

South Carolina Traffic Collision Fact Book



2017

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South Carolina

Traffic Collision

Fact Book

2017

Prepared by:

South Carolina Department of Public Safety
Office of Highway Safety and Justice Programs
Statistical Analysis and Research Section

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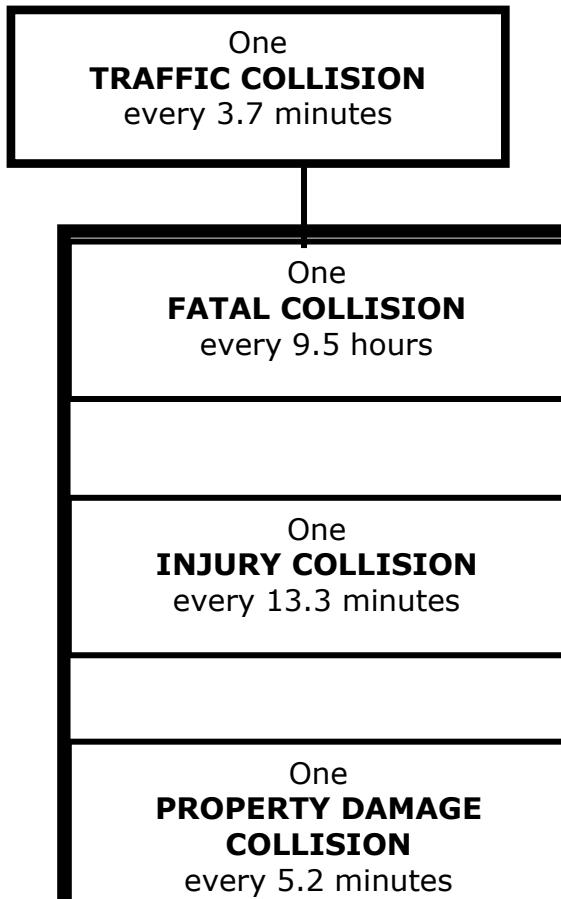
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For additional definitions, please check out the most recent TR-310 Manual:
<https://scdps.sc.gov/ohsjp/safety-resources>

South Carolina Crash Statistics Clock 2017



One PERSON KILLED every 8.9 hours
One PERSON INJURED every 8.7 minutes
One person killed in a DUI .08+ COLLISION every 28 hours (Preliminary NHTSA Data)
One TEEN DRIVER involved in a fatal or injury collision every 1.3 hours
One UNRESTRAINED MOTOR VEHICLE OCCUPANT killed every 27.5 hours
One BICYCLIST killed every 21.5 days
One MOTORCYCLIST killed every 3.1 days
One PEDESTRIAN killed every 2.3 days
One CHILD UNDER 6 seriously injured or killed every 9.4 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 2017 as disclosed in this publication.

The number of traffic fatalities decreased from 1,020 in 2016 to 989 in 2017, a 3.0% decrease. Also, there was a decrease in the mileage death rate (MDR). It decreased to 1.78 deaths per hundred million vehicle miles of travel from 1.87 in 2016.

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 60,566 reported traffic injuries in 2017, down 2.2% from 2016.

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 2017, \$4.56 billion dollars in estimated loss was incurred which is a 1.9% decrease from 2016.

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 2017

Collision Statistics	2013	2014	2015	2016	2017	% Change 2013 - 2017	% Change 2016 - 2017
Fatal Collisions	719	756	911	941	925	28.7%	-1.7%
Injury Collisions	32,854	34,062	37,861	40,187	39,466	20.1%	-1.8%
Property Damage Only Collisions	79,687	84,355	95,189	100,471	101,483	27.4%	1.0%
Total Collisions	113,260	119,173	133,961	141,599	141,874	25.3%	0.2%
Fatalities	767	823	979	1,020	989	28.9%	-3.0%
Non-fatal Injuries	50,938	53,029	58,604	61,899	60,566	18.9%	-2.2%

Fatalities From Collisions Involving*:	2013	2014	2015	2016	2017	% Change 2013 - 2017	% Change 2016 - 2017
Automobile	380	429	500	525	524	37.9%	-0.2%
Pickup Truck	185	212	250	242	236	27.6%	-2.5%
Truck Tractor	49	47	88	76	65	32.7%	-14.5%
Other Truck	15	20	35	30	25	66.7%	-16.7%
Full Size Van	24	8	28	29	19	-20.8%	-34.5%
Mini Van	26	33	46	45	42	61.5%	-6.7%
SUV	188	221	264	274	285	51.6%	4.0%
Motorcycle	127	89	141	148	117	-7.9%	-20.9%
Other Motorbike	25	32	45	40	29	16.0%	-27.5%
Pedalcycle	15	14	16	24	18	20.0%	-25.0%
Animal Drawn Vehicle	0	0	0	0	0	0.0%	0.0%
Animal - Ridden	0	0	0	0	0	0.0%	0.0%
Pedestrian	100	110	131	150	160	60.0%	6.7%
Train	2	2	5	1	4	100.0%	300.0%
School Bus	7	1	3	4	2	-71.4%	-50.0%
Passenger Bus	3	0	2	2	5	66.7%	150.0%
Other	8	9	11	7	15	87.5%	114.3%
Unknown (Hit & Run Only)	9	5	7	12	14	55.6%	16.7%

Other Statistics	2013	2014	2015	2016	2017	% Change 2013 - 2017	% Change 2016 - 2017
Economic Loss (billions)	\$2.90	\$3.77	\$4.32	\$4.65	\$4.56	57.2%	-1.9%
Vehicle Miles Traveled (billions)	48.99	49.95	51.72	54.40	55.50	13.3%	2.0%
Roadway Miles	66,232	76,301	76,250	76,067	77,364	16.8%	1.7%
Motor Vehicle Registrations	4,192,087	4,229,277	4,336,240	4,433,104	4,523,372	7.9%	2.0%
Licensed Drivers	3,607,101	3,668,378	3,748,514	3,794,306	3,829,739	6.2%	0.9%
Mileage Injury Rate**	103.98	106.16	113.30	113.78	109.14	5.0%	-4.1%
Mileage Death Rate***	1.57	1.65	1.89	1.87	1.78	13.8%	-4.9%
Registration Fatality Rate@	182.96	194.60	225.77	230.09	218.64	19.5%	-5.0%

*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

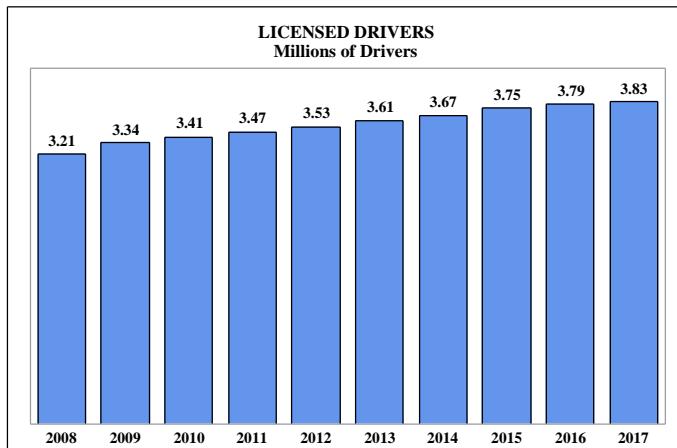
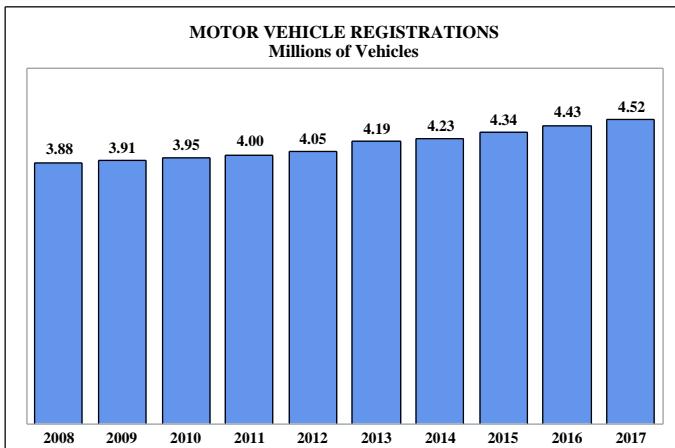
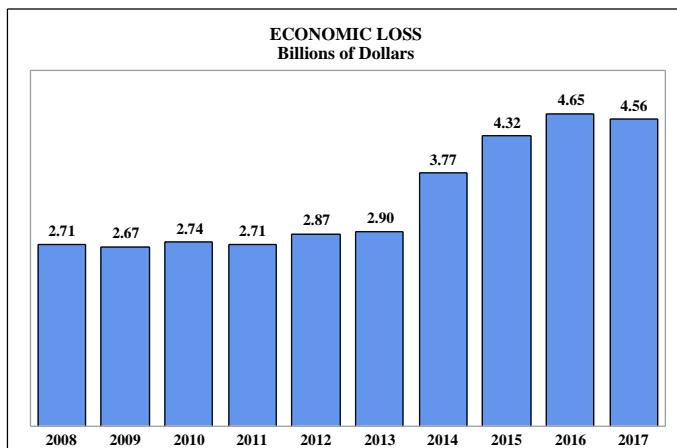
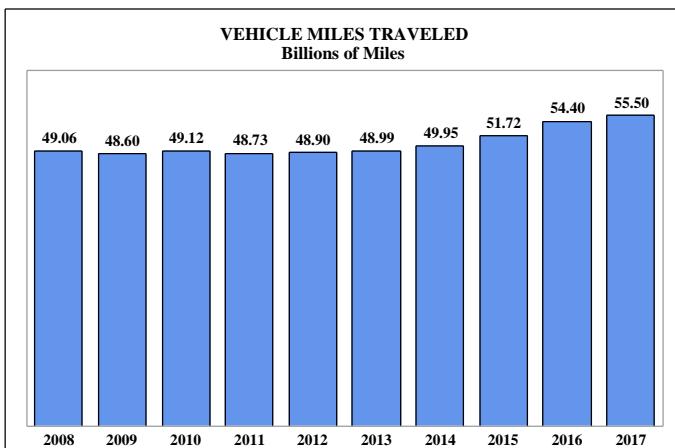
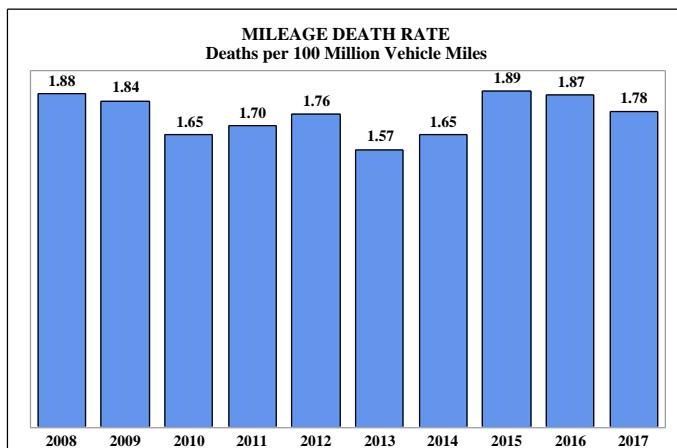
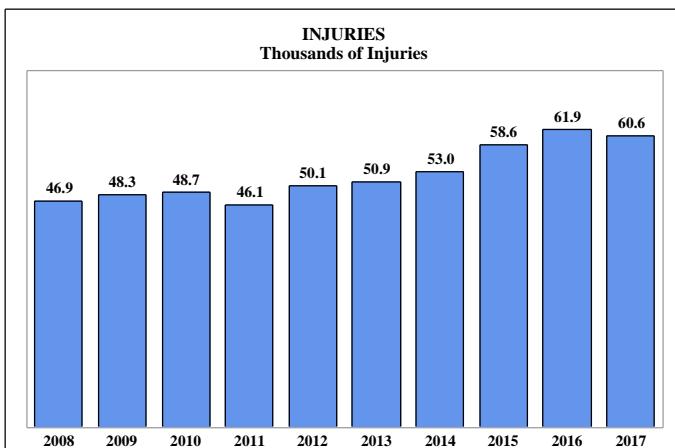
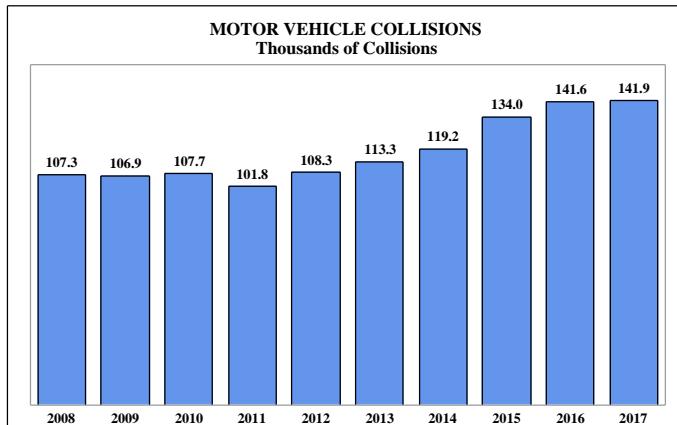
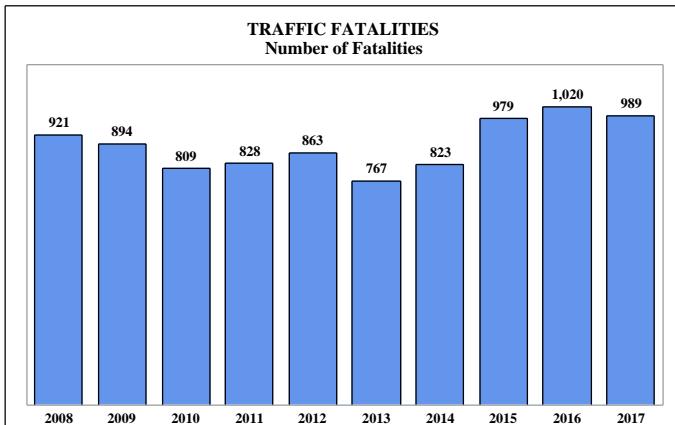
@Traffic fatalities per million registered vehicles

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 2008 - 2017

**TRAFFIC COLLISIONS, FATALITIES, NON-FATAL INJURIES, MILEAGE
DEATH RATE (MDR) & VEHICLE MILES OF TRAVEL (VMT) 1978 - 2017**

Year	Collisions	Fatalities	Non-Fatal Injuries	Mileage Death Rate*	Vehicle Miles of Travel**
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
2013	113,260	767	50,938	1.57	48,987
2014	119,173	823	53,029	1.65	49,950
2015	133,961	979	58,604	1.89	51,723
2016	141,599	1,020	61,899	1.87	54,404
2017	141,874	989	60,566	1.78	55,496

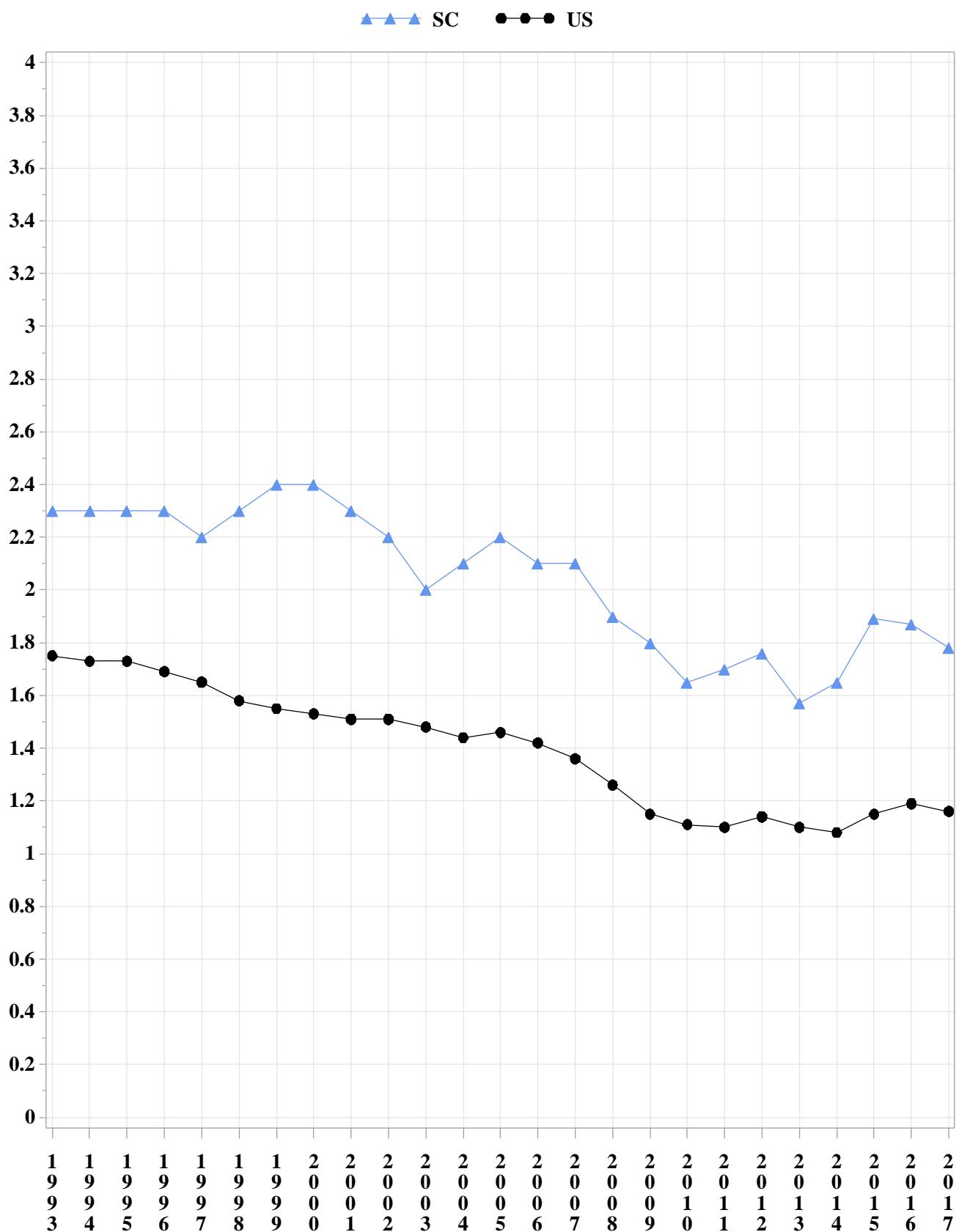
*Mileage Death Rate per 100 million vehicle miles of travel.

**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.

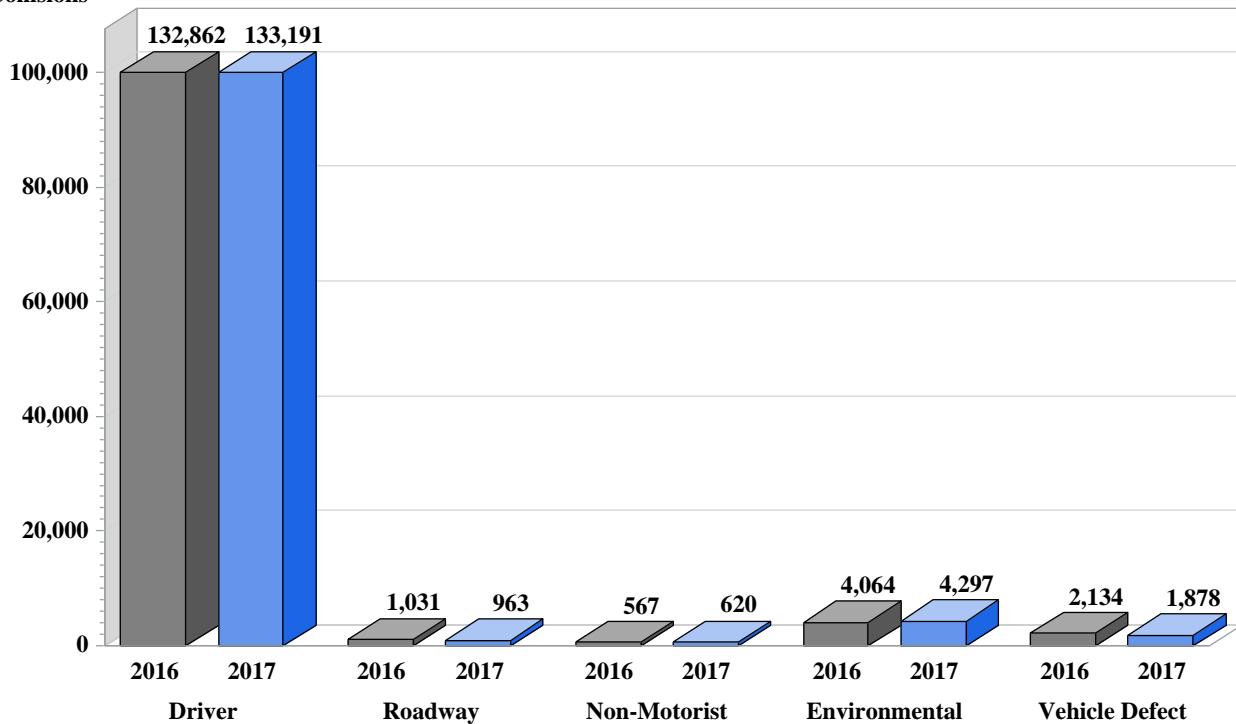
MILEAGE DEATH RATE (FATALITIES PER 100 MILLION VEHICLE MILES TRAVELED)
SOUTH CAROLINA vs. NATIONAL AVERAGE
25 YEAR TREND 1993-2017



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

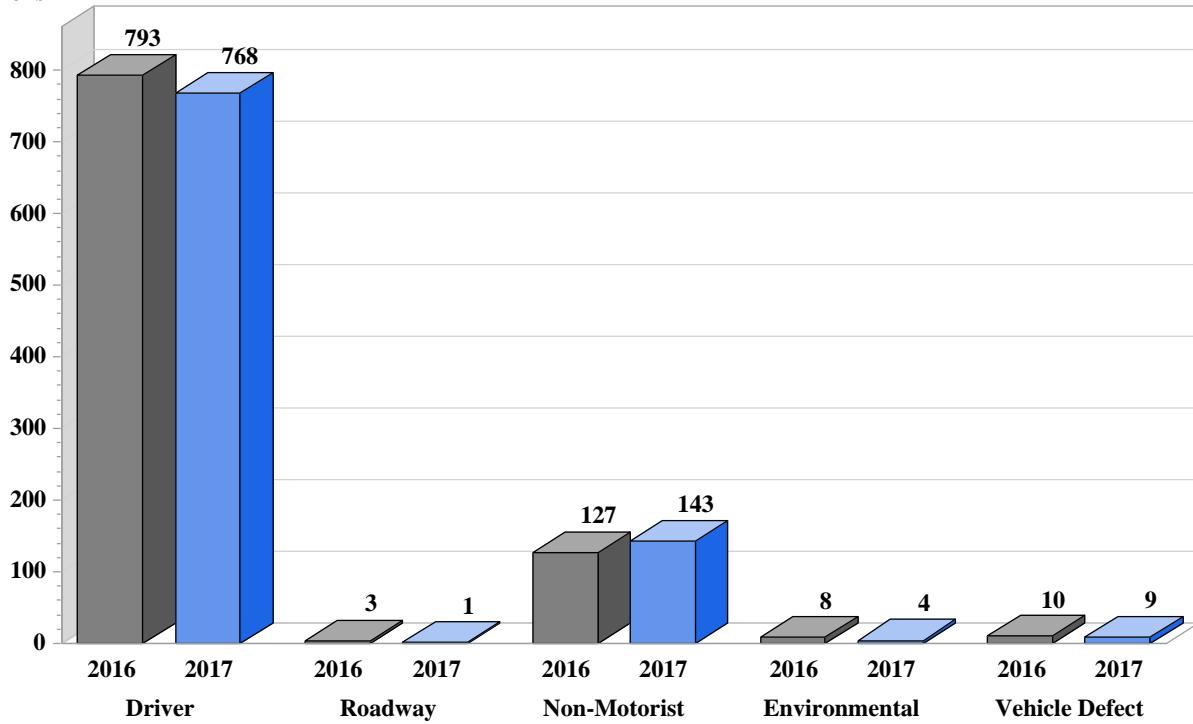
NON-FATAL COLLISIONS BY PRIMARY CONTRIBUTING FACTOR

Collisions



FATAL COLLISIONS BY PRIMARY CONTRIBUTING FACTOR

Collisions



PRIMARY CONTRIBUTING FACTORS IN SC TRAFFIC COLLISIONS

CONTRIBUTING FACTOR	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Disregarded Signs/Signals/Etc.	40	2,613	3,761	6,414	41	4,662
Distracted/Inattention	7	2,321	7,380	9,708	8	3,373
Driving Too Fast for Conditions	193	11,475	29,980	41,648	208	17,157
Exceeded Authorized Speed Limit	37	179	211	427	39	296
Failed To Yield Right of Way	84	8,907	18,610	27,601	88	14,826
Ran Off Road	41	650	1,270	1,961	42	825
Fatigued/Asleep	3	199	334	536	3	274
Followed Too Closely	3	2,517	8,603	11,123	3	3,726
Made an Improper Turn	1	520	2,569	3,090	1	811
Medical Related	18	678	277	973	18	870
Aggressive Operation of Vehicle	22	477	819	1,318	27	733
Over-Correcting/Over-Steering	3	121	262	386	4	172
Swerving To Avoid Object	0	109	225	334	0	171
Wrong Side/Wrong Way	51	809	1,240	2,100	65	1,555
Driver Under Influence	200	2,414	2,557	5,171	214	3,553
Vision Obscured (Within Unit)	1	22	168	191	1	26
Improper Lane Usage/Change	17	1,598	9,519	11,134	20	2,362
On Cell Phone	1	29	64	94	1	36
Texting	1	20	39	60	1	29
Other Improper Driver Action	18	1,029	5,441	6,488	19	1,481
Unknown Driver Factor	27	708	2,467	3,202	27	988
DRIVER SUBTOTALS	768	37,395	95,796	133,959	830	57,926
Debris	0	59	372	431	0	76
Non-Highway Work	0	2	1	3	0	2
Obstruction In Roadway	0	54	228	282	0	78
Road Surface Condition (i.e. Wet)	0	21	76	97	0	24
Rut, Holes, Bumps	0	15	22	37	0	16
Shoulders (None,Low,Soft,High)	0	0	2	2	0	0
Traffic Control Device(i.e. Missing)	0	10	12	22	0	14
Work Zone (Constr/Maintenance/Util)	0	5	14	19	0	10
Other Roadway Factor	1	8	39	48	1	10
Unknown Roadway Factor	0	9	14	23	0	12
ROADWAY SUBTOTALS	1	183	780	964	1	242
Non-Motorist Inattentive	1	26	0	27	1	27
Lying &/Or Illegally In Roadway	80	205	11	296	80	220
Non-Motorist Failed To Yield ROW	11	53	1	65	11	55
Not Visible (Dark Clothing)	3	22	0	25	3	28
Non-Motorist Disregarded Signs/Signals/Etc.	1	14	1	16	1	14
Improper Crossing	31	161	4	196	31	172
Darting	3	36	3	42	3	37
Non-Motorist Wrong Side Of Road	3	34	1	38	3	35
Other Non-Motorist Factor	0	16	1	17	0	16
Unknown Non-Motorist Factor	0	6	0	6	0	6
Non-Motorist Under Influence	10	16	0	26	10	17
Other Person Under Influence	0	6	3	9	0	6
NON-MOTORIST SUBTOTAL	143	595	25	763	143	633

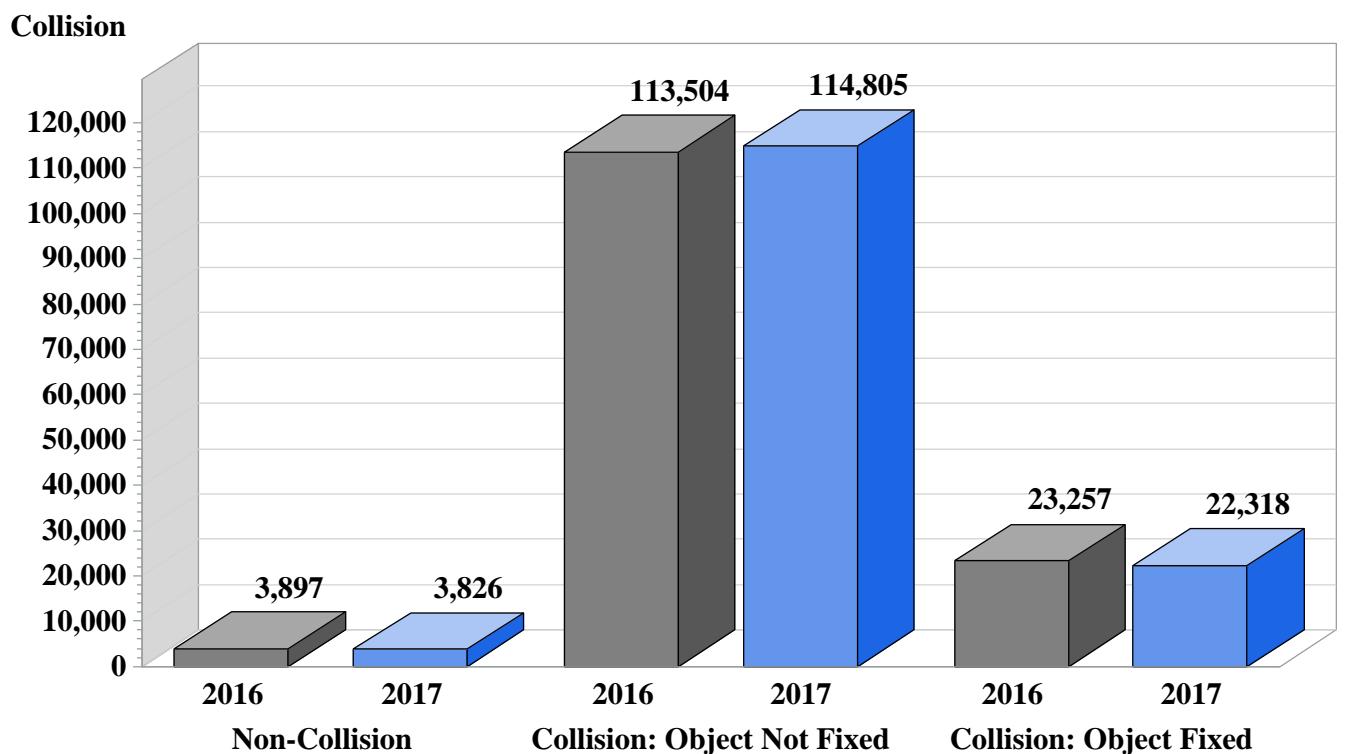
*Property Damage Only

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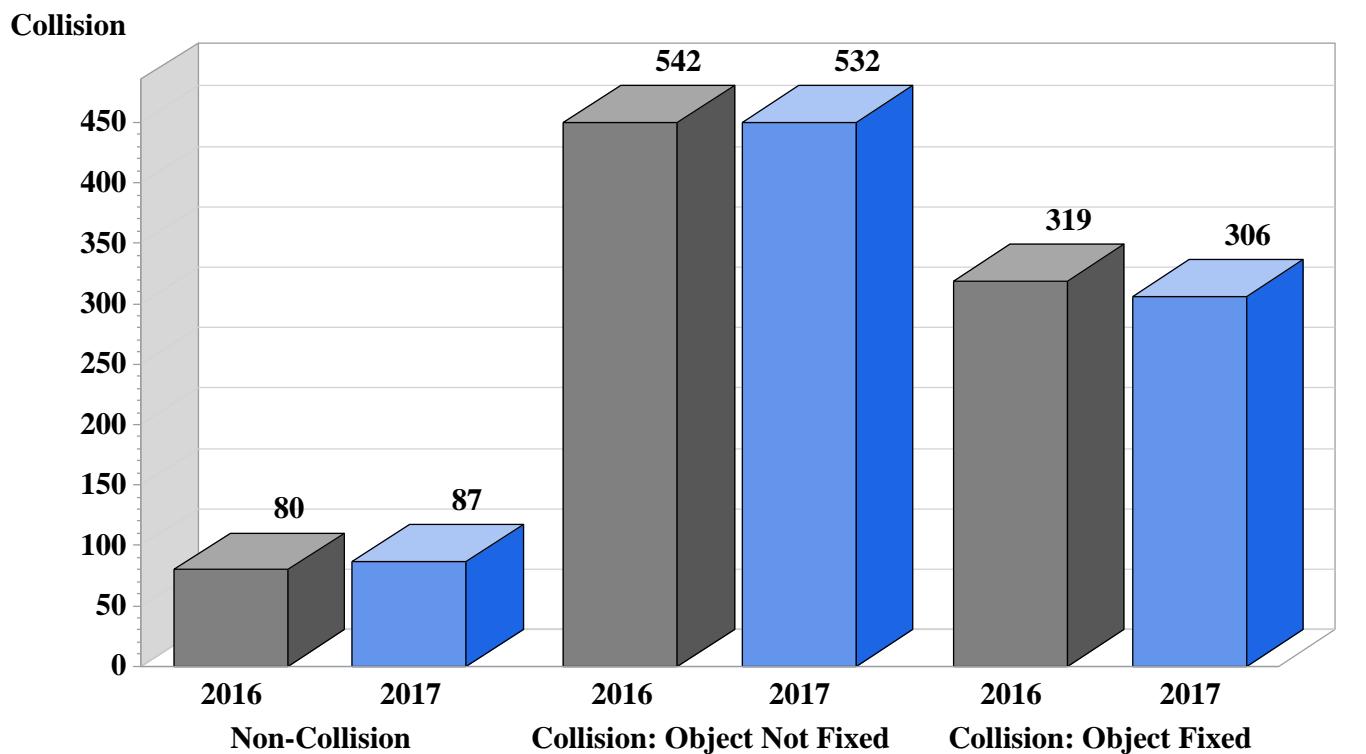
CONTRIBUTING FACTOR	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Animal In Road	2	717	3,089	3,808	2	930
Glare	0	34	67	101	0	53
Obstruction	1	29	142	172	1	40
Weather Condition	1	29	94	124	1	35
Other Environmental Factor	0	17	53	70	0	19
Unknown Environmental Factor	0	11	15	26	0	11
ENVIRONMENTAL SUBTOTAL	4	837	3,460	4,301	4	1,088
Brakes	0	101	244	345	0	168
Steering	0	31	102	133	0	37
Power Plant	0	11	28	39	0	13
Tires/Wheels	5	184	579	768	7	270
Lights	1	35	29	65	1	63
Signals	0	0	1	1	0	0
Windows/Windshield	0	0	6	6	0	0
Restraint Systems	0	2	1	3	0	3
Truck Coupling	1	4	26	31	1	4
Cargo	0	23	183	206	0	27
Fuel System	0	4	9	13	0	4
Other Vehicle Defect	2	40	130	172	2	60
Unknown Vehicle Defect	0	21	84	105	0	28
VEHICLE DEFECT SUBTOTAL	9	456	1,422	1,887	11	677
TOTALS	925	39,466	101,483	141,874	989	60,566

*Property Damage Only

NON-FATAL COLLISIONS BY FIRST HARMFUL EVENT



FATAL COLLISIONS BY FIRST HARMFUL EVENT



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	41	145	187	1	60
Cross Median/Center Line	5	103	154	262	6	174
Downhill Runaway	0	6	6	12	0	7
Equipment Failure	2	53	161	216	3	83
Fire/Explosion	0	3	6	9	0	6
Immersion	0	8	18	26	0	10
Jackknife	0	5	31	36	0	7
Overturn/Rollover	52	933	868	1,853	57	1,276
Separation Of Units	0	18	30	48	0	23
Spill (Two Wheel Vehicle)	25	518	60	603	25	577
Other Non-Collision	2	97	162	261	2	116
Unknown Non-Collision	0	130	270	400	0	161
NON-COLLISION SUBTOTAL	87	1,915	1,911	3,913	94	2,500
Animal (Deer Only)	2	369	2,266	2,637	2	456
Animal (Not Deer)	1	85	412	498	1	126
Motor Vehicle (In Transport)	345	21,896	56,874	79,115	386	36,608
Motor Vehicle (Stopped)	18	6,389	22,146	28,553	20	9,850
Motor Vehicle (Other Roadway)	2	26	63	91	2	46
Motor Vehicle (Parked)	12	310	1,873	2,195	13	429
Pedalcycle	17	386	34	437	17	397
Pedestrian	131	689	8	828	132	748
Railway Vehicle	2	6	5	13	2	6
Work Zone Maint. Equip.	1	16	35	52	1	19
Other Movable Object	1	117	712	830	1	158
Unknown Movable Object	0	7	81	88	0	8
COLLISION: OBJECT NOT FIXED SUBTOTAL	532	30,296	84,509	115,337	577	48,851
Bridge Overhead Structure	0	9	31	40	0	11
Bridge Parapet End	3	5	7	15	3	9
Bridge Pier Or Abutment	1	6	9	16	1	11
Bridge Rail	1	32	93	126	1	45
Culvert	18	164	192	374	18	217
Curb	15	286	637	938	16	331
Ditch	65	2,059	4,011	6,135	70	2,595
Embankment	29	466	715	1,210	29	587
Equipment	0	13	25	38	0	13
Fence	8	205	641	854	8	242
Guardrail End	6	127	251	384	6	162
Guardrail Face	11	250	782	1,043	12	334
HWY Traffic Sign Post	5	196	658	859	5	239
Impact Attenuator/Crash Cushion	0	6	15	21	0	10
Light Luminaire Support	0	23	63	86	0	30
Mailbox	13	256	643	912	13	308
Median Barrier	7	320	1,317	1,644	7	398
Overhead Sign Support	0	2	6	8	0	2
Other (Post,Pole,Support,Etc.)	10	187	568	765	10	228
Other (Wall,Bldg,Tunnel,Etc.)	1	126	273	400	1	148
Tree	100	1,836	2,689	4,625	105	2,435
Utility Pole	8	459	794	1,261	8	573
Workzone Maint. Equip.	0	9	32	41	0	15
Other	5	160	484	649	5	207
Unknown Fixed Object	0	53	127	180	0	65
COLLISION: OBJECT FIXED SUBTOTAL	306	7,255	15,063	22,624	318	9,215
TOTALS	925	39,466	101,483	141,874	989	60,566

*Property Damage Only

PRIMARY CONTRIBUTING FACTOR (pg. 10-12)

The 2017 South Carolina Traffic Collision Fact Book reports on the primary contributing factor (definition on page 133) 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 133,959 of the 141,874 reported traffic collisions in 2017. This accounted for 94.4% of all primary contributing factors. Environmental factors accounted for the next largest category of collision causes with 4,301 or 3.0% of the total. The vast majority of these (3,808) involved an "Animal in the Roadway," and accounted for 2.7% of all collisions. The "Non-Motorist", "Road" and "Vehicle" categories together accounted for only 2.6% of all reported traffic collisions in 2017.

For fatal collisions in 2017, some type of driver error was considered the primary contributing factor in 768 of the 925 collisions, accounting for 83.0% of all collisions in which someone was killed. 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 200 collisions (21.6%). A close second was "Driving Too Fast for Conditions" with 193 collisions (20.9%). The next leading factors were "Failed to Yield Right of Way", "Lying and/or Illegally in Roadway", and "Wrong Side/Wrong Way" with 84, 80, and 51 fatal collisions, respectively. The proportion of "Non-Motorist" causes was much higher in fatal collisions (15.6%) as compared to property damage only collisions (0.02%).

FIRST HARMFUL EVENT (pg. 13-14)

The first harmful event (FHE) in a traffic collision is defined as the first occurrence of injury or damage in a collision. In 2017, the FHE in 115,337 of the 141,874 reported traffic collisions (81.3%) 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," 79,115 (68.6% of the collisions with an object not fixed) and "Collision with Stopped Vehicle," 28,553 (24.8% of the collisions with an object not fixed). The third top FHE was "Ditch" in the "Collision with Fixed Object" group, with 6,135 collisions (4.3% of all collisions). Combined, these three accounted for 80.2% of all reported collisions.

"Collisions with an Object Not Fixed" accounted for a substantially smaller percentage of the fatal collisions (57.5%) than the property damage only collisions (83.3%). Collisions involving a "Collision with a Fixed Object" accounted for a substantially greater percentage of the fatal collisions (33.1%) than for property damage only (14.8%). The leading FHE in fatal collisions was "Collision with Motor Vehicle in Transport" with 345 (37.3%); the second leading FHE in fatal collisions was "Pedestrian" with 131 (14.2%).

Part II - 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 2017:

A. Driver

- ◆ Male drivers between the ages of 20 and 24 continue to be over represented in fatal collisions. In 2017, male drivers in this age group represented 3.8% of all licensed drivers and 8.3% of drivers involved in fatal collisions.
- ◆ Male drivers made up 70.3% and female drivers made up 26.6% of the drivers involved in fatal collisions (3.1% of drivers' gender was unknown).

B. Time

- ◆ More than 61.7% of fatal collisions occurred between the hours of 3:01 p.m. and 3:00 a.m.
- ◆ The months of May, October, and April have the most fatal collisions with 90, 90, and 86 respectively.
- ◆ More traffic deaths occurred on Friday, Saturday, and Sunday than Monday, Tuesday, Wednesday, and Thursday.
- ◆ The leading Holiday Period for fatalities in 2014 was the Fourth of July Holiday with 13 fatal collisions and 14 fatalities.

C. Location

- ◆ More fatal collisions (292 or 31.6%) and deaths (304 or 30.7%) occurred on state secondary routes than on any other route category.
- ◆ There were 96 fatal collisions on South Carolina Interstates resulting in 104 persons killed.

D. Environment

- ◆ More than 89.0% of all traffic collisions occurred during clear or cloudy weather conditions.
- ◆ About 86% of all collisions occurred on a dry road surface.
- ◆ There were 16 persons killed in work zone collisions in 2017.

E. Vehicles

- ◆ Automobiles made up about 49.8% of all units involved in traffic collisions during 2017.
- ◆ There were 1,352 units defined as motor vehicles involved in fatal traffic collisions. Automobiles, pickup trucks, and SUV's made up 79.1% 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 94.4% of all reported traffic crashes was driver-related in 2017.

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.

- In 2017, about one out of every 9 (10.7%) of all SC licensed male drivers between the ages of 15 and 24 years of age was involved in a traffic collision.
- About one in 10 (9.9%) 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 17 (5.7%) of SC drivers was involved in a collision during the year.
- Male drivers accounted for 70.3% of the drivers in fatal crashes.
- Out-of-state drivers account for 11.6% of drivers in traffic collisions. North Carolina, Georgia, and Florida drivers made up 56.8% of the out of state drivers.

LICENSED DRIVERS BY AGE AND GENDER*

Age	Male	%	Female	%	Unknown	%	Total	%
14**	13	0.0%	0	0.0%	0	0.0%	13	0.0%
15	12,837	0.3%	13,700	0.4%	4	0.0%	26,541	0.7%
16	19,608	0.5%	19,843	0.5%	4	0.0%	39,455	1.0%
17	23,425	0.6%	23,583	0.6%	3	0.0%	47,011	1.2%
18	25,959	0.7%	25,919	0.7%	2	0.0%	51,880	1.4%
19	27,110	0.7%	27,196	0.7%	2	0.0%	54,308	1.4%
20	27,872	0.7%	27,087	0.7%	2	0.0%	54,961	1.4%
21	27,451	0.7%	27,663	0.7%	4	0.0%	55,118	1.4%
22	28,201	0.7%	28,402	0.7%	2	0.0%	56,605	1.5%
23	29,408	0.8%	29,815	0.8%	4	0.0%	59,227	1.6%
24	30,099	0.8%	31,348	0.8%	2	0.0%	61,449	1.6%
25-29	162,177	4.3%	173,615	4.6%	10	0.0%	335,802	8.8%
30-34	150,532	4.0%	163,805	4.3%	9	0.0%	314,346	8.3%
35-39	144,779	3.8%	157,864	4.1%	10	0.0%	302,653	7.9%
40-44	136,356	3.6%	146,442	3.8%	18	0.0%	282,816	7.4%
45-49	149,736	3.9%	159,132	4.2%	22	0.0%	308,890	8.1%
50-54	151,100	4.0%	163,368	4.3%	23	0.0%	314,491	8.3%
55-59	155,056	4.1%	171,231	4.5%	24	0.0%	326,311	8.6%
60-64	146,767	3.9%	166,866	4.4%	22	0.0%	313,655	8.2%
65-69	135,966	3.6%	153,400	4.0%	14	0.0%	289,380	7.6%
70-74	111,075	2.9%	120,185	3.2%	24	0.0%	231,284	6.1%
75-79	68,934	1.8%	74,363	2.0%	10	0.0%	143,307	3.8%
80-84	38,852	1.0%	43,549	1.1%	11	0.0%	82,412	2.2%
85 & Over	26,465	0.7%	29,821	0.8%	6	0.0%	56,292	1.5%
Other & Unknown	2	0.0%	2	0.0%	1	0.0%	5	0.0%
TOTAL	1,829,780	48.0%	1,978,199	51.9%	233	0.0%	3,808,212	100.0%

*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 6.

**Moped License Only

**AGE AND GENDER OF DRIVERS OF MOTOR VEHICLES
INVOLVED IN REPORTED SC TRAFFIC COLLISIONS***

DRIVERS IN TOTAL COLLISIONS					DRIVERS IN FATAL COLLISIONS				
AGE	FEMALE	MALE	UNKNOWN	TOTAL	AGE	FEMALE	MALE	UNKNOWN	TOTAL
Under 15	28	25	0	53	Under 15	0	0	0	0
15 to 19	11,807	13,123	6	24,936	15 to 19	38	54	0	92
20 to 24	16,291	17,791	7	34,089	20 to 24	53	112	0	165
25 to 29	14,532	15,860	5	30,397	25 to 29	34	116	0	150
30 to 34	12,159	13,127	9	25,295	30 to 34	40	109	0	149
35 to 39	10,241	11,523	3	21,767	35 to 39	30	88	0	118
40 to 44	8,789	10,162	0	18,951	40 to 44	27	72	0	99
45 to 49	8,374	10,345	8	18,727	45 to 49	27	82	0	109
50 to 54	7,681	9,929	5	17,615	50 to 54	23	62	0	85
55 to 59	7,071	9,176	5	16,252	55 to 59	17	71	0	88
60 to 64	6,036	7,645	3	13,684	60 to 64	17	55	0	72
65 to 69	4,816	6,056	0	10,872	65 to 69	13	49	0	62
70 to 74	3,528	4,403	4	7,935	70 to 74	20	29	0	49
75 to 79	2,018	2,693	0	4,711	75 to 79	10	22	0	32
80 to 84	1,140	1,453	0	2,593	80 to 84	6	14	0	20
85 & Older	647	896	0	1,543	85 & Older	5	15	0	20
Unknown*	435	1,306	14,379	16,120	Unknown*	0	0	42	42
TOTALS	115,593	135,513	14,434	265,540	TOTALS	360	950	42	1,352

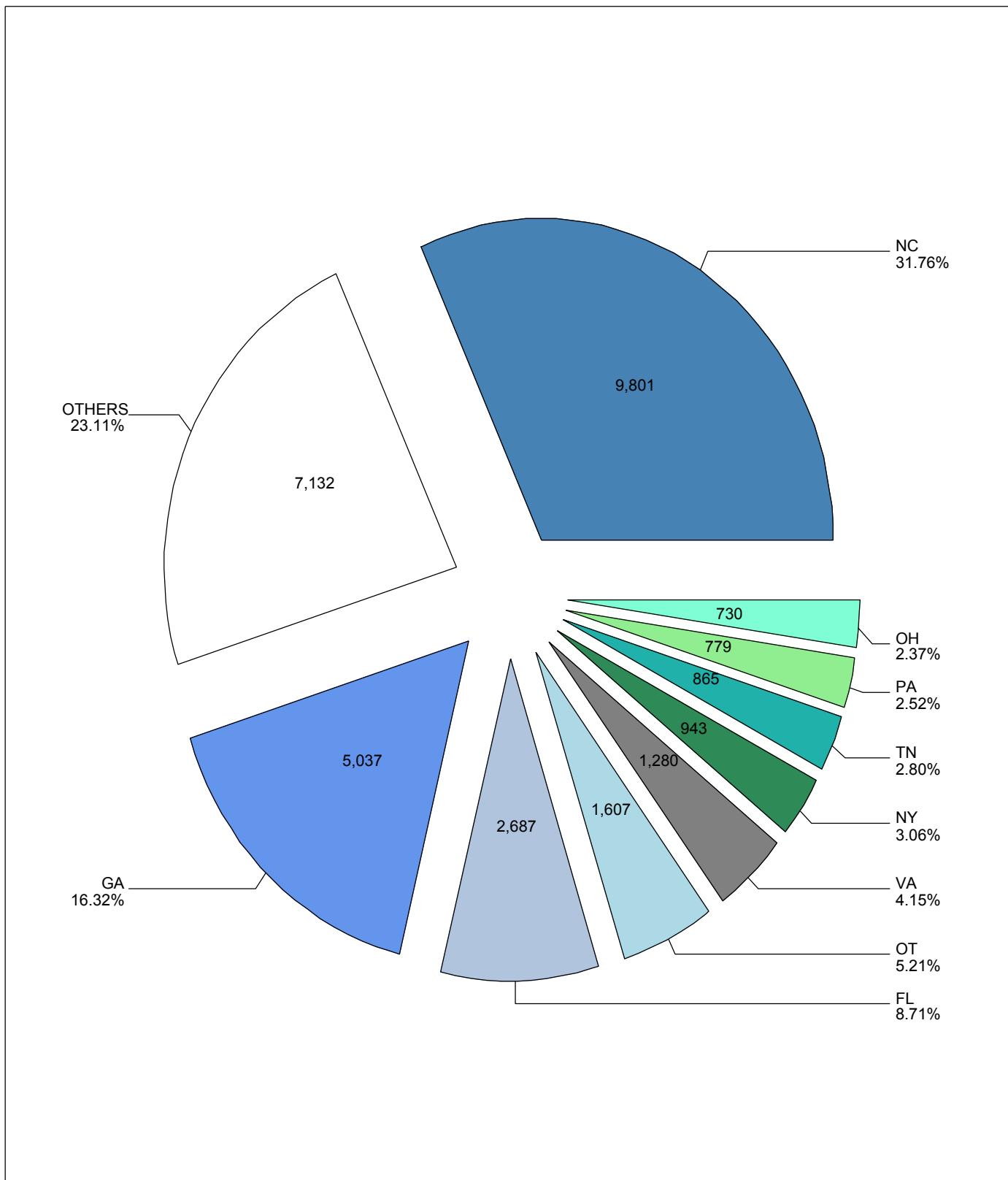
DRIVERS IN INJURY COLLISIONS				
AGE	FEMALE	MALE	UNKNOWN	TOTAL
Under 15	5	11	0	16
15 to 19	3,217	3,349	1	6,567
20 to 24	4,596	4,845	2	9,443
25 to 29	4,182	4,410	0	8,592
30 to 34	3,598	3,644	5	7,247
35 to 39	2,979	3,132	1	6,112
40 to 44	2,490	2,661	0	5,151
45 to 49	2,450	2,793	2	5,245
50 to 54	2,373	2,703	2	5,078
55 to 59	2,094	2,591	2	4,687
60 to 64	1,719	2,076	1	3,796
65 to 69	1,454	1,691	0	3,145
70 to 74	1,031	1,206	1	2,238
75 to 79	593	782	0	1,375
80 to 84	325	393	0	718
85 & Older	155	260	0	415
Unknown*	105	329	3,000	3,434
TOTALS	33,366	36,876	3,017	73,259

DRIVERS IN PDO** COLLISIONS				
AGE	FEMALE	MALE	UNKNOWN	TOTAL
Under 15	23	14	0	37
15 to 19	8,552	9,720	5	18,277
20 to 24	11,642	12,834	5	24,481
25 to 29	10,316	11,334	5	21,655
30 to 34	8,521	9,374	4	17,899
35 to 39	7,232	8,303	2	15,537
40 to 44	6,272	7,429	0	13,701
45 to 49	5,897	7,470	6	13,373
50 to 54	5,285	7,164	3	12,452
55 to 59	4,960	6,514	3	11,477
60 to 64	4,300	5,514	2	9,816
65 to 69	3,349	4,316	0	7,665
70 to 74	2,477	3,168	3	5,648
75 to 79	1,415	1,889	0	3,304
80 to 84	809	1,046	0	1,855
85 & Older	487	621	0	1,108
Unknown*	330	977	11,337	12,644
TOTALS	81,867	97,687	11,375	190,929

*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

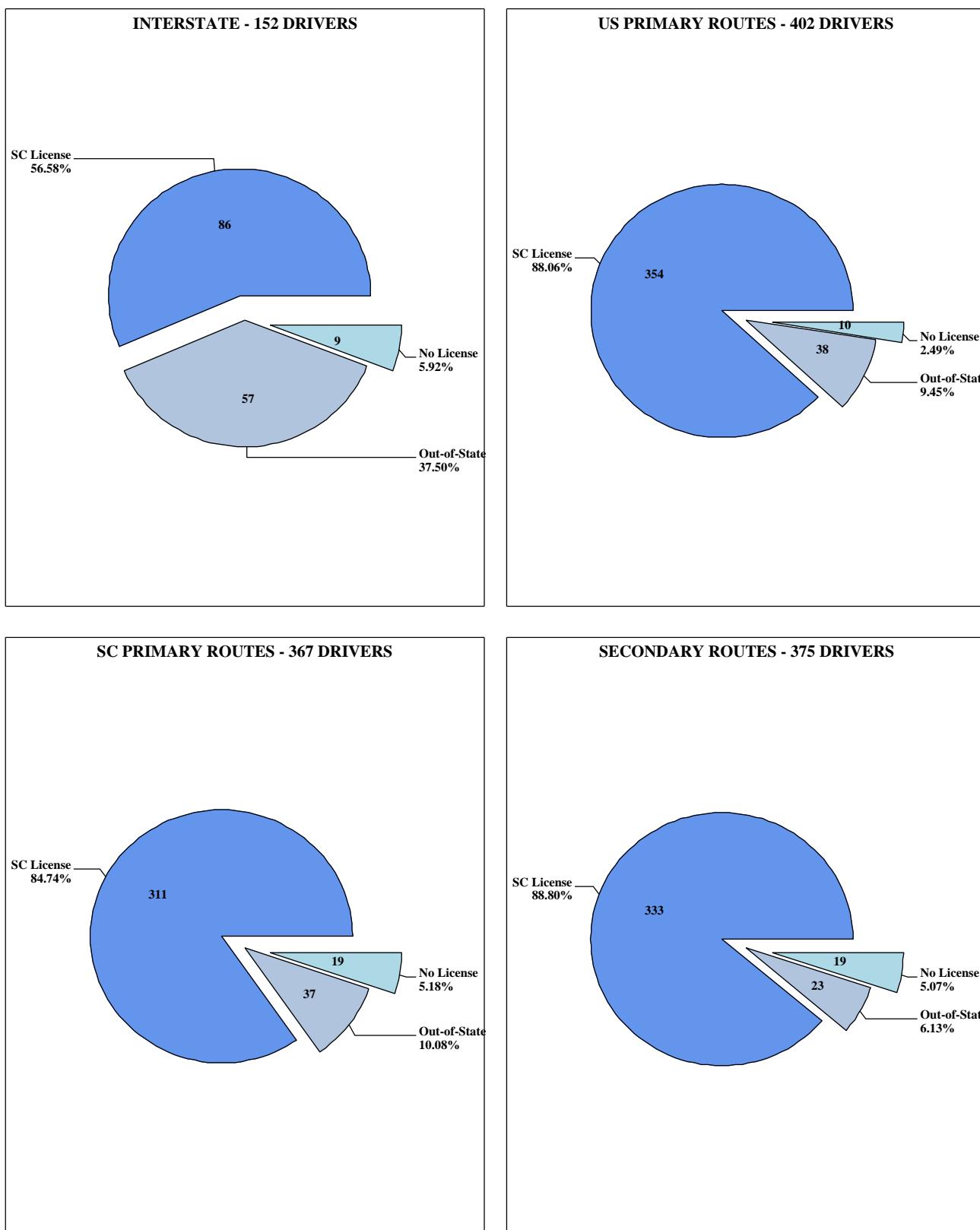
NOTE: These figures only represent drivers of units defined as a motor vehicle.

OUT-OF-STATE DRIVERS INVOLVED IN TRAFFIC COLLISIONS*

SOUTH CAROLINA DRIVERS TOTALED 218,414

*Figures only represent drivers of any motor vehicle requiring a valid driver's license. There were 16,265 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



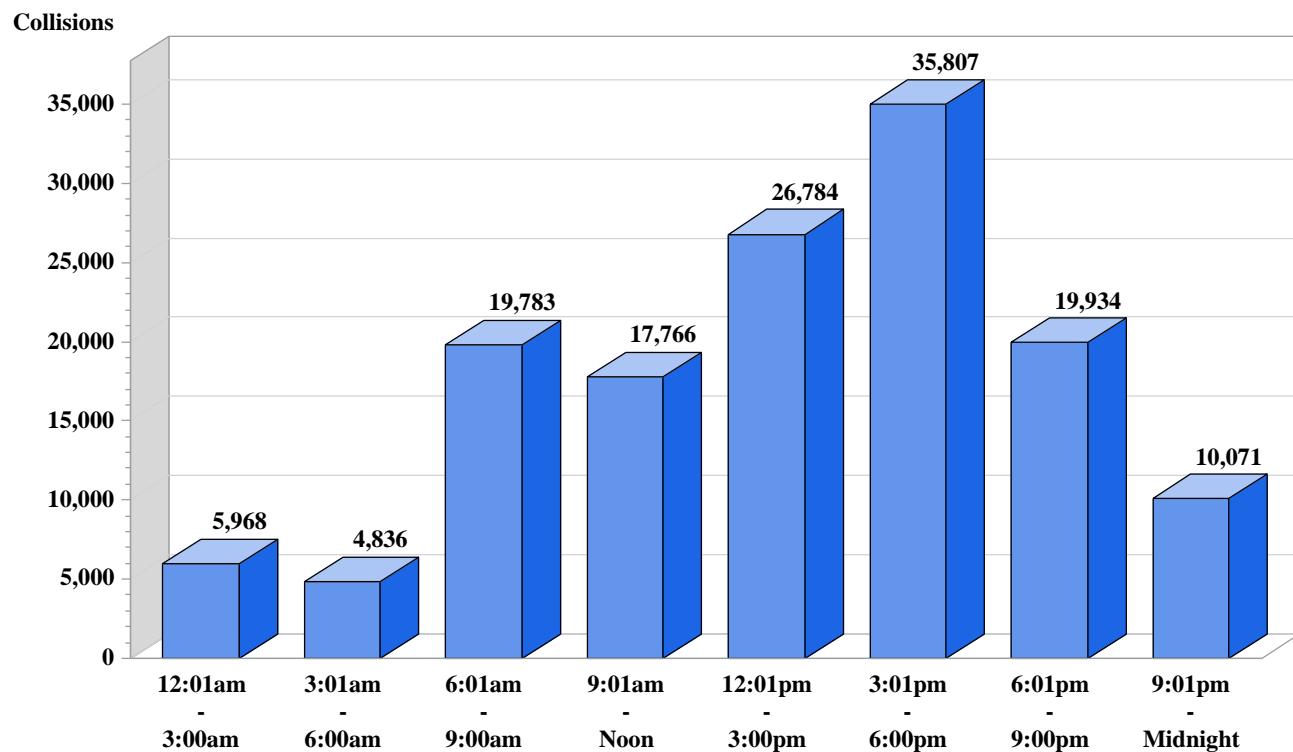
Note: There were 55 drivers involved in fatal collisions on county routes in 2017 and 1 on a ramp.

B. TIME

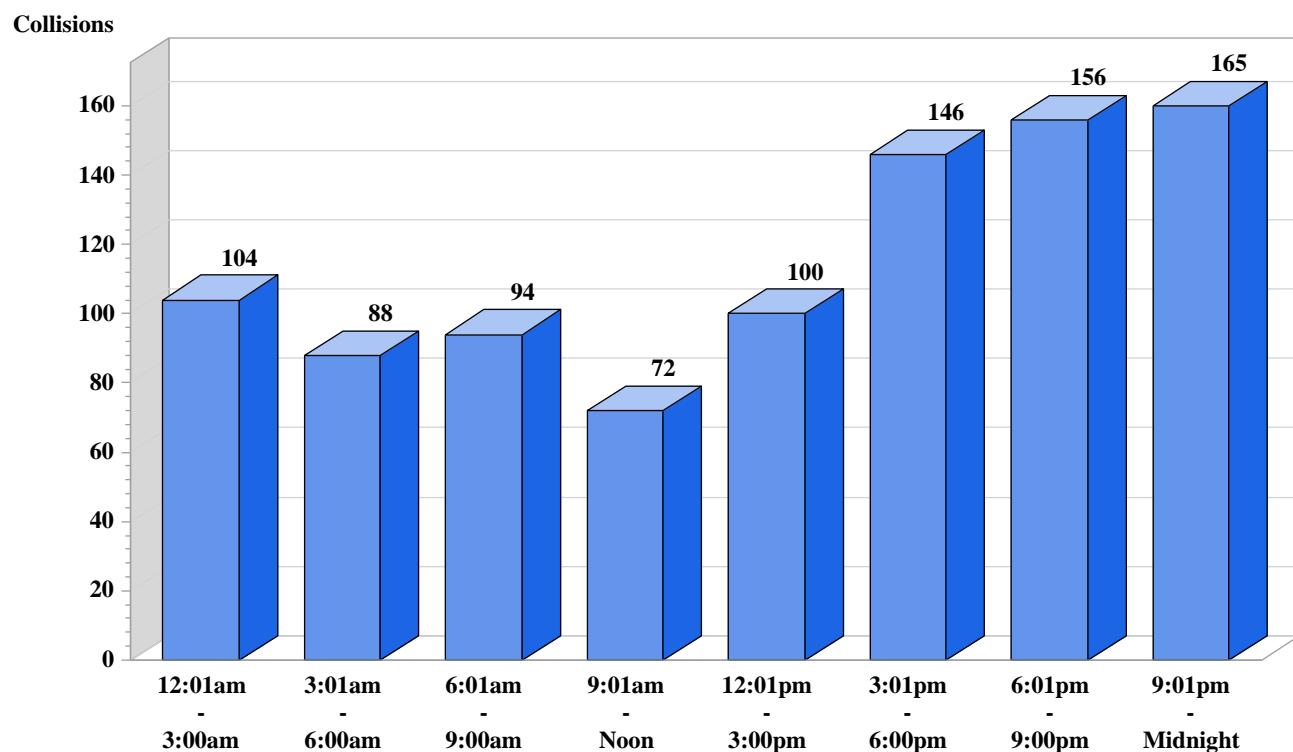
The frequency of traffic collisions is affected by the settings of the clock and calendar. The concentration of traffic, for example, is heavier at certain times of the day, days of the week and month. Travel is also affected by holidays and by special events such as football games. In addition to travel, 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 2017 data are as follows:

- ◆ More traffic deaths occurred on Friday, Saturday, and Sunday (504), than on Monday, Tuesday, Wednesday, and Thursday (485).
- ◆ The most frequent time of day for all collision types was 3:01pm -6:00pm. Fatal collisions occurred more frequently during 9:01pm-Midnight, accounting for 17.8% of the total.
- ◆ More traffic collisions were reported on Friday than any other day of the week with 25,094 collisions during 2017, accounting for 17.7% of the total. The fewest traffic collisions were reported on Sundays with 14,041 or 9.9%.
- ◆ As in past years, more fatal collisions were reported on Saturday (177) in 2017 than any other day. This accounted for about 19.1% of all fatal collisions and resulted in the deaths of 191 persons. The fewest number of fatal collisions occurred on Wednesday with 100, resulting in 106 fatalities.
- ◆ October was the leading month for all collisions in 2017, with 13,483. The leading month for fatal collisions was May with 90 collisions and 102 fatalities. August had the fewest fatal collisions with 63 collisions resulting in 66 fatalities.

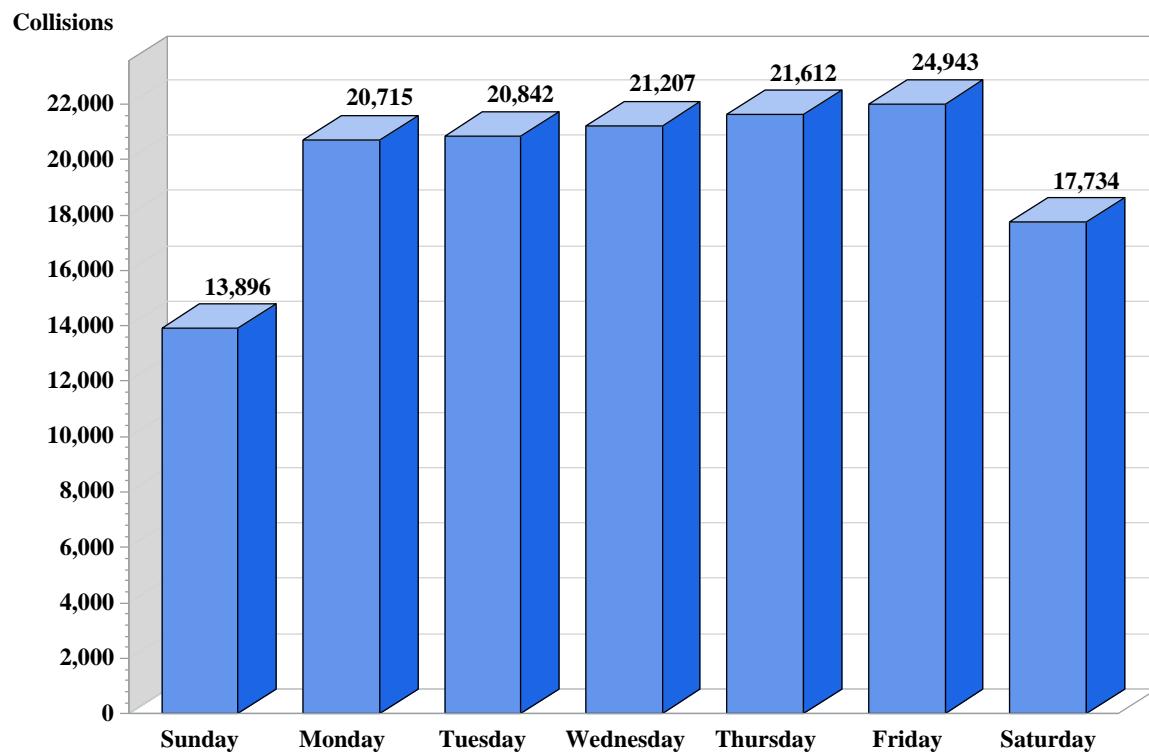
NON-FATAL COLLISIONS BY TIME OF DAY



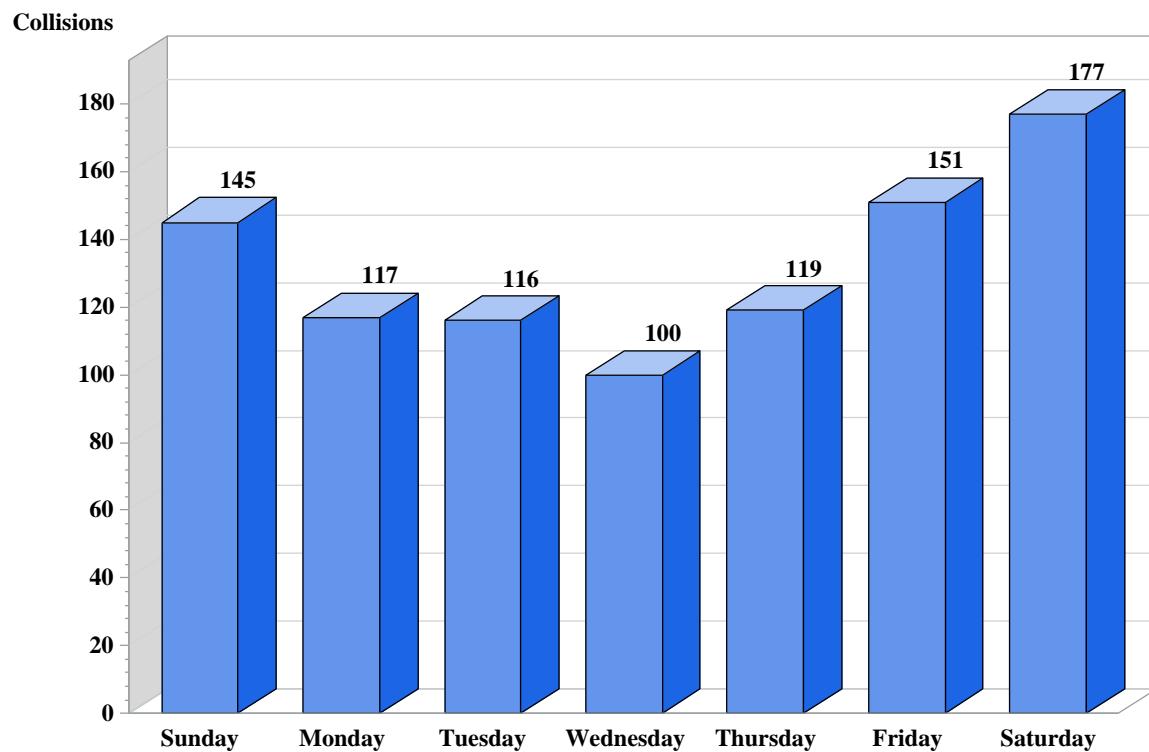
FATAL COLLISIONS BY TIME OF DAY



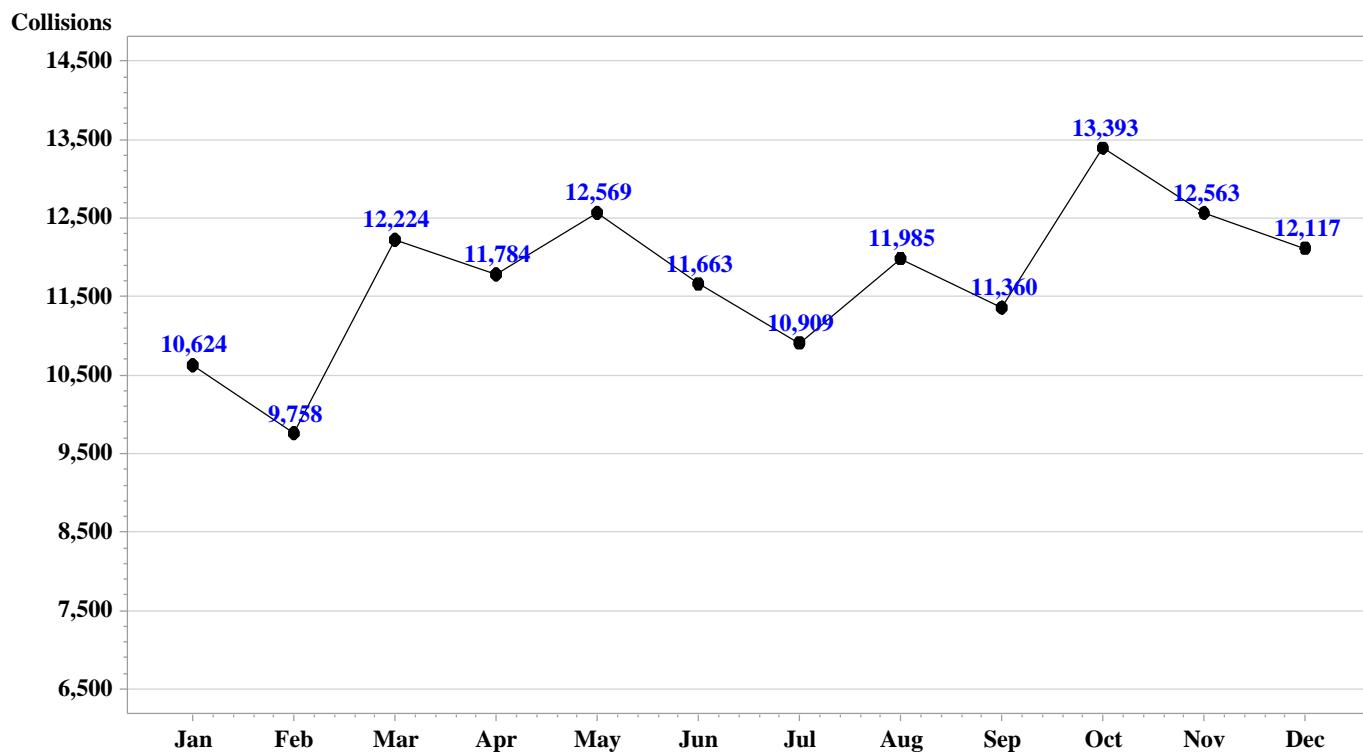
NON-FATAL COLLISIONS BY DAY OF WEEK



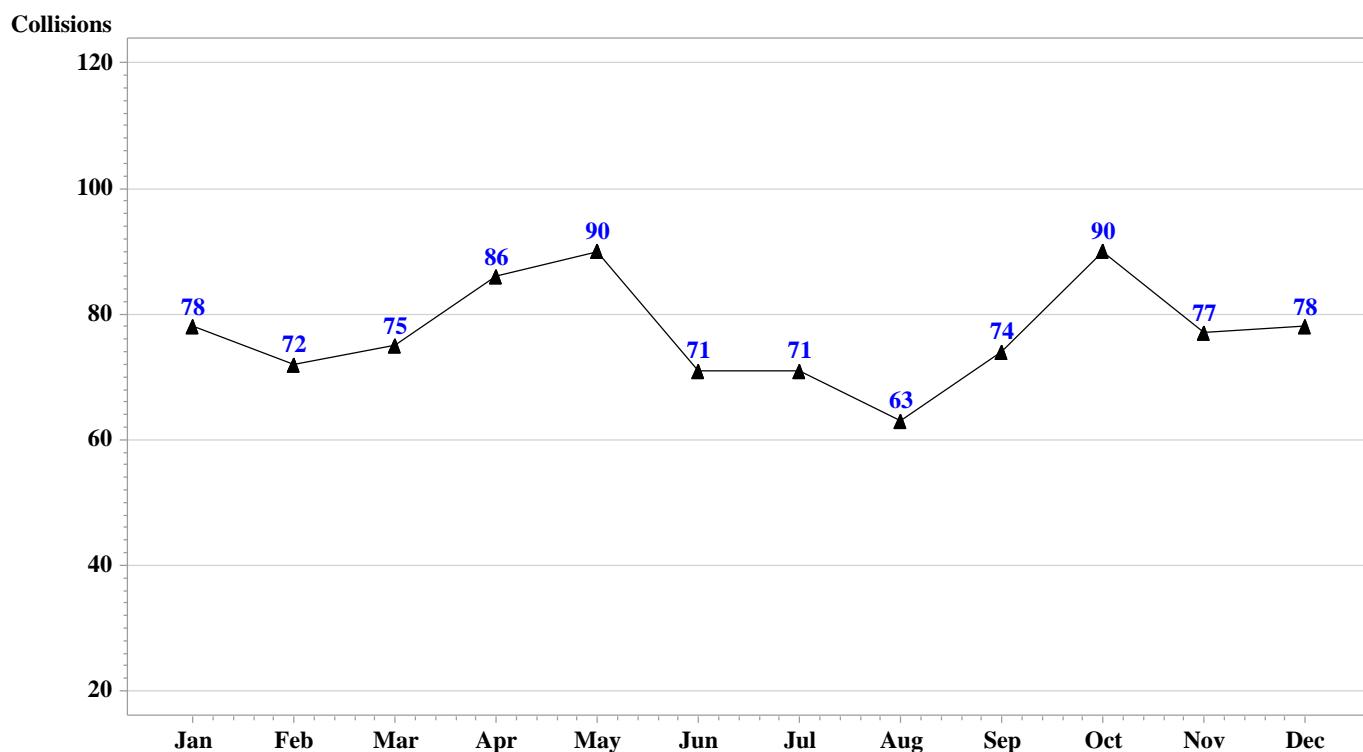
FATAL COLLISIONS BY DAY OF WEEK



NON-FATAL COLLISIONS BY MONTH



FATAL COLLISIONS BY MONTH



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	104	1,962	4,006	6,072	108	2,886
3:01am - 6:00am	88	1,402	3,434	4,924	93	1,868
6:01am - 9:00am	94	5,094	14,689	19,877	99	7,510
9:01am - Noon	72	4,748	13,018	17,838	77	7,193
12:01pm - 3:00pm	100	7,173	19,611	26,884	105	11,048
3:01pm - 6:00pm	146	9,538	26,269	35,953	160	14,933
6:01pm - 9:00pm	156	6,047	13,887	20,090	171	9,631
9:01pm - Midnight	165	3,502	6,569	10,236	176	5,497
TOTALS	925	39,466	101,483	141,874	989	60,566

TRAFFIC COLLISIONS BY DAY OF WEEK

DAY OF WEEK	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Sunday	145	4,398	9,498	14,041	153	6,920
Monday	117	5,810	14,905	20,832	130	8,838
Tuesday	116	5,645	15,197	20,958	124	8,551
Wednesday	100	5,694	15,513	21,307	106	8,590
Thursday	119	5,849	15,763	21,731	125	8,939
Friday	151	6,800	18,143	25,094	160	10,448
Saturday	177	5,270	12,464	17,911	191	8,280
TOTALS	925	39,466	101,483	141,874	989	60,566

TRAFFIC COLLISIONS BY MONTH

MONTH	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
January	78	3,023	7,601	10,702	83	4,658
February	72	2,742	7,016	9,830	79	4,200
March	75	3,389	8,835	12,299	82	5,098
April	86	3,422	8,362	11,870	93	5,229
May	90	3,581	8,988	12,659	102	5,487
June	71	3,236	8,427	11,734	76	5,075
July	71	3,153	7,756	10,980	76	4,985
August	63	3,435	8,550	12,048	66	5,281
September	74	3,217	8,143	11,434	79	4,896
October	90	3,708	9,685	13,483	90	5,691
November	77	3,409	9,154	12,640	80	5,174
December	78	3,151	8,966	12,195	83	4,792
TOTALS	925	39,466	101,483	141,874	989	60,566

*Property Damage Only

**PERSONS KILLED AND FATAL COLLISIONS
FOR SELECTED HOLIDAY PERIODS 2008 - 2017**

Holiday	Holiday Year	Time Beginning	Dates	Hours	Actual Day of Holiday	Persons Killed	Fatal Collision
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
MEMORIAL DAY	2013	6 p.m.	05/24/13 - 05/27/13	78	Monday	14	11
MEMORIAL DAY	2014	6 p.m.	05/23/14 - 05/26/14	78	Monday	12	12
MEMORIAL DAY	2015	6 p.m.	05/22/15 - 05/25/15	78	Monday	8	7
MEMORIAL DAY	2016	6 p.m.	05/27/16 - 05/30/16	78	Monday	8	8
MEMORIAL DAY	2017	6 p.m.	05/26/17 - 05/29/17	78	Monday	13	11
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
FOURTH OF JULY	2013	6 p.m.	07/03/13 - 07/07/13	102	Thursday	10	10
FOURTH OF JULY	2014	6 p.m.	07/03/14 - 07/06/14	78	Friday	10	10
FOURTH OF JULY	2015	6 p.m.	07/02/15 - 07/05/15	78	Saturday	7	7
FOURTH OF JULY	2016	6 p.m.	07/01/16 - 07/04/16	78	Monday	17	12
FOURTH OF JULY	2017	6 p.m.	06/30/17 - 07/04/17	102	Tuesday	14	13
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
LABOR DAY	2013	6 p.m.	08/30/13 - 09/02/13	78	Monday	13	11
LABOR DAY	2014	6 p.m.	08/29/14 - 09/01/14	78	Monday	15	15
LABOR DAY	2015	6 p.m.	09/04/15 - 09/07/15	78	Monday	8	8
LABOR DAY	2016	6 p.m.	09/02/16 - 09/05/16	78	Monday	11	10
LABOR DAY	2017	6 p.m.	09/01/17 - 09/04/17	78	Monday	6	6

**PERSONS KILLED AND FATAL COLLISIONS
FOR SELECTED HOLIDAY PERIODS 2008 - 2017**

Holiday	Holiday Year	Time Beginning	Dates	Hours	Actual Day of Holiday	Persons Killed	Fatal Collision
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
THANKSGIVING	2013	6 p.m.	11/27/13 - 12/01/13	102	Thursday	5	5
THANKSGIVING	2014	6 p.m.	11/26/14 - 11/30/14	102	Thursday	8	7
THANKSGIVING	2015	6 p.m.	11/25/15 - 11/29/15	102	Thursday	9	9
THANKSGIVING	2016	6 p.m.	11/23/16 - 11/27/16	102	Thursday	16	15
THANKSGIVING	2017	6 p.m.	11/22/17 - 11/26/17	102	Thursday	12	12
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
CHRISTMAS	2013	6 p.m.	12/24/13 - 12/25/13	30	Wednesday	4	3
CHRISTMAS	2014	6 p.m.	12/24/14 - 12/28/14	102	Thursday	13	12
CHRISTMAS	2015	6 p.m.	12/24/15 - 12/27/15	78	Friday	10	9
CHRISTMAS	2016	6 p.m.	12/23/16 - 12/26/16	78	Sunday	8	7
CHRISTMAS	2017	6 p.m.	12/22/17 - 12/25/17	78	Monday	7	6
NEW YEARS	2008	6 p.m.	12/31/08 - 01/04/09	102	Thursday	7	6
NEW YEARS	2009	6 p.m.	12/31/09 - 01/03/10	78	Friday	3	3
NEW YEARS	2010	6 p.m.	12/30/10 - 01/02/11	78	Saturday	11	10
NEW YEARS	2011	6 p.m.	12/30/11 - 01/02/12	78	Sunday	7	6
NEW YEARS	2012	6 p.m.	12/28/12 - 01/01/13	102	Tuesday	6	6
NEW YEARS	2013	6 p.m.	12/31/13 - 01/01/14	30	Wednesday	8	7
NEW YEARS	2014	6 p.m.	12/31/14 - 01/04/15	102	Thursday	11	11
NEW YEARS	2015	6 p.m.	12/31/15 - 01/03/16	78	Friday	7	6
NEW YEARS	2016	6 p.m.	12/30/16 - 01/02/17	78	Sunday	15	14
NEW YEARS	2017	6 p.m.	12/29/17 - 01/01/18	78	Monday	5	5

TRAFFIC FATALITY CALENDAR

January 2017						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
1) 8	2) 3	3) 3	4) 1	5) 3	6) 1	7) 1
8) 1	9) 2	10) 2	11) 1	12) 2	13) 1	14) 1
15) 3	16) 3	17) 2	18) 3	19) 3	20) 5	21) 1
22) 2	23) 2	24) 6	25) 3	26) 4	27) 4	28) 2
29) 5	30) 1	31) 4				

February 2017						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
			1) 3	2) 4	3) 5	4) 2
5) 2	6) 2	7) 6	8) 3	9) 1	10) 2	11) 5
12) 3	13) 1	14) 4	15) 2	16) 2	17) 4	18) 2
19) 1	20) 3	21) 1	22) 1	23) 1	24) 5	25) 5
26) 4	27) 4	28) 1				

March 2017						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
			1) 3	2) 3	3) 5	4) 3
5) 7	6) 1	7) 0	8) 0	9) 3	10) 3	11) 3
12) 6	13) 3	14) 3	15) 2	16) 1	17) 1	18) 4
19) 3	20) 0	21) 0	22) 3	23) 3	24) 3	25) 7
26) 3	27) 0	28) 1	29) 1	30) 2	31) 5	

April 2017						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
						1) 4
2) 1	3) 1	4) 1	5) 2	6) 2	7) 1	8) 8
9) 5	10) 2	11) 9	12) 1	13) 4	14) 3	15) 5
16) 3	17) 5	18) 3	19) 2	20) 2	21) 2	22) 6
23) 3	24) 1	25) 4	26) 2	27) 1	28) 0	29) 2
30) 8						

May 2017						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
	1) 1	2) 1	3) 1	4) 7	5) 5	6) 5
7) 4	8) 3	9) 2	10) 0	11) 3	12) 4	13) 10
14) 4	15) 4	16) 2	17) 3	18) 1	19) 3	20) 1
21) 5	22) 3	23) 3	24) 0	25) 5	26) 6	27) 5
28) 2	29) 3	30) 5	31) 1			

June 2017						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
				1) 2	2) 5	3) 4
4) 2	5) 5	6) 3	7) 3	8) 0	9) 2	10) 1
11) 0	12) 3	13) 2	14) 2	15) 2	16) 3	17) 1
18) 6	19) 0	20) 3	21) 2	22) 1	23) 2	24) 7
25) 0	26) 3	27) 4	28) 1	29) 3	30) 4	

TRAFFIC FATALITY CALENDAR

July 2017						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
						1) 4
2) 1	3) 4	4) 4	5) 2	6) 1	7) 1	8) 3
9) 1	10) 5	11) 1	12) 3	13) 1	14) 5	15) 5
16) 2	17) 1	18) 1	19) 3	20) 1	21) 3	22) 2
23) 5	24) 2	25) 2	26) 2	27) 2	28) 2	29) 2
30) 3	31) 2					

August 2017						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
		1) 2	2) 1	3) 0	4) 2	5) 3
6) 2	7) 2	8) 1	9) 0	10) 3	11) 1	12) 1
13) 4	14) 2	15) 2	16) 3	17) 7	18) 3	19) 4
20) 1	21) 2	22) 5	23) 0	24) 0	25) 2	26) 3
27) 2	28) 5	29) 0	30) 2	31) 1		

September 2017						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
				1) 3	2) 2	
3) 2	4) 2	5) 1	6) 1	7) 5	8) 3	9) 9
10) 0	11) 4	12) 0	13) 2	14) 4	15) 4	16) 3
17) 2	18) 3	19) 1	20) 1	21) 1	22) 3	23) 4
24) 3	25) 6	26) 3	27) 3	28) 1	29) 1	30) 2

October 2017						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
1) 1	2) 2	3) 3	4) 3	5) 5	6) 7	7) 6
8) 3	9) 3	10) 3	11) 2	12) 2	13) 2	14) 1
15) 2	16) 4	17) 1	18) 1	19) 3	20) 6	21) 5
22) 5	23) 5	24) 3	25) 1	26) 1	27) 0	28) 4
29) 3	30) 1	31) 2				

November 2017						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
			1) 5	2) 6	3) 4	4) 5
5) 1	6) 2	7) 1	8) 2	9) 2	10) 2	11) 3
12) 7	13) 1	14) 1	15) 4	16) 3	17) 3	18) 4
19) 3	20) 2	21) 2	22) 4	23) 2	24) 4	25) 2
26) 2	27) 1	28) 1	29) 0	30) 1		

December 2017						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
					1) 2	2) 6
3) 2	4) 1	5) 1	6) 2	7) 4	8) 3	9) 3
10) 1	11) 4	12) 2	13) 2	14) 2	15) 3	16) 3
17) 3	18) 2	19) 4	20) 7	21) 1	22) 3	23) 4
24) 0	25) 3	26) 2	27) 4	28) 1	29) 4	30) 3
31) 1						

C. LOCATION

Almost no area of South Carolina was immune from traffic collisions in 2017. 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 2017 (see page 82 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.

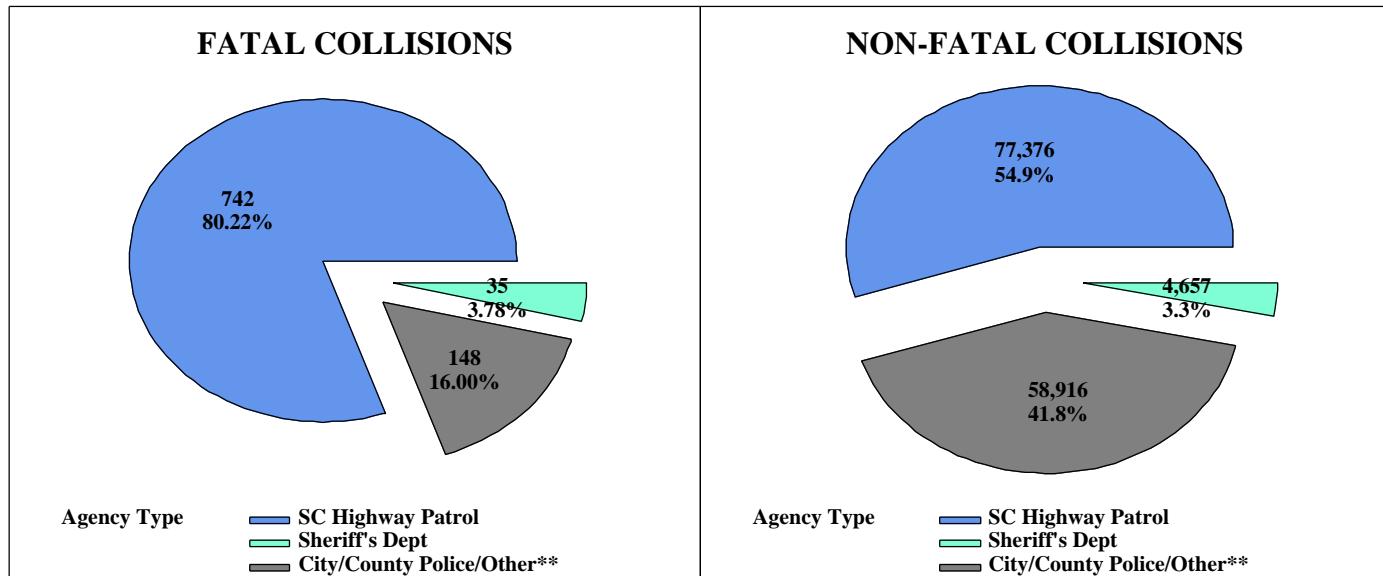
- ◆ In 2017, Greenville County had the most total traffic collisions (17,076), the most fatal collisions (73), the most fatalities (74), and the most property damage only collisions (12,994). Charleston County had the second most total traffic collisions (16,850), had the most injury collisions (4,391) and non-fatal injuries (6,418).
- ◆ A total of 78,118 collisions were investigated by the South Carolina Highway Patrol. This represents 55.1% of all traffic collisions in South Carolina for 2017. The Highway Patrol investigated an even greater proportion of the fatal crashes 80.2%.
- ◆ In 2017, Secondary and US Primary routes had the most traffic collisions. Respectively, they had 30.2% and 26.4% 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 (31.6%) of fatal collisions.
- ◆ A total of 16,428 collisions occurred on the interstates. This was 11.6% of the total reported traffic collisions for the year.

COLLISIONS INVESTIGATED BY AGENCY TYPE

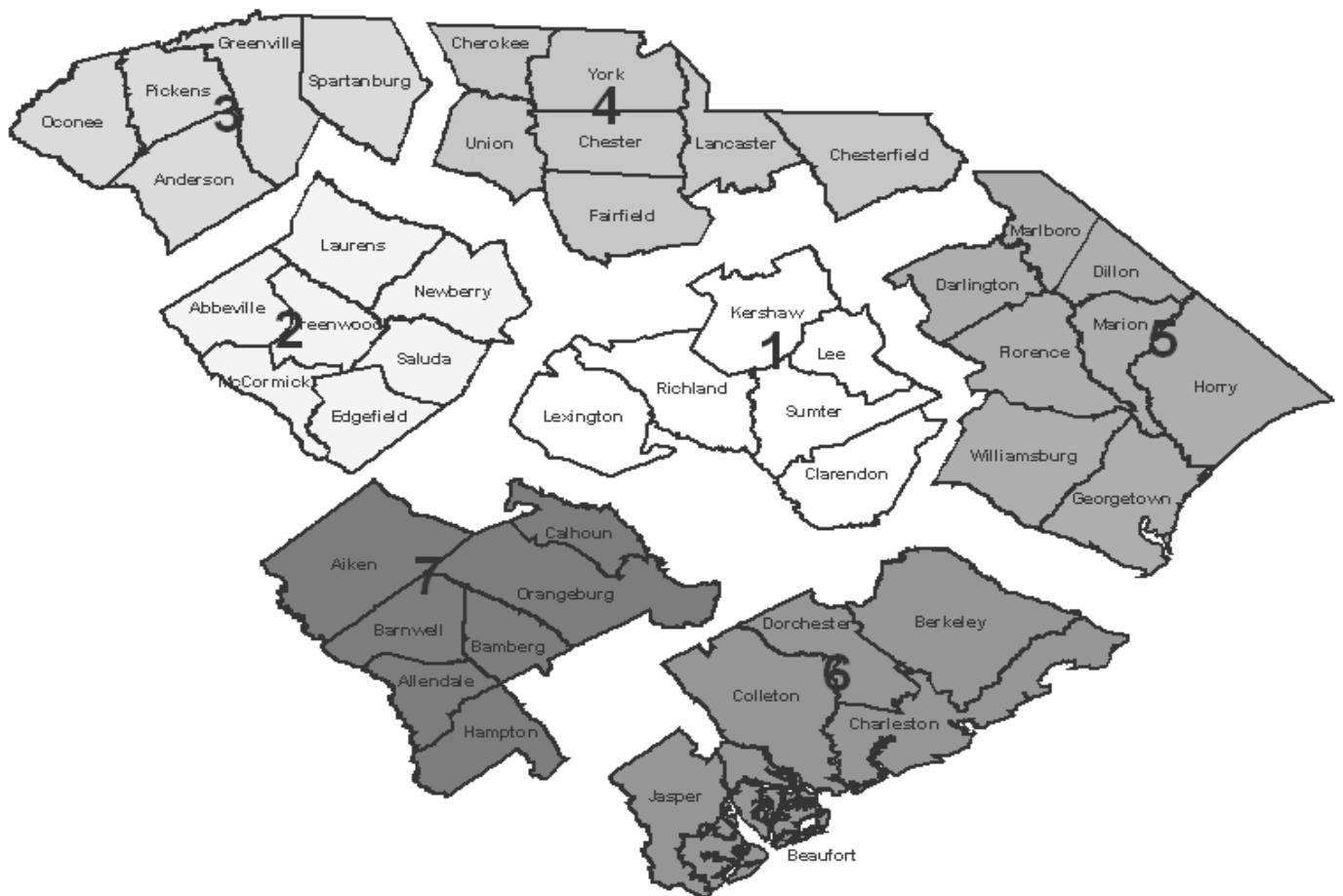
Agency Type	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
South Carolina Highway Patrol	742	21,723	55,653	78,118	794	33,304
Sheriff's Department	35	1,467	3,190	4,692	38	2,192
City/County Police/Other**	148	16,276	42,640	59,064	157	25,070
TOTALS	925	39,466	101,483	141,874	989	60,566

*Property Damage Only

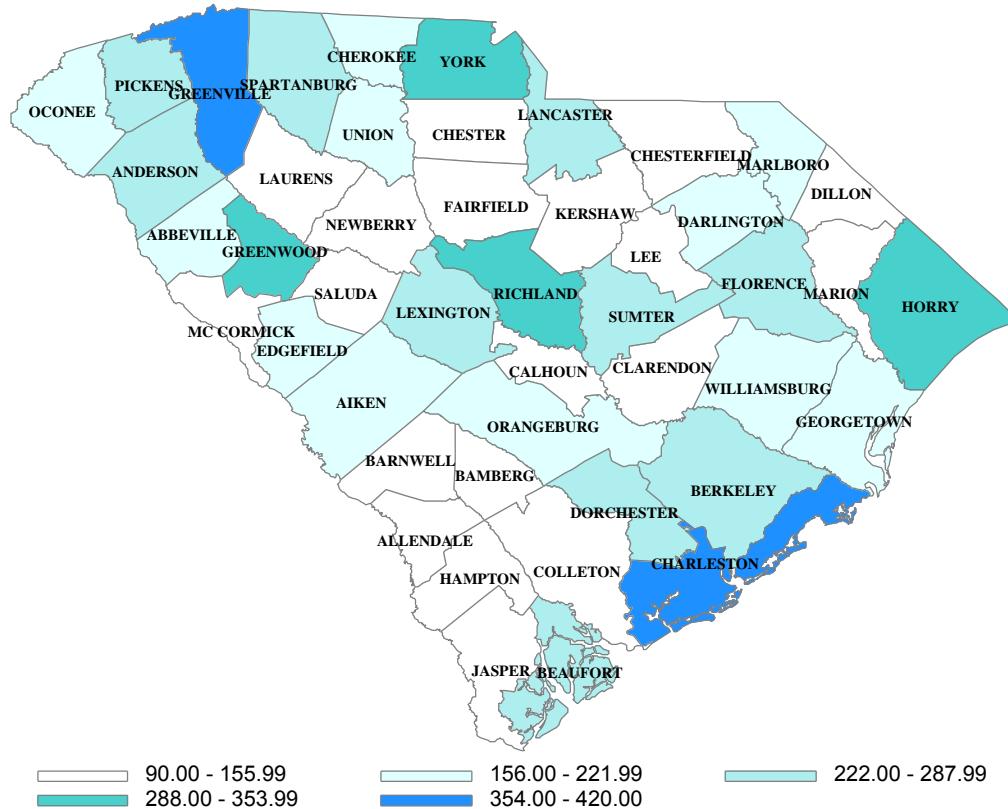
**Includes Federal or Military Police, Public Utility/Service Commissions, Other Police Agencies, Non-Law Enforcement Agencies and Agencies Not Stated



HIGHWAY PATROL TROOPS

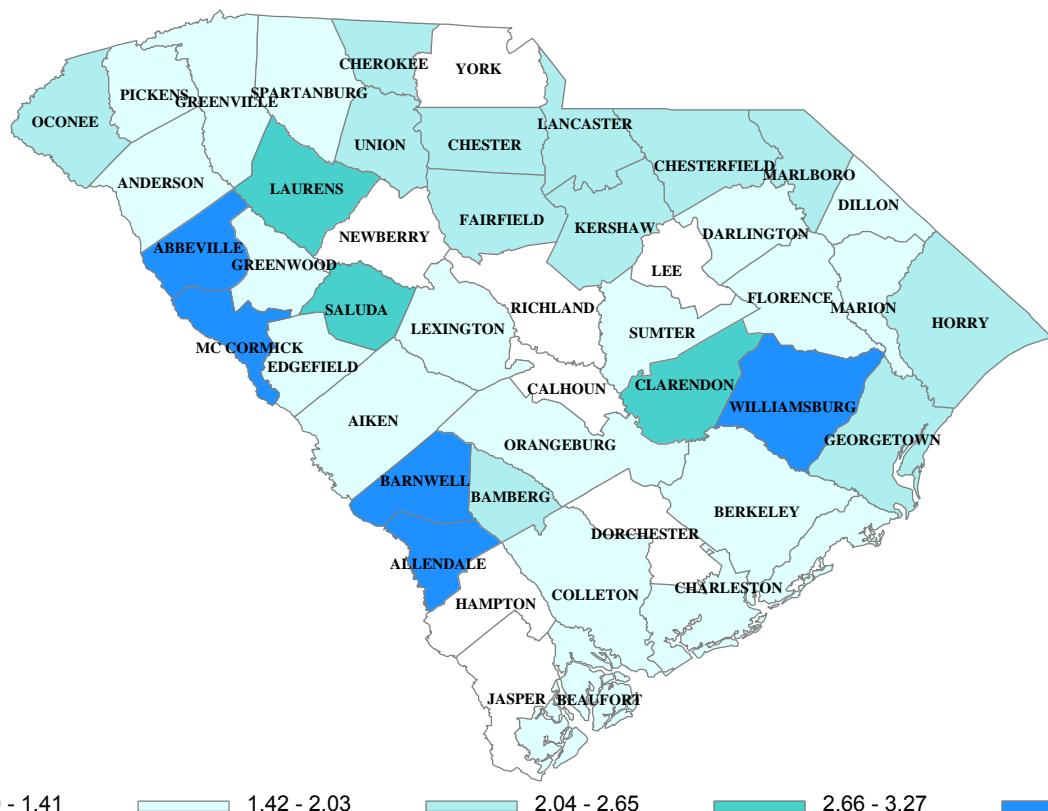


2017 South Carolina Traffic Collisions per 100,000,000 VMT*



*VMT: Vehicle Miles Traveled

2017 South Carolina Traffic Fatalities per 100,000,000 VMT*



*VMT: Vehicle Miles Traveled

COLLISIONS BY ROUTE CATEGORY

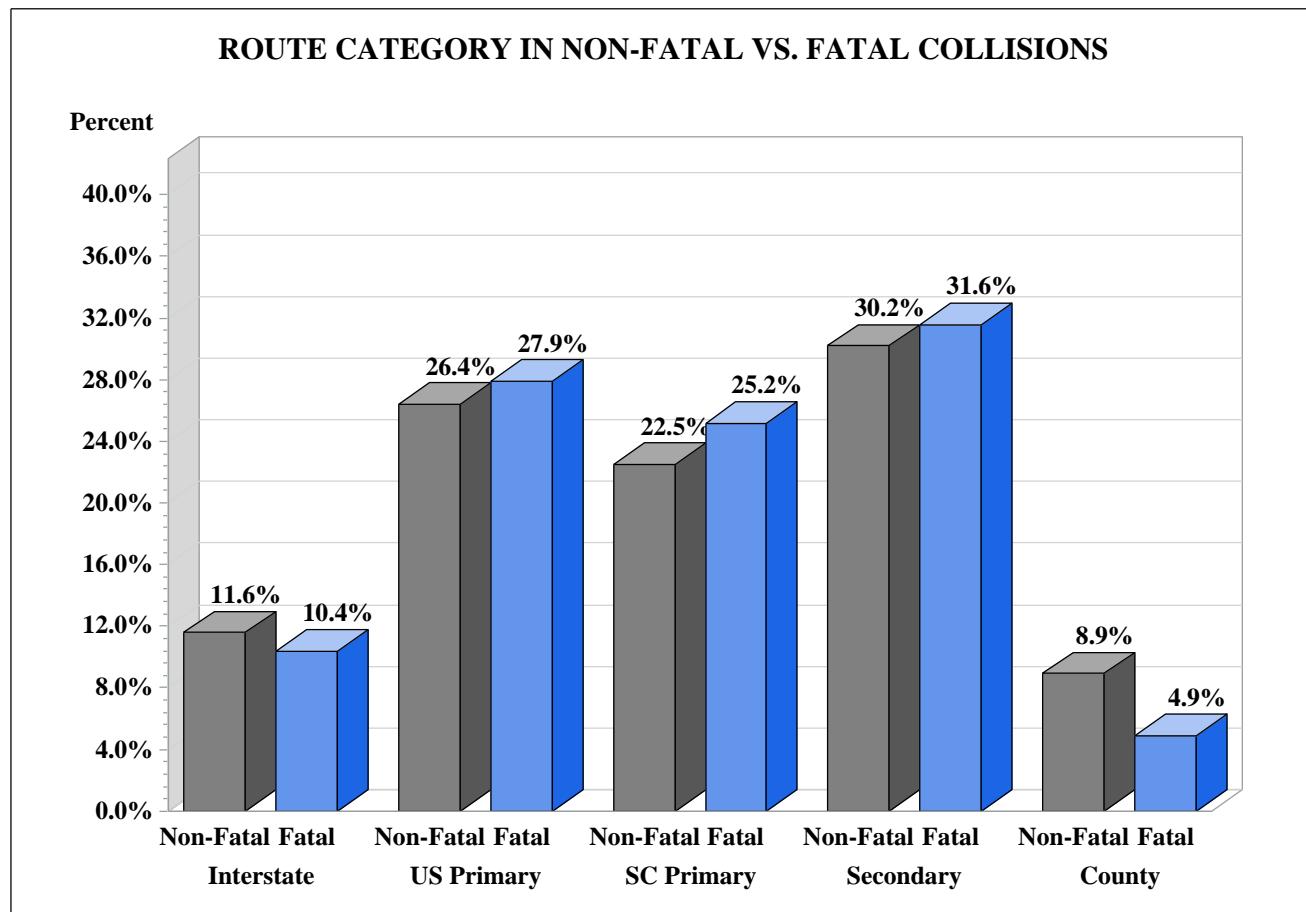
Route Category	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Interstate	96	3,533	12,799	16,428	104	5,454
US Primary	258	11,071	26,136	37,465	277	17,713
SC Primary	233	9,324	22,353	31,910	257	14,544
Secondary	292	12,569	29,989	42,850	304	18,743
County	45	2,865	9,717	12,627	46	3,974
Ramp	1	104	489	594	1	138
TOTALS	925	39,466	101,483	141,874	989	60,566

*Property Damage Only

NOTE: In late 2017, an additional route category was added for traffic collisions on entrance and exit ramps. Ramps are primarily associated with Interstates, but some US and SC Primary roadways have ramps as well.

There were 42,850 traffic collisions reported on Secondary routes during 2017. This was the most for all the route category classifications and accounted for 30.2% of all reported collisions. US Primary routes were second, accounting for 37,465 of the reported collision total. The fewest reported collisions were County routes; a total of 12,627 were reported for these routes.

Secondary routes had the most fatal collisions by a wide margin. The 292 fatal collisions occurring on the Secondary route system accounted for 31.6% of the 925 fatal collisions reported in 2017. On the US Primary and SC Primary routes there were 258 and 233 (respectively) fatal collisions reported for the year. The fewest number of fatal collisions occurred on the County routes with 45 (4.9%).



TRAFFIC COLLISIONS ON INTERSTATES

Interstate	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
I-20	20	503	1,770	2,293	21	797
I-26	20	1,137	3,907	5,064	21	1,753
I-77	13	433	1,364	1,810	14	688
I-85	16	634	2,757	3,407	17	923
I-95	20	376	1,487	1,883	23	671
I-126	1	30	82	113	1	44
I-185	0	23	39	62	0	29
I-385	6	190	690	886	7	261
I-520	0	3	19	22	0	4
I-526	0	198	662	860	0	277
I-585	0	6	22	28	0	7
TOTALS	96	3,533	12,799	16,428	104	5,454

INTERSTATE COLLISIONS BY DAY OF WEEK

Day of Week	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Sunday	13	461	1,322	1,796	14	735
Monday	13	549	1,851	2,413	15	825
Tuesday	12	515	1,806	2,333	12	746
Wednesday	8	466	1,769	2,243	8	695
Thursday	22	494	1,941	2,457	23	754
Friday	14	633	2,556	3,203	16	1,025
Saturday	14	415	1,554	1,983	16	674
TOTALS	96	3,533	12,799	16,428	104	5,454

INTERSTATE COLLISIONS BY MONTH

Month	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
January	6	285	907	1,198	6	421
February	8	221	798	1,027	9	335
March	8	293	1,121	1,422	10	417
April	9	318	1,099	1,426	10	504
May	9	299	1,081	1,389	10	459
June	11	326	1,153	1,490	13	529
July	9	298	1,057	1,364	9	525
August	11	297	1,105	1,413	12	447
September	10	299	1,103	1,412	10	450
October	8	313	1,114	1,435	8	476
November	4	306	1,203	1,513	4	441
December	3	278	1,058	1,339	3	450
TOTALS	96	3,533	12,799	16,428	104	5,454

*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	25	76	102	1	46
Island	2	32	75	109	2	40
Median	28	667	2,236	2,931	30	905
Roadside	170	4,117	7,852	12,139	176	5,386
Roadway	557	31,136	84,792	116,485	606	49,687
Shoulder	59	1,238	2,306	3,603	63	1,635
Sidewalk	2	83	115	200	2	90
Outside Trafficway	106	2,097	3,826	6,029	109	2,667
Unknown	0	71	205	276	0	110
TOTALS	925	39,466	101,483	141,874	989	60,566

TRAFFIC COLLISIONS BY JUNCTION TYPE

Junction Type	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Cross-Over	7	527	1,124	1,658	8	875
Driveway	72	3,088	8,150	11,310	78	4,764
Five/More Points	1	101	237	339	1	162
Four-Way Intersection	99	7,946	15,540	23,585	103	13,464
Railway Grade Crossing	4	44	97	145	4	67
Shared Use Paths Or Trail	1	76	217	294	1	123
T-Intersection	79	5,387	11,748	17,214	81	8,622
Traffic Circle	1	80	328	409	1	108
Y-Intersection	10	512	1,502	2,024	13	794
Non-Junction	651	21,588	62,141	84,380	699	31,400
Unknown	0	117	399	516	0	187
TOTALS	925	39,466	101,483	141,874	989	60,566

*Property Damage Only

D. ENVIRONMENT

The environment in which motorists operate their vehicles can contribute to the occurrence of traffic collisions. 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 (86.0%); clear weather (84.1%); daylight (71.9%); no traffic control device (52.8%); and straight-level road (85.3%).

The percentages of fatal collisions occurring under the most favorable environmental conditions are as follows: dry roadway (86.5%); clear weather (83.5%); daylight (44.1%); no traffic control (59.8%); and straight-level roadway (68.4%).

Environmental factors were the primary contributing factor in only 23.0% of all collisions in 2016. 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	800	34,162	87,040	122,002	859	52,586
Wet	121	5,112	13,827	19,060	126	7,683
Snow	0	31	140	171	0	49
Slush	1	37	92	130	1	50
Ice	0	45	153	198	0	70
Contaminant (Sand, mud, Dirt, oil, Etc.)	0	4	6	10	0	5
Water (Standing)	2	24	76	102	2	43
Other	1	23	37	61	1	36
Unknown	0	28	112	140	0	44
TOTALS	925	39,466	101,483	141,874	989	60,566

WEATHER CONDITIONS

Weather	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Clear, No Adverse Conditions	772	33,471	85,003	119,246	827	51,469
Rain	88	3,790	10,507	14,385	93	5,781
Cloudy	56	1,916	5,147	7,119	59	2,908
Sleet Or Hail	0	18	75	93	0	30
Snow	1	76	251	328	1	106
Fog, Smog, Smoke	7	154	326	487	8	218
Blowing Sand, Soil, Dirt Or Snow	0	2	12	14	0	2
Severe Cross Winds, High Wind	1	6	23	30	1	8
Unknown	0	33	139	172	0	44
TOTALS	925	39,466	101,483	141,874	989	60,566

LIGHT CONDITIONS

Light	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Daylight	408	27,016	74,581	102,005	440	41,648
Dawn	25	669	1,667	2,361	26	957
Dusk	17	947	2,288	3,252	21	1,508
Dark (Lighting Unspecified)	57	1,614	3,779	5,450	62	2,491
Dark (Street Lamp Lit)	102	3,671	7,627	11,400	106	5,674
Dark (Street Lamp Not Lit)	24	495	989	1,508	25	737
Dark (No Lights)	292	5,054	10,552	15,898	309	7,551
TOTALS	925	39,466	101,483	141,874	989	60,566

*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	56	7,242	15,728	23,026	56	11,898
Flashing Traffic Signal	3	117	235	355	3	193
RR (X-Bucks, Lights And Gates)	1	37	138	176	1	57
RR (X-Bucks And Lights)	1	10	12	23	1	12
RR (X-Bucks Only)	1	15	44	60	1	24
Officer Or Flagman	1	64	132	197	1	94
Oncoming Emergency Vehicle	2	19	51	72	2	29
Pavement Markings (Only)	199	5,847	17,514	23,560	212	8,627
Stop Sign	78	5,131	10,621	15,830	84	8,551
School Zone Sign	0	16	38	54	0	16
Yield Sign	2	306	1,337	1,645	2	456
Work Zone	10	232	941	1,183	11	352
Other Warning Signs	17	138	243	398	18	201
Flashing Beacon	1	11	39	51	1	15
None	553	20,202	54,209	74,964	596	29,917
Unknown	0	79	201	280	0	124
TOTALS	925	39,466	101,483	141,874	989	60,566

TRAFFIC COLLISIONS BY TRAFFICWAY

Trafficway	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Two-Way, Not Divided	569	22,015	51,917	74,501	610	33,513
Two-Way, Divided, Unprotected Median	245	12,321	31,961	44,527	260	19,278
Two-Way, Divided, Barrier	99	4,056	13,878	18,033	107	6,260
One-Way	9	816	3,036	3,861	9	1,122
Other	3	258	691	952	3	393
TOTALS	925	39,466	101,483	141,874	989	60,566

TRAFFIC COLLISIONS BY ROAD CHARACTER

Road Character	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Straight-Level	633	33,040	87,348	121,021	674	51,092
Straight-On Grade	80	2,872	7,276	10,228	88	4,403
Straight-Hillcrest	18	453	1,066	1,537	18	751
Curve-Level	137	2,150	3,977	6,264	148	2,997
Curve-On Grade	52	864	1,659	2,575	56	1,207
Curve-Hillcrest	5	87	157	249	5	116
TOTALS	925	39,466	101,483	141,874	989	60,566

*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	9	272	871	1,152	10	411
Lane Shift/Cross-Over	1	53	231	285	1	73
Intermittent/Moving Work	0	40	95	135	0	59
Lane Closure	3	146	600	749	3	239
Other	2	40	124	166	2	54
Unknown	0	9	19	28	0	12
TOTALS	15	560	1,940	2,515	16	848

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	32	79	111	0	54
Advanced Warning Area	1	68	254	323	1	103
Transition Area	3	102	371	476	3	159
Activity Area	11	340	1,177	1,528	12	507
Termination Area	0	18	59	77	0	25
TOTALS	15	560	1,940	2,515	16	848

TRAFFIC COLLISIONS IN WORK ZONE

Workers Present	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Yes	4	238	863	1,105	4	354
No	11	322	1,077	1,410	12	494
TOTALS	15	560	1,940	2,515	16	848

TRAFFIC COLLISIONS BY CROSSWALK

Crosswalk	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Injured
Yes	12	1,000	1,731	2,743	12	1,483
No	913	38,233	99,157	138,303	977	58,708
Unknown	0	233	595	828	0	375
TOTALS	925	39,466	101,483	141,874	989	60,566

*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 2017 data are as follows:

- ◆ The most common unit involved in traffic collisions in 2017 was the automobile. Out of 268,999 units involved in traffic collisions during the year, 133,889 were automobiles. This represents 49.8% of the total units.
- ◆ For fatal collisions, a much smaller percentage of units involved were automobiles. Of the 1,580 units involved in fatal collisions, 556 or 35.2% were automobiles.
- ◆ There were 158 pedestrians killed in 2017. This represents 13.4% of all pedestrians involved in traffic collisions during the year.
- ◆ There were 116 fatal collisions involving motorcycles resulting in 117 fatalities with 116 being motorcyclists.
- ◆ A total of 59 fatal collisions involving truck tractors resulted in 65 deaths in 2017.

MOTOR VEHICLE REGISTRATIONS BY COUNTY*

County	2016 Registrations	Percent	2017 Registrations	Percent
Abbeville	24,935	0.6%	25,179	0.6%
Aiken	157,063	3.5%	159,647	3.5%
Allendale	6,761	0.2%	6,807	0.2%
Anderson	182,436	4.1%	186,440	4.1%
Bamberg	11,721	0.3%	11,715	0.3%
Barnwell	19,484	0.4%	19,570	0.4%
Beaufort	156,712	3.5%	161,827	3.6%
Berkeley	175,553	4.0%	180,093	4.0%
Calhoun	18,272	0.4%	18,494	0.4%
Charleston	332,647	7.5%	338,652	7.5%
Cherokee	52,320	1.2%	52,964	1.2%
Chester	31,728	0.7%	32,378	0.7%
Chesterfield	43,105	1.0%	43,536	1.0%
Clarendon	29,089	0.7%	29,142	0.6%
Colleton	37,633	0.8%	38,158	0.8%
Darlington	58,602	1.3%	59,493	1.3%
Dillon	24,430	0.6%	24,711	0.5%
Dorchester	127,581	2.9%	130,621	2.9%
Edgefield	24,668	0.6%	25,249	0.6%
Fairfield	22,685	0.5%	22,932	0.5%
Florence	116,460	2.6%	116,702	2.6%
Georgetown	60,401	1.4%	61,421	1.4%
Greenville	434,864	9.8%	440,986	9.7%
Greenwood	60,892	1.4%	61,478	1.4%
Hampton	16,507	0.4%	16,734	0.4%
Horry	294,770	6.6%	307,436	6.8%
Jasper	26,993	0.6%	27,900	0.6%
Kershaw	63,388	1.4%	64,662	1.4%
Lancaster	79,310	1.8%	81,585	1.8%
Laurens	63,108	1.4%	64,024	1.4%
Lee	15,562	0.4%	15,442	0.3%
Lexington	269,768	6.1%	275,221	6.1%
McCormick	9,605	0.2%	9,616	0.2%
Marion	26,295	0.6%	26,458	0.6%
Marlboro	21,591	0.5%	21,796	0.5%
Newberry	38,486	0.9%	38,964	0.9%
Oconee	77,960	1.8%	78,981	1.7%
Orangeburg	73,759	1.7%	73,891	1.6%
Pickens	106,076	2.4%	107,383	2.4%
Richland	329,132	7.4%	336,061	7.4%
Saluda	20,417	0.5%	20,606	0.5%
Spartanburg	272,897	6.2%	279,524	6.2%
Sumter	91,949	2.1%	92,708	2.0%
Union	25,654	0.6%	25,538	0.6%
Williamsburg	29,699	0.7%	29,792	0.7%
York	245,214	5.5%	253,972	5.6%
Undetermined	24,922	0.6%	26,883	0.6%
STATE TOTALS	4,433,104	100%	4,523,372	100%

*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	556	37,627	95,706	133,889
Pickup Truck	233	10,936	30,937	42,106
Truck Tractor	62	1,184	4,046	5,292
Other Truck	24	551	1,954	2,529
Full Size Van	16	997	2,608	3,621
Mini Van	40	2,637	6,336	9,013
SUV	280	16,506	45,402	62,188
Motorcycle	122	1,741	486	2,349
Other Motorbike	29	615	98	742
Pedalcycle	18	469	31	518
Animal Drawn Vehicle	0	3	11	14
Animal - Ridden	0	3	5	8
Pedestrian	164	999	24	1,187
Train	4	11	14	29
School Bus	2	121	292	415
Passenger Bus	4	95	251	350
Other	13	315	633	961
Unknown (Hit & Run Only)	13	864	2,911	3,788
TOTALS	1,580	75,674	191,745	268,999

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	1,277	70,038	178,217	249,532
Driver Training	1	36	76	113
Construction/Maintenance	25	1,174	3,726	4,925
Ambulance	3	74	162	239
Military	0	8	33	41
Transport Passengers	10	432	912	1,354
Transport Property	69	1,450	4,723	6,242
Farm Use	8	53	123	184
Wrecker Or Tow	2	81	248	331
Police	10	473	1,227	1,710
Government	2	291	862	1,155
Fire Fighting	1	28	104	133
Logging Truck	7	117	167	291
Other	7	448	1,134	1,589
Pedestrian	158	971	31	1,160
TOTALS	1,580	75,674	191,745	268,999

*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	69	391	462
Cross Median/Center Line	3	191	411	605
Downhill Runaway	0	3	3	6
Equipment Failure	0	26	193	219
Fire/Explosion	12	46	40	98
Immersion	1	13	36	50
Jackknife	0	7	36	43
Overturn/Rollover	150	2,707	2,200	5,057
Separation Of Units	0	12	20	32
Spill (Two Wheel Vehicle)	31	668	65	764
Other Non-Collision	4	460	993	1,457
Unknown Non-Collision	1	183	372	556
NON-COLLISION SUBTOTAL	204	4,385	4,760	9,349
Animal (Deer Only)	2	324	2,149	2,475
Animal (Not Deer)	1	76	404	481
Motor Vehicle (In Transport)	898	52,868	136,660	190,426
Motor Vehicle (Stopped)	27	9,363	29,107	38,497
Motor Vehicle (Other Roadway)	1	72	139	212
Motor Vehicle (Parked)	13	474	2,723	3,210
Pedalcycle	17	466	36	519
Pedestrian	170	867	11	1,048
Railway Vehicle	3	9	9	21
Work Zone Maint. Equip.	1	21	38	60
Other Movable Object	7	214	1,024	1,245
Unknown Movable Object	0	14	97	111
COLLISION: OBJECT NOT FIXED SUBTOTAL	1,140	64,768	172,397	238,305
Bridge Overhead Structure	0	9	33	42
Bridge Parapet End	1	4	5	10
Bridge Pier Or Abutment	2	13	11	26
Bridge Rail	0	28	94	122
Culvert	11	161	238	410
Curb	4	108	381	493
Ditch	15	1,276	3,318	4,609
Embankment	2	242	502	746
Equipment	0	13	24	37
Fence	1	152	590	743
Guardrail End	1	116	254	371
Guardrail Face	9	217	794	1,020
HWY Traffic Sign Post	0	67	457	524
Impact Attenuator/Crash Cushion	0	9	15	24
Light Luminaire Support	1	30	74	105
Mailbox	1	69	337	407
Median Barrier	2	360	1,457	1,819
Overhead Sign Support	0	3	7	10
Other (Post,Pole,Support,Etc.)	5	179	583	767
Other (Wall,Bldg,Tunnel,Etc.)	4	185	377	566
Tree	155	2,505	3,381	6,041
Utility Pole	19	564	997	1,580
Workzone Maint. Equip.	0	7	22	29
Other	3	134	493	630
Unknown Fixed Object	0	70	144	214
COLLISION: OBJECT FIXED SUBTOTAL	236	6,521	14,588	21,345
TOTALS	1,580	75,674	191,745	268,999

*Property Damage Only

UNIT ACTION PRIOR TO IMPACT

Maneuver	Involved In			Total Units
	Fatal Collision	Injury Collision	PDO* Collision	
Backing	3	477	3,519	3,999
Changing Lanes	30	1,594	9,452	11,076
Entering Traffic Lane	34	2,385	6,012	8,431
Leaving Traffic Lane	130	2,220	4,063	6,413
Making U-Turn	2	275	751	1,028
Movement Essentially Straight Ahead	983	41,696	98,757	141,436
Overtaking/Passing	27	531	1,372	1,930
Parked	34	889	3,626	4,549
Slowing Or Stopped In Traffic	54	14,728	42,197	56,979
Turning Left	83	7,656	15,515	23,254
Turning Right	4	1,363	4,839	6,206
VEHICLE SUBTOTAL	1,384	73,814	190,103	265,301
Approaching/Leaving Vehicle	0	20	21	41
Entering/Crossing Location	37	234	4	275
Playing/Working On Vehicle	1	15	2	18
Pushing Vehicle	1	6	1	8
Standing	14	120	0	134
Walking/Playing/Cycling	119	987	46	1,152
Working	3	22	4	29
NON-MOTORIST SUBTOTAL	175	1,404	78	1,657
Other	10	110	152	272
Unknown	11	346	1,412	1,769
OTHER/UNKNOWN SUBTOTAL	21	456	1,564	2,041
TOTALS	1,580	75,674	191,745	268,999

*Property Damage Only

By far the most frequent action prior to impact for units involved in traffic collisions in 2017 was 'Movement Essentially Straight Ahead', with 52.6% of the total units. The next action 'Slowing Or Stopped In Traffic' in traffic accounted for 21.2% of the units. The third, fourth, and fifth actions involved units which were 'Turning Left' (8.6%) followed by 'Changing Lanes' (4.1%) and 'Entering Traffic Lane' (3.1%). 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***
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
2013	2,109	120	127	1,551	1,872	438	114,677	11.1	1.8
2014	2,202	86	89	1,642	1,933	474	112,969	7.9	1.9
2015	2,255	136	141	1,633	1,924	486	112,969	12.5	2.0
2016	2,329	139	148	1,728	2,076	462	115,988	12.8	2.0
2017	2,278	116	117	1,693	1,996	469	115,143	10.2	2.0

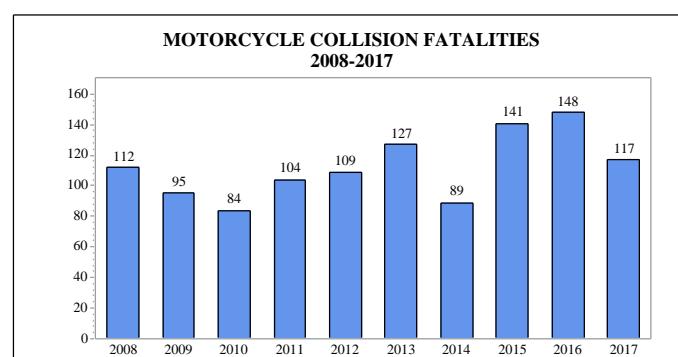
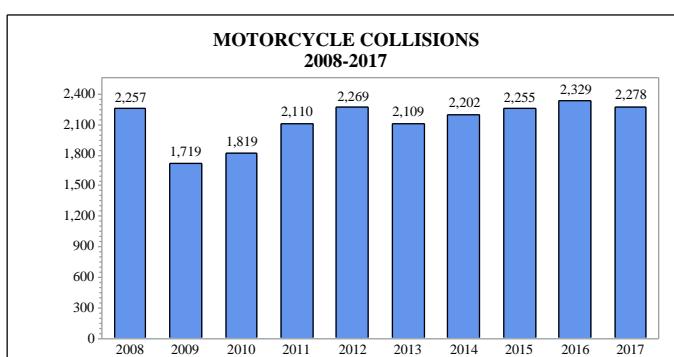
*Includes all fatalities (not just motorcyclists) in motorcycle collisions.

**Based on 10,000 motorcycle registrations

***Based on 100 motorcycle registrations

+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**
2013	120	1,551	438	2,109	127	1,872
2014	86	1,642	474	2,202	89	1,933
2015	136	1,633	486	2,255	141	1,924
2016	139	1,728	462	2,329	148	2,076
2017	116	1,693	469	2,278	117	1,996
TOTALS	597	8,247	2,329	11,173	622	9,801
Collisions By Month - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
January	4	69	29	102	4	82
February	12	117	32	161	12	142
March	4	127	40	171	4	139
April	14	162	46	222	15	193
May	12	250	60	322	12	297
June	8	167	46	221	8	194
July	13	184	31	228	13	218
August	11	146	38	195	11	174
September	17	165	51	233	17	200
October	11	153	49	213	11	178
November	7	88	35	130	7	97
December	3	65	12	80	3	82
TOTALS	116	1,693	469	2,278	117	1,996
Collisions By Light & Weather - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Day & Clear/Cloudy	50	1,074	314	1,438	50	1,251
Day & Rain	2	21	12	35	2	24
Day & Other Weather	0	1	1	2	0	1
Dark & Clear/Cloudy	64	565	133	762	65	682
Dark & Rain	0	29	6	35	0	35
Dark & Other Weather	0	3	3	6	0	3
TOTALS	116	1,693	469	2,278	117	1,996
Collisions By Day of Week - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Sunday	12	276	75	363	12	341
Monday	9	177	42	228	9	207
Tuesday	20	178	66	264	20	202
Wednesday	17	190	60	267	17	217
Thursday	10	213	71	294	10	236
Friday	15	281	76	372	15	330
Saturday	33	378	79	490	34	463
TOTALS	116	1,693	469	2,278	117	1,996
Collisions By Time of Day - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
12:01am - 3:00am	8	110	22	140	8	136
3:01am - 6:00am	4	36	8	48	4	38
6:01am - 9:00am	6	98	51	155	6	110
9:01am - Noon	5	147	47	199	5	171
12:01pm - 3:00pm	12	300	74	386	12	345
3:01pm - 6:00pm	21	447	126	594	21	525
6:01pm - 9:00pm	33	330	98	461	33	390
9:01pm - Midnight	27	225	43	295	28	281
TOTALS	116	1,693	469	2,278	117	1,996
Collisions By Route Category - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Interstate	4	117	38	159	4	133
US Primary	31	463	125	619	31	560
SC Primary	31	352	93	476	32	412
Secondary	45	580	153	778	45	693
County	5	176	60	241	5	193
Ramp	0	5	0	5	0	5
TOTALS	116	1,693	469	2,278	117	1,996

*Property Damage Only

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

MOTORCYCLISTS INVOLVED IN TRAFFIC COLLISIONS

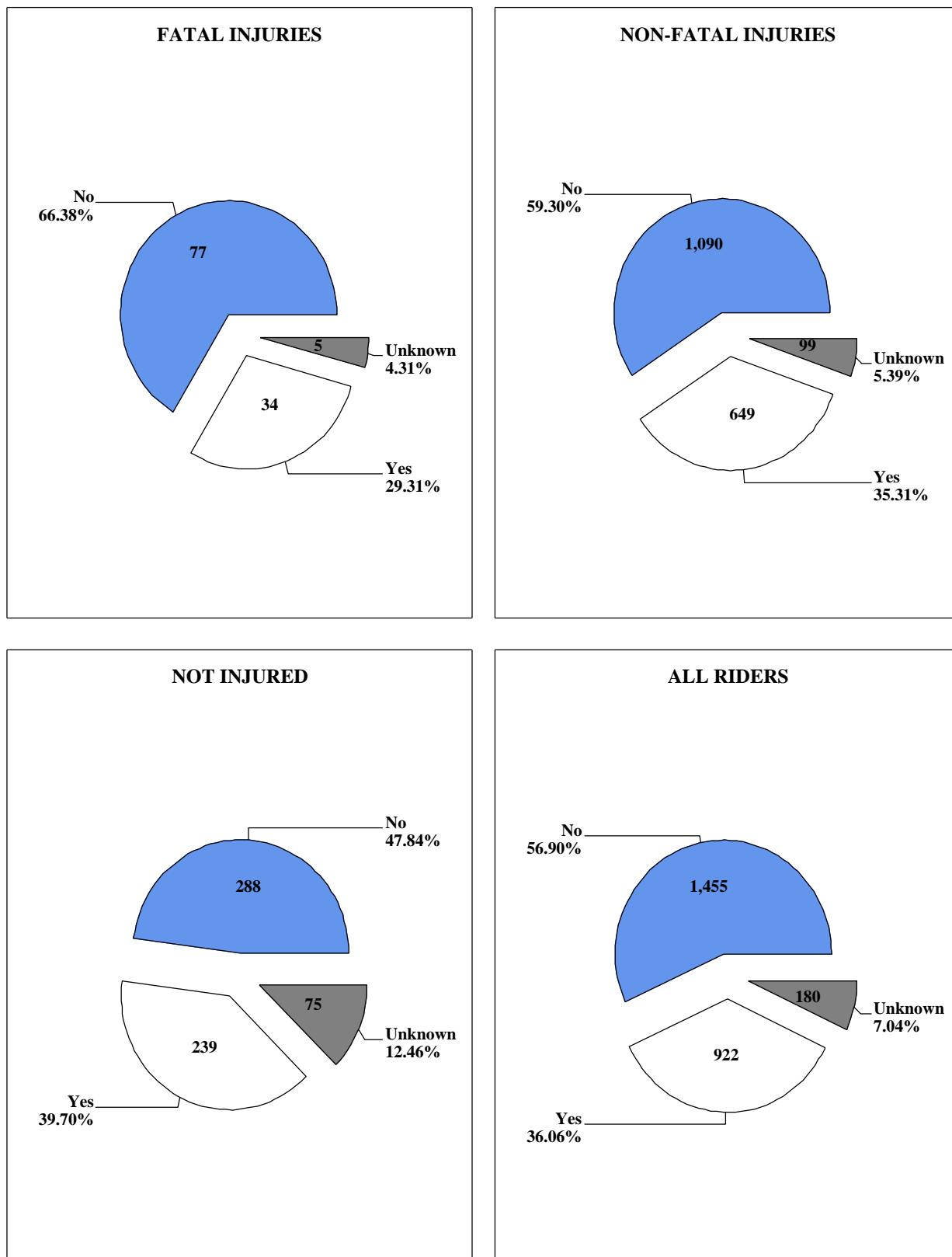
Gender of Motorcyclist	Fatality	Non-Fatal Injury	Not Injured	Total Occupants	Percent
Female	9	234	56	299	11.7%
Male	107	1,597	493	2,197	85.9%
Unknown	0	7	53	61	2.4%
TOTALS	116	1,838	602	2,557	100%

Helmet Usage for Motorcyclist	Fatality	Non-Fatal Injury	Not Injured	Total Occupants	Percent
Under 15	0	1	1	2	0.1%
15-20	4	68	23	95	3.7%
21-24	4	81	24	109	4.3%
25-34	10	148	63	221	8.6%
35-44	5	95	30	130	5.1%
45+	11	255	92	358	14.0%
Unknown	0	1	6	7	0.3%
Helmet Used Subtotal	34	649	239	922	36.1%
Under 15	0	3	1	4	0.2%
15-20	0	43	17	60	2.3%
21-24	5	96	22	123	4.8%
25-34	24	272	68	364	14.2%
35-44	15	224	50	289	11.3%
45+	33	447	114	594	23.2%
Unknown	0	5	16	21	0.8%
Helmet Not Used Subtotal	77	1,090	288	1,455	56.9%
Under 15	0	1	1	2	0.1%
15-20	0	6	0	6	0.2%
21-24	0	12	3	15	0.6%
25-34	1	24	6	31	1.2%
35-44	0	15	6	21	0.8%
45+	4	38	17	59	2.3%
Unknown	0	3	42	46	1.8%
Helmet Usage Unknown Subtotal	5	99	75	180	7.0%
TOTALS	116	1,838	602	2,557	100%

Motorcyclist Driver Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
No	41	775	261	1,077	45.8%
Unknown	0	0	1	1	0.0%
Yes	81	966	224	1,271	54.1%
TOTALS	122	1,741	486	2,349	100%

Other Unit Type Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Units	Percent
No	39	418	164	621	41.5%
Unknown	0	1	0	1	0.1%
Yes	39	617	220	876	58.5%
TOTALS	78	1,036	384	1,498	100%

*Property Damage Only

MOTORCYCLIST 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**
2013	25	685	75	785	25	754
2014	31	643	93	767	32	720
2015	44	681	104	829	45	757
2016	40	649	102	791	40	729
2017	29	610	98	737	29	688
TOTALS	169	3,268	472	3,909	171	3,648
Collisions By Month - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
January	2	28	6	36	2	37
February	1	46	3	50	1	48
March	1	58	6	65	1	75
April	2	66	16	84	2	69
May	2	50	12	64	2	57
June	4	62	7	73	4	71
July	2	49	6	57	2	55
August	4	48	11	63	4	55
September	0	65	9	74	0	72
October	1	56	8	65	1	62
November	5	48	6	59	5	51
December	5	34	8	47	5	36
TOTALS	29	610	98	737	29	688
Collisions By Light & Weather - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Day & Clear/Cloudy	13	342	64	419	13	386
Day & Rain	0	18	1	19	0	19
Day & Other Weather	0	2	0	2	0	2
Dark & Clear/Cloudy	14	218	30	262	14	247
Dark & Rain	2	28	3	33	2	32
Dark & Other Weather	0	2	0	2	0	2
TOTALS	29	610	98	737	29	688
Collisions By Day of Week - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Sunday	5	68	9	82	5	75
Monday	4	80	22	106	4	87
Tuesday	2	79	10	91	2	85
Wednesday	3	89	14	106	3	106
Thursday	5	88	14	107	5	97
Friday	4	111	13	128	4	134
Saturday	6	95	16	117	6	104
TOTALS	29	610	98	737	29	688
Collisions By Time of Day - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
12:01am - 3:00am	1	31	4	36	1	34
3:01am - 6:00am	2	11	2	15	2	12
6:01am - 9:00am	3	47	6	56	3	49
9:01am - Noon	1	67	9	77	1	70
12:01pm - 3:00pm	6	98	19	123	6	107
3:01pm - 6:00pm	3	142	29	174	3	172
6:01pm - 9:00pm	8	133	16	157	8	156
9:01pm - Midnight	5	81	13	99	5	88
TOTALS	29	610	98	737	29	688
Collisions By Route Category - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Interstate	0	0	1	1	0	0
US Primary	10	165	16	191	10	181
SC Primary	11	147	23	181	11	166
Secondary	7	206	37	250	7	237
County	1	92	21	114	1	104
Ramp	0	0	0	0	0	0
TOTALS	29	610	98	737	29	688

*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	2	99	11	112	13.9%
Male	27	547	102	676	83.7%
Unknown	0	0	20	20	2.5%
TOTALS	29	646	133	808	100%

Helmet Usage for Other Motorized Bikers	Fatality	Non-Fatal Injury	Not Injured	Total Occupants	Percent
Yes	6	66	14	86	10.6%
No	22	527	85	634	78.5%
Unknown	1	53	34	88	10.9%
TOTALS	29	646	133	808	100%

Age of Other Motorized Bikers	Fatality	Non-Fatal Injury	Not Injured	Total Occupants	Percent
Under 15	0	11	2	13	1.6%
15-20	0	65	16	81	10.0%
21-24	2	49	19	70	8.7%
25-34	7	136	15	158	19.6%
35-44	4	97	18	119	14.7%
45-54	7	153	22	182	22.5%
55-64	6	103	14	123	15.2%
65+	3	30	3	36	4.5%
Unknown	0	2	24	26	3.2%
TOTALS	29	646	133	808	100%

Other Motorized Bike Driver Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Units	Percent
No	12	291	43	346	46.6%
Unknown	0	0	2	2	0.3%
Yes	17	324	53	394	53.1%
TOTALS	29	615	98	742	100%

Other Unit Type Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Units	Percent
No	11	194	55	260	43.1%
Unknown	0	2	3	5	0.8%
Yes	13	278	47	338	56.1%
TOTALS	24	474	105	603	100%

*Property Damage Only

Traffic Collisions Involving a Pedalcycle

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
2013	15	446	28	489	15	478
2014	14	449	31	494	14	470
2015	16	417	24	457	16	427
2016	24	472	25	521	24	501
2017	18	463	31	512	18	485
TOTALS	87	2,247	139	2,473	87	2,361
Collisions By Month - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
January	3	30	2	35	3	31
February	1	26	2	29	1	31
March	2	38	2	42	2	39
April	1	47	3	51	1	47
May	1	36	3	40	1	38
June	2	51	6	59	2	56
July	3	43	3	49	3	43
August	1	51	1	53	1	54
September	1	35	2	38	1	36
October	1	47	6	54	1	49
November	1	36	0	37	1	37
December	1	23	1	25	1	24
TOTALS	18	463	31	512	18	485
Collisions By Light & Weather - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Day & Clear/Cloudy	10	326	25	361	10	340
Day & Rain	0	13	3	16	0	13
Day & Other Weather	0	1	0	1	0	1
Dark & Clear/Cloudy	8	115	3	126	8	122
Dark & Rain	0	8	0	8	0	9
Dark & Other Weather	0	0	0	0	0	0
TOTALS	18	463	31	512	18	485
Collisions By Day of Week - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Sunday	6	61	5	72	6	69
Monday	2	53	1	56	2	57
Tuesday	2	61	5	68	2	63
Wednesday	1	68	4	73	1	69
Thursday	4	66	6	76	4	68
Friday	2	85	3	90	2	87
Saturday	1	69	7	77	1	72
TOTALS	18	463	31	512	18	485
Collisions By Time of Day - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
12:01am - 3:00am	1	14	0	15	1	15
3:01am - 6:00am	0	6	0	6	0	6
6:01am - 9:00am	2	46	2	50	2	46
9:01am - Noon	1	56	5	62	1	56
12:01pm - 3:00pm	4	94	7	105	4	98
3:01pm - 6:00pm	3	120	11	134	3	128
6:01pm - 9:00pm	3	88	4	95	3	94
9:01pm - Midnight	4	39	2	45	4	42
TOTALS	18	463	31	512	18	485
Collisions By Route Category - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Interstate	0	2	0	2	0	2
US Primary	6	102	4	112	6	110
SC Primary	4	64	4	72	4	71
Secondary	7	210	20	237	7	214
County	1	85	3	89	1	88
Ramp	0	0	0	0	0	0
TOTALS	18	463	31	512	18	485

*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	98	7	105	20.2%
Male	17	359	31	407	78.3%
Unknown	0	5	3	8	1.5%
TOTALS	17	462	41	520	100%

Safety Equipment Use for Pedalcyclists	Fatality	Non-Fatal Injury	Not Injured	Total Occupants	Percent
None Used	14	347	28	389	74.8%
Helmet	2	54	3	59	11.3%
Protective Pads	0	1	0	1	0.2%
Reflective Clothing	1	7	1	9	1.7%
Lighting	0	7	0	7	1.3%
Other	0	22	0	22	4.2%
Unknown	0	24	9	33	6.3%
TOTALS	17	462	41	520	100%

Age of Pedalcyclists	Fatality	Non-Fatal Injury	Not Injured	Total Occupants	Percent
Under 10	0	24	2	26	5.0%
10-19	2	72	7	81	15.6%
20-29	2	107	11	120	23.1%
30-39	0	51	7	58	11.2%
40-49	2	51	2	55	10.6%
50-59	7	98	4	109	21.0%
60-69	4	41	2	47	9.0%
70-79	0	12	1	13	2.5%
80+	0	2	0	2	0.4%
Unknown	0	4	5	9	1.7%
TOTALS	17	462	41	520	100%

Pedalcyclists Driver Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
No	6	209	7	222	42.9%
Unknown	0	3	0	3	0.6%
Yes	12	257	24	293	56.6%
TOTALS	18	469	31	518	100%

Other Unit Type Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Units	Percent
No	12	239	23	274	52.3%
Unknown	0	0	0	0	0.0%
Yes	7	234	9	250	47.7%
TOTALS	19	473	32	524	100%

*Property Damage Only

Traffic Collisions Involving a School Bus

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
2013	5	139	268	412	7	329
2014	1	120	322	443	1	274
2015	3	125	304	432	3	257
2016	4	112	328	444	4	222
2017	2	118	289	409	2	347
TOTALS	15	614	1,511	2,140	17	1,429
Collisions By Month - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
January	2	11	27	40	2	38
February	0	11	25	36	0	48
March	0	16	36	52	0	37
April	0	10	14	24	0	25
May	0	9	29	38	0	61
June	0	2	3	5	0	2
July	0	1	3	4	0	2
August	0	5	16	21	0	19
September	0	10	46	56	0	19
October	0	17	28	45	0	31
November	0	15	32	47	0	29
December	0	11	30	41	0	36
TOTALS	2	118	289	409	2	347
Collisions By Light & Weather - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Day & Clear/Cloudy	1	95	238	334	1	265
Day & Rain	0	8	19	27	0	30
Day & Other Weather	0	0	4	4	0	0
Dark & Clear/Cloudy	1	12	24	37	1	39
Dark & Rain	0	3	3	6	0	13
Dark & Other Weather	0	0	1	1	0	0
TOTALS	2	118	289	409	2	347
Collisions By Day of Week - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Sunday	0	0	0	0	0	0
Monday	0	21	51	72	0	64
Tuesday	0	26	55	81	0	73
Wednesday	1	28	60	89	1	98
Thursday	1	24	53	78	1	78
Friday	0	18	68	86	0	29
Saturday	0	1	2	3	0	5
TOTALS	2	118	289	409	2	347
Collisions By Time of Day - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
12:01am - 3:00am	0	0	0	0	0	0
3:01am - 6:00am	0	1	3	4	0	1
6:01am - 9:00am	0	51	120	171	0	168
9:01am - Noon	0	6	11	17	0	16
12:01pm - 3:00pm	0	21	52	73	0	62
3:01pm - 6:00pm	1	37	100	138	1	81
6:01pm - 9:00pm	0	1	2	3	0	3
9:01pm - Midnight	1	1	1	3	1	16
TOTALS	2	118	289	409	2	347
Collisions By Route Category - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Interstate	0	0	8	8	0	0
US Primary	2	34	47	83	2	131
SC Primary	0	29	43	72	0	97
Secondary	0	46	127	173	0	100
County	0	9	64	73	0	19
Ramp	0	0	0	0	0	0
TOTALS	2	118	289	409	2	347

*Property Damage Only

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

TRAFFIC COLLISIONS INVOLVING SCHOOL BUSES

Collisions by Traffic Control Type - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Stop And Go Light	2	19	34	55	2	73
RR (X-Bucks, Lights And Gates)	0	0	3	3	0	0
RR (X-Bucks Only)	0	1	0	1	0	2
Officer Or Flagman	0	0	3	3	0	0
Pavement Markings (Only)	0	22	32	54	0	62
Stop Sign	0	18	62	80	0	29
School Zone Sign	0	1	1	2	0	1
Yield Sign	0	0	5	5	0	0
Work Zone	0	0	3	3	0	0
Other Warning Signs	0	2	6	8	0	4
Flashing Beacon	0	0	1	1	0	0
None	0	55	139	194	0	176
TOTALS	2	118	289	409	2	347

School Bus Driver Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
No	2	82	172	256	61.7%
Unknown	0	0	0	0	0.0%
Yes	0	39	120	159	38.3%
TOTALS	2	121	292	415	100%

*Property Damage Only

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

Other Unit Type Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Units	Percent
No	1	60	117	178	43.1%
Unknown	0	0	0	0	0.0%
Yes	2	72	161	235	56.9%
TOTALS	3	132	278	413	100%

Traffic Collisions Involving a Pedestrian

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
2013	100	834	28	962	100	950
2014	107	795	21	923	110	916
2015	126	799	28	953	131	921
2016	145	892	27	1,064	150	1,059
2017	158	935	24	1,117	160	1,081
TOTALS	636	4,255	128	5,019	651	4,927
Collisions By Month - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
January	11	94	4	109	11	105
February	10	72	2	84	10	80
March	16	68	0	84	18	84
April	11	52	0	63	11	54
May	6	77	2	85	6	90
June	15	73	1	89	15	84
July	10	70	4	84	10	75
August	11	88	2	101	11	102
September	14	86	1	101	14	107
October	25	88	3	116	25	111
November	13	88	4	105	13	98
December	16	79	1	96	16	91
TOTALS	158	935	24	1,117	160	1,081
Collisions By Light & Weather - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Day & Clear/Cloudy	19	387	7	413	20	432
Day & Rain	1	16	0	17	1	16
Day & Other Weather	0	1	1	2	0	1
Dark & Clear/Cloudy	124	468	16	608	125	548
Dark & Rain	13	52	0	65	13	70
Dark & Other Weather	1	11	0	12	1	14
TOTALS	158	935	24	1,117	160	1,081
Collisions By Day of Week - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Sunday	20	114	2	136	20	136
Monday	19	107	2	128	20	125
Tuesday	21	117	5	143	21	132
Wednesday	18	154	4	176	18	171
Thursday	25	147	1	173	26	173
Friday	28	152	8	188	28	173
Saturday	27	144	2	173	27	171
TOTALS	158	935	24	1,117	160	1,081
Collisions By Time of Day - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
12:01am - 3:00am	21	75	5	101	22	95
3:01am - 6:00am	22	30	0	52	22	37
6:01am - 9:00am	12	91	0	103	13	100
9:01am - Noon	8	102	4	114	8	116
12:01pm - 3:00pm	3	96	3	102	3	107
3:01pm - 6:00pm	12	147	0	159	12	167
6:01pm - 9:00pm	33	225	6	264	33	255
9:01pm - Midnight	47	169	6	222	47	204
TOTALS	158	935	24	1,117	160	1,081
Collisions By Route Category - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Interstate	11	24	2	37	12	39
US Primary	65	213	7	285	65	258
SC Primary	41	180	7	228	42	213
Secondary	35	384	6	425	35	426
County	5	132	2	139	5	142
Ramp	1	2	0	3	1	3
TOTALS	158	935	24	1,117	160	1,081

*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	43	337	10	390	32.9%
Male	115	645	24	784	66.0%
Unknown	0	4	9	13	1.1%
TOTALS	158	986	43	1,187	100%

Age of Pedestrians	Fatality	Non-Fatal Injury	Not Injured	Total Occupants	Percent
Under 5	3	16	0	19	1.6%
5-9	0	30	1	31	2.6%
10-14	0	49	0	49	4.1%
15-19	2	98	1	101	8.5%
20-24	17	123	8	148	12.5%
25-34	16	180	4	200	16.8%
35-44	32	136	4	172	14.5%
45-54	29	145	5	179	15.1%
55-64	34	127	4	165	13.9%
65-74	16	55	1	72	6.1%
75+	9	22	1	32	2.7%
Unknown	0	5	14	19	1.6%
TOTALS	158	986	43	1,187	100%

Pedestrian Action Prior to Impact	Fatality	Non-Fatal Injury	Not Injured	Total Occupants	Percent
Approaching/Leaving Vehicle	0	7	0	7	0.6%
Entering/Crossing Location	34	188	2	224	18.9%
Playing/Working On Vehicle	1	13	1	15	1.3%
Pushing Vehicle	1	6	0	7	0.6%
Standing	12	120	0	132	11.1%
Walking/Playing/Cycling	102	601	36	739	62.3%
Working	2	21	3	26	2.2%
Other	5	27	1	33	2.8%
Unknown	1	3	0	4	0.3%
TOTALS	158	986	43	1,187	100%

Pedestrian Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Pedestrians	Percent
No	14	440	4	458	38.6%
Unknown	2	4	0	6	0.5%
Yes	148	555	20	723	60.9%
TOTALS	164	999	24	1,187	100%

Other Unit Type Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Units	Percent
No	162	621	25	808	64.6%
Unknown	0	1	0	1	0.1%
Yes	22	411	8	441	35.3%
TOTALS	184	1,033	33	1,250	100%

*Property Damage Only

Traffic Collisions Involving a Train

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
2013	2	10	19	31	2	12
2014	2	14	27	43	2	22
2015	4	10	29	43	5	12
2016	1	11	26	38	1	13
2017	4	11	14	29	4	20
TOTALS	13	56	115	184	14	79
Collisions By Month - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
January	0	1	0	1	0	1
February	0	0	0	0	0	0
March	1	2	1	4	1	10
April	0	0	2	2	0	0
May	0	2	1	3	0	3
June	0	0	0	0	0	0
July	0	0	0	0	0	0
August	0	3	5	8	0	3
September	0	0	1	1	0	0
October	1	2	2	5	1	2
November	0	0	0	0	0	0
December	2	1	2	5	2	1
TOTALS	4	11	14	29	4	20
Collisions By Light & Weather - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Day & Clear/Cloudy	2	9	9	20	2	10
Day & Rain	0	1	0	1	0	9
Day & Other Weather	0	0	0	0	0	0
Dark & Clear/Cloudy	1	0	5	6	1	0
Dark & Rain	1	1	0	2	1	1
Dark & Other Weather	0	0	0	0	0	0
TOTALS	4	11	14	29	4	20
Collisions By Day of Week - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Sunday	0	1	3	4	0	2
Monday	0	0	1	1	0	0
Tuesday	0	3	2	5	0	3
Wednesday	0	0	3	3	0	0
Thursday	1	4	2	7	1	12
Friday	3	3	3	9	3	3
Saturday	0	0	0	0	0	0
TOTALS	4	11	14	29	4	20
Collisions By Time of Day - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
12:01am - 3:00am	1	0	1	2	1	0
3:01am - 6:00am	0	0	1	1	0	0
6:01am - 9:00am	1	1	1	3	1	1
9:01am - Noon	1	0	3	4	1	0
12:01pm - 3:00pm	0	3	2	5	0	11
3:01pm - 6:00pm	1	6	2	9	1	7
6:01pm - 9:00pm	0	1	2	3	0	1
9:01pm - Midnight	0	0	2	2	0	0
TOTALS	4	11	14	29	4	20
Collisions By Route Category - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Interstate	0	0	0	0	0	0
US Primary	1	0	1	2	1	0
SC Primary	1	1	2	4	1	1
Secondary	0	7	8	15	0	16
County	2	3	3	8	2	3
Ramp	0	0	0	0	0	0
TOTALS	4	11	14	29	4	20

*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 - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Stop And Go Light	0	1	1	2	0	2
RR (X-Bucks, Lights And Gates)	1	2	5	8	1	10
RR (X-Bucks And Lights)	1	3	2	6	1	3
RR (X-Bucks Only)	1	2	4	7	1	2
Stop Sign	1	2	0	3	1	2
Yield Sign	0	0	1	1	0	0
None	0	1	1	2	0	1
TOTALS	4	11	14	29	4	20

Other Unit Types Involved in Train Collisions	Fatal Collision	Injury Collision	PDO* Collision	Total Units	Percent
Automobile	2	2	9	13	43.3%
Pickup Truck	1	4	1	6	20.0%
Truck Tractor	0	0	4	4	13.3%
Other Truck	1	0	0	1	3.3%
SUV	0	4	1	5	16.7%
Passenger Bus	0	1	0	1	3.3%
TOTALS	4	11	15	30	100%

*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**
2013	174	10,462	27,409	38,045	188	17,352
2014	199	11,073	29,606	40,878	221	18,309
2015	244	12,722	34,366	47,332	264	20,846
2016	246	13,977	37,924	52,147	274	22,789
2017	260	14,186	39,193	53,639	285	23,143
TOTALS	1,123	62,420	168,498	232,041	1,232	102,439
Collisions By Month - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
January	20	1,077	2,847	3,944	21	1,733
February	17	1,022	2,618	3,657	20	1,657
March	22	1,247	3,366	4,635	27	1,955
April	27	1,202	3,136	4,365	27	1,954
May	25	1,275	3,495	4,795	30	2,072
June	24	1,154	3,311	4,489	27	1,999
July	19	1,120	3,078	4,217	22	1,891
August	17	1,233	3,349	4,599	18	2,054
September	21	1,131	3,147	4,299	21	1,833
October	26	1,322	3,749	5,097	26	2,138
November	20	1,272	3,528	4,820	22	2,066
December	22	1,131	3,569	4,722	24	1,791
TOTALS	260	14,186	39,193	53,639	285	23,143
Collisions By Light & Weather - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Day & Clear/Cloudy	112	9,423	27,942	37,477	122	15,336
Day & Rain	9	894	2,668	3,571	10	1,400
Day & Other Weather	1	43	150	194	1	77
Dark & Clear/Cloudy	123	3,359	7,194	10,676	137	5,579
Dark & Rain	14	425	1,123	1,562	14	693
Dark & Other Weather	1	42	116	159	1	58
TOTALS	260	14,186	39,193	53,639	285	23,143
Collisions By Day of Week - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Sunday	45	1,485	3,409	4,939	48	2,572
Monday	32	2,101	5,766	7,899	38	3,275
Tuesday	39	2,127	5,906	8,072	41	3,385
Wednesday	25	2,043	6,105	8,173	28	3,280
Thursday	30	2,126	6,148	8,304	34	3,431
Friday	46	2,487	7,235	9,768	51	4,097
Saturday	43	1,817	4,624	6,484	45	3,103
TOTALS	260	14,186	39,193	53,639	285	23,143
Collisions By Time of Day - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
12:01am - 3:00am	31	506	977	1,514	33	836
3:01am - 6:00am	26	355	694	1,075	26	491
6:01am - 9:00am	20	1,944	5,834	7,798	22	2,990
9:01am - Noon	22	1,674	5,122	6,818	25	2,699
12:01pm - 3:00pm	28	2,805	8,076	10,909	29	4,523
3:01pm - 6:00pm	47	3,760	11,254	15,061	52	6,209
6:01pm - 9:00pm	46	2,109	5,250	7,405	49	3,618
9:01pm - Midnight	40	1,033	1,986	3,059	49	1,777
TOTALS	260	14,186	39,193	53,639	285	23,143
Collisions By Route Category - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Interstate	33	1,316	4,711	6,060	36	2,236
US Primary	73	4,331	10,817	15,221	81	7,314
SC Primary	68	3,404	8,816	12,288	79	5,586
Secondary	66	4,132	11,006	15,204	68	6,521
County	20	959	3,626	4,605	21	1,424
Ramp	0	44	217	261	0	62
TOTALS	260	14,186	39,193	53,639	285	23,143

*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	4	9	13	0.0%
15-19	32	1,552	4,616	6,200	10.0%
20-24	37	1,723	4,696	6,456	10.4%
25-34	50	3,582	9,293	12,925	20.8%
35-44	48	2,894	8,030	10,972	17.6%
45-54	34	2,460	6,578	9,072	14.6%
55-64	34	2,012	5,430	7,476	12.0%
65-74	24	1,344	3,675	5,043	8.1%
75+	17	510	1,417	1,944	3.1%
Unknown	4	425	1,658	2,087	3.4%
TOTALS	280	16,506	45,402	62,188	100%

SUV Driver Gender	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
Female	112	9,503	25,468	35,083	56.4%
Male	164	6,653	18,490	25,307	40.7%
Unknown	4	350	1,444	1,798	2.9%
TOTALS	280	16,506	45,402	62,188	100%

SUV Driver Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
No	136	8,439	24,263	32,838	52.8%
Unknown	0	36	36	72	0.1%
Yes	144	8,031	21,103	29,278	47.1%
TOTALS	280	16,506	45,402	62,188	100%

Other Unit Type Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Units	Percent
No	81	7,312	16,604	23,997	50.7%
Unknown	2	59	37	98	0.2%
Yes	122	5,959	17,138	23,219	49.1%
TOTALS	205	13,330	33,779	47,314	100%

*Property Damage Only

Traffic Collisions Involving a Truck Tractor

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
2013	46	811	2,530	3,387	49	1,129
2014	41	850	2,909	3,800	47	1,200
2015	71	1,034	3,314	4,419	88	1,491
2016	68	1,111	3,645	4,824	76	1,582
2017	59	1,125	3,802	4,986	65	1,637
TOTALS	285	4,931	16,200	21,416	325	7,039
Collisions By Month - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
January	11	97	305	413	12	149
February	4	81	291	376	5	110
March	3	108	337	448	4	152
April	0	95	308	403	0	131
May	7	106	349	462	7	145
June	5	78	317	400	7	126
July	7	98	303	408	7	153
August	6	95	330	431	6	137
September	3	89	342	434	3	122
October	5	106	306	417	5	151
November	4	88	335	427	4	128
December	4	84	279	367	5	133
TOTALS	59	1,125	3,802	4,986	65	1,637
Collisions By Light & Weather - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Day & Clear/Cloudy	30	742	2,720	3,492	32	1,073
Day & Rain	4	69	233	306	4	123
Day & Other Weather	0	3	11	14	0	3
Dark & Clear/Cloudy	20	274	703	997	22	383
Dark & Rain	4	28	116	148	6	45
Dark & Other Weather	1	9	19	29	1	10
TOTALS	59	1,125	3,802	4,986	65	1,637
Collisions By Day of Week - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Sunday	2	48	125	175	3	71
Monday	11	213	671	895	12	334
Tuesday	7	210	679	896	7	311
Wednesday	9	192	723	924	10	266
Thursday	15	186	719	920	15	257
Friday	10	204	695	909	12	291
Saturday	5	72	190	267	6	107
TOTALS	59	1,125	3,802	4,986	65	1,637
Collisions By Time of Day - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
12:01am - 3:00am	1	45	110	156	1	60
3:01am - 6:00am	9	78	211	298	12	107
6:01am - 9:00am	10	194	630	834	10	281
9:01am - Noon	13	197	711	921	15	271
12:01pm - 3:00pm	4	234	854	1,092	4	336
3:01pm - 6:00pm	11	198	776	985	11	323
6:01pm - 9:00pm	4	112	337	453	5	165
9:01pm - Midnight	7	67	173	247	7	94
TOTALS	59	1,125	3,802	4,986	65	1,637
Collisions By Route Category - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Interstate	22	416	1,550	1,988	25	656
US Primary	16	300	820	1,136	18	406
SC Primary	16	228	625	869	16	334
Secondary	4	156	574	734	5	209
County	1	22	212	235	1	28
Ramp	0	3	21	24	0	4
TOTALS	59	1,125	3,802	4,986	65	1,637

*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	5	181	861	1,047	19.8%
Mobile Home	0	1	16	17	0.3%
Semi-Trailer	49	798	2,560	3,407	64.4%
Utility Trailer	1	15	56	72	1.4%
Farm Trailer	1	3	17	21	0.4%
Trailer With Boat	0	0	1	1	0.0%
Camper Trailer	0	0	3	3	0.1%
Towed Motor Vehicle	0	3	20	23	0.4%
Petroleum Tanker	1	23	67	91	1.7%
Lowboy Trailer	1	13	46	60	1.1%
Auto Carrier Trailer	0	8	35	43	0.8%
Other Tanker	0	25	66	91	1.7%
Flat Bed	2	67	197	266	5.0%
Twin Trailers	1	4	19	24	0.5%
Other	1	43	82	126	2.4%
Unknown	0	0	0	0	0.0%
TOTALS	62	1,184	4,046	5,292	100%

Truck Tractor Driver Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
No	48	613	1,956	2,617	49.5%
Unknown	0	2	4	6	0.1%
Yes	14	569	2,086	2,669	50.4%
TOTALS	62	1,184	4,046	5,292	100%

Other Unit Types By Contributed to Collision		Fatal Collision	Injury Collision	PDO* Collision	Total Units
Automobile	No	7	355	1,077	1,439
Automobile	Yes	18	286	742	1,046
Automobile	Total	25	641	1,819	2,485
Pickup Truck	No	2	111	316	429
Pickup Truck	Yes	10	96	281	387
Pickup Truck	Total	12	207	597	816
Other Truck	No	0	8	47	55
Other Truck	Yes	1	9	37	47
Other Truck	Total	1	17	84	102
Full Size Van	No	0	21	37	58
Full Size Van	Yes	0	7	24	31
Full Size Van	Total	0	28	61	89
Mini Van	No	0	20	78	98
Mini Van	Yes	1	17	44	62
Mini Van	Total	1	37	122	160
SUV	No	3	131	410	544
SUV	Yes	6	92	263	361
SUV	Total	9	223	673	905
Motorcycle	No	0	8	5	13
Motorcycle	Yes	1	6	1	8
Motorcycle	Total	1	14	6	21
Pedalcycle	No	0	1	0	1
Pedalcycle	Yes	1	1	0	2
Pedalcycle	Total	1	2	0	3
Pedestrian	No	0	3	0	3
Pedestrian	Yes	4	0	0	4
Pedestrian	Total	4	3	0	7
Other	No	0	17	21	38
Other	Yes	1	4	23	28
Other	Total	1	21	44	66
Unknown (Hit & Run Only)	No	0	1	2	3
Unknown (Hit & Run Only)	Yes	0	4	56	60
Unknown (Hit & Run Only)	Total	0	5	58	63
TOTALS		55	1,198	3,464	4,717

*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**
2013	46	2,931	7,440	10,417	49	5,105
2014	41	3,084	7,844	10,969	41	5,232
2015	60	3,388	8,304	11,752	72	5,820
2016	59	3,585	8,956	12,600	74	6,222
2017	55	3,481	8,633	12,169	61	5,980
TOTALS	261	16,469	41,177	57,907	297	28,359
Collisions By Month - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
January	1	282	655	938	1	488
February	6	251	604	861	9	416
March	5	273	791	1,069	5	440
April	5	293	718	1,016	7	505
May	10	305	786	1,101	11	510
June	4	291	728	1,023	4	484
July	4	290	694	988	4	551
August	0	337	785	1,122	0	604
September	6	258	699	963	6	421
October	5	320	765	1,090	5	534
November	7	304	739	1,050	7	528
December	2	277	669	948	2	499
TOTALS	55	3,481	8,633	12,169	61	5,980
Collisions By Light & Weather - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Day & Clear/Cloudy	26	2,462	6,445	8,933	28	4,204
Day & Rain	2	225	578	805	2	362
Day & Other Weather	0	11	30	41	0	22
Dark & Clear/Cloudy	24	679	1,370	2,073	28	1,224
Dark & Rain	3	92	188	283	3	148
Dark & Other Weather	0	12	22	34	0	20
TOTALS	55	3,481	8,633	12,169	61	5,980
Collisions By Day of Week - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Sunday	7	270	622	899	8	473
Monday	6	519	1,326	1,851	7	848
Tuesday	5	553	1,325	1,883	6	949
Wednesday	7	514	1,428	1,949	8	899
Thursday	11	558	1,392	1,961	11	913
Friday	11	659	1,622	2,292	13	1,147
Saturday	8	408	918	1,334	8	751
TOTALS	55	3,481	8,633	12,169	61	5,980
Collisions By Time of Day - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
12:01am - 3:00am	4	87	164	255	4	146
3:01am - 6:00am	4	66	150	220	4	103
6:01am - 9:00am	4	524	1,304	1,832	5	867
9:01am - Noon	8	514	1,318	1,840	8	844
12:01pm - 3:00pm	7	726	1,937	2,670	7	1,228
3:01pm - 6:00pm	9	916	2,397	3,322	11	1,602
6:01pm - 9:00pm	10	446	996	1,452	13	812
9:01pm - Midnight	9	202	367	578	9	378
TOTALS	55	3,481	8,633	12,169	61	5,980
Collisions By Route Category - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Interstate	4	366	1,115	1,485	5	665
US Primary	23	1,062	2,312	3,397	27	1,865
SC Primary	13	850	1,999	2,862	14	1,499
Secondary	14	1,008	2,384	3,406	14	1,673
County	1	183	781	965	1	263
Ramp	0	12	42	54	0	15
TOTALS	55	3,481	8,633	12,169	61	5,980

*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	0	4	4	0.0%
15-19	2	122	339	463	3.7%
20-24	4	239	600	843	6.7%
25-34	9	747	1,672	2,428	19.2%
35-44	12	809	1,991	2,812	22.3%
45-54	7	609	1,600	2,216	17.5%
55-64	7	535	1,217	1,759	13.9%
65-74	6	314	749	1,069	8.5%
75+	7	140	350	497	3.9%
Unknown	2	119	422	543	4.3%
TOTALS	56	3,634	8,944	12,634	100%

Van Driver Gender	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
Female	17	1,671	3,770	5,458	43.2%
Male	37	1,864	4,812	6,713	53.1%
Unknown	2	99	362	463	3.7%
TOTALS	56	3,634	8,944	12,634	100%

Van Driver Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
No	35	1,925	4,740	6,700	53.0%
Unknown	0	7	5	12	0.1%
Yes	21	1,702	4,199	5,922	46.9%
TOTALS	56	3,634	8,944	12,634	100%

Other Unit Type Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Units	Percent
No	32	2,308	4,499	6,839	53.1%
Unknown	0	16	19	35	0.3%
Yes	35	1,736	4,229	6,000	46.6%
TOTALS	67	4,060	8,747	12,874	100%

*Property Damage Only

Traffic Collisions Involving a Pickup Truck

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
2013	174	8,250	21,506	29,930	185	12,738
2014	195	8,491	22,661	31,347	212	13,497
2015	227	9,663	25,383	35,273	250	15,106
2016	226	9,994	27,235	37,455	242	15,500
2017	221	9,957	28,190	38,368	236	15,431
TOTALS	1,043	46,355	124,975	172,373	1,125	72,272
Collisions By Month - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
January	21	807	2,156	2,984	24	1,273
February	19	681	1,954	2,654	21	1,047
March	18	812	2,434	3,264	21	1,258
April	21	855	2,300	3,176	23	1,293
May	19	872	2,448	3,339	20	1,338
June	14	796	2,455	3,265	15	1,214
July	13	798	2,130	2,941	14	1,303
August	11	822	2,392	3,225	11	1,262
September	23	853	2,216	3,092	25	1,299
October	29	924	2,671	3,624	29	1,425
November	16	896	2,573	3,485	16	1,410
December	17	841	2,461	3,319	17	1,309
TOTALS	221	9,957	28,190	38,368	236	15,431
Collisions By Light & Weather - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Day & Clear/Cloudy	103	6,525	19,660	26,288	114	10,241
Day & Rain	7	687	2,006	2,700	7	991
Day & Other Weather	0	36	110	146	0	54
Dark & Clear/Cloudy	97	2,345	5,446	7,888	101	3,591
Dark & Rain	12	329	872	1,213	12	506
Dark & Other Weather	2	35	96	133	2	48
TOTALS	221	9,957	28,190	38,368	236	15,431
Collisions By Day of Week - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Sunday	35	958	2,273	3,266	36	1,500
Monday	30	1,511	4,169	5,710	33	2,324
Tuesday	28	1,487	4,340	5,855	32	2,234
Wednesday	21	1,460	4,438	5,919	21	2,249
Thursday	30	1,557	4,493	6,080	32	2,395
Friday	37	1,773	5,221	7,031	40	2,763
Saturday	40	1,211	3,256	4,507	42	1,966
TOTALS	221	9,957	28,190	38,368	236	15,431
Collisions By Time of Day - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
12:01am - 3:00am	16	315	735	1,066	17	445
3:01am - 6:00am	22	286	724	1,032	24	371
6:01am - 9:00am	36	1,412	4,355	5,803	38	2,102
9:01am - Noon	17	1,311	3,969	5,297	18	2,016
12:01pm - 3:00pm	27	1,953	5,634	7,614	31	3,047
3:01pm - 6:00pm	40	2,579	7,683	10,302	44	4,102
6:01pm - 9:00pm	41	1,429	3,689	5,159	42	2,311
9:01pm - Midnight	22	672	1,401	2,095	22	1,037
TOTALS	221	9,957	28,190	38,368	236	15,431
Collisions By Route Category - 2017	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Persons Injured**
Interstate	15	863	3,404	4,282	16	1,358
US Primary	60	3,068	7,763	10,891	63	5,012
SC Primary	62	2,540	6,564	9,166	68	3,964
Secondary	73	2,871	7,962	10,906	78	4,264
County	11	594	2,388	2,993	11	806
Ramp	0	21	109	130	0	27
TOTALS	221	9,957	28,190	38,368	236	15,431

*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	5	7	0.0%
15-19	9	908	2,567	3,484	8.3%
20-24	23	1,041	2,912	3,976	9.4%
25-34	44	1,876	5,536	7,456	17.7%
35-44	44	1,717	5,002	6,763	16.1%
45-54	35	1,858	5,156	7,049	16.7%
55-64	41	1,588	4,419	6,048	14.4%
65-74	22	1,010	2,526	3,558	8.5%
75+	10	442	966	1,418	3.4%
Unknown	5	494	1,848	2,347	5.6%
TOTALS	233	10,936	30,937	42,106	100%

Pickup Truck Driver Gender	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
Female	17	1,448	3,467	4,932	11.7%
Male	211	9,061	25,845	35,117	83.4%
Unknown	5	427	1,625	2,057	4.9%
TOTALS	233	10,936	30,937	42,106	100%

Pickup Truck Driver Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Drivers	Percent
No	107	5,080	14,852	20,039	47.6%
Unknown	0	20	24	44	0.1%
Yes	126	5,836	16,061	22,023	52.3%
TOTALS	233	10,936	30,937	42,106	100%

Other Unit Type Contributed to Collision?	Fatal Collision	Injury Collision	PDO* Collision	Total Units	Percent
No	84	5,948	13,775	19,807	55.9%
Unknown	0	33	32	65	0.2%
Yes	98	4,016	11,440	15,554	43.9%
TOTALS	182	9,997	25,247	35,426	100%

Injury Severity of Pickup Truck Bed Occupants	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Occupants
Female Under 15	0	0	0	0	0	0
Female 15-19	6	0	2	0	0	8
Female 20-24	1	0	0	0	0	1
Female 25-34	2	0	0	0	0	2
Female 35-44	1	1	0	0	0	2
Female 45-54	1	0	0	0	0	1
Female 55-64	1	1	0	0	0	2
Female 65-74	0	1	0	0	0	1
Female 75+	0	0	0	0	0	0
Female Unknown	0	0	0	0	0	0
Total	12	3	2	0	0	17
Male Under 15	3	1	0	0	0	4
Male 15-19	13	2	0	0	0	15
Male 20-24	6	1	0	1	0	8
Male 25-34	8	0	0	0	0	8
Male 35-44	3	0	1	0	0	4
Male 45-54	1	0	0	0	0	1
Male 55-64	2	1	0	0	1	4
Male 65-74	0	0	0	0	0	0
Male 75+	1	0	0	0	0	1
Male Unknown	2	0	0	0	0	2
Total	39	5	1	1	1	47
TOTALS	51	8	3	1	1	64

*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 2017 data are as follows:

- ◆ Estimated economic loss increased by 1.9% in 2017 from 2016.
- ◆ Males accounted for 73.0% of the traffic fatalities in 2017, down from 74.1% in 2016.
- ◆ There were 267 females who died in traffic collisions in 2017 and 722 males.
- ◆ A total of 187 persons under the age of 25 were killed in traffic collisions, accounting for 18.9% of the total persons killed.
- ◆ Of the 620 occupant fatalities with known restraint usage, 319 (51.5%) were not restrained, and 301 (48.5%) were restrained.
- ◆ 15.6% 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.
- ◆ There were 561 automobile, truck, and van occupants totally ejected from the vehicles in which they were riding. Of these, 127 (22.6%) were killed. Of the 347,235 occupants not ejected, 504 (0.15%) were killed. The percentage of fatalities suffered by totally ejected occupants was more than 150 times that of occupants not ejected.
- ◆ In 2017, there were 11,499 children under the age of six who were occupants of a car or truck that was involved in a traffic collision. Of these, 8,946 (77.8%) were restrained by a child safety seat, 2,255 (19.6%) by some other restraint (seat belt, seat/lap combination), 169 (1.5%) were unrestrained and for 129 (1.1%) restraint usage was unknown.

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	4,021	599	52	11	6	4,689
Female	4-5	1,843	264	24	2	2	2,135
Female	6-9	3,728	611	87	19	4	4,449
Female	10-14	4,586	843	111	21	1	5,562
Female	15-19	16,001	2,762	588	94	18	19,463
Female	20-24	17,085	3,182	646	132	34	21,079
Female	25-34	26,371	5,108	1,109	206	46	32,840
Female	35-44	18,784	3,558	743	159	31	23,275
Female	45-54	15,931	3,310	724	158	37	20,160
Female	55-64	13,420	2,697	605	103	26	16,851
Female	65-74	9,134	1,705	459	67	36	11,401
Female	75+	4,544	825	221	54	26	5,670
Female	Unknown	903	40	4	0	0	947
Subtotal		136,351	25,504	5,373	1,026	267	168,521
Male	Under 4	4,083	618	50	10	2	4,763
Male	4-5	2,005	274	37	5	1	2,322
Male	6-9	3,695	521	74	21	3	4,314
Male	10-14	4,395	677	103	27	4	5,206
Male	15-19	16,994	2,050	535	139	28	19,746
Male	20-24	19,323	2,494	797	221	84	22,919
Male	25-34	29,630	4,190	1,319	435	150	35,724
Male	35-44	21,605	2,750	876	295	110	25,636
Male	45-54	19,807	2,454	887	289	121	23,558
Male	55-64	15,986	2,202	696	221	116	19,221
Male	65-74	10,087	1,260	410	103	58	11,918
Male	75+	5,037	600	227	50	45	5,959
Male	Unknown	1,735	97	8	5	0	1,846
Subtotal		154,382	20,187	6,019	1,821	722	183,132
Unknown	Under 4	23	3	0	0	0	26
Unknown	4-5	12	1	0	0	0	13
Unknown	6-9	11	2	0	0	0	13
Unknown	10-14	12	2	0	0	0	14
Unknown	15-19	13	0	0	0	0	13
Unknown	20-24	9	1	1	0	0	11
Unknown	25-34	12	6	0	0	0	18
Unknown	35-44	2	2	0	0	0	4
Unknown	45-54	13	2	1	0	0	16
Unknown	55-64	6	2	0	0	0	8
Unknown	65-74	5	0	0	0	0	5
Unknown	75+	2	3	0	0	0	5
Unknown	Unknown	13,928	585	21	4	0	14,567
Subtotal		14,048	609	23	4	0	14,713
TOTALS		304,781	46,300	11,415	2,851	989	366,366

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

Injury Severity By Occupant Restraint Usage*

Restraint Usage	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
None Used	2,314	1,223	805	481	319	5,142
Shoulder Belt Only	934	172	41	5	0	1,152
Lap Belt Only	1,105	233	49	10	0	1,397
Shoulder And Lap Belt	264,972	39,366	8,391	1,396	299	314,424
Child Safety Seat	11,389	1,490	109	21	2	13,011
Other	179	21	6	2	0	208
Unknown	16,689	1,593	323	93	42	18,769
TOTALS	297,582	44,098	9,724	2,008	662	354,103

Injury Severity by Air Bag Deployment*

Air Bag Deployment	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Deployed Front	14,470	7,898	2,749	710	222	26,049
Deployed Side	3,205	1,488	449	63	38	5,243
Deployed Both	5,945	4,153	1,678	452	163	12,391
Not Deployed	253,349	27,841	4,347	664	173	286,374
Not Applicable	16,321	2,197	406	96	49	19,069
Deployment Unknown	4,292	521	95	23	17	4,977
TOTALS	297,582	44,098	9,724	2,008	662	354,103

*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	291,607	43,748	9,550	1,826	504	347,236
Partially Ejected	89	20	32	32	31	204
Totally Ejected	110	66	113	145	127	561
Not Applicable	4,067	64	11	0	0	4,142
Unknown	1,709	200	18	5	0	1,960
TOTALS	297,582	44,098	9,724	2,008	662	354,103

Injury Severity By Location After Impact*

Location after Impact	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Not Trapped	290,638	42,806	8,814	1,371	332	343,962
Extricated (Mech Means)	259	404	441	413	280	1,797
Freed (Non-Mech Means)	504	568	416	218	45	1,751
Not Applicable	4,452	121	35	1	5	4,614
Unknown	1,729	199	18	5	0	1,979
TOTALS	297,582	44,098	9,724	2,008	662	354,103

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	2,041	1,160	690	321	179	4,391
Partially Ejected	2	6	15	24	25	72
Totally Ejected	11	45	94	134	115	399
Not Applicable	239	4	5	0	0	248
Unknown	21	8	1	2	0	32
TOTAL - NO RESTRAINT USED	2,314	1,223	805	481	319	5,142
Not Ejected	277,636	41,170	8,552	1,416	290	329,064
Partially Ejected	83	13	15	7	4	122
Totally Ejected	93	18	18	9	7	145
Not Applicable	534	57	6	0	0	597
Unknown	233	24	5	2	0	264
TOTAL - RESTRAINT USED	278,579	41,282	8,596	1,434	301	330,192
Not Ejected	11,930	1,418	308	89	35	13,781
Partially Ejected	4	1	2	1	2	10
Totally Ejected	6	3	1	2	5	17
Not Applicable	3,294	3	0	0	0	3,297
Unknown	1,455	168	12	1	0	1,664
TOTAL - UNKNOWN RESTRAINT USAGE	16,689	1,593	323	93	42	18,769
TOTALS	297,582	44,098	9,724	2,008	662	354,103

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

Injury Severity By Transported to Medical Facility and Gender*

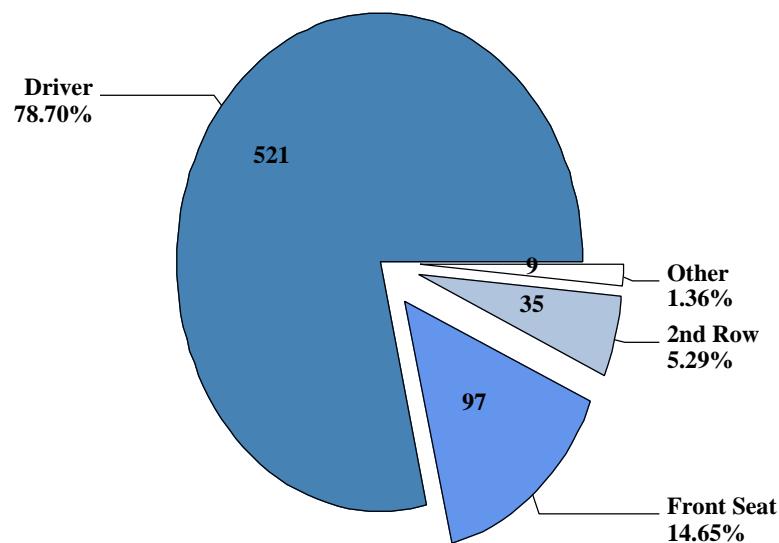
Transported to Medical Facility	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Female	1,470	17,377	4,391	832	169	24,239
Male	1,453	12,731	3,948	1,070	350	19,552
Unknown	24	34	5	2	0	65
TOTAL - TRANSPORTED	2,947	30,142	8,344	1,904	519	43,856
Female	133,266	7,325	639	55	42	141,327
Male	150,155	5,797	709	48	101	156,810
Unknown	5,715	187	10	0	0	5,912
TOTAL - NOT TRANSPORTED	289,136	13,309	1,358	103	143	304,049
Female	400	210	11	0	0	621
Male	554	205	10	1	0	771
Unknown	4,545	232	1	0	0	4,806
TOTAL - TRANSPORTED UNKNOWN	5,499	647	22	1	0	6,198
TOTALS	297,582	44,098	9,724	2,008	662	354,103

Injuries Sustained By Children Under Six Years of Age*

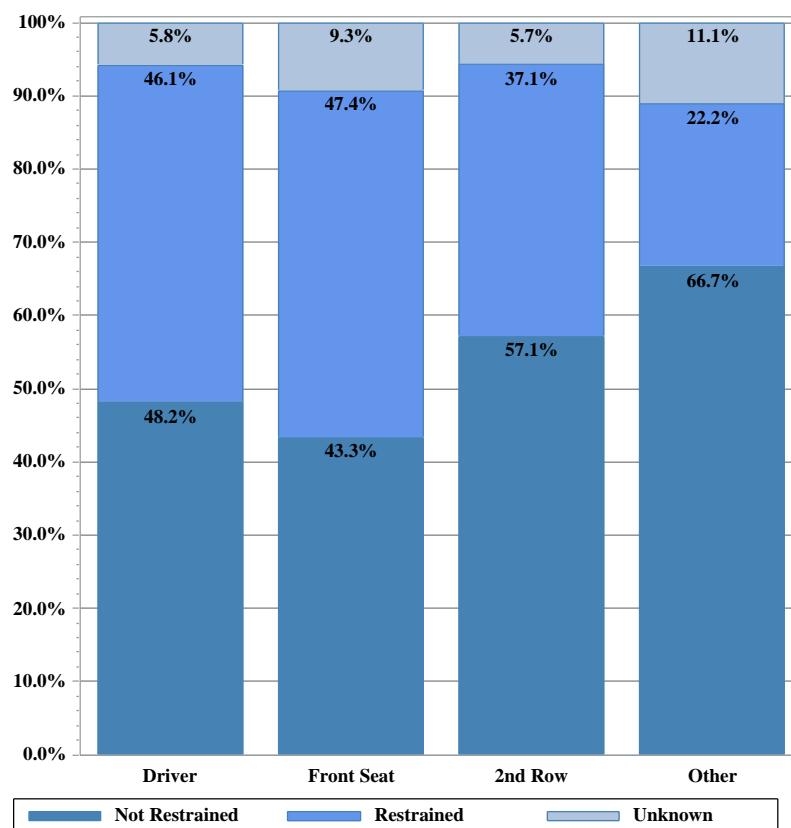
Restraint Usage	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
None Used	84	56	21	5	3	169
Child Safety Seat	7,853	1,007	73	11	2	8,946
Other	1,903	315	33	3	1	2,255
Unknown	110	14	3	1	1	129
TOTALS	9,950	1,392	130	20	7	11,499

*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 of 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 130 and 131) 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	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+*****(2017 Preliminary, Final data were unavailable at the time of publication)**

County	2013	2014	2015	2016	2017
Abbeville	3	2	2	1	0
Aiken	14	9	10	13	8
Allendale	2	1	0	0	1
Anderson	13	19	8	14	20
Bamberg	1	2	2	1	0
Barnwell	0	1	4	3	4
Beaufort	7	10	3	10	8
Berkeley	13	14	10	12	11
Calhoun	2	4	2	2	2
Charleston	19	24	15	21	18
Cherokee	3	6	4	1	7
Chester	6	3	3	8	7
Chesterfield	4	2	9	3	4
Clarendon	5	3	6	6	5
Colleton	3	7	10	8	6
Darlington	10	3	10	9	4
Dillon	2	6	2	5	2
Dorchester	8	5	11	8	7
Edgefield	0	2	0	1	0
Fairfield	5	7	0	5	3
Florence	9	11	10	11	15
Georgetown	5	4	4	0	3
Greenville	35	22	24	26	21
Greenwood	2	4	6	3	5
Hampton	2	2	2	0	0
Horry	23	27	23	19	18
Jasper	3	2	3	6	3
Kershaw	12	5	5	8	6
Lancaster	2	5	4	5	4
Laurens	6	6	5	8	11
Lee	3	1	6	3	3
Lexington	21	16	22	20	21
McCormick	0	4	0	2	0
Marion	3	3	4	3	1
Marlboro	1	4	1	1	1
Newberry	3	2	1	3	3
Oconee	1	4	4	4	7
Orangeburg	18	10	9	11	11
Pickens	5	8	7	3	8
Richland	28	18	16	24	16
Saluda	1	3	0	1	1
Spartanburg	11	19	24	17	14
Sumter	10	12	4	10	6
Union	0	1	4	1	2
Williamsburg	7	3	2	11	4
York	11	8	7	11	13

*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 US*
(2017 Preliminary, Final data were unavailable at the time of publication)

		Alcohol-Impaired Driving Fatalities (BAC=.08+)			
Year		Total Fatalities in all Crashes	Number	Percent of Total Fatalities	Per 100 Million VMT
2013	South Carolina	767	339	44%	0.69
2013	US	32,893	10,084	31%	0.34
2014	South Carolina	823	331	40%	0.66
2014	US	32,744	9,943	30%	0.33
2015	South Carolina	979	306	31%	0.59
2015	US	35,484	10,280	29%	0.33
2016	South Carolina	1,020	341	33%	0.63
2016	US	37,806	10,996	29%	0.35
2017	South Carolina	988	313	32%	0.56
2017	US	37,133	10,874	29%	0.34

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

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

(2017 Preliminary, Final data were unavailable at the time of publication)

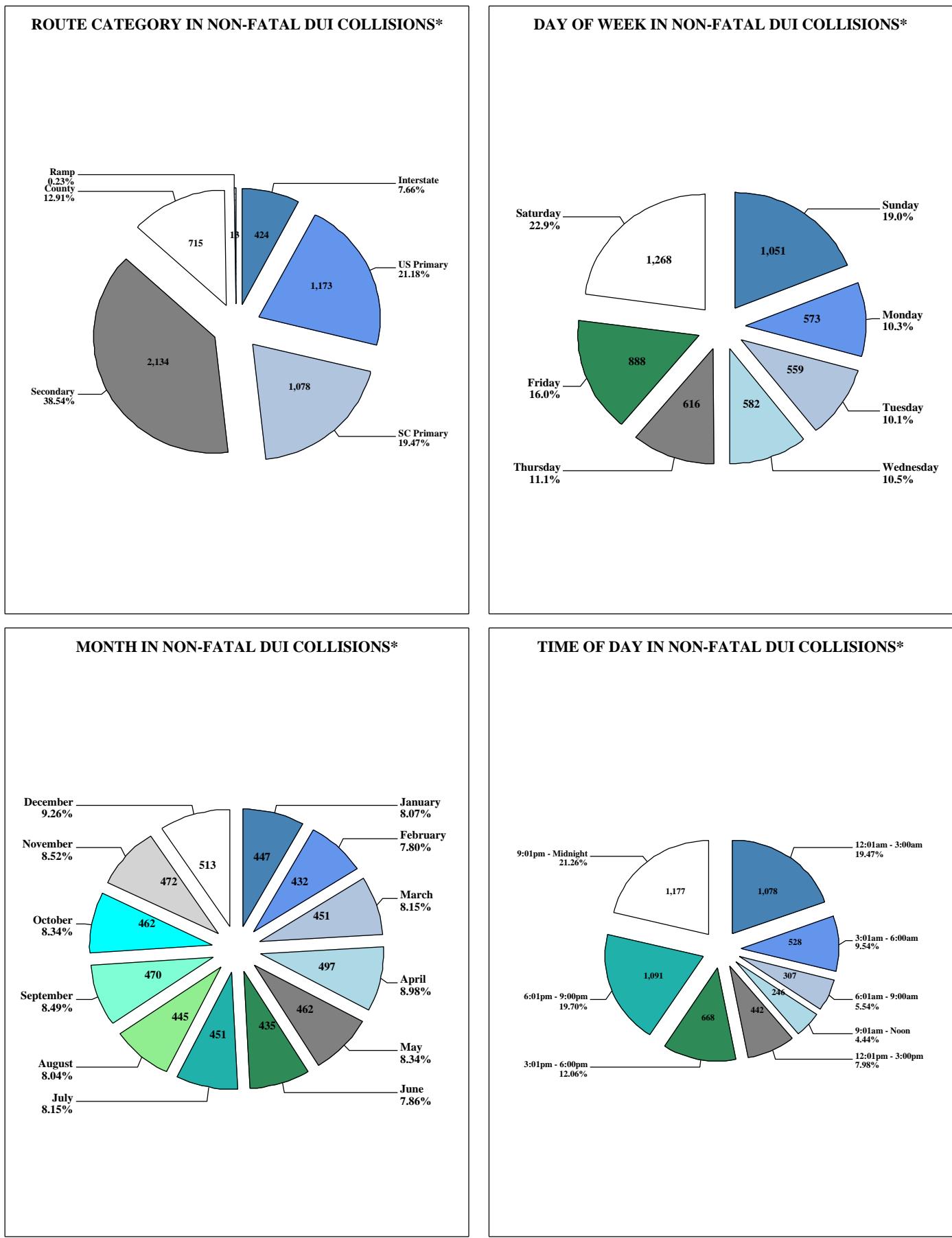
		Surviving Drivers			Killed Drivers			Total Drivers		
Year		Total Surviving Drivers	Known BAC Results	Percent Known	Total Killed Drivers	Known BAC Results	Percent Known	Total All Drivers	Known BAC Results	Percent Known
2014	SC	560	56	10.0%	531	433	81.5%	1,091	489	44.8%
2014	US	23,883	6,781	28.4%	20,788	15,352	73.9%	44,671	22,133	49.5%
2015	SC	734	52	7.1%	669	504	75.3%	1,403	556	39.6%
2015	US	26,813	7,494	27.9%	22,350	16,494	73.8%	49,163	23,988	48.8%
2016	SC	726	58	8.0%	679	551	81.1%	1,405	609	43.3%
2016	US	28,684	7,486	26.1%	23,715	16,894	71.2%	52,399	24,380	46.5%
2017	SC	695	38	5.5%	664	509	76.7%	1,359	547	40.3%
2017	US	28,663	6,744	23.5%	23,611	14,628	62.0%	52,274	21,372	40.9%

*Source - NHTSA.

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

County	NON-FATAL DUI COLLISIONS					County Total
	2013	2014	2015	2016	2017	
Abbeville	33	35	25	22	38	153
Aiken	176	165	186	188	204	919
Allendale	7	8	5	4	7	31
Anderson	253	200	239	267	243	1,202
Bamberg	13	11	8	11	14	57
Barnwell	21	17	24	20	18	100
Beaufort	106	106	166	120	144	642
Berkeley	183	175	157	150	191	856
Calhoun	21	17	18	31	18	105
Charleston	309	303	303	342	347	1,604
Cherokee	90	80	97	73	69	409
Chester	34	32	39	48	49	202
Chesterfield	60	44	28	46	39	217
Clarendon	47	41	51	39	37	215
Colleton	50	37	38	40	53	218
Darlington	110	100	128	149	128	615
Dillon	42	37	46	45	51	221
Dorchester	109	115	109	114	115	562
Edgefield	23	24	23	22	19	111
Fairfield	36	32	34	39	34	175
Florence	216	231	232	219	188	1,086
Georgetown	75	90	88	64	77	394
Greenville	558	633	614	659	591	3,055
Greenwood	85	92	118	115	120	530
Hampton	19	20	12	19	16	86
Horry	476	482	457	579	544	2,538
Jasper	36	37	51	50	41	215
Kershaw	74	70	70	83	62	359
Lancaster	82	86	90	90	80	428
Laurens	95	102	117	118	90	522
Lee	25	22	26	31	21	125
Lexington	344	343	327	317	303	1,634
McCormick	7	11	15	6	8	47
Marion	51	47	45	40	35	218
Marlboro	42	22	40	40	20	164
Newberry	58	58	71	66	45	298
Oconee	81	74	81	71	63	370
Orangeburg	125	105	121	124	118	593
Pickens	149	176	143	142	140	750
Richland	420	424	456	388	311	1,999
Saluda	26	21	25	21	29	122
Spartanburg	325	341	311	363	395	1,735
Sumter	131	135	140	117	113	636
Union	56	34	41	36	28	195
Williamsburg	55	48	61	48	47	259
York	265	224	276	264	234	1,263
TOTAL	5,599	5,507	5,752	5,840	5,537	28,235

*Source - South Carolina Traffic Collision Master File.



*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 (not traffic related), 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 2017:

- ◆ Greenville County had the most traffic collisions with 17,076. Charleston County was a close second with 16,850. Richland County was third with 13,191, which was over 3,000 fewer collisions than the two highest counties.
- ◆ Greenville County had the most fatal collisions with 73 reported during the year, followed by Charleston with 66 and Horry with 61. Greenville County also had the most fatalities, 74. Charleston and Horry followed with 72 and 64, respectively.
- ◆ Charleston County had the most injury collisions and persons injured, with 4,391 and 6,418, respectively, in 2017. Greenville County was next with 4,009 injury crashes and 5,713 injuries. Richland County was third for injury collisions and injuries with 3,583 injury collisions and 5,669 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 Abbeville, Williamsburg, and Allendale with 3.868, 3.722, and 3.709 VMT fatality rates. For South Carolina, the overall VMT fatality rate was 1.782.

MOTOR VEHICLE TRAFFIC COLLISIONS BY COUNTY

County	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Abbeville	8	133	186	327	8	204
Aiken	32	1,048	3,001	4,081	39	1,634
Allendale	2	56	61	119	4	106
Anderson	42	1,341	4,008	5,391	44	1,947
Bamberg	3	78	104	185	4	126
Barnwell	6	112	150	268	8	182
Beaufort	25	1,020	2,217	3,262	26	1,499
Berkeley	33	1,406	3,137	4,576	34	2,187
Calhoun	7	176	398	581	7	278
Charleston	66	4,391	12,393	16,850	72	6,418
Cherokee	20	530	1,011	1,561	20	869
Chester	13	279	512	804	15	446
Chesterfield	12	264	431	707	12	444
Clarendon	18	238	380	636	19	379
Colleton	18	429	934	1,381	19	653
Darlington	15	504	1,050	1,569	15	800
Dillon	7	301	628	936	9	599
Dorchester	15	728	2,429	3,172	15	1,063
Edgefield	4	148	219	371	4	221
Fairfield	13	218	389	620	13	344
Florence	30	1,356	3,391	4,777	33	2,256
Georgetown	17	465	1,056	1,538	17	685
Greenville	73	4,009	12,994	17,076	74	5,713
Greenwood	9	588	1,200	1,797	10	887
Hampton	4	121	211	336	4	230
Horry	61	3,178	7,748	10,987	64	4,794
Jasper	9	286	915	1,210	11	433
Kershaw	19	351	884	1,254	19	547
Lancaster	17	521	1,277	1,815	18	887
Laurens	25	464	1,011	1,500	29	698
Lee	5	150	292	447	5	274
Lexington	44	2,181	6,072	8,297	47	3,324
McCormick	3	39	88	130	4	52
Marion	7	227	411	645	8	391
Marlboro	5	230	418	653	8	397
Newberry	7	300	702	1,009	7	478
Oconee	17	346	1,003	1,366	19	512
Orangeburg	27	946	1,777	2,750	29	1,595
Pickens	18	641	2,063	2,722	19	936
Richland	49	3,583	9,559	13,191	52	5,669
Saluda	6	128	185	319	7	190
Spartanburg	51	2,678	7,269	9,998	51	4,061
Sumter	18	801	1,654	2,473	18	1,399
Union	6	207	319	532	6	342
Williamsburg	14	244	472	730	15	377
York	25	2,026	4,874	6,925	28	3,040
TOTAL	925	39,466	101,483	141,874	989	60,566

*Property Damage Only

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

County	Fatalities	VMT Death Rate	Annual VMT*	Daily VMT*
Abbeville	8	3.868	206,808,431.3	566,598.4
Aiken	39	2.029	1,922,004,973.0	5,265,767.0
Allendale	4	3.709	107,842,483.9	295,458.9
Anderson	44	1.988	2,213,125,583.0	6,063,357.8
Bamberg	4	2.408	166,087,818.4	455,035.1
Barnwell	8	3.574	223,808,962.2	613,175.2
Beaufort	26	1.796	1,447,645,360.0	3,966,151.7
Berkeley	34	1.714	1,983,936,372.0	5,435,442.1
Calhoun	7	1.245	562,080,274.7	1,539,946.0
Charleston	72	1.790	4,022,482,124.0	11,020,499.0
Cherokee	20	2.287	874,471,411.8	2,395,812.1
Chester	15	2.290	655,095,300.8	1,794,781.6
Chesterfield	12	2.281	526,052,294.9	1,441,239.2
Clarendon	19	2.744	692,301,130.1	1,896,715.4
Colleton	19	2.014	943,319,178.0	2,584,436.1
Darlington	15	1.853	809,586,654.6	2,218,045.6
Dillon	9	1.416	635,391,279.1	1,740,798.0
Dorchester	15	1.116	1,344,234,485.0	3,682,834.2
Edgefield	4	1.777	225,145,140.4	616,836.0
Fairfield	13	2.199	591,245,417.5	1,619,850.5
Florence	33	1.898	1,738,267,816.0	4,762,377.6
Georgetown	17	2.150	790,833,287.8	2,166,666.5
Greenville	74	1.691	4,377,101,530.0	11,992,059.0
Greenwood	10	1.652	605,155,836.5	1,657,961.2
Hampton	4	1.290	310,107,607.7	849,609.9
Horry	64	2.043	3,132,834,057.0	8,583,107.0
Jasper	11	1.028	1,069,953,270.0	2,931,378.8
Kershaw	19	2.184	870,155,902.5	2,383,988.8
Lancaster	18	2.471	728,581,707.5	1,996,114.3
Laurens	29	2.869	1,010,660,653.0	2,768,933.3
Lee	5	1.276	391,811,867.1	1,073,457.2
Lexington	47	1.475	3,186,651,846.0	8,730,553.0
McCormick	4	3.389	118,012,184.0	323,321.1
Marion	8	1.756	455,568,118.7	1,248,131.8
Marlboro	8	2.272	352,148,381.0	964,790.1
Newberry	7	0.862	812,432,998.7	2,225,843.8
Oconee	19	2.517	754,774,262.6	2,067,874.7
Orangeburg	29	1.713	1,693,301,491.0	4,639,182.2
Pickens	19	1.984	957,603,294.9	2,623,570.7
Richland	52	1.262	4,120,696,522.0	11,289,579.5
Saluda	7	2.986	234,444,344.3	642,313.3
Spartanburg	51	1.443	3,535,042,832.0	9,685,048.9
Sumter	18	1.675	1,074,627,364.0	2,944,184.6
Union	6	2.310	259,735,510.0	711,604.1
Williamsburg	15	3.722	403,014,264.9	1,104,148.7
York	28	1.187	2,359,521,548.0	6,464,442.6
TOTAL	989	1.782	55,495,703,172.0	152,043,022.4

*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	8	133	186	327	8	204
Collisions by Time of Day						
12:01am - 3:00am	2	10	15	27	2	11
3:01am - 6:00am	0	6	9	15	0	9
6:01am - 9:00am	0	12	20	32	0	15
9:01am - Noon	1	11	24	36	1	16
12:01pm - 3:00pm	1	28	31	60	1	43
3:01pm - 6:00pm	1	25	47	73	1	42
6:01pm - 9:00pm	2	25	21	48	2	47
9:01pm - Midnight	1	16	19	36	1	21
Collisions Investigated by Jurisdiction						
ABBEVILLE COUNTY SHERIFFS OFFICE	0	1	1	2	0	2
ABBEVILLE POLICE DEPARTMENT	0	27	43	70	0	47
DUE WEST POLICE DEPARTMENT	0	4	5	9	0	5
S.C. HIGHWAY PATROL TROOP 1	1	1	6	8	1	2
S.C. HIGHWAY PATROL TROOP 2	7	96	128	231	7	142
S.C. HIGHWAY PATROL TROOP 3	0	1	1	2	0	1
S.C. HIGHWAY PATROL TROOP 4	0	1	0	1	0	1
S.C. HIGHWAY PATROL TROOP 6	0	1	2	3	0	2
S.C. HIGHWAY PATROL TROOP 7	0	1	0	1	0	2
Collisions by Route Category						
Interstate	0	0	0	0	0	0
US Primary	0	7	10	17	0	8
SC Primary	2	76	85	163	2	121
Secondary	4	44	73	121	4	64
County	2	6	18	26	2	11
Ramp	0	0	0	0	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	41	41
Fatal Collisions Ranking County/State**	41	32
Injury Collisions Ranking County/State**	43	40
Driver Licenses	19,341	19,198
Vehicle Registrations	24,935	25,179
Economic Loss***	\$13,569,200	\$20,941,000
Population Estimates@	24,717	24,722
MV Population Death Rate@@@	16.2	32.4

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	7	11	6	6	6	36
Restrained	371	91	42	7	0	511
Child Safety Seat	12	7	1	0	0	20
Unknown	51	7	7	2	2	69
Injuries Sustained by Children Under Six Years						
None Used	0	0	1	0	0	1
Restrained	6	0	1	0	0	7
Child Safety Seat	12	7	1	0	0	20
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 - U.S. Census Bureau

@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	32	1,048	3,001	4,081	39	1,634
Collisions by Time of Day						
12:01am - 3:00am	3	55	106	164	4	86
3:01am - 6:00am	5	44	126	175	6	54
6:01am - 9:00am	6	122	406	534	7	178
9:01am - Noon	4	136	404	544	4	243
12:01pm - 3:00pm	2	189	583	774	2	292
3:01pm - 6:00pm	5	279	807	1,091	6	432
6:01pm - 9:00pm	1	147	380	528	1	234
9:01pm - Midnight	6	76	189	271	9	115
Collisions Investigated by Jurisdiction						
AIKEN COUNTY SHERIFFS OFFICE	0	4	5	9	0	6
AIKEN POLICE DEPARTMENT	0	299	816	1,115	0	468
NORTH AUGUSTA POLICE DEPARTMENT	2	155	549	706	3	247
BURNETTETOWN POLICE DEPARTMENT	1	0	0	1	1	1
JACKSON POLICE DEPARTMENT	0	3	7	10	0	8
NEW ELLENTON POLICE DEPARTMENT	0	1	10	11	0	5
SALLEY POLICE DEPARTMENT	0	0	2	2	0	0
WAGENER POLICE DEPARTMENT	0	3	8	11	0	3
S.C. HIGHWAY PATROL TROOP 1	0	1	2	3	0	1
S.C. HIGHWAY PATROL TROOP 2	0	31	76	107	0	51
S.C. HIGHWAY PATROL TROOP 7	29	551	1,526	2,106	35	844
Collisions by Route Category						
Interstate	3	83	337	423	3	134
US Primary	9	270	650	929	9	452
SC Primary	7	364	902	1,273	11	557
Secondary	11	287	912	1,210	14	428
County	2	44	190	236	2	63
Ramp	0	0	10	10	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	11	11
Fatal Collisions Ranking County/State**	9	9
Injury Collisions Ranking County/State**	11	11
Driver Licenses	131,254	131,357
Vehicle Registrations	157,063	159,647
Economic Loss***	\$133,164,400	\$142,951,400
Population Estimates@	166,922	168,179
MV Population Death Rate@@@	21.6	23.2

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	91	55	43	14	19	222
Restrained	7,200	1,003	278	52	10	8,543
Child Safety Seat	313	53	3	2	0	371
Unknown	489	21	3	0	1	514
Injuries Sustained by Children Under Six Years						
None Used	1	3	2	0	0	6
Restrained	40	6	0	0	0	46
Child Safety Seat	274	50	3	2	0	329
Unknown	2	1	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 - U.S. Census Bureau

@ @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	2	56	61	119	4	106
Collisions by Time of Day						
12:01am - 3:00am	0	5	5	10	0	9
3:01am - 6:00am	0	5	7	12	0	5
6:01am - 9:00am	0	5	3	8	0	9
9:01am - Noon	0	6	10	16	0	10
12:01pm - 3:00pm	0	10	9	19	0	18
3:01pm - 6:00pm	1	10	12	23	1	24
6:01pm - 9:00pm	1	7	9	17	3	19
9:01pm - Midnight	0	8	6	14	0	12
Collisions Investigated by Jurisdiction						
ALLENDALE COUNTY SHERIFFS OFFICE	0	4	6	10	0	8
ALLENDALE POLICE DEPARTMENT	0	13	8	21	0	33
FAIRFAX POLICE DEPARTMENT	0	7	7	14	0	18
S.C. HIGHWAY PATROL TROOP 3	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 7	2	32	39	73	4	47
Collisions by Route Category						
Interstate	0	0	0	0	0	0
US Primary	1	20	27	48	3	41
SC Primary	1	10	11	22	1	17
Secondary	0	26	23	49	0	48
County	0	0	0	0	0	0
Ramp	0	0	0	0	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	46	46
Fatal Collisions Ranking County/State**	44	46
Injury Collisions Ranking County/State**	45	45
Driver Licenses	5,159	5,035
Vehicle Registrations	6,761	6,807
Economic Loss***	\$8,263,100	\$9,844,900
Population Estimates@	9,059	9,002
MV Population Death Rate@@@	22.1	44.4

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	2	4	7	1	2	16
Restrained	142	72	4	4	1	223
Child Safety Seat	1	4	0	0	0	5
Unknown	16	7	0	0	0	23
Injuries Sustained by Children Under Six Years						
None Used	0	0	3	0	0	3
Restrained	0	0	0	0	0	0
Child Safety Seat	1	4	0	0	0	5
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 - U.S. Census Bureau

@@Motor Vehicle Deaths Per 100,000 Population

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

ANDERSON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	42	1,341	4,008	5,391	44	1,947
Collisions by Time of Day						
12:01am - 3:00am	3	62	165	230	3	75
3:01am - 6:00am	3	49	118	170	4	64
6:01am - 9:00am	5	173	547	725	5	231
9:01am - Noon	3	129	510	642	4	204
12:01pm - 3:00pm	6	250	792	1,048	6	366
3:01pm - 6:00pm	5	337	1,051	1,393	5	504
6:01pm - 9:00pm	10	219	541	770	10	321
9:01pm - Midnight	7	122	284	413	7	182
Collisions Investigated by Jurisdiction						
ANDERSON COUNTY SHERIFFS OFFICE	1	8	22	31	1	11
ANDERSON POLICE DEPARTMENT	2	254	742	998	2	394
BELTON POLICE DEPARTMENT	0	15	41	56	0	20
HONEA PATH POLICE DEPARTMENT	1	19	21	41	1	32
PENDLETON POLICE DEPARTMENT	0	15	42	57	0	27
WILLIAMSTON POLICE DEPARTMENT	0	25	50	75	0	37
IVA POLICE DEPARTMENT	0	3	2	5	0	5
PELZER POLICE DEPARTMENT	0	0	1	1	0	0
PIEDMONT POLICE DEPARTMENT	0	0	1	1	0	0
WEST PELZER POLICE DEPARTMENT	0	2	10	12	0	3
CLEMSON POLICE DEPARTMENT	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 3	38	1,000	3,075	4,113	40	1,418
Collisions by Route Category						
Interstate	3	97	388	488	4	135
US Primary	9	296	765	1,070	10	431
SC Primary	11	411	1,381	1,803	11	639
Secondary	15	377	995	1,387	15	537
County	4	159	473	636	4	204
Ramp	0	1	6	7	0	1

Statistics	2016	2017
Total Collisions Ranking County/State**	8	8
Fatal Collisions Ranking County/State**	4	7
Injury Collisions Ranking County/State**	9	10
Driver Licenses	153,042	154,469
Vehicle Registrations	182,436	186,440
Economic Loss***	\$202,245,700	\$174,710,800
Population Estimates@	195,968	198,759
MV Population Death Rate@@@	29.1	22.1

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	68	42	22	23	8	163
Restrained	9,967	1,249	233	89	13	11,551
Child Safety Seat	324	45	2	2	0	373
Unknown	482	29	7	2	3	523
Injuries Sustained by Children Under Six Years						
None Used	1	2	0	0	0	3
Restrained	123	13	0	1	0	137
Child Safety Seat	282	43	1	0	0	326
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 - U.S. Census Bureau

@ @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	3	78	104	185	4	126
Collisions by Time of Day						
12:01am - 3:00am	0	7	15	22	0	10
3:01am - 6:00am	1	3	5	9	2	4
6:01am - 9:00am	1	9	12	22	1	19
9:01am - Noon	0	8	12	20	0	11
12:01pm - 3:00pm	0	18	12	30	0	24
3:01pm - 6:00pm	0	16	24	40	0	28
6:01pm - 9:00pm	1	11	14	26	1	20
9:01pm - Midnight	0	6	10	16	0	10
Collisions Investigated by Jurisdiction						
BAMBERG POLICE DEPARTMENT	0	8	11	19	0	11
DENMARK POLICE DEPARTMENT	0	13	24	37	0	17
EHRHARDT POLICE DEPARTMENT	0	0	1	1	0	0
DENMARK TECHNICAL COLLEGE POLICE DEPARTMENT	0	1	0	1	0	3
S.C. HIGHWAY PATROL TROOP 5	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 7	3	56	67	126	4	95
Collisions by Route Category						
Interstate	0	0	0	0	0	0
US Primary	2	30	46	78	3	44
SC Primary	1	10	21	32	1	17
Secondary	0	37	34	71	0	64
County	0	1	3	4	0	1
Ramp	0	0	0	0	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	44	44
Fatal Collisions Ranking County/State**	38	44
Injury Collisions Ranking County/State**	44	44
Driver Licenses	9,782	9,586
Vehicle Registrations	11,721	11,715
Economic Loss***	\$15,691,700	\$11,158,900
Population Estimates@	14,530	14,381
MV Population Death Rate@@@	48.2	27.8

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	5	1	3	1	0	10
Restrained	234	81	24	5	2	346
Child Safety Seat	3	5	0	0	0	8
Unknown	24	3	0	0	1	28
Injuries Sustained by Children Under Six Years						
None Used	0	0	0	0	0	0
Restrained	2	1	0	0	0	3
Child Safety Seat	3	5	0	0	0	8
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 - U.S. Census Bureau

@@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	6	112	150	268	8	182
Collisions by Time of Day						
12:01am - 3:00am	0	15	9	24	0	23
3:01am - 6:00am	1	5	7	13	1	9
6:01am - 9:00am	0	11	15	26	0	16
9:01am - Noon	1	14	24	39	1	21
12:01pm - 3:00pm	1	17	22	40	1	34
3:01pm - 6:00pm	1	26	35	62	1	37
6:01pm - 9:00pm	1	19	27	47	3	34
9:01pm - Midnight	1	5	11	17	1	8
Collisions Investigated by Jurisdiction						
BARNWELL POLICE DEPARTMENT	0	36	36	72	0	63
WILLISTON POLICE DEPARTMENT	0	4	6	10	0	6
BLACKVILLE POLICE DEPARTMENT	0	9	13	22	0	14
S.C. HIGHWAY PATROL TROOP 7	6	62	95	163	8	98
STATE TRANSPORT POLICE 7	0	1	0	1	0	1
Collisions by Route Category						
Interstate	0	0	0	0	0	0
US Primary	2	28	25	55	4	47
SC Primary	2	45	59	106	2	78
Secondary	2	33	55	90	2	50
County	0	6	11	17	0	7
Ramp	0	0	0	0	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	43	43
Fatal Collisions Ranking County/State**	35	37
Injury Collisions Ranking County/State**	41	43
Driver Licenses	15,633	15,442
Vehicle Registrations	19,484	19,570
Economic Loss***	\$17,544,400	\$19,872,000
Population Estimates@	21,591	21,345
MV Population Death Rate@@@	27.8	37.5

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	9	3	2	5	4	23
Restrained	362	111	36	7	3	519
Child Safety Seat	31	9	0	0	0	40
Unknown	25	5	0	0	0	30
Injuries Sustained by Children Under Six Years						
None Used	0	0	0	0	0	0
Restrained	12	0	0	0	0	12
Child Safety Seat	31	9	0	0	0	40
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 - U.S. Census Bureau

@@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	25	1,020	2,217	3,262	26	1,499
Collisions by Time of Day						
12:01am - 3:00am	5	32	70	107	5	53
3:01am - 6:00am	0	32	47	79	0	42
6:01am - 9:00am	3	147	295	445	3	203
9:01am - Noon	1	122	341	464	1	159
12:01pm - 3:00pm	4	201	443	648	4	306
3:01pm - 6:00pm	5	265	626	896	5	402
6:01pm - 9:00pm	4	134	251	389	4	195
9:01pm - Midnight	3	87	144	234	4	139
Collisions Investigated by Jurisdiction						
BEAUFORT COUNTY SHERIFFS OFFICE	0	373	952	1,325	0	525
BEAUFORT POLICE DEPARTMENT	1	138	279	418	1	221
BLUFFTON POLICE DEPARTMENT	4	113	265	382	5	176
PORT ROYAL POLICE DEPARTMENT	0	84	180	264	0	104
PORT ROYAL PLANTATION SECURITY	0	3	5	8	0	4
YEMASSEE POLICE DEPARTMENT	0	2	3	5	0	2
S.C. HIGHWAY PATROL TROOP 6	20	306	532	858	20	466
S.C. HIGHWAY PATROL TROOP 7	0	1	0	1	0	1
STATE TRANSPORT POLICE 6	0	0	1	1	0	0
Collisions by Route Category						
Interstate	0	0	0	0	0	0
US Primary	12	486	1,037	1,535	12	717
SC Primary	3	209	505	717	3	325
Secondary	7	219	423	649	7	307
County	3	106	252	361	4	150
Ramp	0	0	0	0	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	12	12
Fatal Collisions Ranking County/State**	12	12
Injury Collisions Ranking County/State**	13	12
Driver Licenses	141,096	143,680
Vehicle Registrations	156,712	161,827
Economic Loss***	\$122,457,100	\$116,862,500
Population Estimates@	183,497	186,844
MV Population Death Rate@@@	16.3	13.9

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	43	32	25	15	7	122
Restrained	6,465	905	265	52	6	7,693
Child Safety Seat	329	19	1	2	0	351
Unknown	272	40	7	1	2	322
Injuries Sustained by Children Under Six Years						
None Used	1	3	0	0	0	4
Restrained	42	11	1	1	0	55
Child Safety Seat	268	15	1	1	0	285
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 - U.S. Census Bureau

@@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	33	1,406	3,137	4,576	34	2,187
Collisions by Time of Day						
12:01am - 3:00am	3	66	106	175	4	98
3:01am - 6:00am	3	55	134	192	3	73
6:01am - 9:00am	2	217	539	758	2	335
9:01am - Noon	1	141	365	507	1	203
12:01pm - 3:00pm	2	242	509	753	2	416
3:01pm - 6:00pm	3	359	843	1,205	3	547
6:01pm - 9:00pm	8	204	448	660	8	335
9:01pm - Midnight	11	122	193	326	11	180
Collisions Investigated by Jurisdiction						
BERKELEY COUNTY SHERIFFS OFFICE	0	18	102	120	0	24
MONCKS CORNER POLICE DEPARTMENT	1	91	182	274	1	173
BONNEAU POLICE DEPARTMENT	0	0	1	1	0	0
GOOSE CREEK POLICE DEPARTMENT	5	353	779	1,137	5	520
JAMESTOWN POLICE DEPARTMENT	0	1	0	1	0	2
ST. STEPHENS POLICE DEPARTMENT	0	3	16	19	0	3
HANAHAN POLICE DEPARTMENT	1	60	122	183	1	81
CHARLESTON COUNTY SHERIFFS OFFICE	0	1	7	8	0	1
CHARLESTON POLICE DEPARTMENT	0	10	14	24	0	15
MT PLEASANT POLICE DEPARTMENT	0	0	1	1	0	0
NORTH CHARLESTON POLICE DEPARTMENT	0	2	10	12	0	3
SUMMERTON POLICE DEPARTMENT	0	51	278	329	0	86
S.C. HIGHWAY PATROL TROOP 3	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 4	0	2	0	2	0	2
S.C. HIGHWAY PATROL TROOP 5	0	1	1	2	0	1
S.C. HIGHWAY PATROL TROOP 6	26	813	1,617	2,456	27	1,276
S.C. HIGHWAY PATROL TROOP 7	0	0	5	5	0	0
STATE TRANSPORT POLICE 6	0	0	1	1	0	0
Collisions by Route Category						
Interstate	4	116	322	442	5	164
US Primary	12	545	1,190	1,747	12	918
SC Primary	2	89	167	258	2	147
Secondary	14	586	1,197	1,797	14	870
County	1	67	249	317	1	85
Ramp	0	3	12	15	0	3

Statistics	2016	2017
Total Collisions Ranking County/State**	10	10
Fatal Collisions Ranking County/State**	8	8
Injury Collisions Ranking County/State**	10	8
Driver Licenses	157,742	161,392
Vehicle Registrations	175,553	180,093
Economic Loss***	\$145,334,100	\$157,150,300
Population Estimates@	211,863	217,937
MV Population Death Rate@@@	17	15.6

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	64	44	37	23	6	174
Restrained	8,388	1,400	351	38	11	10,188
Child Safety Seat	379	58	2	3	0	442
Unknown	439	27	9	1	1	477
Injuries Sustained by Children Under Six Years						
None Used	2	7	0	0	0	9
Restrained	49	20	0	0	0	69
Child Safety Seat	320	40	2	1	0	363
Unknown	0	0	0	0	0	0

CALHOUN COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	7	176	398	581	7	278
Collisions by Time of Day						
12:01am - 3:00am	1	8	19	28	1	9
3:01am - 6:00am	1	13	28	42	1	16
6:01am - 9:00am	0	21	41	62	0	26
9:01am - Noon	1	19	56	76	1	30
12:01pm - 3:00pm	1	31	95	127	1	66
3:01pm - 6:00pm	1	33	98	132	1	53
6:01pm - 9:00pm	0	30	43	73	0	48
9:01pm - Midnight	2	21	18	41	2	30
Collisions Investigated by Jurisdiction						
CALHOUN COUNTY SHERIFFS OFFICE	0	0	2	2	0	0
ST. MATTHEWS POLICE DEPARTMENT	0	5	9	14	0	13
S.C. HIGHWAY PATROL TROOP 1	0	1	6	7	0	1
S.C. HIGHWAY PATROL TROOP 7	7	170	380	557	7	264
STATE TRANSPORT POLICE 1	0	0	1	1	0	0
Collisions by Route Category						
Interstate	2	80	244	326	2	137
US Primary	2	25	73	100	2	36
SC Primary	3	26	24	53	3	36
Secondary	0	41	54	95	0	63
County	0	4	2	6	0	6
Ramp	0	0	1	1	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	35	36
Fatal Collisions Ranking County/State**	29	33
Injury Collisions Ranking County/State**	37	37
Driver Licenses	12,036	11,973
Vehicle Registrations	18,272	18,494
Economic Loss***	\$30,273,600	\$24,351,400
Population Estimates@	14,751	14,704
MV Population Death Rate@@@	67.8	47.6

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	9	17	3	3	1	33
Restrained	1,249	190	36	7	6	1,488
Child Safety Seat	70	10	0	0	0	80
Unknown	44	4	0	0	0	48
Injuries Sustained by Children Under Six Years						
None Used	1	3	0	0	0	4
Restrained	14	3	0	0	0	17
Child Safety Seat	56	10	0	0	0	66
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 - U.S. Census Bureau

@@Motor Vehicle Deaths Per 100,000 Population

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

CHARLESTON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	66	4,391	12,393	16,850	72	6,418
Collisions by Time of Day						
12:01am - 3:00am	10	250	404	664	10	373
3:01am - 6:00am	8	122	266	396	8	158
6:01am - 9:00am	1	662	2,053	2,716	1	956
9:01am - Noon	6	584	1,724	2,314	7	840
12:01pm - 3:00pm	10	796	2,426	3,232	10	1,130
3:01pm - 6:00pm	6	1,029	3,263	4,298	7	1,499
6:01pm - 9:00pm	11	609	1,572	2,192	14	917
9:01pm - Midnight	14	339	685	1,038	15	545
Collisions Investigated by Jurisdiction						
GOOSE CREEK POLICE DEPARTMENT	0	0	1	1	0	0
CHARLESTON COUNTY SHERIFFS OFFICE	29	807	1,647	2,483	32	1,232
CHARLESTON POLICE DEPARTMENT	16	1,367	4,357	5,740	17	1,905
MT PLEASANT POLICE DEPARTMENT	3	374	1,579	1,956	3	506
FOLLY BEACH POLICE DEPARTMENT	0	20	59	79	0	31
LINCOLNVILLE POLICE DEPARTMENT	0	0	1	1	0	0
ISLE OF PALMS POLICE DEPARTMENT	0	11	38	49	0	12
SULLIVANS ISLAND POLICE DEPARTMENT	0	6	15	21	0	7
NORTH CHARLESTON POLICE DEPARTMENT	14	1,398	3,443	4,855	16	2,093
MEDICAL UNIVERSITY POLICE DEPARTMENT	0	6	20	26	0	7
CHARLESTON COUNTY AVIATION AUTHORITY	0	33	66	99	0	42
THE CITADEL DEPARTMENT OF PUBLIC SAFETY	0	0	1	1	0	0
S.C. STATE PORTS AUTHORITY	1	0	0	1	1	4
SUMMERTON POLICE DEPARTMENT	0	2	13	15	0	2
S.C. HIGHWAY PATROL TROOP 8 - TARGET ZERO	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 1-7	3	365	1,152	1,520	3	575
STATE TRANSPORT POLICE 6	0	2	0	2	0	2
Collisions by Route Category						
Interstate	1	547	1,691	2,239	1	805
US Primary	24	1,053	2,804	3,881	27	1,610
SC Primary	23	926	2,500	3,449	25	1,368
Secondary	14	1,439	3,885	5,338	15	2,034
County	4	412	1,453	1,869	4	582
Ramp	0	14	60	74	0	19

Statistics	2016	2017
Total Collisions Ranking County/State**	1	2
Fatal Collisions Ranking County/State**	5	2
Injury Collisions Ranking County/State**	1	1
Driver Licenses	305,817	308,641
Vehicle Registrations	332,647	338,652
Economic Loss***	\$426,541,300	\$455,793,200
Population Estimates@	396,570	401,438
MV Population Death Rate@@@	13.4	17.9

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	467	104	53	24	18	666
Restrained	31,736	3,864	932	120	22	36,674
Child Safety Seat	1,236	119	11	1	0	1,367
Unknown	3,316	423	92	24	9	3,864
Injuries Sustained by Children Under Six Years						
None Used	3	5	1	0	0	9
Restrained	232	29	3	0	0	264
Child Safety Seat	1,016	102	10	0	0	1,128
Unknown	47	4	2	1	0	54

CHEROKEE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	20	530	1,011	1,561	20	869
Collisions by Time of Day						
12:01am - 3:00am	2	21	60	83	2	33
3:01am - 6:00am	1	11	40	52	1	13
6:01am - 9:00am	0	60	138	198	0	99
9:01am - Noon	1	59	112	172	1	87
12:01pm - 3:00pm	5	104	210	319	5	172
3:01pm - 6:00pm	1	132	243	376	1	219
6:01pm - 9:00pm	5	89	139	233	5	163
9:01pm - Midnight	5	54	69	128	5	83
Collisions Investigated by Jurisdiction						
CHEROKEE COUNTY SHERIFFS OFFICE	0	3	2	5	0	3
BLACKBURG POLICE DEPARTMENT	0	10	25	35	0	19
GAFFNEY POLICE DEPARTMENT	1	160	251	412	1	270
S.C. HIGHWAY PATROL TROOP 3	0	0	2	2	0	0
S.C. HIGHWAY PATROL TROOP 4	19	356	729	1,104	19	576
S.C. HIGHWAY PATROL TROOP 5	0	1	1	2	0	1
STATE TRANSPORT POLICE 4	0	0	1	1	0	0
Collisions by Route Category						
Interstate	5	70	262	337	5	121
US Primary	3	62	82	147	3	119
SC Primary	3	177	307	487	3	281
Secondary	9	181	300	490	9	281
County	0	36	55	91	0	62
Ramp	0	4	5	9	0	5

Statistics	2016	2017
Total Collisions Ranking County/State**	21	20
Fatal Collisions Ranking County/State**	38	15
Injury Collisions Ranking County/State**	21	18
Driver Licenses	42,705	42,606
Vehicle Registrations	52,320	52,964
Economic Loss***	\$44,923,500	\$69,260,500
Population Estimates@	56,725	57,105
MV Population Death Rate@@@	8.8	35

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	18	18	7	6	6	55
Restrained	2,585	614	86	31	8	3,324
Child Safety Seat	114	27	1	0	0	142
Unknown	147	5	5	3	1	161
Injuries Sustained by Children Under Six Years						
None Used	1	3	0	0	0	4
Restrained	22	4	0	0	0	26
Child Safety Seat	101	23	1	0	0	125
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 - U.S. Census Bureau

@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	13	279	512	804	15	446
Collisions by Time of Day						
12:01am - 3:00am	0	19	27	46	0	30
3:01am - 6:00am	0	13	34	47	0	16
6:01am - 9:00am	3	31	74	108	3	40
9:01am - Noon	3	37	61	101	4	70
12:01pm - 3:00pm	3	45	93	141	3	76
3:01pm - 6:00pm	2	59	98	159	2	94
6:01pm - 9:00pm	2	46	68	116	3	73
9:01pm - Midnight	0	29	57	86	0	47
Collisions Investigated by Jurisdiction						
CHESTER POLICE DEPARTMENT	1	38	47	86	1	67
GREAT FALLS POLICE DEPARTMENT	0	2	6	8	0	3
FORT LAWN POLICE DEPARTMENT	0	3	5	8	0	3
S.C. HIGHWAY PATROL TROOP 4	12	236	454	702	14	373
Collisions by Route Category						
Interstate	4	29	91	124	5	55
US Primary	2	37	47	86	3	61
SC Primary	3	114	199	316	3	173
Secondary	4	90	160	254	4	144
County	0	9	10	19	0	13
Ramp	0	0	5	5	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	29	29
Fatal Collisions Ranking County/State**	24	27
Injury Collisions Ranking County/State**	29	29
Driver Licenses	25,794	25,567
Vehicle Registrations	31,728	32,378
Economic Loss***	\$51,156,000	\$43,209,100
Population Estimates@	32,280	32,301
MV Population Death Rate@@	55.8	46.4

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	27	12	6	7	4	56
Restrained	1,282	257	98	12	7	1,656
Child Safety Seat	53	13	2	0	0	68
Unknown	117	10	1	1	2	131
Injuries Sustained by Children Under Six Years						
None Used	1	0	1	0	0	2
Restrained	13	1	1	0	0	15
Child Safety Seat	46	11	1	0	0	58
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 - U.S. Census Bureau

@@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	12	264	431	707	12	444
Collisions by Time of Day						
12:01am - 3:00am	2	15	27	44	2	19
3:01am - 6:00am	2	13	29	44	2	22
6:01am - 9:00am	0	38	58	96	0	78
9:01am - Noon	1	25	52	78	1	46
12:01pm - 3:00pm	0	37	72	109	0	75
3:01pm - 6:00pm	2	64	93	159	2	95
6:01pm - 9:00pm	2	46	54	102	2	73
9:01pm - Midnight	3	26	46	75	3	36
Collisions Investigated by Jurisdiction						
CHESTERFIELD COUNTY SHERIFFS OFFICE	0	2	2	4	0	4
CHERAW POLICE DEPARTMENT	1	53	67	121	1	106
CHESTERFIELD POLICE DEPARTMENT	1	3	16	20	1	8
PAGELAND POLICE DEPARTMENT	0	16	51	67	0	29
S.C. HIGHWAY PATROL TROOP 4	10	189	294	493	10	296
S.C. HIGHWAY PATROL TROOP 5	0	1	0	1	0	1
STATE TRANSPORT POLICE 5	0	0	1	1	0	0
Collisions by Route Category						
Interstate	0	0	0	0	0	0
US Primary	1	46	58	105	1	75
SC Primary	5	90	166	261	5	165
Secondary	5	114	183	302	5	177
County	1	14	24	39	1	27
Ramp	0	0	0	0	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	30	31
Fatal Collisions Ranking County/State**	29	29
Injury Collisions Ranking County/State**	27	30
Driver Licenses	33,147	32,729
Vehicle Registrations	43,105	43,536
Economic Loss***	\$35,021,200	\$37,003,900
Population Estimates@	46,170	45,948
MV Population Death Rate@@@	19.5	26.1

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	15	7	4	9	6	41
Restrained	962	277	73	17	1	1,330
Child Safety Seat	50	10	1	0	0	61
Unknown	94	8	0	1	1	104
Injuries Sustained by Children Under Six Years						
None Used	1	0	0	1	0	2
Restrained	6	3	0	0	0	9
Child Safety Seat	49	9	1	0	0	59
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 - U.S. Census Bureau

@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	18	238	380	636	19	379
Collisions by Time of Day						
12:01am - 3:00am	0	10	19	29	0	15
3:01am - 6:00am	4	22	22	48	4	39
6:01am - 9:00am	2	22	46	70	2	39
9:01am - Noon	1	30	68	99	1	51
12:01pm - 3:00pm	3	30	70	103	3	51
3:01pm - 6:00pm	4	53	70	127	4	83
6:01pm - 9:00pm	1	40	49	90	2	55
9:01pm - Midnight	3	31	36	70	3	46
Collisions Investigated by Jurisdiction						
CLARENDON COUNTY SHERIFFS OFFICE	0	6	7	13	0	10
MANNING POLICE DEPARTMENT	0	17	48	65	0	35
SUMMERTON POLICE DEPARTMENT	0	1	1	2	0	1
TURBEVILLE POLICE DEPARTMENT	0	2	2	4	0	3
S.C. HIGHWAY PATROL TROOP 1	18	212	321	551	19	330
S.C. HIGHWAY PATROL TROOP 7	0	0	1	1	0	0
Collisions by Route Category						
Interstate	6	59	119	184	7	111
US Primary	5	44	66	115	5	75
SC Primary	1	47	73	121	1	64
Secondary	6	79	114	199	6	116
County	0	9	8	17	0	13
Ramp	0	0	0	0	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	33	34
Fatal Collisions Ranking County/State**	18	17
Injury Collisions Ranking County/State**	36	32
Driver Licenses	24,722	24,542
Vehicle Registrations	29,089	29,142
Economic Loss***	\$46,522,000	\$45,649,300
Population Estimates@	34,239	34,057
MV Population Death Rate@@@	58.4	55.8

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	13	10	8	8	5	44
Restrained	974	258	41	13	12	1,298
Child Safety Seat	35	18	1	0	0	54
Unknown	56	6	2	1	1	66
Injuries Sustained by Children Under Six Years						
None Used	0	0	0	0	0	0
Restrained	9	7	0	0	0	16
Child Safety Seat	34	16	1	0	0	51
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 - U.S. Census Bureau

@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	18	429	934	1,381	19	653
Collisions by Time of Day						
12:01am - 3:00am	3	23	57	83	3	27
3:01am - 6:00am	3	23	59	85	3	29
6:01am - 9:00am	1	44	110	155	1	62
9:01am - Noon	3	60	123	186	3	94
12:01pm - 3:00pm	4	71	186	261	5	117
3:01pm - 6:00pm	2	98	205	305	2	156
6:01pm - 9:00pm	2	64	127	193	2	94
9:01pm - Midnight	0	46	67	113	0	74
Collisions Investigated by Jurisdiction						
CHARLESTON COUNTY SHERIFFS OFFICE	0	0	1	1	0	0
COLLETON COUNTY SHERIFFS OFFICE	0	8	17	25	0	10
WALTERBORO POLICE DEPARTMENT	1	112	248	361	1	186
COTTAGEVILLE POLICE DEPARTMENT	0	2	3	5	0	2
EDISTO BEACH POLICE DEPARTMENT	0	1	2	3	0	1
S.C. HIGHWAY PATROL TROOP 1	0	1	0	1	0	1
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	17	305	656	978	18	453
S.C. HIGHWAY PATROL TROOP 8 - TARGET ZERO	0	0	2	2	0	0
STATE TRANSPORT POLICE 6	0	0	3	3	0	0
Collisions by Route Category						
Interstate	5	61	241	307	5	91
US Primary	2	90	206	298	2	145
SC Primary	6	158	280	444	7	244
Secondary	4	110	185	299	4	160
County	1	10	20	31	1	13
Ramp	0	0	2	2	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	25	23
Fatal Collisions Ranking County/State**	18	17
Injury Collisions Ranking County/State**	25	23
Driver Licenses	30,692	30,740
Vehicle Registrations	37,633	38,158
Economic Loss***	\$69,157,300	\$60,821,900
Population Estimates@	37,599	37,611
MV Population Death Rate@@@	63.8	50.5

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	45	24	12	16	9	106
Restrained	2,493	381	119	18	8	3,019
Child Safety Seat	127	10	0	0	0	137
Unknown	158	28	4	3	0	193
Injuries Sustained by Children Under Six Years						
None Used	2	1	0	1	0	4
Restrained	26	1	1	1	0	29
Child Safety Seat	110	8	0	0	0	118
Unknown	1	1	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 - U.S. Census Bureau

@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	15	504	1,050	1,569	15	800
Collisions by Time of Day						
12:01am - 3:00am	0	22	68	90	0	32
3:01am - 6:00am	3	22	72	97	3	28
6:01am - 9:00am	3	52	135	190	3	83
9:01am - Noon	0	62	118	180	0	91
12:01pm - 3:00pm	0	82	191	273	0	141
3:01pm - 6:00pm	5	125	254	384	5	214
6:01pm - 9:00pm	1	78	120	199	1	110
9:01pm - Midnight	3	61	92	156	3	101
Collisions Investigated by Jurisdiction						
DARLINGTON COUNTY SHERIFFS OFFICE	0	1	4	5	0	1
DARLINGTON POLICE DEPARTMENT	0	62	141	203	0	115
HARTSVILLE POLICE DEPARTMENT	0	80	150	230	0	132
LAMAR POLICE DEPARTMENT	0	1	7	8	0	4
S.C. HIGHWAY PATROL TROOP 4	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 5	15	360	746	1,121	15	548
STATE TRANSPORT POLICE 5	0	0	1	1	0	0
Collisions by Route Category						
Interstate	1	14	56	71	1	19
US Primary	2	139	260	401	2	245
SC Primary	2	92	217	311	2	142
Secondary	10	254	467	731	10	389
County	0	5	49	54	0	5
Ramp	0	0	1	1	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	19	19
Fatal Collisions Ranking County/State**	15	24
Injury Collisions Ranking County/State**	18	20
Driver Licenses	49,907	49,566
Vehicle Registrations	58,602	59,493
Economic Loss***	\$79,292,100	\$57,602,900
Population Estimates@	67,370	67,265
MV Population Death Rate@@@	35.6	22.3

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	42	19	14	3	5	83
Restrained	2,591	527	142	11	6	3,277
Child Safety Seat	145	23	2	0	0	170
Unknown	158	9	0	0	0	167
Injuries Sustained by Children Under Six Years						
None Used	3	1	1	0	1	6
Restrained	26	0	0	0	0	26
Child Safety Seat	122	22	1	0	0	145
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 - U.S. Census Bureau

@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	7	301	628	936	9	599
Collisions by Time of Day						
12:01am - 3:00am	0	14	33	47	0	17
3:01am - 6:00am	0	8	35	43	0	22
6:01am - 9:00am	1	27	70	98	1	54
9:01am - Noon	0	47	73	120	0	90
12:01pm - 3:00pm	1	62	121	184	1	119
3:01pm - 6:00pm	0	67	148	215	0	145
6:01pm - 9:00pm	3	47	94	144	3	103
9:01pm - Midnight	2	29	54	85	4	49
Collisions Investigated by Jurisdiction						
DILLON COUNTY SHERIFFS OFFICE	0	0	1	1	0	0
DILLON POLICE DEPARTMENT	0	84	130	214	0	183
LATTA POLICE DEPARTMENT	0	5	10	15	0	6
S.C. HIGHWAY PATROL TROOP 5	7	212	487	706	9	410
Collisions by Route Category						
Interstate	2	47	207	256	2	114
US Primary	1	38	65	104	1	74
SC Primary	2	99	159	260	4	200
Secondary	1	108	175	284	1	197
County	1	9	21	31	1	14
Ramp	0	0	1	1	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	28	28
Fatal Collisions Ranking County/State**	27	33
Injury Collisions Ranking County/State**	28	26
Driver Licenses	21,300	21,170
Vehicle Registrations	24,430	24,711
Economic Loss***	\$40,265,300	\$38,802,400
Population Estimates@	30,817	30,666
MV Population Death Rate@@@	35.7	29.3

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	25	20	8	7	1	61
Restrained	1,861	446	49	18	7	2,381
Child Safety Seat	91	20	2	1	0	114
Unknown	88	3	0	0	0	91
Injuries Sustained by Children Under Six Years						
None Used	2	2	0	1	0	5
Restrained	22	10	0	0	0	32
Child Safety Seat	84	19	2	1	0	106
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 - U.S. Census Bureau

@@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	15	728	2,429	3,172	15	1,063
Collisions by Time of Day						
12:01am - 3:00am	5	37	100	142	5	57
3:01am - 6:00am	1	23	84	108	1	31
6:01am - 9:00am	0	85	321	406	0	136
9:01am - Noon	2	80	313	395	2	106
12:01pm - 3:00pm	1	152	495	648	1	218
3:01pm - 6:00pm	3	176	607	786	3	241
6:01pm - 9:00pm	1	118	340	459	1	173
9:01pm - Midnight	2	57	169	228	2	101
Collisions Investigated by Jurisdiction						
CHARLESTON COUNTY SHERIFFS OFFICE	0	4	8	12	0	9
NORTH CHARLESTON POLICE DEPARTMENT	1	73	116	190	1	111
DORCHESTER COUNTY SHERIFFS OFFICE	0	8	15	23	0	9
ST.GEORGE POLICE DEPARTMENT	0	22	28	50	0	31
SUMMERTON POLICE DEPARTMENT	1	184	967	1,152	1	262
HARLEYVILLE POLICE DEPARTMENT	0	1	1	2	0	1
S.C. HIGHWAY PATROL TROOP 1	0	0	2	2	0	0
S.C. HIGHWAY PATROL TROOP 4	0	1	0	1	0	2
S.C. HIGHWAY PATROL TROOP 6	13	433	1,283	1,729	13	636
S.C. HIGHWAY PATROL TROOP 7	0	1	5	6	0	1
STATE TRANSPORT POLICE 6	0	1	4	5	0	1
Collisions by Route Category						
Interstate	2	65	226	293	2	89
US Primary	6	176	544	726	6	266
SC Primary	2	166	519	687	2	244
Secondary	3	276	888	1,167	3	404
County	2	44	250	296	2	59
Ramp	0	1	2	3	0	1

Statistics	2016	2017
Total Collisions Ranking County/State**	13	13
Fatal Collisions Ranking County/State**	14	24
Injury Collisions Ranking County/State**	15	15
Driver Licenses	122,598	124,474
Vehicle Registrations	127,581	130,621
Economic Loss***	\$115,086,200	\$84,536,700
Population Estimates@	153,471	156,456
MV Population Death Rate@@@	20.2	9.6

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	42	30	16	7	5	100
Restrained	6,562	645	195	34	2	7,438
Child Safety Seat	299	17	0	0	1	317
Unknown	300	12	5	3	0	320
Injuries Sustained by Children Under Six Years						
None Used	6	0	0	0	0	6
Restrained	62	4	1	0	0	67
Child Safety Seat	255	14	0	0	1	270
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 - U.S. Census Bureau

@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	4	148	219	371	4	221
Collisions by Time of Day						
12:01am - 3:00am	1	7	21	29	1	9
3:01am - 6:00am	1	11	9	21	1	15
6:01am - 9:00am	0	18	33	51	0	30
9:01am - Noon	0	14	30	44	0	23
12:01pm - 3:00pm	0	31	42	73	0	44
3:01pm - 6:00pm	0	29	52	81	0	49
6:01pm - 9:00pm	0	24	21	45	0	29
9:01pm - Midnight	2	14	11	27	2	22
Collisions Investigated by Jurisdiction						
NORTH AUGUSTA POLICE DEPARTMENT	0	2	7	9	0	3
EDGEFIELD POLICE DEPARTMENT	0	16	21	37	0	31
JOHNSTON POLICE DEPARTMENT	0	4	14	18	0	10
S.C. HIGHWAY PATROL TROOP 1	0	0	2	2	0	0
S.C. HIGHWAY PATROL TROOP 2	4	125	174	303	4	176
S.C. HIGHWAY PATROL TROOP 7	0	0	1	1	0	0
STATE TRANSPORT POLICE 2	0	1	0	1	0	1
Collisions by Route Category						
Interstate	0	0	0	0	0	0
US Primary	1	36	63	100	1	63
SC Primary	2	37	59	98	2	50
Secondary	1	67	86	154	1	97
County	0	8	11	19	0	11
Ramp	0	0	0	0	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	39	39
Fatal Collisions Ranking County/State**	43	42
Injury Collisions Ranking County/State**	40	39
Driver Licenses	18,919	19,136
Vehicle Registrations	24,668	25,249
Economic Loss***	\$14,077,800	\$15,061,100
Population Estimates@	26,580	26,693
MV Population Death Rate@@@	11.3	15

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	10	3	1	0	4	18
Restrained	475	143	56	10	0	684
Child Safety Seat	21	1	0	0	0	22
Unknown	45	1	0	0	0	46
Injuries Sustained by Children Under Six Years						
None Used	0	0	0	0	0	0
Restrained	5	1	0	0	0	6
Child Safety Seat	21	1	0	0	0	22
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 - U.S. Census Bureau

@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	13	218	389	620	13	344
Collisions by Time of Day						
12:01am - 3:00am	5	16	23	44	5	37
3:01am - 6:00am	0	19	36	55	0	28
6:01am - 9:00am	1	31	49	81	1	50
9:01am - Noon	1	30	34	65	1	40
12:01pm - 3:00pm	0	23	82	105	0	38
3:01pm - 6:00pm	3	38	73	114	3	61
6:01pm - 9:00pm	1	34	44	79	1	51
9:01pm - Midnight	2	27	48	77	2	39
Collisions Investigated by Jurisdiction						
FAIRFIELD COUNTY SHERIFFS OFFICE	1	1	0	2	1	5
WINNSBORO POLICE DEPARTMENT	0	16	21	37	0	36
RIDGEWAY POLICE DEPARTMENT	0	0	2	2	0	0
LEXINGTON COUNTY SHERIFFS OFFICE	1	0	0	1	1	0
S.C. HIGHWAY PATROL TROOP 1	0	1	5	6	0	2
S.C. HIGHWAY PATROL TROOP 3	0	2	2	4	0	3
S.C. HIGHWAY PATROL TROOP 4	11	197	352	560	11	297
S.C. HIGHWAY PATROL TROOP 5	0	1	7	8	0	1
Collisions by Route Category						
Interstate	1	33	123	157	1	50
US Primary	2	32	48	82	2	49
SC Primary	7	64	76	147	7	104
Secondary	3	84	124	211	3	136
County	0	5	17	22	0	5
Ramp	0	0	1	1	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	34	35
Fatal Collisions Ranking County/State**	29	27
Injury Collisions Ranking County/State**	33	35
Driver Licenses	17,442	17,327
Vehicle Registrations	22,685	22,932
Economic Loss***	\$31,690,000	\$35,129,900
Population Estimates@	22,630	22,607
MV Population Death Rate@@@	44.2	57.5

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	6	4	5	5	5	25
Restrained	933	187	84	9	3	1,216
Child Safety Seat	54	11	2	0	0	67
Unknown	72	3	5	0	0	80
Injuries Sustained by Children Under Six Years						
None Used	0	0	0	0	0	0
Restrained	8	0	0	0	0	8
Child Safety Seat	47	9	2	0	0	58
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 - U.S. Census Bureau

@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	30	1,356	3,391	4,777	33	2,256
Collisions by Time of Day						
12:01am - 3:00am	3	46	141	190	3	81
3:01am - 6:00am	2	51	136	189	2	69
6:01am - 9:00am	3	182	465	650	3	271
9:01am - Noon	1	190	430	621	2	328
12:01pm - 3:00pm	4	256	647	907	4	448
3:01pm - 6:00pm	7	320	883	1,210	9	518
6:01pm - 9:00pm	5	205	465	675	5	359
9:01pm - Midnight	5	106	224	335	5	182
Collisions Investigated by Jurisdiction						
FLORENCE COUNTY SHERIFFS OFFICE	0	36	84	120	0	49
FLORENCE POLICE DEPARTMENT	4	669	1,554	2,227	4	1,079
LAKE CITY POLICE DEPARTMENT	0	54	75	129	0	96
COWARD POLICE DEPARTMENT	0	1	3	4	0	1
JOHNSONVILLE POLICE DEPARTMENT	0	6	21	27	0	12
OLANTA POLICE DEPARTMENT	0	2	3	5	0	3
SCRANTON POLICE DEPARTMENT	0	1	1	2	0	2
TIMMONSVILLE POLICE DEPARTMENT	0	6	14	20	0	15
S.C. HIGHWAY PATROL TROOP 5	26	581	1,633	2,240	29	999
S.C. HIGHWAY PATROL TROOP 6	0	0	1	1	0	0
STATE TRANSPORT POLICE 5	0	0	2	2	0	0
Collisions by Route Category						
Interstate	5	69	285	359	6	128
US Primary	6	424	960	1,390	7	745
SC Primary	2	154	411	567	2	248
Secondary	16	669	1,589	2,274	17	1,077
County	1	39	141	181	1	57
Ramp	0	1	5	6	0	1

Statistics	2016	2017
Total Collisions Ranking County/State**	9	9
Fatal Collisions Ranking County/State**	11	10
Injury Collisions Ranking County/State**	8	9
Driver Licenses	102,475	102,166
Vehicle Registrations	116,460	116,702
Economic Loss***	\$157,595,100	\$156,402,100
Population Estimates@	138,448	138,566
MV Population Death Rate@@@	21.7	23.8

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	102	36	37	15	11	201
Restrained	9,814	1,570	311	26	9	11,730
Child Safety Seat	478	77	14	1	0	570
Unknown	401	36	8	5	1	451
Injuries Sustained by Children Under Six Years						
None Used	7	3	1	0	0	11
Restrained	118	14	2	0	0	134
Child Safety Seat	408	69	12	1	0	490
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 - U.S. Census Bureau

@ @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	17	465	1,056	1,538	17	685
Collisions by Time of Day						
12:01am - 3:00am	2	27	43	72	2	41
3:01am - 6:00am	2	25	53	80	2	27
6:01am - 9:00am	0	68	120	188	0	102
9:01am - Noon	3	66	161	230	3	106
12:01pm - 3:00pm	1	91	243	335	1	137
3:01pm - 6:00pm	1	103	251	355	1	144
6:01pm - 9:00pm	3	52	123	178	3	86
9:01pm - Midnight	5	33	62	100	5	42
Collisions Investigated by Jurisdiction						
GEORGETOWN COUNTY SHERIFFS OFFICE	0	1	3	4	0	1
ANDREWS POLICE DEPARTMENT	0	11	26	37	0	19
GEORGETOWN POLICE DEPARTMENT	1	106	276	383	1	156
PAWLEYS ISLAND POLICE DEPARTMENT	0	2	2	4	0	2
S.C. HIGHWAY PATROL TROOP 1	0	2	2	4	0	6
S.C. HIGHWAY PATROL TROOP 3	0	3	6	9	0	4
S.C. HIGHWAY PATROL TROOP 5	16	338	740	1,094	16	495
STATE TRANSPORT POLICE 5	0	2	1	3	0	2
Collisions by Route Category						
Interstate	0	0	0	0	0	0
US Primary	7	269	608	884	7	398
SC Primary	3	37	81	121	3	57
Secondary	7	132	309	448	7	193
County	0	27	58	85	0	37
Ramp	0	0	0	0	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	22	21
Fatal Collisions Ranking County/State**	35	21
Injury Collisions Ranking County/State**	22	21
Driver Licenses	52,128	52,465
Vehicle Registrations	60,401	61,421
Economic Loss***	\$44,063,100	\$61,908,900
Population Estimates@	61,374	61,607
MV Population Death Rate@@@	9.8	27.6

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	31	22	9	9	4	75
Restrained	3,021	461	81	29	1	3,593
Child Safety Seat	111	11	1	0	0	123
Unknown	132	6	0	1	2	141
Injuries Sustained by Children Under Six Years						
None Used	0	1	0	0	0	1
Restrained	22	3	0	0	0	25
Child Safety Seat	95	11	1	0	0	107
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 - U.S. Census Bureau

@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	73	4,009	12,994	17,076	74	5,713
Collisions by Time of Day						
12:01am - 3:00am	7	188	441	636	7	242
3:01am - 6:00am	5	111	286	402	6	135
6:01am - 9:00am	3	511	2,028	2,542	3	707
9:01am - Noon	5	474	1,663	2,142	5	640
12:01pm - 3:00pm	6	743	2,446	3,195	6	1,060
3:01pm - 6:00pm	13	1,032	3,537	4,582	13	1,533
6:01pm - 9:00pm	20	619	1,832	2,471	20	924
9:01pm - Midnight	14	331	761	1,106	14	472
Collisions Investigated by Jurisdiction						
GREENVILLE COUNTY SHERIFFS OFFICE	1	19	25	45	1	30
FOUNTAIN INN POLICE DEPARTMENT	0	55	137	192	0	90
GREENVILLE POLICE DEPARTMENT	8	999	3,131	4,138	9	1,412
GREER POLICE DEPARTMENT	1	180	533	714	1	248
MAULDIN POLICE DEPARTMENT	1	149	479	629	1	203
SIMPSONVILLE POLICE DEPARTMENT	2	162	522	686	2	214
TRAVELERS REST POLICE DEPARTMENT	1	60	129	190	1	87
GREENVILLE/SPARTANBURG AIRPORT POLICE DEPARTMENT	0	1	7	8	0	2
S.C. HIGHWAY PATROL TROOP 2	0	1	1	2	0	2
S.C. HIGHWAY PATROL TROOP 3	59	2,383	8,029	10,471	59	3,425
STATE TRANSPORT POLICE 3	0	0	1	1	0	0
Collisions by Route Category						
Interstate	6	396	1,701	2,103	7	532
US Primary	21	886	2,459	3,366	21	1,306
SC Primary	18	927	2,833	3,778	18	1,412
Secondary	22	1,442	4,545	6,009	22	2,006
County	5	342	1,369	1,716	5	438
Ramp	1	16	87	104	1	19

Statistics	2016	2017
Total Collisions Ranking County/State**	2	1
Fatal Collisions Ranking County/State**	1	1
Injury Collisions Ranking County/State**	2	2
Driver Licenses	382,859	387,151
Vehicle Registrations	434,864	440,986
Economic Loss***	\$454,441,700	\$438,259,700
Population Estimates@	499,034	506,837
MV Population Death Rate@@@	17.4	14.6

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	158	90	55	46	19	368
Restrained	32,866	3,766	924	118	24	37,698
Child Safety Seat	1,358	120	11	1	0	1,490
Unknown	1,476	126	22	6	1	1,631
Injuries Sustained by Children Under Six Years						
None Used	3	3	1	0	0	7
Restrained	188	24	1	0	0	213
Child Safety Seat	1,119	109	8	1	0	1,237
Unknown	5	0	0	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 - U.S. Census Bureau

@ @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	9	588	1,200	1,797	10	887
Collisions by Time of Day						
12:01am - 3:00am	0	18	58	76	0	25
3:01am - 6:00am	0	25	29	54	0	28
6:01am - 9:00am	2	55	122	179	3	84
9:01am - Noon	1	77	176	254	1	112
12:01pm - 3:00pm	1	122	271	394	1	194
3:01pm - 6:00pm	3	146	320	469	3	228
6:01pm - 9:00pm	0	106	162	268	0	159
9:01pm - Midnight	2	39	62	103	2	57
Collisions Investigated by Jurisdiction						
GREENWOOD COUNTY SHERIFFS OFFICE	0	2	2	4	0	6
GREENWOOD POLICE DEPARTMENT	2	268	561	831	2	393
WARE SHOALS POLICE DEPARTMENT	0	6	9	15	0	10
NINETY SIX POLICE DEPARTMENT	0	6	17	23	0	7
LANDER UNIVERSITY POLICE DEPARTMENT	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 1	1	4	7	12	1	6
S.C. HIGHWAY PATROL TROOP 2	6	301	602	909	7	463
STATE TRANSPORT POLICE 2	0	1	1	2	0	2
Collisions by Route Category						
Interstate	0	0	0	0	0	0
US Primary	1	184	393	578	1	273
SC Primary	3	167	310	480	4	265
Secondary	5	204	399	608	5	301
County	0	33	98	131	0	48
Ramp	0	0	0	0	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	18	18
Fatal Collisions Ranking County/State**	26	30
Injury Collisions Ranking County/State**	17	17
Driver Licenses	50,229	49,895
Vehicle Registrations	60,892	61,478
Economic Loss***	\$61,150,700	\$57,871,600
Population Estimates@	70,172	70,355
MV Population Death Rate@@@	17.1	14.2

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	47	26	16	8	4	101
Restrained	2,971	490	159	22	2	3,644
Child Safety Seat	159	25	0	0	0	184
Unknown	478	74	5	3	0	560
Injuries Sustained by Children Under Six Years						
None Used	6	1	0	0	0	7
Restrained	32	2	2	0	0	36
Child Safety Seat	137	22	0	0	0	159
Unknown	12	1	0	0	0	13

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

@Source - U.S. Census Bureau

@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	4	121	211	336	4	230
Collisions by Time of Day						
12:01am - 3:00am	0	11	19	30	0	19
3:01am - 6:00am	0	5	15	20	0	8
6:01am - 9:00am	2	12	20	34	2	16
9:01am - Noon	0	23	26	49	0	48
12:01pm - 3:00pm	0	15	40	55	0	31
3:01pm - 6:00pm	1	22	39	62	1	39
6:01pm - 9:00pm	1	24	40	65	1	48
9:01pm - Midnight	0	9	12	21	0	21
Collisions Investigated by Jurisdiction						
ESTILL POLICE DEPARTMENT	0	9	15	24	0	23
HAMPTON POLICE DEPARTMENT	0	20	45	65	0	37
YEMASSEE POLICE DEPARTMENT	0	18	23	41	0	52
S.C. HIGHWAY PATROL TROOP 5	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 6	0	5	10	15	0	9
S.C. HIGHWAY PATROL TROOP 7	4	69	114	187	4	109
STATE TRANSPORT POLICE 7	0	0	3	3	0	0
Collisions by Route Category						
Interstate	0	17	49	66	0	39
US Primary	1	46	72	119	1	92
SC Primary	3	23	32	58	3	48
Secondary	0	30	52	82	0	44
County	0	5	6	11	0	7
Ramp	0	0	0	0	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	39	40
Fatal Collisions Ranking County/State**	45	42
Injury Collisions Ranking County/State**	39	42
Driver Licenses	13,814	13,590
Vehicle Registrations	16,507	16,734
Economic Loss***	\$13,118,200	\$15,824,500
Population Estimates@	19,874	19,602
MV Population Death Rate@@@	5	20.4

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	13	7	5	1	0	26
Restrained	562	149	32	14	4	761
Child Safety Seat	27	5	0	0	0	32
Unknown	31	5	0	0	0	36
Injuries Sustained by Children Under Six Years						
None Used	0	0	0	0	0	0
Restrained	5	0	0	0	0	5
Child Safety Seat	19	3	0	0	0	22
Unknown	1	1	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 - U.S. Census Bureau

@@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	61	3,178	7,748	10,987	64	4,794
Collisions by Time of Day						
12:01am - 3:00am	10	196	333	539	10	272
3:01am - 6:00am	11	110	256	377	12	146
6:01am - 9:00am	3	334	860	1,197	3	476
9:01am - Noon	5	391	1,089	1,485	5	565
12:01pm - 3:00pm	5	590	1,616	2,211	5	885
3:01pm - 6:00pm	9	792	1,970	2,771	10	1,266
6:01pm - 9:00pm	11	480	1,039	1,530	11	759
9:01pm - Midnight	7	285	585	877	8	425
Collisions Investigated by Jurisdiction						
HORRY COUNTY SHERIFFS OFFICE	0	5	13	18	0	6
CONWAY POLICE DEPARTMENT	4	238	737	979	4	385
AYNOR POLICE DEPARTMENT	0	14	43	57	0	27
HORRY COUNTY POLICE DEPARTMENT	0	2	2	4	0	3
LORIS POLICE DEPARTMENT	0	25	70	95	0	35
MYRTLE BEACH POLICE DEPARTMENT	9	650	1,438	2,097	10	976
NORTH MYRTLE BEACH POLICE DEPARTMENT	7	200	571	778	8	284
SURFSIDE BEACH POLICE DEPARTMENT	1	49	144	194	1	73
USC - COASTAL CAROLINA POLICE DEPARTMENT	0	9	43	52	0	13
BRIARCLIFF ACRES POLICE DEPARTMENT	0	2	4	6	0	6
S.C. HIGHWAY PATROL TROOP 1	0	1	0	1	0	3
S.C. HIGHWAY PATROL TROOP 2	0	0	1	1	0	0
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 5	39	1,955	4,643	6,637	40	2,928
S.C. HIGHWAY PATROL TROOP 6	0	1	7	8	0	1
STATE TRANSPORT POLICE 5	1	27	30	58	1	54
Collisions by Route Category						
Interstate	0	0	0	0	0	0
US Primary	25	1,303	3,077	4,405	27	2,081
SC Primary	16	627	1,516	2,159	16	973
Secondary	18	806	1,688	2,512	19	1,124
County	2	432	1,435	1,869	2	604
Ramp	0	10	32	42	0	12

Statistics	2016	2017
Total Collisions Ranking County/State**	4	4
Fatal Collisions Ranking County/State**	3	3
Injury Collisions Ranking County/State**	4	4
Driver Licenses	270,946	279,405
Vehicle Registrations	294,770	307,436
Economic Loss***	\$364,163,400	\$350,262,300
Population Estimates@	321,440	333,268
MV Population Death Rate@@@	21.8	19.2

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	186	102	92	27	21	428
Restrained	23,808	2,734	867	111	8	27,528
Child Safety Seat	1,060	91	15	1	0	1,167
Unknown	1,051	67	22	12	0	1,152
Injuries Sustained by Children Under Six Years						
None Used	4	3	4	3	0	14
Restrained	215	17	3	0	0	235
Child Safety Seat	902	78	10	0	0	990
Unknown	3	0	0	0	0	3

JASPER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	9	286	915	1,210	11	433
Collisions by Time of Day						
12:01am - 3:00am	0	11	50	61	0	11
3:01am - 6:00am	1	15	56	72	1	23
6:01am - 9:00am	1	37	131	169	2	52
9:01am - Noon	2	29	114	145	2	42
12:01pm - 3:00pm	1	48	158	207	1	67
3:01pm - 6:00pm	1	67	218	286	1	113
6:01pm - 9:00pm	1	42	124	167	1	74
9:01pm - Midnight	2	37	64	103	3	51
Collisions Investigated by Jurisdiction						
JASPER COUNTY SHERIFFS OFFICE	0	1	0	1	0	7
HARDEEVILLE POLICE DEPARTMENT	2	73	231	306	2	107
RIDGELAND POLICE DEPARTMENT	0	35	159	194	0	51
S.C. HIGHWAY PATROL TROOP 6	7	175	519	701	9	264
S.C. HIGHWAY PATROL TROOP 8 - TARGET ZERO	0	0	2	2	0	0
STATE TRANSPORT POLICE 6	0	2	4	6	0	4
Collisions by Route Category						
Interstate	2	67	354	423	3	105
US Primary	3	91	239	333	4	146
SC Primary	2	71	167	240	2	97
Secondary	2	48	133	183	2	75
County	0	6	20	26	0	6
Ramp	0	3	2	5	0	4

Statistics	2016	2017
Total Collisions Ranking County/State**	26	26
Fatal Collisions Ranking County/State**	15	30
Injury Collisions Ranking County/State**	26	28
Driver Licenses	19,187	19,687
Vehicle Registrations	26,993	27,900
Economic Loss***	\$65,481,700	\$40,013,600
Population Estimates@	28,071	28,458
MV Population Death Rate@@@	89.1	38.7

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	35	19	10	7	4	75
Restrained	2,428	280	64	11	7	2,790
Child Safety Seat	72	6	0	0	0	78
Unknown	73	13	1	0	0	87
Injuries Sustained by Children Under Six Years						
None Used	0	0	0	0	0	0
Restrained	20	6	1	0	0	27
Child Safety Seat	67	5	0	0	0	72
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 - U.S. Census Bureau

@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	19	351	884	1,254	19	547
Collisions by Time of Day						
12:01am - 3:00am	2	10	37	49	2	13
3:01am - 6:00am	3	14	37	54	3	22
6:01am - 9:00am	2	46	118	166	2	73
9:01am - Noon	1	45	105	151	1	66
12:01pm - 3:00pm	0	67	169	236	0	96
3:01pm - 6:00pm	5	90	247	342	5	152
6:01pm - 9:00pm	5	58	119	182	5	95
9:01pm - Midnight	1	21	52	74	1	30
Collisions Investigated by Jurisdiction						
KERSHAW COUNTY SHERIFFS OFFICE	0	1	0	1	0	2
CAMDEN POLICE DEPARTMENT	2	73	207	282	2	107
ELGIN POLICE DEPARTMENT	0	6	22	28	0	7
S.C. HIGHWAY PATROL TROOP 1	17	271	654	942	17	431
S.C. HIGHWAY PATROL TROOP 4	0	0	1	1	0	0
Collisions by Route Category						
Interstate	4	47	125	176	4	68
US Primary	3	146	364	513	3	239
SC Primary	3	27	74	104	3	44
Secondary	9	117	282	408	9	176
County	0	14	36	50	0	20
Ramp	0	0	3	3	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	24	25
Fatal Collisions Ranking County/State**	22	16
Injury Collisions Ranking County/State**	24	24
Driver Licenses	51,747	52,141
Vehicle Registrations	63,388	64,662
Economic Loss***	\$59,689,300	\$56,369,000
Population Estimates@	64,269	65,036
MV Population Death Rate@@@	28	29.2

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	29	12	10	9	9	69
Restrained	2,309	393	49	19	6	2,776
Child Safety Seat	109	8	0	1	1	119
Unknown	71	3	1	0	0	75
Injuries Sustained by Children Under Six Years						
None Used	1	2	1	0	0	4
Restrained	12	2	1	0	0	15
Child Safety Seat	94	8	0	1	1	104
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 - U.S. Census Bureau

@@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	17	521	1,277	1,815	18	887
Collisions by Time of Day						
12:01am - 3:00am	1	28	61	90	1	56
3:01am - 6:00am	2	11	44	57	2	15
6:01am - 9:00am	0	58	206	264	0	88
9:01am - Noon	3	57	162	222	3	98
12:01pm - 3:00pm	0	90	235	325	0	145
3:01pm - 6:00pm	3	124	320	447	3	227
6:01pm - 9:00pm	2	100	177	279	2	162
9:01pm - Midnight	6	53	72	131	7	96
Collisions Investigated by Jurisdiction						
LANCASTER COUNTY SHERIFFS OFFICE	0	8	25	33	0	10
LANCASTER POLICE DEPARTMENT	0	110	249	359	0	204
KERSHAW POLICE DEPARTMENT	0	0	3	3	0	0
S.C. HIGHWAY PATROL TROOP 1	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 4	17	403	999	1,419	18	673
Collisions by Route Category						
Interstate	0	0	0	0	0	0
US Primary	0	133	438	571	0	228
SC Primary	12	160	380	552	13	270
Secondary	5	208	397	610	5	358
County	0	19	62	81	0	30
Ramp	0	1	0	1	0	1

Statistics	2016	2017
Total Collisions Ranking County/State**	17	17
Fatal Collisions Ranking County/State**	25	21
Injury Collisions Ranking County/State**	19	19
Driver Licenses	69,344	70,785
Vehicle Registrations	79,310	81,585
Economic Loss***	\$66,929,700	\$69,465,300
Population Estimates@	89,855	92,550
MV Population Death Rate@@@	15.6	19.4

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	16	11	6	6	3	42
Restrained	3,296	579	113	31	3	4,022
Child Safety Seat	197	21	1	0	0	219
Unknown	264	52	14	6	0	336
Injuries Sustained by Children Under Six Years						
None Used	1	0	0	0	0	1
Restrained	24	6	0	0	0	30
Child Safety Seat	180	19	1	0	0	200
Unknown	1	4	0	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 - U.S. Census Bureau

@@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	25	464	1,011	1,500	29	698
Collisions by Time of Day						
12:01am - 3:00am	2	22	55	79	2	36
3:01am - 6:00am	1	28	72	101	1	33
6:01am - 9:00am	6	45	145	196	7	68
9:01am - Noon	0	47	121	168	0	70
12:01pm - 3:00pm	4	87	184	275	6	117
3:01pm - 6:00pm	3	94	232	329	3	143
6:01pm - 9:00pm	2	66	117	185	2	109
9:01pm - Midnight	7	75	85	167	8	122
Collisions Investigated by Jurisdiction						
FOUNTAIN INN POLICE DEPARTMENT	0	6	1	7	0	6
LAURENS COUNTY SHERIFFS OFFICE	0	1	0	1	0	2
LAURENS POLICE DEPARTMENT	1	54	107	162	1	87
CLINTON POLICE DEPARTMENT	1	45	112	158	1	71
S.C. HIGHWAY PATROL TROOP 2	23	358	781	1,162	27	532
S.C. HIGHWAY PATROL TROOP 3	0	0	8	8	0	0
S.C. HIGHWAY PATROL TROOP 5	0	0	1	1	0	0
STATE TRANSPORT POLICE 2	0	0	1	1	0	0
Collisions by Route Category						
Interstate	2	49	221	272	2	70
US Primary	7	109	200	316	7	182
SC Primary	5	118	228	351	7	175
Secondary	10	156	255	421	12	228
County	1	31	105	137	1	42
Ramp	0	1	2	3	0	1

Statistics	2016	2017
Total Collisions Ranking County/State**	20	22
Fatal Collisions Ranking County/State**	17	12
Injury Collisions Ranking County/State**	20	22
Driver Licenses	51,098	50,831
Vehicle Registrations	63,108	64,024
Economic Loss***	\$69,808,400	\$77,448,300
Population Estimates@	66,571	66,848
MV Population Death Rate@@@	31.5	43.4

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	31	18	22	16	15	102
Restrained	2,163	428	102	24	9	2,726
Child Safety Seat	98	20	1	2	0	121
Unknown	200	19	1	0	2	222
Injuries Sustained by Children Under Six Years						
None Used	2	1	0	0	1	4
Restrained	11	1	0	0	0	12
Child Safety Seat	90	20	1	1	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 - U.S. Census Bureau

@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	5	150	292	447	5	274
Collisions by Time of Day						
12:01am - 3:00am	0	12	15	27	0	16
3:01am - 6:00am	0	7	30	37	0	11
6:01am - 9:00am	1	18	38	57	1	26
9:01am - Noon	1	21	22	44	1	32
12:01pm - 3:00pm	0	27	53	80	0	47
3:01pm - 6:00pm	2	23	59	84	2	48
6:01pm - 9:00pm	0	28	49	77	0	59
9:01pm - Midnight	1	14	26	41	1	35
Collisions Investigated by Jurisdiction						
BISHOPVILLE POLICE DEPARTMENT	0	11	34	45	0	16
S.C. HIGHWAY PATROL TROOP 1	5	139	253	397	5	258
S.C. HIGHWAY PATROL TROOP 5	0	0	5	5	0	0
Collisions by Route Category						
Interstate	1	31	105	137	1	56
US Primary	0	45	65	110	0	86
SC Primary	1	13	48	62	1	25
Secondary	3	61	73	137	3	107
County	0	0	1	1	0	0
Ramp	0	0	0	0	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	38	38
Fatal Collisions Ranking County/State**	38	40
Injury Collisions Ranking County/State**	38	38
Driver Licenses	12,345	12,197
Vehicle Registrations	15,562	15,442
Economic Loss***	\$18,476,800	\$18,175,400
Population Estimates@	17,607	17,350
MV Population Death Rate@@@	28.4	28.8

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	6	7	7	5	3	28
Restrained	680	195	32	3	1	911
Child Safety Seat	30	10	2	0	0	42
Unknown	54	6	0	0	0	60
Injuries Sustained by Children Under Six Years						
None Used	0	0	0	0	0	0
Restrained	3	6	0	0	0	9
Child Safety Seat	27	7	2	0	0	36
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 - U.S. Census Bureau

@ @ 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	44	2,181	6,072	8,297	47	3,324
Collisions by Time of Day						
12:01am - 3:00am	5	103	153	261	5	162
3:01am - 6:00am	6	68	131	205	6	90
6:01am - 9:00am	5	313	1,037	1,355	6	458
9:01am - Noon	3	241	755	999	3	343
12:01pm - 3:00pm	6	397	1,194	1,597	7	591
3:01pm - 6:00pm	4	550	1,658	2,212	4	850
6:01pm - 9:00pm	7	325	832	1,164	8	512
9:01pm - Midnight	8	184	312	504	8	318
Collisions Investigated by Jurisdiction						
LEXINGTON COUNTY SHERIFFS OFFICE	1	56	106	163	1	83
BATESBURG POLICE DEPARTMENT	0	43	85	128	0	76
CAYCE POLICE DEPARTMENT	0	131	329	460	0	205
LEXINGTON POLICE DEPARTMENT	2	201	686	889	2	283
WEST COLUMBIA POLICE DEPARTMENT	0	232	610	842	0	368
CHAPIN POLICE DEPARTMENT	0	25	57	82	0	42
IRMO POLICE DEPARTMENT	1	42	82	125	1	55
PELION POLICE DEPARTMENT	0	3	5	8	0	4
PINE RIDGE POLICE DEPARTMENT	0	3	10	13	0	11
SOUTH CONGAREE POLICE DEPARTMENT	0	8	22	30	0	10
SPRINGDALE POLICE DEPARTMENT	0	28	84	112	0	37
SWANSEA POLICE DEPARTMENT	0	6	15	21	0	8
GASTON POLICE DEPARTMENT	0	11	10	21	0	18
COLUMBIA POLICE DEPARTMENT	0	60	178	238	0	96
S.C. HIGHWAY PATROL TROOP 8 - TARGET ZERO	0	1	3	4	0	1
S.C. HIGHWAY PATROL TROOP 1-7	40	1,331	3,786	5,157	43	2,027
STATE TRANSPORT POLICE 1	0	0	4	4	0	0
Collisions by Route Category						
Interstate	11	362	1,349	1,722	11	588
US Primary	10	634	1,664	2,308	10	985
SC Primary	4	364	823	1,191	6	569
Secondary	18	733	1,857	2,608	19	1,065
County	1	76	316	393	1	100
Ramp	0	12	63	75	0	17

Statistics	2016	2017
Total Collisions Ranking County/State**	6	6
Fatal Collisions Ranking County/State**	7	6
Injury Collisions Ranking County/State**	6	6
Driver Licenses	221,368	223,740
Vehicle Registrations	269,768	275,221
Economic Loss***	\$234,994,600	\$245,941,600
Population Estimates@	286,394	290,642
MV Population Death Rate@@@	14.7	16.2

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	95	52	40	25	16	228
Restrained	16,417	2,291	460	73	12	19,253
Child Safety Seat	661	103	5	0	0	769
Unknown	757	64	15	2	0	838
Injuries Sustained by Children Under Six Years						
None Used	0	3	0	0	0	3
Restrained	93	26	2	0	0	121
Child Safety Seat	537	84	4	0	0	625
Unknown	5	0	0	0	0	5

MCCORMICK COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	3	39	88	130	4	52
Collisions by Time of Day						
12:01am - 3:00am	0	5	4	9	0	5
3:01am - 6:00am	0	3	5	8	0	4
6:01am - 9:00am	0	2	11	13	0	2
9:01am - Noon	0	2	10	12	0	2
12:01pm - 3:00pm	2	10	16	28	3	14
3:01pm - 6:00pm	0	6	21	27	0	9
6:01pm - 9:00pm	1	7	16	24	1	12
9:01pm - Midnight	0	4	5	9	0	4
Collisions Investigated by Jurisdiction						
MCCORMICK COUNTY SHERIFFS OFFICE	0	0	2	2	0	0
MCCORMICK POLICE DEPARTMENT	0	2	14	16	0	2
S.C. HIGHWAY PATROL TROOP 1	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 2	3	32	54	89	4	45
S.C. HIGHWAY PATROL TROOP 3	0	5	17	22	0	5
Collisions by Route Category						
Interstate	0	0	0	0	0	0
US Primary	0	8	19	27	0	12
SC Primary	2	9	17	28	3	14
Secondary	1	16	29	46	1	20
County	0	6	23	29	0	6
Ramp	0	0	0	0	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	45	45
Fatal Collisions Ranking County/State**	41	44
Injury Collisions Ranking County/State**	46	46
Driver Licenses	7,349	7,303
Vehicle Registrations	9,605	9,616
Economic Loss***	\$10,082,700	\$8,545,500
Population Estimates@	9,569	9,545
MV Population Death Rate@@@	41.8	41.9

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	3	1	1	0	1	6
Restrained	146	26	15	3	2	192
Child Safety Seat	5	0	0	0	0	5
Unknown	29	2	1	0	0	32
Injuries Sustained by Children Under Six Years						
None Used	0	0	0	0	0	0
Restrained	2	0	0	0	0	2
Child Safety Seat	4	0	0	0	0	4
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 - U.S. Census Bureau

@@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	7	227	411	645	8	391
Collisions by Time of Day						
12:01am - 3:00am	1	10	19	30	1	13
3:01am - 6:00am	1	14	34	49	1	22
6:01am - 9:00am	0	34	47	81	0	54
9:01am - Noon	0	29	50	79	0	42
12:01pm - 3:00pm	1	37	83	121	1	63
3:01pm - 6:00pm	2	47	72	121	2	102
6:01pm - 9:00pm	2	35	68	105	3	62
9:01pm - Midnight	0	21	38	59	0	33
Collisions Investigated by Jurisdiction						
FLORENCE COUNTY SHERIFFS OFFICE	0	1	0	1	0	1
MARION COUNTY SHERIFFS OFFICE	0	0	1	1	0	0
MARION POLICE DEPARTMENT	0	37	51	88	0	58
MULLINS POLICE DEPARTMENT	0	20	23	43	0	29
NICHOLS POLICE DEPARTMENT	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 1	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 5	7	169	334	510	8	303
Collisions by Route Category						
Interstate	0	0	0	0	0	0
US Primary	6	98	200	304	7	174
SC Primary	0	45	60	105	0	79
Secondary	1	80	131	212	1	131
County	0	4	20	24	0	7
Ramp	0	0	0	0	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	32	33
Fatal Collisions Ranking County/State**	29	33
Injury Collisions Ranking County/State**	31	34
Driver Licenses	23,326	22,916
Vehicle Registrations	26,295	26,458
Economic Loss***	\$29,050,000	\$28,626,000
Population Estimates@	31,753	31,293
MV Population Death Rate@@@	28.3	25.6

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	13	20	5	5	4	47
Restrained	1,135	282	33	7	2	1,459
Child Safety Seat	53	9	1	0	0	63
Unknown	74	9	1	0	0	84
Injuries Sustained by Children Under Six Years						
None Used	1	2	0	0	0	3
Restrained	28	9	0	0	0	37
Child Safety Seat	43	7	1	0	0	51
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 - U.S. Census Bureau

@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	5	230	418	653	8	397
Collisions by Time of Day						
12:01am - 3:00am	2	5	40	47	3	10
3:01am - 6:00am	0	12	31	43	0	20
6:01am - 9:00am	0	34	60	94	0	51
9:01am - Noon	1	31	43	75	2	57
12:01pm - 3:00pm	0	37	72	109	0	60
3:01pm - 6:00pm	1	49	63	113	2	95
6:01pm - 9:00pm	1	30	66	97	1	61
9:01pm - Midnight	0	32	43	75	0	43
Collisions Investigated by Jurisdiction						
MARLBORO COUNTY SHERIFFS OFFICE	0	0	1	1	0	0
BENNETTSVILLE POLICE DEPARTMENT	1	59	65	125	1	126
MCCOLL POLICE DEPARTMENT	0	5	6	11	0	16
CLIO POLICE DEPARTMENT	0	0	2	2	0	0
S.C. HIGHWAY PATROL TROOP 5	4	166	344	514	7	255
Collisions by Route Category						
Interstate	0	0	0	0	0	0
US Primary	1	46	72	119	2	82
SC Primary	3	95	184	282	4	167
Secondary	1	89	152	242	2	148
County	0	0	10	10	0	0
Ramp	0	0	0	0	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	36	32
Fatal Collisions Ranking County/State**	33	40
Injury Collisions Ranking County/State**	35	33
Driver Licenses	19,596	19,235
Vehicle Registrations	21,591	21,796
Economic Loss***	\$29,038,800	\$27,579,700
Population Estimates@	27,036	26,825
MV Population Death Rate@@@	33.3	29.8

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	6	6	8	2	5	27
Restrained	956	245	67	7	2	1,277
Child Safety Seat	36	12	5	0	0	53
Unknown	78	15	1	0	0	94
Injuries Sustained by Children Under Six Years						
None Used	1	3	0	0	2	6
Restrained	5	3	2	0	0	10
Child Safety Seat	32	12	5	0	0	49
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 - U.S. Census Bureau

@@Motor Vehicle Deaths Per 100,000 Population

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

NEWBERRY COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	7	300	702	1,009	7	478
Collisions by Time of Day						
12:01am - 3:00am	1	21	35	57	1	32
3:01am - 6:00am	1	19	50	70	1	20
6:01am - 9:00am	2	33	74	109	2	53
9:01am - Noon	0	22	97	119	0	35
12:01pm - 3:00pm	0	57	147	204	0	89
3:01pm - 6:00pm	3	78	163	244	3	134
6:01pm - 9:00pm	0	40	96	136	0	66
9:01pm - Midnight	0	30	40	70	0	49
Collisions Investigated by Jurisdiction						
NEWBERRY COUNTY SHERIFFS OFFICE	0	0	1	1	0	0
NEWBERRY POLICE DEPARTMENT	0	66	134	200	0	113
WHITMIRE POLICE DEPARTMENT	0	6	12	18	0	8
PROSPERITY POLICE DEPARTMENT	0	1	12	13	0	1
S.C. HIGHWAY PATROL TROOP 2	7	226	539	772	7	355
S.C. HIGHWAY PATROL TROOP 3	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 4	0	1	1	2	0	1
STATE TRANSPORT POLICE 2	0	0	2	2	0	0
Collisions by Route Category						
Interstate	1	47	242	290	1	89
US Primary	3	59	99	161	3	94
SC Primary	2	74	144	220	2	116
Secondary	1	112	189	302	1	170
County	0	8	28	36	0	9
Ramp	0	0	0	0	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	27	27
Fatal Collisions Ranking County/State**	33	33
Injury Collisions Ranking County/State**	30	27
Driver Licenses	28,617	28,609
Vehicle Registrations	38,486	38,964
Economic Loss***	\$32,839,100	\$33,360,800
Population Estimates@	38,044	38,488
MV Population Death Rate@@@	18.4	18.2

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	19	10	3	3	4	39
Restrained	1,799	328	65	25	1	2,218
Child Safety Seat	67	17	3	0	0	87
Unknown	86	1	2	0	1	90
Injuries Sustained by Children Under Six Years						
None Used	5	2	0	0	0	7
Restrained	18	5	0	0	0	23
Child Safety Seat	56	16	2	0	0	74
Unknown	1	0	0	0	1	2

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

@Source - U.S. Census Bureau

@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	17	346	1,003	1,366	19	512
Collisions by Time of Day						
12:01am - 3:00am	1	21	41	63	1	28
3:01am - 6:00am	0	10	47	57	0	11
6:01am - 9:00am	5	36	146	187	5	44
9:01am - Noon	0	54	142	196	0	79
12:01pm - 3:00pm	2	73	206	281	2	107
3:01pm - 6:00pm	5	71	260	336	7	120
6:01pm - 9:00pm	3	52	101	156	3	77
9:01pm - Midnight	1	29	60	90	1	46
Collisions Investigated by Jurisdiction						
OCONEE COUNTY SHERIFFS OFFICE	0	0	1	1	0	0
SENECA POLICE DEPARTMENT	1	42	155	198	1	66
WALHALLA POLICE DEPARTMENT	0	13	49	62	0	16
WESTMINSTER POLICE DEPARTMENT	0	10	35	45	0	12
WEST UNION POLICE DEPARTMENT	0	0	5	5	0	0
S.C. HIGHWAY PATROL TROOP 3	16	281	758	1,055	18	418
Collisions by Route Category						
Interstate	1	4	31	36	1	6
US Primary	3	79	239	321	3	133
SC Primary	7	108	336	451	9	151
Secondary	5	134	319	458	5	188
County	1	21	75	97	1	34
Ramp	0	0	3	3	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	23	24
Fatal Collisions Ranking County/State**	27	21
Injury Collisions Ranking County/State**	23	25
Driver Licenses	62,044	62,151
Vehicle Registrations	77,960	78,981
Economic Loss***	\$48,348,600	\$56,660,900
Population Estimates@	76,407	77,270
MV Population Death Rate@@@	14.4	24.6

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	24	15	5	4	5	53
Restrained	2,293	322	56	27	8	2,706
Child Safety Seat	90	17	0	1	0	108
Unknown	157	9	3	0	0	169
Injuries Sustained by Children Under Six Years						
None Used	0	0	0	0	0	0
Restrained	11	0	2	0	0	13
Child Safety Seat	78	14	0	1	0	93
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 - U.S. Census Bureau

@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	27	946	1,777	2,750	29	1,595
Collisions by Time of Day						
12:01am - 3:00am	4	57	102	163	4	79
3:01am - 6:00am	1	57	118	176	1	73
6:01am - 9:00am	4	123	225	352	4	210
9:01am - Noon	2	103	222	327	2	187
12:01pm - 3:00pm	3	168	358	529	3	270
3:01pm - 6:00pm	4	201	384	589	6	353
6:01pm - 9:00pm	5	141	231	377	5	254
9:01pm - Midnight	4	96	137	237	4	169
Collisions Investigated by Jurisdiction						
ORANGEBURG COUNTY SHERIFFS OFFICE	0	1	1	2	0	1
ORANGEBURG POLICE DEPARTMENT	2	189	365	556	2	318
ELLOREE POLICE DEPARTMENT	0	1	2	3	0	2
EUTAWVILLE POLICE DEPARTMENT	0	1	0	1	0	1
NORTH POLICE DEPARTMENT	0	2	0	2	0	4
NORWAY POLICE DEPARTMENT	0	0	1	1	0	0
SPRINGFIELD POLICE DEPARTMENT	0	2	1	3	0	4
SANTEE POLICE DEPARTMENT	0	8	22	30	0	14
SOUTH CAROLINA STATE UNIVERSITY POLICE DEPARTMENT	0	0	2	2	0	0
S.C. HIGHWAY PATROL TROOP 1	0	1	4	5	0	3
S.C. HIGHWAY PATROL TROOP 3	0	1	1	2	0	1
S.C. HIGHWAY PATROL TROOP 6	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 7	25	737	1,373	2,135	27	1,243
S.C. HIGHWAY PATROL TROOP 8 - TARGET ZERO	0	0	1	1	0	0
STATE TRANSPORT POLICE 1	0	1	0	1	0	1
STATE TRANSPORT POLICE 6	0	1	1	2	0	1
STATE TRANSPORT POLICE 7	0	1	2	3	0	2
Collisions by Route Category						
Interstate	3	124	410	537	3	213
US Primary	10	387	618	1,015	11	670
SC Primary	6	159	260	425	6	268
Secondary	8	247	438	693	9	402
County	0	27	49	76	0	39
Ramp	0	2	2	4	0	3

Statistics	2016	2017
Total Collisions Ranking County/State**	15	14
Fatal Collisions Ranking County/State**	12	11
Injury Collisions Ranking County/State**	12	13
Driver Licenses	63,052	62,155
Vehicle Registrations	73,759	73,891
Economic Loss***	\$118,800,700	\$110,873,700
Population Estimates@	88,334	87,476
MV Population Death Rate@@@	34	33.2

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	35	51	27	21	11	145
Restrained	4,791	1,160	175	24	9	6,159
Child Safety Seat	219	57	1	0	0	277
Unknown	343	21	1	2	2	369
Injuries Sustained by Children Under Six Years						
None Used	4	1	2	0	0	7
Restrained	42	10	0	0	0	52
Child Safety Seat	185	52	1	0	0	238
Unknown	0	0	0	0	0	0

PICKENS COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	18	641	2,063	2,722	19	936
Collisions by Time of Day						
12:01am - 3:00am	4	30	71	105	4	39
3:01am - 6:00am	2	19	70	91	2	22
6:01am - 9:00am	1	69	277	347	1	84
9:01am - Noon	0	78	261	339	0	118
12:01pm - 3:00pm	3	134	429	566	3	217
3:01pm - 6:00pm	3	153	510	666	4	220
6:01pm - 9:00pm	2	108	314	424	2	163
9:01pm - Midnight	3	50	131	184	3	73
Collisions Investigated by Jurisdiction						
PICKENS COUNTY SHERIFFS OFFICE	0	5	6	11	0	8
CENTRAL POLICE DEPARTMENT	0	16	34	50	0	21
CLEMSON POLICE DEPARTMENT	0	81	336	417	0	103
EASLEY POLICE DEPARTMENT	0	175	585	760	0	285
LIBERTY POLICE DEPARTMENT	0	11	38	49	0	12
PICKENS POLICE DEPARTMENT	1	35	99	135	2	51
CLEMSON UNIVERSITY POLICE DEPARTMENT	0	16	128	144	0	21
S.C. HIGHWAY PATROL TROOP 3	17	302	837	1,156	17	435
Collisions by Route Category						
Interstate	0	0	0	0	0	0
US Primary	4	188	636	828	5	275
SC Primary	6	201	605	812	6	318
Secondary	6	168	478	652	6	233
County	2	84	341	427	2	110
Ramp	0	0	3	3	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	14	15
Fatal Collisions Ranking County/State**	21	17
Injury Collisions Ranking County/State**	16	16
Driver Licenses	92,045	91,832
Vehicle Registrations	106,076	107,383
Economic Loss***	\$80,702,400	\$80,190,000
Population Estimates@	122,939	123,479
MV Population Death Rate@@@	15.5	15.4

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	63	25	15	6	8	117
Restrained	4,814	581	113	23	5	5,536
Child Safety Seat	161	15	1	0	0	177
Unknown	285	37	10	2	4	338
Injuries Sustained by Children Under Six Years						
None Used	0	0	0	0	0	0
Restrained	23	0	0	0	0	23
Child Safety Seat	135	12	1	0	0	148
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 - U.S. Census Bureau

@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	49	3,583	9,559	13,191	52	5,669
Collisions by Time of Day						
12:01am - 3:00am	5	199	385	589	6	316
3:01am - 6:00am	2	115	240	357	2	168
6:01am - 9:00am	5	469	1,374	1,848	5	735
9:01am - Noon	2	422	1,220	1,644	2	666
12:01pm - 3:00pm	1	596	1,791	2,388	1	895
3:01pm - 6:00pm	6	843	2,526	3,375	8	1,347
6:01pm - 9:00pm	15	605	1,441	2,061	15	984
9:01pm - Midnight	13	334	582	929	13	558
Collisions Investigated by Jurisdiction						
LEXINGTON COUNTY SHERIFFS OFFICE	0	0	1	1	0	0
CAYCE POLICE DEPARTMENT	0	1	4	5	0	1
IRMO POLICE DEPARTMENT	0	54	97	151	0	76
RICHLAND COUNTY SHERIFFS OFFICE	0	9	18	27	0	14
COLUMBIA POLICE DEPARTMENT	13	1,581	3,716	5,310	13	2,487
FOREST ACRES POLICE DEPARTMENT	1	120	237	358	1	205
DEPARTMENT OF YOUTH SERVICES	0	0	5	5	0	0
DEPARTMENT OF MENTAL HEALTH	0	0	2	2	0	0
COLUMBIA COLLEGE POLICE DEPARTMENT	0	1	0	1	0	3
BUREAU OF PROTECTIVE SERVICES	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 1	35	1,804	5,445	7,284	38	2,867
S.C. HIGHWAY PATROL TROOP 2	0	1	0	1	0	1
S.C. HIGHWAY PATROL TROOP 3	0	1	1	2	0	1
S.C. HIGHWAY PATROL TROOP 4	0	0	8	8	0	0
S.C. HIGHWAY PATROL TROOP 5	0	11	14	25	0	14
S.C. HIGHWAY PATROL TROOP 7	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 8 - TARGET ZERO	0	0	5	5	0	0
STATE TRANSPORT POLICE 1	0	0	4	4	0	0
Collisions by Route Category						
Interstate	12	471	1,694	2,177	13	707
US Primary	14	1,080	2,575	3,669	14	1,756
SC Primary	9	775	1,669	2,453	11	1,217
Secondary	12	1,008	2,673	3,693	12	1,623
County	2	237	867	1,106	2	347
Ramp	0	12	81	93	0	19

Statistics	2016	2017
Total Collisions Ranking County/State**	3	3
Fatal Collisions Ranking County/State**	2	5
Injury Collisions Ranking County/State**	3	3
Driver Licenses	285,677	287,744
Vehicle Registrations	329,132	336,061
Economic Loss***	\$387,345,600	\$357,252,600
Population Estimates@	409,104	411,592
MV Population Death Rate@@@	16.9	12.6

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	109	67	58	20	15	269
Restrained	25,287	4,062	532	62	8	29,951
Child Safety Seat	927	190	6	2	0	1,125
Unknown	1,809	173	24	4	4	2,014
Injuries Sustained by Children Under Six Years						
None Used	5	1	3	1	0	10
Restrained	166	42	1	0	0	209
Child Safety Seat	795	167	5	2	0	969
Unknown	13	0	1	0	0	14

SALUDA COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	6	128	185	319	7	190
Collisions by Time of Day						
12:01am - 3:00am	0	6	11	17	0	9
3:01am - 6:00am	0	9	18	27	0	11
6:01am - 9:00am	2	23	27	52	2	34
9:01am - Noon	0	13	21	34	0	16
12:01pm - 3:00pm	0	15	26	41	0	21
3:01pm - 6:00pm	1	21	46	68	2	30
6:01pm - 9:00pm	0	29	25	54	0	40
9:01pm - Midnight	3	12	11	26	3	29
Collisions Investigated by Jurisdiction						
BATESBURG POLICE DEPARTMENT	0	2	3	5	0	3
SALUDA COUNTY SHERIFFS OFFICE	0	2	1	3	0	3
SALUDA POLICE DEPARTMENT	0	20	33	53	0	26
RIDGE SPRING POLICE DEPARTMENT	0	2	1	3	0	4
S.C. HIGHWAY PATROL TROOP 1	0	0	3	3	0	0
S.C. HIGHWAY PATROL TROOP 2	6	102	144	252	7	154
Collisions by Route Category						
Interstate	0	0	0	0	0	0
US Primary	3	41	72	116	4	72
SC Primary	1	44	53	98	1	61
Secondary	2	40	49	91	2	51
County	0	3	11	14	0	6
Ramp	0	0	0	0	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	42	42
Fatal Collisions Ranking County/State**	45	37
Injury Collisions Ranking County/State**	42	41
Driver Licenses	13,984	13,804
Vehicle Registrations	20,417	20,606
Economic Loss***	\$8,858,800	\$19,021,800
Population Estimates@	20,295	20,452
MV Population Death Rate@@@	4.9	34.2

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	12	4	5	4	2	27
Restrained	430	113	42	11	5	601
Child Safety Seat	20	1	0	0	0	21
Unknown	29	3	0	0	0	32
Injuries Sustained by Children Under Six Years						
None Used	0	0	0	0	0	0
Restrained	2	1	0	0	0	3
Child Safety Seat	18	1	0	0	0	19
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 - U.S. Census Bureau

@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	51	2,678	7,269	9,998	51	4,061
Collisions by Time of Day						
12:01am - 3:00am	5	99	242	346	5	139
3:01am - 6:00am	3	87	237	327	3	113
6:01am - 9:00am	6	383	1,049	1,438	6	570
9:01am - Noon	5	327	849	1,181	5	510
12:01pm - 3:00pm	3	478	1,411	1,892	3	739
3:01pm - 6:00pm	11	654	1,930	2,595	11	978
6:01pm - 9:00pm	6	409	1,048	1,463	6	662
9:01pm - Midnight	12	241	503	756	12	350
Collisions Investigated by Jurisdiction						
GREER POLICE DEPARTMENT	1	75	173	249	1	115
SPARTANBURG COUNTY SHERIFFS OFFICE	1	65	89	155	1	104
SPARTANBURG PUBLIC SAFETY DEPARTMENT	9	529	1,500	2,038	9	872
WOODDRUFF POLICE DEPARTMENT	0	24	49	73	0	32
DUNCAN POLICE DEPARTMENT	0	61	188	249	0	83
CAMPOBELLO POLICE DEPARTMENT	0	2	5	7	0	2
CHESNEE POLICE DEPARTMENT	0	7	8	15	0	14
COWPENS POLICE DEPARTMENT	0	7	26	33	0	13
INMAN POLICE DEPARTMENT	0	20	55	75	0	28
LANDRUM POLICE DEPARTMENT	0	14	33	47	0	16
LYMAN POLICE DEPARTMENT	0	50	108	158	0	79
PACOLET POLICE DEPARTMENT	0	12	18	30	0	16
WELLFORD POLICE DEPARTMENT	0	28	41	69	0	46
USC - SPARTANBURG CAMPUS POLICE DEPARTMENT	0	2	2	4	0	3
GREENVILLE/SPARTANBURG AIRPORT POLICE DEPARTMENT	0	5	22	27	0	5
S.C. HIGHWAY PATROL TROOP 1	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 3	40	1,777	4,950	6,767	40	2,633
STATE TRANSPORT POLICE 3	0	0	1	1	0	0
Collisions by Route Category						
Interstate	7	348	1,353	1,708	7	512
US Primary	13	539	1,450	2,002	13	866
SC Primary	15	813	1,975	2,803	15	1,273
Secondary	9	612	1,517	2,138	9	902
County	7	353	923	1,283	7	490
Ramp	0	13	51	64	0	18

Statistics	2016	2017
Total Collisions Ranking County/State**	5	5
Fatal Collisions Ranking County/State**	6	4
Injury Collisions Ranking County/State**	5	5
Driver Licenses	231,672	235,387
Vehicle Registrations	272,897	279,524
Economic Loss***	\$282,898,000	\$280,242,700
Population Estimates@	301,066	306,854
MV Population Death Rate@@@	17.9	16.6

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	91	69	44	23	14	241
Restrained	18,244	2,932	451	72	17	21,716
Child Safety Seat	769	68	9	0	0	846
Unknown	1,309	106	24	2	1	1,442
Injuries Sustained by Children Under Six Years						
None Used	10	3	1	0	0	14
Restrained	128	25	1	1	0	155
Child Safety Seat	679	62	7	0	0	748
Unknown	6	4	0	0	0	10

SUMTER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Injured
Total Collisions	18	801	1,654	2,473	18	1,399
Collisions by Time of Day						
12:01am - 3:00am	1	36	80	117	1	62
3:01am - 6:00am	3	22	75	100	3	33
6:01am - 9:00am	4	72	207	283	4	111
9:01am - Noon	2	105	222	329	2	176
12:01pm - 3:00pm	5	153	314	472	5	266
3:01pm - 6:00pm	0	182	402	584	0	339
6:01pm - 9:00pm	2	149	242	393	2	273
9:01pm - Midnight	1	82	112	195	1	139
Collisions Investigated by Jurisdiction						
SUMTER COUNTY SHERIFFS DEPARTMENT	0	1	3	4	0	1
SUMTER POLICE DEPARTMENT	5	408	817	1,230	5	729
MAYESVILLE POLICE DEPARTMENT	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 1	13	392	824	1,229	13	669
S.C. HIGHWAY PATROL TROOP 5	0	0	7	7	0	0
STATE TRANSPORT POLICE 1	0	0	2	2	0	0
Collisions by Route Category						
Interstate	0	9	40	49	0	11
US Primary	11	352	685	1,048	11	618
SC Primary	1	131	274	406	1	232
Secondary	6	294	594	894	6	519
County	0	15	61	76	0	19
Ramp	0	0	0	0	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	16	16
Fatal Collisions Ranking County/State**	18	17
Injury Collisions Ranking County/State**	14	14
Driver Licenses	78,766	78,554
Vehicle Registrations	91,949	92,708
Economic Loss***	\$97,228,400	\$88,301,700
Population Estimates@	107,287	106,847
MV Population Death Rate@@@	18.6	16.8

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	65	28	12	9	5	119
Restrained	4,714	1,072	106	19	5	5,916
Child Safety Seat	258	45	1	0	0	304
Unknown	252	32	3	3	0	290
Injuries Sustained by Children Under Six Years						
None Used	8	2	0	0	0	10
Restrained	50	11	2	0	0	63
Child Safety Seat	223	43	1	0	0	267
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 - U.S. Census Bureau

@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	6	207	319	532	6	342
Collisions by Time of Day						
12:01am - 3:00am	0	14	11	25	0	20
3:01am - 6:00am	0	6	11	17	0	6
6:01am - 9:00am	0	25	48	73	0	41
9:01am - Noon	0	23	29	52	0	37
12:01pm - 3:00pm	2	30	51	83	2	47
3:01pm - 6:00pm	3	54	81	138	3	105
6:01pm - 9:00pm	1	30	55	86	1	45
9:01pm - Midnight	0	25	33	58	0	41
Collisions Investigated by Jurisdiction						
UNION POLICE DEPARTMENT	0	72	127	199	0	137
JONESVILLE POLICE DEPARTMENT	0	1	1	2	0	2
S.C. HIGHWAY PATROL TROOP 3	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 4	6	134	190	330	6	203
Collisions by Route Category						
Interstate	0	0	0	0	0	0
US Primary	1	49	67	117	1	85
SC Primary	2	85	102	189	2	146
Secondary	3	68	136	207	3	102
County	0	5	14	19	0	9
Ramp	0	0	0	0	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	37	37
Fatal Collisions Ranking County/State**	35	37
Injury Collisions Ranking County/State**	32	36
Driver Licenses	21,651	21,171
Vehicle Registrations	25,654	25,538
Economic Loss***	\$24,517,300	\$22,479,900
Population Estimates@	27,685	27,537
MV Population Death Rate@@	25.3	21.8

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	6	8	4	4	3	25
Restrained	647	240	30	8	3	928
Child Safety Seat	25	10	0	1	0	36
Unknown	129	25	2	1	0	157
Injuries Sustained by Children Under Six Years						
None Used	2	1	0	0	0	3
Restrained	6	1	0	0	0	7
Child Safety Seat	22	8	0	1	0	31
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 - U.S. Census Bureau

@@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	14	244	472	730	15	377
Collisions by Time of Day						
12:01am - 3:00am	0	13	40	53	0	20
3:01am - 6:00am	1	8	48	57	1	8
6:01am - 9:00am	4	35	68	107	4	46
9:01am - Noon	3	27	36	66	3	41
12:01pm - 3:00pm	3	57	67	127	3	92
3:01pm - 6:00pm	2	45	72	119	2	82
6:01pm - 9:00pm	1	36	85	122	2	54
9:01pm - Midnight	0	23	56	79	0	34
Collisions Investigated by Jurisdiction						
WILLIAMSBURG COUNTY SHERIFFS OFFICE	0	2	2	4	0	2
HEMINGWAY POLICE DEPARTMENT	0	4	7	11	0	6
KINGSTREE POLICE DEPARTMENT	0	34	48	82	0	61
GREELEYVILLE POLICE DEPARTMENT	0	1	0	1	0	3
S.C. HIGHWAY PATROL TROOP 1	0	1	0	1	0	3
S.C. HIGHWAY PATROL TROOP 3	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 4	0	2	0	2	0	5
S.C. HIGHWAY PATROL TROOP 5	14	200	411	625	15	297
STATE TRANSPORT POLICE 5	0	0	3	3	0	0
Collisions by Route Category						
Interstate	0	0	0	0	0	0
US Primary	3	46	88	137	3	81
SC Primary	6	89	157	252	6	141
Secondary	5	102	218	325	6	146
County	0	7	9	16	0	9
Ramp	0	0	0	0	0	0

Statistics	2016	2017
Total Collisions Ranking County/State**	31	30
Fatal Collisions Ranking County/State**	22	26
Injury Collisions Ranking County/State**	34	31
Driver Licenses	22,977	22,700
Vehicle Registrations	29,699	29,792
Economic Loss***	\$41,808,400	\$39,873,400
Population Estimates@	31,847	31,133
MV Population Death Rate@@@	53.4	48.2

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	33	20	9	7	5	74
Restrained	890	215	57	22	5	1,189
Child Safety Seat	26	4	0	0	0	30
Unknown	115	13	7	0	0	135
Injuries Sustained by Children Under Six Years						
None Used	1	0	0	0	0	1
Restrained	7	2	0	0	0	9
Child Safety Seat	22	2	0	0	0	24
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 - U.S. Census Bureau

@ @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	25	2,026	4,874	6,925	28	3,040
Collisions by Time of Day						
12:01am - 3:00am	3	80	170	253	3	117
3:01am - 6:00am	4	52	138	194	4	73
6:01am - 9:00am	4	290	821	1,115	4	395
9:01am - Noon	2	237	538	777	2	342
12:01pm - 3:00pm	3	376	900	1,279	3	604
3:01pm - 6:00pm	3	551	1,356	1,910	3	833
6:01pm - 9:00pm	3	280	658	941	6	438
9:01pm - Midnight	3	160	293	456	3	238
Collisions Investigated by Jurisdiction						
YORK COUNTY SHERIFFS OFFICE	0	2	4	6	0	2
CLOVER POLICE DEPARTMENT	0	21	59	80	0	27
FORT MILL POLICE DEPARTMENT	1	151	349	501	1	243
ROCK HILL POLICE DEPARTMENT	3	819	1,896	2,718	3	1,245
YORK POLICE DEPARTMENT	0	84	175	259	0	132
TEGA CAY POLICE DEPARTMENT	0	20	63	83	0	29
RIVERHILLS PLANTATION SECURITY	0	0	2	2	0	0
S.C. HIGHWAY PATROL TROOP 2	0	0	1	1	0	0
S.C. HIGHWAY PATROL TROOP 4	21	928	2,324	3,273	24	1,360
STATE TRANSPORT POLICE 4	0	1	1	2	0	2
Collisions by Route Category						
Interstate	2	191	533	726	2	305
US Primary	4	369	711	1,084	4	558
SC Primary	13	798	1,904	2,715	16	1,206
Secondary	4	541	1,154	1,699	4	788
County	2	117	523	642	2	169
Ramp	0	10	49	59	0	14

Statistics	2016	2017
Total Collisions Ranking County/State**	7	7
Fatal Collisions Ranking County/State**	9	12
Injury Collisions Ranking County/State**	7	7
Driver Licenses	207,503	213,108
Vehicle Registrations	245,214	253,972
Economic Loss***	\$202,305,800	\$195,688,400
Population Estimates@	257,998	266,439
MV Population Death Rate@@@	14	10.5

Restraint Usage@@@	No Injury	Possible Injury	Non-Incapacitating Injury	Incapacitating Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	78	37	18	16	7	156
Restrained	13,860	2,170	405	68	13	16,516
Child Safety Seat	686	69	1	0	0	756
Unknown	659	32	10	2	0	703
Injuries Sustained by Children Under Six Years						
None Used	6	0	0	0	0	6
Restrained	99	12	5	0	1	117
Child Safety Seat	579	55	1	0	0	635
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 - U.S. Census Bureau

@Motor Vehicle Deaths Per 100,000 Population

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

SOUTH CAROLINA DPS/OHS & DMV USE ONLY				Page # Of:	SOUTH CAROLINA TRAFFIC COLLISION REPORT FORM TR-310 (Rev. 11/2011)				# of Units	Amended - Attach Copy of Original Corrected	Notified	Arrived		
Date	Time of Collision	County	1-Interstate 2-US Primary 3-SC Primary	4-Secondary 5-County 6-PP	Collision Location (Rt # / Name)	0-Main Line 6-Connection 2-Alternate 7-Business 5-Spur	Miles:	Dir. N E S W	In / Near City or Town of:					
Lane #/Dir.		Distance Offset		Direction	1-Interstate 2-US Primary 3-SC Primary	4-Secondary 5-County 6-Other	From	Base Intersection (Rt # / Name)		0-Main Line 6-Connection 2-Alternate 7-Business 5-Spur	GPS COORDINATES 00 00' 00.00" DEGREES MINURES SECONDS			
#	Of	N E S W		Miles Feet	N E S W					Latitude	o '	"		
R.R. Id.		From	Ramp Only	To	1-Interstate 2-US Primary 3-SC Primary	4-Secondary 5-County 6-Other	Toward	Second Intersection (Rt # / Name)		0-Main Line 6-Connection 2-Alternate 7-Business 5-Spur	Longitude	o '	"	
N E S W		1-Entrance 2-Exit	N E S W											
FR-10 #				Driver/Pedestrian's Full Name				FR-10 #	Driver/Pedestrian's Full Name					
Unit #	Sex	Race	Street Address				Unit #	Sex	Race	Street Address				
# Occ	Date of Birth		City, State, & Zip				# Occ	Date of Birth		City, State, & Zip				
State	Driver's License # Class			Insurance Company:			State	Driver's License # Class			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 Phone ()			Owner's Full Name					Home Phone ()		Owner's Full Name				
Business Phone ()			Street					Business Phone ()		Street				
Contributed to Collision Yes No		City, State, & Zip						Contributed to Collision Yes No		City, State, & Zip				
Estimated Speed	Speed Limit	C.D.L Req: Yes No	T/B S Req: Yes No	Alc/Drg info (see back): Yes No				Estimated Speed	Speed Limit	C.D.L Req: Yes No	T/B S Req: Yes No	Alc/Drg info (see back): Yes No		
		Summons #	Code	Summons #	Code	Towed by	Yes No			Summons #	Code	Summons #	Code	Towed by Yes No
FR-10 #				Driver/Pedestrian/Pedacyclist's Full Name				State	Year	License Plate #		Owner's D.L. #		
Unit #	Sex	Race	Street Address				Home Phone ()		Owner's Full Name					
# Occ	Date of Birth		City, State, & Zip				Business Phone ()		Street					
State	Driver's License # Class			Insurance Company:				Contributed to Collision Yes No		City, State, & Zip				
Year	Body	Vehicle Make		VIN #				Estimated Speed	Speed Limit	C.D.L Req: Yes No	T/B S Req: Yes No	Alc/Drg info (see back): Yes No		
Dir of Travel:		Unit 1: N S E W		Unit 2: N S E W		Unit 3: N S E W			Unit 1 Dam	Unit 2 Dam	Unit 3 Dam	Prop. Dam. 1	Prop. Dam. 2	
								\$	\$	\$	\$	\$		
								Property Owner/Witness				Property Owner/Witness		
								Address				Address		
								State	Zip	Phone	State	Zip	Phone	
								Photo: Y N	Describe What Happned					
NOTICE - THE TR-310 IS FOR STATISTICAL REPORTING PURPOSES ONLY AND IS A REFLECTION OF THE OFFICER'S BEST KNOWLEDGE, OPINION, AND BELIEF COVERING THE COLLISION, BUT NO WARRANT IS MADE AS TO THE FACTUAL ACCURACY THEREOF.														
Investigating Officer's Name				Rank	Badge #	Jurisdiction Code	Review Date	Reviewer's Name				Rank	Internal Agency Code	

Unit:	Date of Birth	Sex:	Race	INJ:	Seat	R/SD	A.B.D	Eject	LAI:	Tran	Name	Street Address	Zip Code
			a b			a b				a b			
			a b			a b				a b			
			a b			a b				a b			
			a b			a b				a b			
			a b			a b				a b			
			a b			a b				a b			
			a b			a b				a b			
			a b			a b				a b			
			a b			a b				a b			
			a b			a b				a b			
Race	A - Asian/Pacific Islander	W - Caucasian	a) Injury Status	2-Non-incapacitating	Seating Loc.	20-Pedestrian	60-Sleeper of Cab	Restraint/Safety Device					
B - African American	H - Hispanic	O - Other	3-Not Injured	3-Incapacitating	01 02 03	30-Trailing Unit	70-Riding on Exterior	00-None Used	21-Child				
I - Alaskan Native or American Indian	U - Unk.		1-Possible Injury	4-Fatal	04 05 06	40-Bus or van (4th row or higher)	80-Lap	11-Shoulder Belt	Safety Seat				
			b) 2 or 3 Wheel Motorized Vehicle Only		07 08 09	50-Other Enclosed Area(nontrailing)	99-Unk/NA	12-Lap Belt Only	88-Other				
			Head Injury: 1-Yes	2-No		51-Other Unenclosed Area(nontrailing)		13-Shoulder & Lap Belt	99-Unc				
			Location After Impact	3-Freed(non-mech)		a) Transported to Medical Facility		Pedestrian, Motor/Pedalcycle Only					
a)	1-Deployed Front	4-Not Deployed	1-Not Ejected	2-Part. Ejected	1-Not Trapped	4-No Applicable	1-Yes	2-No	3-Unknown	31-Helmet	51-Reflective Clothing		
	2-Deployed Side	7-Not Applicable	3-Total Ejected		2-Extricated (Mechanical Means)	9-Unknown	b) By:	1-EMS	2-Police	8-Other	9-Unc		
b)	1-Switch On Position	3-No Switch Applicable	7-Not					41-Protective Pads		61-Lighting			
	2-Switch Off	9-Unknown	9-Unc										
SEQUENCE OF EVENTS													
Non-Collision	04-Equipment Failure				Collision: Not Fixed	27-Pedestrian	Collision: Fixed Object	47-Embankment	55-Mail Box	68-Other			
01-Cargo/Equip Loss or Shift	05-Fire/Explosion	08-Overtur/Rollover	20-Animal (Deer Only)	28-Railway Veh.	40-Bridge Overhead Structure	48-Equipment	56-Median Barrier	69-Unc					
02-Cross Median/Center	06-Immersion	09-Ran off Road Left	21-Animal (All Other)	29-Work Zone	41-Bridge Parapet End	49-Fence	57-Overhead Sign Support						
03-Downhill Runaway	07-Jackknife	10-Ran off Road Right	22-Motor Veh. (In Transport)	38-Other Movable	42-Bridge Pier or Abutment	50-Guardrail End	58-Other (Post, Pole, Support, Etc.)						
Event 1	Event 2	Event 3	Event 4	Most Hrmf	1st Hrmf	11-Separation of Units	23-Motor Veh. (Stopped)	43-Bridge Rail	51-Guardrail Face	59-Other (Wall, Building, Tunnel, Etc.)			
1	1	1	1	1	1	12-Spill (Two-Wheeled Veh.)	Object	44-Culvert	52-Highway Traffic Signal	60-Tree			
2	2	2	2	2	2	18-Other Non-collision	34-Motor Veh. (Other Roadway)	45-Curb	53-Impact Attenuator/Crash Cushion	61-Utility Pole			
3	3	3	3	3	3	19-Unc.	25-Motor Veh. (Parked)	39-Unc. Moveable Object	46-Ditch	54-Light/Luminaire Support	62-Work Zone Maint. Equipment		
26-Pedalcycle													
Manner of Collision (Struck Veh.)	30-Rear-to-Rear	50-Sideswipe Same Dir.	21st / Most Deformed Area	1st Deformed	1 2 3	Most Deformed	1 2 3						
1	00-Not Coll. w/ Motor Veh.	41-Angle (↖ ↗)	51-Sideswipe Opposite Dir.	21-Pedestrian	81-None	92-Rollover	93-Total	94-Under Carriage	98-Other	99-Unc.			
2	1st Hrmf	10-Rear End	42-Angle (↗ ↙)	70-Backed Into									
3	Collision	20-Head On	43-Angle (↗ ↘)	99-Unc									
Vehicle Type:	15-Full Size Van	27-Pedalcycle	61-School Bus	A1 D1	Alcohol / Drug Test Given	3-Given - Pending	Special Use Only						
1	01-Automobile	16-Mini Van	38-Animal Drawn Veh	A2 D2	1-Given - Known Results	4-None	1	2	3	4	5	6	7
2	12-Pickup Truck	17-Sport Utility	39-Animal (Ridden)	A3 D3	2-Given - Unusable	5-Refused							
3	13-Truck Tractor	25-Motorcycle	41-Pedestrian	A1 D1	Test Type	3-Urine	1-Under-Compartment Intrusion	Underride/Override					
	14-Other Truck	26-Other Motorbike	51-Train	A2 D2	1-Breath (Alc Only)	4-Serum	2-Under-No Intrusion	4-Over-MV in transport	6-None	2			
			Run Only	A3 D3	2-Blood	8-Other	3-Under-Unknown	5-Over-Other Vehicle	9-Unc.	3			
Vehicle Use Code	04-Ambulance	08-Farm Use	12-Fire Fighting	D1	Drug Results	3-Marijuana	0-None/Minor	Extent of Deformity					
1	01-Personal	05-Military	09-Wrecker or Tow	D2	1-Amphetamines	4-Opiates	2-Functional Damage	4-Severe/Totaled	9-Unc.				
2	02-Driver Training	06-Transport Passengers	10-Police	D3	2-Cocaine	5-PCP	8-Other	3-Disabling Damage	5-Not Applicable				
3	03-Construction/Maint.	07-Transport Property	11-Government	D1	Alc Test Results	1-Two-way, Not Divided	3-Two-way, Divided, Barrier	Trafficway					
Vehicle Attachment	4-Utility Trailer	8-Towed Motor Vehicle	C-Other Tanker	A2-	2-Two-way, Divided, Unprotected Median	4-One-Way	8-Other						
1	1-None	5-Military	9-Petroleum Tanker	A3-	1-Gore	3-Median	5-Roadway	7-Sidewalk	B: X-walk:	1st Harmful Event Loc.	a	b	
2	2-Mobile Home	6-Trailer w/ Boat	D-Flat Bed		2-2-Island	4-Roadside	6-Shoulder	8-Outside Trafficway	1-Y 2-N 9-U				
3	3-Semi-Trailer	7-Camper Trailer	E-Twin Trailers										
Action Prior to Impact	(Vehicle)	(Non-motorist)			1-Straight - Level	3-Straight - Hillcrest	5-Curve - On Grade						
1	01-Backing	08-Parked	21-Approaching Leaving Vehicle		2-Straight - On Grade	4-Curve - Level	6-Curve - Hillcrest						
2	02-Changing lanes	09-Slowing or	22-Entering/Crossing Location		1-Dry	3-Snow	5-Ice	7-Water (Standing, etc.)					
3	03-Entering traffic lane	Stopped in traffic	23-Palying/Working on Vehicle		2-Wet	4-Slush	6-Contaminate	8-Other	9-Unc.				
	04-Leaving traffic lane	10-Turning left	24-Pushing Vehicle		01-Stop and Go Light	21-Officer or Flagman	Traffic Control						
	05-Making U-turn	11-Turning right	25-Standing		02-Flashing Traffic Signal	22-Oncoming Emergency Vehicle							
	06-Movements Essentially Straight Ahead		26-Walking, Playing, Cycling										
	07-Overtaking/passing	88-Other	99-Unc.										
Weather Condition	3-Cloudy	6-Fog, Smog, Smoke	02-Flashing Traffic Signal										
1	1-Clear (no adverse conditions)	4-Sleet, Hail	11-RR (X-bucks, Lights, & Gates)										
2	2-Rain	5-Snow	12-RR (X-bucks & Lights)										
Light Condition	3-Dusk	6-Dark (Street Lamp Not Lit)	13-RR (X-bucks)										
1	1-Daylight	4-Dark (Lighting Unspecified)	1-Yes, Directly	2-Yes, Indirectly	3-No	9-Unc.	School Bus Involved:						
2	2-Dawn	5-Dark (Street Lamp Lit)	1-Before 1st Sign	3-Transition Area	5-Termination		1-Yes	2-No	Work Zone:				
Junction Type	03-Five/More Points	07-Shared Use Paths or Trail	12-Y-Intersection	2-Advanced Warning Area	4-Activity Area	Area	Work Zone Location						
01-Crossover	04-Four-way Intersection	08-T-Intersection	13-Nonjunction	1-Shoulder/Median Work	3-Intermittent/Moving Work		Work Zone Type						
02-Driveway	05-Railway Grade Crossing	09-Traffic Circle	99-Unc.	2-Lane Shift/Crossover	4-Lane Closure	8-Other	9-Unc.	1-Yes	2-No	Workers Present:			
Primary	Contributing Factors	09-Made and Improper Turn	Roadway	Non-Motorist	Environmental	62-Obstruction							
	Driver	10-Medical Related	30-Debris	48-Other	50-Inattentive		60-Animal in Road	63-Weather Cond.					
	01-Disregarded Signs, Signals, Etc.	12-Aggressive Operation of Vehicle	31-Non-highway Work	49-Unc.	51-Lying &/ or Illegally in Roadway		61-Glare	68-Other	69-Unc.				
	02-Distracted/Inattention	13-Over-correcting/Overs-Steering	32-Obstruction in Roadway		52-Failure to Yield Right of Way								
	03-Driving Too Fast for Conditions	14-Swerving to Avoid Object	33-Road Surface Condition (i.e., Wet)		53-Not Visible (Dark Clothing)								
	04-Exceeded Authorized Speed Limit	15-Wrong Side or Wrong Way	34-Ruts, Holes, Bump		54-Disregarded Signs, Signals, Etc								
	05-Failed to Yield Right of Way	16-Under the Influence	35-Shoulders (None, Low, Soft, High)		55-Improper Crossing								
	06-Ran off Road	17-Vision Obscured(Within Unit)	36-Traffic Control Device (i.e., Missing)		56-Darting								
	07-Fatigued/Asleep	18-Improper Lane Usage/Change	37-Work Zone (Const./Maint./Utility)		57-Wrong Side of Road								
	08-Followed Too Closely	19-Cell Phone	38-Worn, Travel-Polished Surface		58-Other 59-Unc.								
		20-Texting			60-Under the Influence		74-Lights	80-Fuel System					
		28-Other Improper Action	29-Unc.		66-Other Person Under Influence		75-Signals	88-Other	89-Unc.				

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 2016 National Safety Council Formula which applies with the following factors:

Each fatality	\$1,578,000
Each incapacitating injury.....	\$92,000
Each non-incapacitating injury.....	\$27,000
Each possible injury.....	\$21,800
Each no injury.....	\$11,700
Each Vehicle in PDO*	\$4,300

*Property Damage Only

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

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

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

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

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

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

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

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

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

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

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

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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The Office of Highway Safety and Justice Programs, which tabulated the traffic collision data and other pertinent information for this publication, could not have done so without the untiring efforts of the above persons and organizations.



Share the Roads South Carolina

2017 South Carolina Collision Statistics

2,278 

TRAFFIC COLLISIONS INVOLVING A MOTORCYCLE

141,874 

TOTAL TRAFFIC COLLISIONS



463

INJURY TRAFFIC COLLISIONS INVOLVING A BICYCLIST

MILEAGE DEATH RATE



1.78

TRAFFIC COLLISION FATALITIES PER 100 MILLION VMT

158 

TOTAL PEDESTRIAN TRAFFIC COLLISION FATALITIES

989 

TOTAL TRAFFIC COLLISION FATALITIES

CHECK OUT:



South Carolina Traffic Collision Fact Books

South Carolina Department of Public Safety • Office of Highway Safety and Justice Programs • Statistical Analysis and Research Section

2017

