00pm	2	57	70	129	2	114
6:01pm - 9:00pm	0	48	47	95	0	81
9:01pm - Midnight	0	16	29	45	0	23
<b>Collisions Investigated by Jurisdiction</b>						
MARION COUNTY SHERIFFS OFFICE	0	1	0	1	0	1
MARION POLICE DEPARTMENT	1	50	63	114	1	137
MULLINS POLICE DEPARTMENT	0	24	34	58	0	34
SELLERS POLICE DEPARTMENT	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 5	7	162	253	422	8	263
<b>Collisions by Route Category</b>						
Interstate	0	0	0	0	0	0
US Primary	5	94	137	236	6	202
SC Primary	1	41	61	103	1	71
Secondary	2	91	128	221	2	145
County	0	11	25	36	0	17

Statistics	2011	2012
Total Collisions Ranking County/State**	30	29
Fatal Collisions Ranking County/State**	40	32
Injury Collisions Ranking County/State**	26	30
Driver Licenses	23,822	23,811
Vehicle Registrations	25,601	25,673
Economic Loss***	\$16,448,600	\$23,670,700
Population Estimates@	32,761	32,457
MV Population Death Rate@@	12.2	27.7

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	28	16	9	7	6	66
Restrained	878	249	53	8	2	1,190
Child Safety Seat	32	11	0	1	0	44
Unknown	100	40	1	4	0	145
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	1	0	0	0	0	1
Restrained	10	8	0	0	0	18
Child Safety Seat	29	10	0	1	0	40
Unknown	2	0	0	0	0	2

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	2	169	276	447	2	331
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	0	5	18	23	0	6
3:01am - 6:00am	1	4	17	22	1	4
6:01am - 9:00am	0	20	35	55	0	36
9:01am - Noon	1	25	26	52	1	47
12:01pm - 3:00pm	0	31	56	87	0	66
3:01pm - 6:00pm	0	47	64	111	0	104
6:01pm - 9:00pm	0	21	33	54	0	40
9:01pm - Midnight	0	16	27	43	0	28
<b>Collisions Investigated by Jurisdiction</b>						
BENNETTSVILLE POLICE DEPARTMENT	0	35	63	98	0	88
MCCOLL POLICE DEPARTMENT	0	4	13	17	0	5
CLIO POLICE DEPARTMENT	0	1	0	1	0	2
S.C. HIGHWAY PATROL TROOP 5	2	129	200	331	2	236
<b>Collisions by Route Category</b>						
Interstate	0	0	1	1	0	0
US Primary	1	32	63	96	1	60
SC Primary	0	66	89	155	0	137
Secondary	1	69	120	190	1	129
County	0	2	3	5	0	5

Statistics	2011	2012
Total Collisions Ranking County/State**	36	36
Fatal Collisions Ranking County/State**	31	43
Injury Collisions Ranking County/State**	36	36
Driver Licenses	19,822	19,836
Vehicle Registrations	20,583	20,618
Economic Loss***	\$21,264,200	\$11,656,700
Population Estimates@	28,467	28,145
MV Population Death Rate@@	31.6	7.1

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	12	6	11	3	2	34
Restrained	668	179	77	11	0	935
Child Safety Seat	24	17	1	0	0	42
Unknown	43	3	0	0	0	46
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	2	0	0	1	0	3
Restrained	6	5	0	0	0	11
Child Safety Seat	21	16	1	0	0	38
Unknown	0	0	0	0	0	0

\*Property Damage Only

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@ @ Motor Vehicle Deaths Per 100,000 Population

@ @ @ Includes Occupants Seated Inside the Passenger Compartment of Automobiles, Vans, and Trucks only

\*\*Ranking of County Compared to Other 45 Counties

@ Source - Office of Research and Statistics

## NEWBERRY COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	13	232	534	779	13	369
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	3	19	24	46	3	43
3:01am - 6:00am	1	16	42	59	1	24
6:01am - 9:00am	3	28	50	81	3	38
9:01am - Noon	1	25	71	97	1	33
12:01pm - 3:00pm	1	44	103	148	1	67
3:01pm - 6:00pm	2	41	123	166	2	57
6:01pm - 9:00pm	1	29	75	105	1	40
9:01pm - Midnight	1	30	46	77	1	67
<b>Collisions Investigated by Jurisdiction</b>						
NEWBERRY COUNTY SHERIFFS OFFICE	0	0	2	2	0	0
NEWBERRY POLICE DEPARTMENT	2	36	128	166	2	59
WHITMIRE POLICE DEPARTMENT	0	3	8	11	0	4
LITTLE MOUNTAIN POLICE DEPARTMENT	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 2	11	193	394	598	11	306
S.C. HIGHWAY PATROL TROOP 4	0	0	1	1	0	0
<b>Collisions by Route Category</b>						
Interstate	3	52	188	243	3	82
US Primary	4	39	80	123	4	62
SC Primary	5	51	84	140	5	76
Secondary	1	82	164	247	1	133
County	0	8	18	26	0	16

Statistics	2011	2012
Total Collisions Ranking County/State**	26	27
Fatal Collisions Ranking County/State**	32	20
Injury Collisions Ranking County/State**	28	31
Driver Licenses	27,544	27,613
Vehicle Registrations	35,901	36,017
Economic Loss***	\$25,311,600	\$31,523,400
Population Estimates@	37,444	37,576
MV Population Death Rate@@	24	34.6

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	24	14	13	11	6	68
Restrained	1,263	193	80	24	4	1,564
Child Safety Seat	46	9	3	1	0	59
Unknown	80	1	3	0	1	85
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	0	2	0	0	0	2
Restrained	9	1	0	0	0	10
Child Safety Seat	37	7	2	1	0	47
Unknown	1	0	0	0	0	1

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

## OCONEE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	21	356	884	1,261	22	525
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	4	18	30	52	4	25
3:01am - 6:00am	0	13	35	48	0	19
6:01am - 9:00am	1	48	110	159	1	64
9:01am - Noon	2	41	116	159	2	56
12:01pm - 3:00pm	3	65	186	254	3	111
3:01pm - 6:00pm	4	92	241	337	4	133
6:01pm - 9:00pm	3	51	101	155	3	73
9:01pm - Midnight	4	28	65	97	5	44
<b>Collisions Investigated by Jurisdiction</b>						
OCONEE COUNTY SHERIFFS OFFICE	0	4	6	10	0	5
SENECA POLICE DEPARTMENT	0	65	161	226	0	114
WALHALLA POLICE DEPARTMENT	2	15	46	63	2	18
WESTMINSTER POLICE DEPARTMENT	0	17	29	46	0	20
WEST UNION POLICE DEPARTMENT	0	1	8	9	0	1
SALEM POLICE DEPARTMENT	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 3	19	254	633	906	20	367
<b>Collisions by Route Category</b>						
Interstate	0	2	24	26	0	5
US Primary	1	85	221	307	1	120
SC Primary	10	104	252	366	11	166
Secondary	8	128	316	452	8	189
County	2	37	71	110	2	45

Statistics	2011	2012
Total Collisions Ranking County/State**	22	21
Fatal Collisions Ranking County/State**	21	13
Injury Collisions Ranking County/State**	23	24
Driver Licenses	58,775	59,286
Vehicle Registrations	73,115	73,346
Economic Loss***	\$36,460,500	\$49,334,900
Population Estimates@	74,276	74,627
MV Population Death Rate@@	17.5	29.5

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	32	13	9	13	6	73
Restrained	2,110	316	62	16	7	2,511
Child Safety Seat	75	11	0	1	0	87
Unknown	153	13	8	0	1	175
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	0	0	0	0	0	0
Restrained	16	2	0	0	0	18
Child Safety Seat	65	10	0	1	0	76
Unknown	2	0	0	0	0	2

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	25	748	1,473	2,246	26	1,202
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	4	45	91	140	4	75
3:01am - 6:00am	2	39	98	139	3	49
6:01am - 9:00am	3	79	189	271	3	114
9:01am - Noon	2	91	191	284	2	134
12:01pm - 3:00pm	0	129	258	387	0	205
3:01pm - 6:00pm	5	170	355	530	5	298
6:01pm - 9:00pm	2	136	179	317	2	235
9:01pm - Midnight	7	59	112	178	7	92
<b>Collisions Investigated by Jurisdiction</b>						
ORANGEBURG COUNTY SHERIFFS OFFICE	0	3	1	4	0	4
ORANGEBURG POLICE DEPARTMENT	1	174	296	471	1	276
BOWMAN POLICE DEPARTMENT	0	1	0	1	0	2
EUTAWVILLE POLICE DEPARTMENT	0	0	1	1	0	0
HOLLY HILL POLICE DEPARTMENT	0	7	14	21	0	9
NORTH POLICE DEPARTMENT	0	1	6	7	0	3
SANTEE POLICE DEPARTMENT	0	4	13	17	0	10
SOUTH CAROLINA STATE UNIVERSITY POLICE DEPARTMENT	0	1	0	1	0	1
S.C. HIGHWAY PATROL TROOP 1	0	0	2	2	0	0
S.C. HIGHWAY PATROL TROOP 6	0	1	1	2	0	3
S.C. HIGHWAY PATROL TROOP 7	24	556	1,139	1,719	25	894
<b>Collisions by Route Category</b>						
Interstate	5	96	316	417	5	147
US Primary	8	322	505	835	9	551
SC Primary	5	100	208	313	5	155
Secondary	6	209	405	620	6	313
County	1	21	39	61	1	36

Statistics	2011	2012
Total Collisions Ranking County/State**	14	16
Fatal Collisions Ranking County/State**	11	11
Injury Collisions Ranking County/State**	13	15
Driver Licenses	64,084	63,633
Vehicle Registrations	73,359	72,924
Economic Loss***	\$70,621,400	\$72,497,300
Population Estimates@	91,729	91,476
MV Population Death Rate@@	27.3	28.4

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	54	17	25	15	12	123
Restrained	3,632	774	153	48	9	4,616
Child Safety Seat	153	28	0	0	0	181
Unknown	396	61	13	3	0	473
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	1	0	1	1	0	3
Restrained	31	12	1	1	0	45
Child Safety Seat	140	25	0	0	0	165
Unknown	0	1	0	0	0	1

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	16	649	1,701	2,366	17	966
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	1	24	83	108	1	29
3:01am - 6:00am	0	20	51	71	0	27
6:01am - 9:00am	1	73	198	272	1	113
9:01am - Noon	3	83	230	316	4	118
12:01pm - 3:00pm	4	127	329	460	4	189
3:01pm - 6:00pm	2	178	454	634	2	275
6:01pm - 9:00pm	2	89	244	335	2	138
9:01pm - Midnight	3	55	112	170	3	77
<b>Collisions Investigated by Jurisdiction</b>						
PICKENS COUNTY SHERIFFS OFFICE	0	2	6	8	0	2
CENTRAL POLICE DEPARTMENT	0	11	33	44	0	15
CLEMSON POLICE DEPARTMENT	0	58	261	319	0	83
EASLEY POLICE DEPARTMENT	1	170	470	641	1	248
LIBERTY POLICE DEPARTMENT	0	24	73	97	0	46
PICKENS POLICE DEPARTMENT	0	34	78	112	0	49
CLEMSON UNIVERSITY POLICE DEPARTMENT	0	18	101	119	0	30
NORRIS POLICE DEPARTMENT	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 3	15	331	678	1,024	16	491
S.C. HIGHWAY PATROL TROOP 7	0	1	0	1	0	2
<b>Collisions by Route Category</b>						
Interstate	0	0	0	0	0	0
US Primary	3	186	489	678	3	281
SC Primary	5	201	542	748	6	315
Secondary	4	172	395	571	4	251
County	4	90	275	369	4	119

Statistics	2011	2012
Total Collisions Ranking County/State**	16	14
Fatal Collisions Ranking County/State**	17	19
Injury Collisions Ranking County/State**	16	16
Driver Licenses	87,109	87,802
Vehicle Registrations	99,787	100,548
Economic Loss***	\$53,333,400	\$59,251,700
Population Estimates@	119,449	119,670
MV Population Death Rate@@	13.4	14.2

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	142	44	18	18	8	230
Restrained	3,835	522	155	38	5	4,555
Child Safety Seat	88	15	1	0	0	104
Unknown	244	27	9	2	0	282
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	1	1	0	0	0	2
Restrained	20	1	1	0	0	22
Child Safety Seat	82	13	1	0	0	96
Unknown	1	0	0	0	0	1

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@Source - Office of Research and Statistics

@ @Motor Vehicle Deaths Per 100,000 Population

@ @ @Includes Occupants Seated Inside the Passenger Compartment of Automobiles, Vans, and Trucks only

## RICHLAND COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	46	2,963	7,712	10,721	51	4,687
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	7	161	356	524	8	253
3:01am - 6:00am	7	124	277	408	11	176
6:01am - 9:00am	5	347	982	1,334	5	464
9:01am - Noon	2	328	973	1,303	2	489
12:01pm - 3:00pm	3	533	1,539	2,075	3	862
3:01pm - 6:00pm	8	675	1,983	2,666	8	1,114
6:01pm - 9:00pm	5	499	1,085	1,589	5	802
9:01pm - Midnight	9	296	517	822	9	527
<b>Collisions Investigated by Jurisdiction</b>						
LEXINGTON COUNTY SHERIFFS OFFICE	0	1	0	1	0	1
IRMO POLICE DEPARTMENT	0	19	34	53	0	24
RICHLAND COUNTY SHERIFFS OFFICE	0	14	41	55	0	19
COLUMBIA POLICE DEPARTMENT	13	1,197	3,160	4,370	16	1,846
EASTOVER POLICE DEPARTMENT	0	0	2	2	0	0
FOREST ACRES POLICE DEPARTMENT	0	115	200	315	0	208
DEPARTMENT OF YOUTH SERVICES	0	0	1	1	0	0
USC CAMPUS POLICE DEPARTMENT	0	1	1	2	0	1
COLUMBIA COLLEGE POLICE DEPARTMENT	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 1	33	1,615	4,268	5,916	35	2,586
S.C. HIGHWAY PATROL TROOP 3	0	1	0	1	0	2
S.C. HIGHWAY PATROL TROOP 7	0	0	1	1	0	0
STATE TRANSPORT POLICE 1	0	0	3	3	0	0
<b>Collisions by Route Category</b>						
Interstate	9	324	1,118	1,451	9	490
US Primary	11	861	2,089	2,961	13	1,347
SC Primary	5	667	1,376	2,048	5	1,106
Secondary	20	970	2,535	3,525	23	1,538
County	1	141	594	736	1	206

Statistics	2011	2012
Total Collisions Ranking County/State**	3	3
Fatal Collisions Ranking County/State**	6	4
Injury Collisions Ranking County/State**	3	2
Driver Licenses	262,032	268,272
Vehicle Registrations	306,805	310,634
Economic Loss***	\$196,771,000	\$224,321,400
Population Estimates@	389,377	393,830
MV Population Death Rate@@@	10.3	12.9

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	167	59	50	18	19	313
Restrained	21,032	2,913	864	82	6	24,897
Child Safety Seat	786	130	21	1	0	938
Unknown	1,269	98	24	7	3	1,401
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	16	7	2	1	0	26
Restrained	228	43	7	0	0	278
Child Safety Seat	691	121	17	1	0	830
Unknown	8	1	2	0	0	11

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@Source - Office of Research and Statistics

@@Motor Vehicle Deaths Per 100,000 Population

@@@Includes Occupants Seated Inside the Passenger Compartment of Automobiles, Vans, and Trucks only

## SALUDA COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	6	136	145	287	8	219
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	3	9	15	27	4	14
3:01am - 6:00am	0	9	12	21	0	13
6:01am - 9:00am	0	24	23	47	0	57
9:01am - Noon	0	13	16	29	0	14
12:01pm - 3:00pm	0	20	15	35	0	25
3:01pm - 6:00pm	1	27	26	54	1	40
6:01pm - 9:00pm	1	18	26	45	2	28
9:01pm - Midnight	1	16	12	29	1	28
<b>Collisions Investigated by Jurisdiction</b>						
SALUDA POLICE DEPARTMENT	0	13	18	31	0	15
RIDGE SPRING POLICE DEPARTMENT	0	1	0	1	0	2
S.C. HIGHWAY PATROL TROOP 2	6	122	125	253	8	202
S.C. HIGHWAY PATROL TROOP 3	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 4	0	0	1	1	0	0
<b>Collisions by Route Category</b>						
Interstate	0	0	0	0	0	0
US Primary	1	53	45	99	1	102
SC Primary	3	28	38	69	5	41
Secondary	2	46	53	101	2	67
County	0	9	9	18	0	9

Statistics	2011	2012
Total Collisions Ranking County/State**	40	41
Fatal Collisions Ranking County/State**	43	35
Injury Collisions Ranking County/State**	38	37
Driver Licenses	13,486	13,576
Vehicle Registrations	19,123	19,232
Economic Loss***	\$12,305,500	\$17,253,100
Population Estimates@	19,828	19,893
MV Population Death Rate@@	20.2	40.2

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	8	9	9	4	5	35
Restrained	349	121	45	12	2	529
Child Safety Seat	18	1	0	0	0	19
Unknown	30	5	0	1	1	37
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	0	0	0	0	0	0
Restrained	8	0	0	0	0	8
Child Safety Seat	15	1	0	0	0	16
Unknown	0	0	0	0	0	0

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	48	1,753	4,844	6,645	50	2,615
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	5	88	206	299	5	130
3:01am - 6:00am	2	69	155	226	2	85
6:01am - 9:00am	2	198	670	870	2	281
9:01am - Noon	6	207	574	787	6	306
12:01pm - 3:00pm	5	333	904	1,242	6	513
3:01pm - 6:00pm	11	431	1,312	1,754	12	634
6:01pm - 9:00pm	10	257	681	948	10	394
9:01pm - Midnight	7	170	342	519	7	272
<b>Collisions Investigated by Jurisdiction</b>						
GREER POLICE DEPARTMENT	1	39	92	132	2	67
SPARTANBURG COUNTY SHERIFFS OFFICE	0	9	28	37	0	13
SPARTANBURG PUBLIC SAFETY DEPARTMENT	3	322	1,025	1,350	3	496
WOODRUFF POLICE DEPARTMENT	0	13	46	59	0	18
DUNCAN POLICE DEPARTMENT	1	40	143	184	1	55
CHESNEE POLICE DEPARTMENT	0	5	14	19	0	8
COWPENS POLICE DEPARTMENT	0	3	19	22	0	5
ENOREE POLICE DEPARTMENT	0	0	2	2	0	0
INMAN POLICE DEPARTMENT	0	19	41	60	0	24
LANDRUM POLICE DEPARTMENT	1	9	20	30	1	18
LYMAN POLICE DEPARTMENT	1	24	56	81	1	33
PACOLET POLICE DEPARTMENT	0	9	16	25	0	11
WELLFORD POLICE DEPARTMENT	0	16	23	39	0	21
USC - SPARTANBURG CAMPUS POLICE DEPARTMENT	0	0	4	4	0	0
GREENVILLE/SPARTANBURG AIRPORT POLICE DEPARTMENT	0	5	10	15	0	8
S.C. HIGHWAY PATROL TROOP 1	0	1	0	1	0	4
S.C. HIGHWAY PATROL TROOP 2	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 3	41	1,239	3,302	4,582	42	1,834
S.C. HIGHWAY PATROL TROOP 4	0	0	2	2	0	0
<b>Collisions by Route Category</b>						
Interstate	8	161	653	822	8	251
US Primary	8	331	915	1,254	9	504
SC Primary	13	542	1,414	1,969	13	794
Secondary	12	469	1,154	1,635	13	713
County	7	250	708	965	7	353

Statistics	2011	2012
Total Collisions Ranking County/State**	5	5
Fatal Collisions Ranking County/State**	5	3
Injury Collisions Ranking County/State**	5	6
Driver Licenses	213,042	215,608
Vehicle Registrations	247,085	250,230
Economic Loss***	\$149,071,400	\$164,419,000
Population Estimates@	286,256	288,745
MV Population Death Rate@@	15	17.3

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	109	81	61	30	14	295
Restrained	11,459	1,576	360	82	12	13,489
Child Safety Seat	500	45	6	1	0	552
Unknown	1,122	90	28	16	0	1,256
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	7	3	1	1	0	12
Restrained	90	12	3	0	0	105
Child Safety Seat	441	45	5	1	0	492
Unknown	4	1	0	1	0	6

## SUMTER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	17	868	1,393	2,278	17	1,537
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	2	34	61	97	2	56
3:01am - 6:00am	2	34	68	104	2	54
6:01am - 9:00am	3	93	169	265	3	138
9:01am - Noon	3	97	183	283	3	149
12:01pm - 3:00pm	1	138	255	394	1	239
3:01pm - 6:00pm	4	219	346	569	4	382
6:01pm - 9:00pm	1	144	196	341	1	281
9:01pm - Midnight	1	109	115	225	1	238
<b>Collisions Investigated by Jurisdiction</b>						
SUMTER COUNTY SHERIFFS DEPARTMENT	0	3	3	6	0	3
SUMTER POLICE DEPARTMENT	1	404	660	1,065	1	751
S.C. HIGHWAY PATROL TROOP 1	16	454	722	1,192	16	771
S.C. HIGHWAY PATROL TROOP 3	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 5	0	7	7	14	0	12
<b>Collisions by Route Category</b>						
Interstate	0	15	38	53	0	31
US Primary	8	333	554	895	8	586
SC Primary	3	139	218	360	3	221
Secondary	6	362	525	893	6	671
County	0	19	58	77	0	28

Statistics	2011	2012
Total Collisions Ranking County/State**	15	15
Fatal Collisions Ranking County/State**	13	17
Injury Collisions Ranking County/State**	12	12
Driver Licenses	75,964	76,534
Vehicle Registrations	87,762	88,140
Economic Loss***	\$69,319,100	\$62,993,700
Population Estimates@	107,342	108,052
MV Population Death Rate@@@	21.4	15.7

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	48	37	21	13	6	125
Restrained	4,042	1,048	181	36	4	5,311
Child Safety Seat	232	44	5	0	1	282
Unknown	288	49	7	0	1	345
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	2	4	1	0	0	7
Restrained	55	13	1	0	0	69
Child Safety Seat	208	41	5	0	1	255
Unknown	0	0	0	0	0	0

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	1	189	279	469	1	301
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	1	15	19	35	1	18
3:01am - 6:00am	0	11	19	30	0	17
6:01am - 9:00am	0	13	34	47	0	15
9:01am - Noon	0	20	30	50	0	31
12:01pm - 3:00pm	0	36	57	93	0	52
3:01pm - 6:00pm	0	47	63	110	0	84
6:01pm - 9:00pm	0	36	37	73	0	71
9:01pm - Midnight	0	11	20	31	0	13
<b>Collisions Investigated by Jurisdiction</b>						
UNION COUNTY SHERIFFS OFFICE	0	1	1	2	0	1
UNION POLICE DEPARTMENT	0	61	115	176	0	105
JONESVILLE POLICE DEPARTMENT	0	1	0	1	0	1
S.C. HIGHWAY PATROL TROOP 2	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 3	0	1	3	4	0	3
S.C. HIGHWAY PATROL TROOP 4	1	125	159	285	1	191
<b>Collisions by Route Category</b>						
Interstate	0	0	0	0	0	0
US Primary	0	32	46	78	0	52
SC Primary	0	63	108	171	0	107
Secondary	1	82	110	193	1	124
County	0	12	15	27	0	18

Statistics	2011	2012
Total Collisions Ranking County/State**	34	34
Fatal Collisions Ranking County/State**	44	46
Injury Collisions Ranking County/State**	35	35
Driver Licenses	21,988	21,869
Vehicle Registrations	25,382	25,398
Economic Loss***	\$11,555,400	\$8,957,700
Population Estimates@	28,630	28,252
MV Population Death Rate@@	7	3.5

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	6	10	4	4	0	24
Restrained	623	211	24	5	0	863
Child Safety Seat	26	6	2	0	0	34
Unknown	99	17	3	1	0	120
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	0	0	0	0	0	0
Restrained	10	2	0	0	0	12
Child Safety Seat	24	4	2	0	0	30
Unknown	4	0	1	0	0	5

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	13	221	321	555	13	372
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	2	18	32	52	2	26
3:01am - 6:00am	2	19	31	52	2	21
6:01am - 9:00am	1	24	42	67	1	33
9:01am - Noon	2	18	26	46	2	30
12:01pm - 3:00pm	1	33	50	84	1	45
3:01pm - 6:00pm	3	48	54	105	3	103
6:01pm - 9:00pm	1	32	49	82	1	64
9:01pm - Midnight	1	29	37	67	1	50
<b>Collisions Investigated by Jurisdiction</b>						
WILLIAMSBURG COUNTY SHERIFFS OFFICE	0	1	9	10	0	1
HEMINGWAY POLICE DEPARTMENT	0	3	5	8	0	10
KINGSTREE POLICE DEPARTMENT	0	16	37	53	0	36
STUCKEY POLICE DEPARTMENT	0	1	1	2	0	1
GREELEYVILLE POLICE DEPARTMENT	1	1	4	6	1	6
S.C. HIGHWAY PATROL TROOP 4	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 5	12	199	264	475	12	318
<b>Collisions by Route Category</b>						
Interstate	0	0	0	0	0	0
US Primary	4	32	55	91	4	69
SC Primary	2	74	113	189	2	128
Secondary	6	109	145	260	6	167
County	1	6	8	15	1	8

Statistics	2011	2012
Total Collisions Ranking County/State**	32	32
Fatal Collisions Ranking County/State**	36	20
Injury Collisions Ranking County/State**	29	32
Driver Licenses	23,703	23,594
Vehicle Registrations	29,121	29,199
Economic Loss***	\$17,675,000	\$28,533,400
Population Estimates@	34,128	33,620
MV Population Death Rate@@	14.7	38.7

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	23	13	19	9	6	70
Restrained	699	210	61	7	1	978
Child Safety Seat	20	9	1	0	0	30
Unknown	52	8	1	3	1	65
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	3	1	0	0	1	5
Restrained	12	2	1	0	0	15
Child Safety Seat	20	8	1	0	0	29
Unknown	0	0	0	0	0	0

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@Source - Office of Research and Statistics

@@Motor Vehicle Deaths Per 100,000 Population

@@@Includes Occupants Seated Inside the Passenger Compartment of Automobiles, Vans, and Trucks only

## YORK COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	26	1,404	3,224	4,654	27	2,037
<b>Collisions by Time of Day</b>						
12:01am - 3:00am	5	70	113	188	5	91
3:01am - 6:00am	1	37	86	124	1	47
6:01am - 9:00am	1	177	506	684	1	242
9:01am - Noon	3	186	402	591	3	259
12:01pm - 3:00pm	2	266	590	858	2	405
3:01pm - 6:00pm	6	380	916	1,302	6	551
6:01pm - 9:00pm	6	180	407	593	7	278
9:01pm - Midnight	2	108	204	314	2	164
<b>Collisions Investigated by Jurisdiction</b>						
YORK COUNTY SHERIFFS OFFICE	0	1	4	5	0	1
CLOVER POLICE DEPARTMENT	1	25	56	82	1	33
FORT MILL POLICE DEPARTMENT	2	61	164	227	2	93
ROCK HILL POLICE DEPARTMENT	2	566	1,351	1,919	2	833
YORK POLICE DEPARTMENT	1	76	129	206	1	120
TEGA CAY POLICE DEPARTMENT	0	12	22	34	0	17
WINTHROP COLLEGE POLICE DEPARTMENT	0	0	4	4	0	0
S.C. HIGHWAY PATROL TROOP 1	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 4	20	663	1,492	2,175	21	940
STATE TRANSPORT POLICE 4	0	0	1	1	0	0
<b>Collisions by Route Category</b>						
Interstate	3	110	327	440	3	152
US Primary	3	226	498	727	4	327
SC Primary	9	544	1,279	1,832	9	834
Secondary	11	433	798	1,242	11	601
County	0	91	322	413	0	123

Statistics	2011	2012
Total Collisions Ranking County/State**	7	7
Fatal Collisions Ranking County/State**	8	10
Injury Collisions Ranking County/State**	7	7
Driver Licenses	178,500	183,526
Vehicle Registrations	202,716	207,885
Economic Loss***	\$109,103,800	\$105,633,600
Population Estimates@	230,228	234,635
MV Population Death Rate@@@	13.5	11.5

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	58	39	24	15	10	146
Restrained	9,213	1,237	396	53	7	10,906
Child Safety Seat	495	40	9	1	0	545
Unknown	521	42	14	4	0	581
<b>Injuries Sustained by Children Under Six Years</b>						
None Used	4	1	4	0	0	9
Restrained	96	7	1	0	0	104
Child Safety Seat	415	36	5	1	0	457
Unknown	0	2	0	0	0	2

\*Property Damage Only

\*\*Ranking of County Compared to Other 45 Counties

\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

@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 FRONT PAGE

<b>D.P. 1. USE ONLY</b>										Reg. #		<b>SOUTH CAROLINA TRAFFIC COLLISION REPORT FORM TR-310 (Rev. 10/2005)</b>				# Of Units	Amount - Amount Captured/Original		Notified	Arrived
Date	Time	Count	1- Interstate 2- US Primary		1- Secondary 2- County 3- Other		Collision Location (Rt. # / Name)				0- Main	6-	Miles	Dir. N E S W	In / Near City or Town of:					
Lane # / Dir.		Turns Off		Turns On		1- Interstate 2- US Primary		1- Secondary 2- County 3- Other		Base Intersection (Rt. # / Name)		0- Main	6-	ASR/Lands		MP/Grd:				
#	Or	N E S W	N E S W	N E S W	N E S W	N E S W	N E S W	N E S W	N E S W	Toward	From	0- Main	6-	2-	7-	5 Spur	9 Other	Latitude	Longitude	
R.R. Id.	From	Ramp Only	To	1- Interstate 2- US Primary		1- Secondary 2- County 3- Other		Second Intersection (Rt. # / Name)				0- Main	6-	2-	7-	5- Spur	9- Other	Latitude	Longitude	

K- ##### Driver/Pedestrian's Full Name										K- ##### Driver/Pedestrian's Full Name									
Unit #	Sex	Race	Street							Unit #	Sex	Race	Street						
Birth Date										City, State, & Zip									
State	Driver's License #				Insurance Company:					State	Driver's License #				Insurance Company:				
Year	Body	Vehicle Make		VIN #						Year	Body	Vehicle Make		VIN #					
State	Year	License Plate #		Owner's D.L. #						State	Year	License Plate #		Owner's D.L. #					
Home Telephone ( )					Owner's Full Name					Home Telephone ( )					Owner's Full Name				
Bus. Telephone ( )					Street					Bus. Telephone ( )					Street				
Contributed To Collision City, State, & Zip										Contributed To Collision City, State, & Zip									
Estimated Speed	Speed Limit	C.D.L. Req: Yes No	T/B S Req: Yes No	Ale/Drg info (acc back): Yes No	Summons #	Cod e	Summons #	Cod e	Towed By	Estimated Speed	Speed Limit	C.D.L. Req: Yes No	T/B S Req: Yes No	Ale/Drg info (acc back): Yes No	Summons #	Cod e	Summons #	Cod e	Towed By
K- ##### Driver/Pedestrian's Full Name										K- ##### Driver/Pedestrian's Full Name									
Unit #	Sex	Race	Street							Home Telephone ( )					Owner's Full Name				
Birth Date										City, State, & Zip									
State	Driver's License #				Insurance Company:					Home Telephone ( )					Owner's Full Name				
Year	Body	Vehicle Make		VIN #						Bus. Telephone ( )					Street				
State	Year	License Plate #		Owner's D.L. #						Contributed To Collision City, State, & Zip									
Estimated Speed	Speed Limit	C.D.L. Req: Yes No	T/B S Req: Yes No	Ale/Drg info (acc back): Yes No	Summons #	Cod e	Summons #	Cod e	Towed By	Estimated Speed	Speed Limit	C.D.L. Req: Yes No	T/B S Req: Yes No	Ale/Drg info (acc back): Yes No	Summons #	Cod e	Summons #	Cod e	Towed By

Dir. of Travel:	Unit 1: N S E W			Unit 2: N S E W			Unit 3: N S E W		
Unit 1 Dam.	Unit 2 Dam.	Unit 3 Dam.	Prop. Dam. 1	Prop. Dam. 2					
\$	\$	\$	\$	\$					
Property Owner/Witness:									
Address:									
Gate/Zip:		Phone:		State/Zip:					
Photo: Describe What Happened (Refer to Units by Number)									
Y N									

<b>NOTICE - THE TR-310 IS FOR STATISTICAL REPORTING PURPOSES ONLY AND IS A REFLECTION OF THE OFFICER'S BEST KNOWLEDGE, OPINION, AND BELIEF COVERING THE COLLISION, BUT NO WARRANTY IS MADE AS TO THE FACTUAL ACCURACY</b>										
Investigating Officer's Name			Rank	Badge #	Code	Date	Reviewer's Name		Rank	Internal Agency Code

# UNIFORM TRAFFIC COLLISION REPORT FORM TR-310

## BACK PAGE

Unit	Date of Birth	Sex	Race	H.U.	Seat	P/O	A.S.D.	Eject	LAI	Tran	Name	Street Address	Zip Code																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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10- Other				30- Entering/Crossing Location				31- Entering/Crossing Location				32- Entering/Crossing Location																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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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** -Based on the 2012 National Safety Council Formula which applies with the following factors:

Each fatality .....	\$1,410,000
Each incapacitating injury.....	\$72,700
Each non-incapacitating injury.....	\$23,400
Each possible injury.....	\$13,200
Each *PDO collision.....	\$8,900

\*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.

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

## DEFINITIONS

**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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