

**TARGET
ZERO** 

2021
EDITION

SOUTH CAROLINA TRAFFIC COLLISION FACT BOOK

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South Carolina

Traffic Collision

Fact Book

2021 Edition

Prepared by:

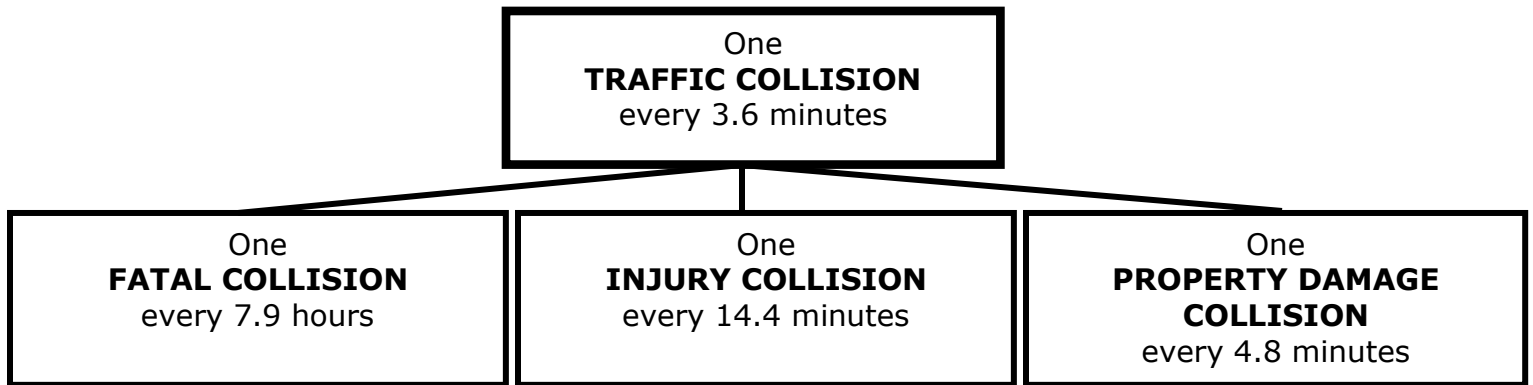
South Carolina Department of Public Safety
Office of Highway Safety and Justice Programs
Statistical Analysis and Research Section

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NOTES FOR THIS EDITION

- In May 2017, Act 78 of 2017 was signed into law to amend Title 56 Section 5-6410 and 5-6420 concerning child passenger restraint systems. This included several updates including children under the age of eight being in a child restraint system. The sections in the Fact Book relating to children under the age of 6 have been updated to children under the age of 8.
- In May 2017, Act 89 of 2017 was signed into law to amend Title 56 chapters primarily concerning moped licensure and registration. On November 19, 2018, SCDMV began requiring all moped owners and operators to register their mopeds. The changes to the law included that moped operators must have a valid Driver's or special moped license to operate a moped. With this change in the SC laws, the Fact Book starting with the 2018 Edition added Moped to the motor vehicle statistics. Mopeds were previously listed as a motorized vehicle (not motor vehicles). Figures in this edition for motor vehicles prior to 2018 do reflect mopeds as motor vehicles.
- On January 1, 2019, the traffic collision report form (TR-310) was modified to support updated and required information for the National Highway Traffic Safety Administration (NHTSA). The major changes were the rewording and the clarification on the definition of the type of injury status observed by the officer.

South Carolina Collision Statistics Clock 2021



One
PERSON KILLED
every 7.3 hours

One person killed in a
DUI .08+ COLLISION
every 21.9 hours
(Preliminary NHTSA Data)

One
MOTORCYCLIST killed
every 2.3 days

One
BICYCLIST killed
every 15.9 days

One
PEDESTRIAN killed
every 1.9 days

One
**UNRESTRAINED MOTOR
VEHICLE OCCUPANT** killed
every 22.3 hours



One
PERSON INJURED
every 9.8 minutes

One
TEEN DRIVER (15-19)
involved in a fatal
or injury collision
every 1.4 hours

One
CHILD UNDER 8
seriously injured or killed
every 4.9 days

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

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 2021 as disclosed in this publication.

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 compiled from the data within the Statistical Traffic Collision Database. In the process of compiling this database from the TR-310s, certain adjustments may be made to the data where clerical errors are noted. These adjustments are made for statistical purposes only. 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.

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.

The following are some notable characteristics of traffic collisions for 2021:

- * Traffic fatalities increased from 1,066 in 2020 to 1,198
 - ~ Pedestrian fatalities increased from 187 in 2020 to 194
 - ~ Bicyclist fatalities increased from 16 in 2020 to 23
- * 785 traffic fatalities with access to seatbelts
 - ~ 392 of 785 were not wearing seatbelts (49.9%)
- * Mileage death rate (MDR) increased from 1.98 in 2020 to 2.08
- * Traffic collision injuries increased from 47,985 in 2020 to 53,596

SOUTH CAROLINA TRAFFIC COLLISION QUICK FACTS 2021

Collision Statistics	2017	2018	2019	2020	2021	Percent Change 2020 - 2021
Fatal Collisions	925	969	927	964	1,112	15.4%
Serious Injury Collisions	2,373	2,174	2,629	2,196	2,392	8.9%
Other Injury Collisions	37,093	35,964	35,903	30,673	34,068	11.1%
Property Damage Only Collisions	101,483	103,299	101,637	87,402	110,152	26.0%
Total Collisions	141,874	142,406	141,096	121,235	147,724	21.8%
Persons Killed	989	1,036	1,006	1,066	1,198	12.4%
Persons Seriously Injured	2,851	2,642	3,237	2,607	2,975	14.1%
Persons Other Injuries	57,715	55,411	55,173	45,378	50,621	11.6%

Fatalities From Collisions Involving*:	2017	2018	2019	2020	2021	Percent Change 2020 - 2021
Automobile	524	553	496	582	645	10.8%
Pickup Truck	236	268	250	271	295	8.9%
Truck Tractor	65	87	82	86	99	15.1%
Other Truck	25	24	31	39	44	12.8%
Full Size Van	19	20	31	20	34	70.0%
Mini Van	42	46	50	38	40	5.3%
SUV	285	299	313	305	361	18.4%
Motorcycle	117	114	125	116	166	43.1%
Other Motorbike	29	30	33	22	27	22.7%
Pedalcycle	18	22	27	16	23	43.8%
Animal Drawn Vehicle	0	0	0	0	0	0.0%
Animal - Ridden	0	0	0	0	0	0.0%
Pedestrian	160	170	168	191	194	1.6%
Train	4	2	1	0	0	0.0%
School Bus	2	0	2	1	0	-100.0%
Passenger Bus	5	3	3	1	5	400.0%
Other	15	9	11	11	17	54.5%
Unknown (Hit & Run Only)	14	11	8	11	13	18.2%

Other Statistics	2017	2018	2019	2020	2021	Percent Change 2020 - 2021
Economic Loss (billions)	\$4.65	\$4.76	\$4.89	\$4.53	\$5.20	14.8%
Vehicle Miles Traveled (billions)	55.50	56.84	57.94	53.82	57.49	6.8%
Roadway Miles	77,364	77,992	79,234	79,190	79,190	0.0%
Motor Vehicle Registrations	4,523,372	4,594,959	4,717,845	4,777,157	4,953,452	3.7%
Licensed Drivers	3,829,739	3,879,956	3,909,045	3,946,831	4,043,200	2.4%
Mileage Injury Rate**	109.14	102.14	100.82	89.15	93.22	4.6%
Mileage Death Rate***	1.78	1.82	1.74	1.98	2.08	5.2%
Registration Fatality Rate@	218.64	225.46	213.23	223.15	241.85	8.4%

*Includes all fatalities of all unit types in the collisions (duplication across unit types).

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

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

@Traffic fatalities per million registered vehicles.

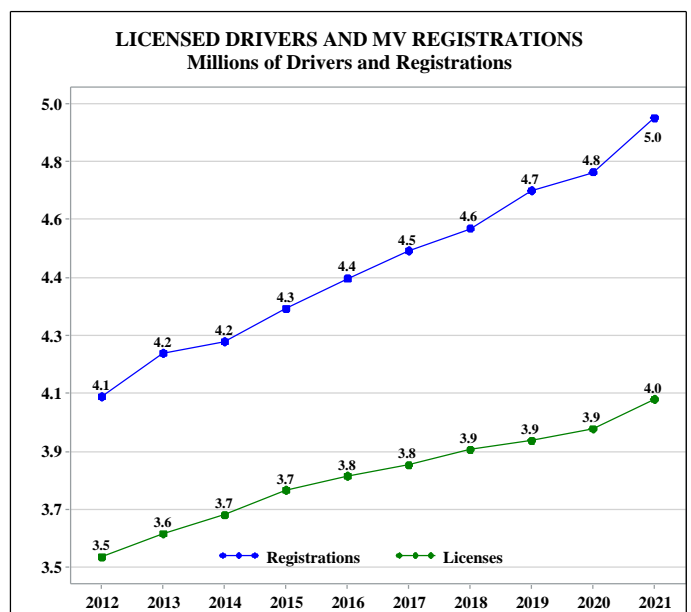
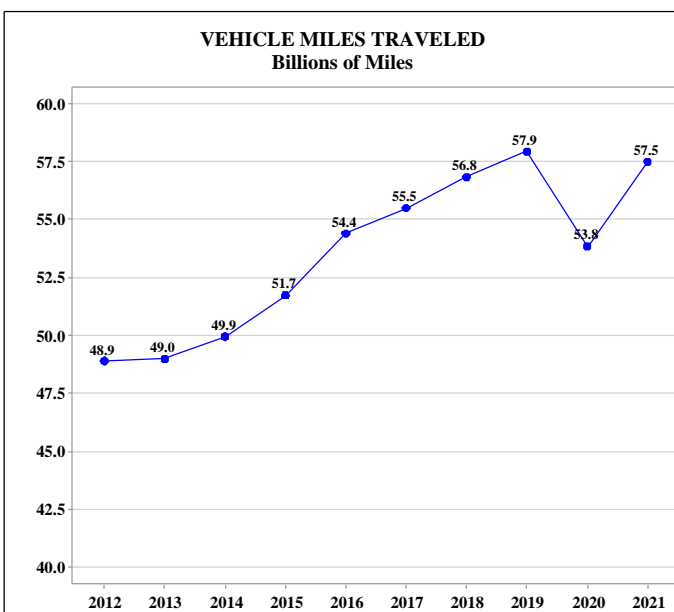
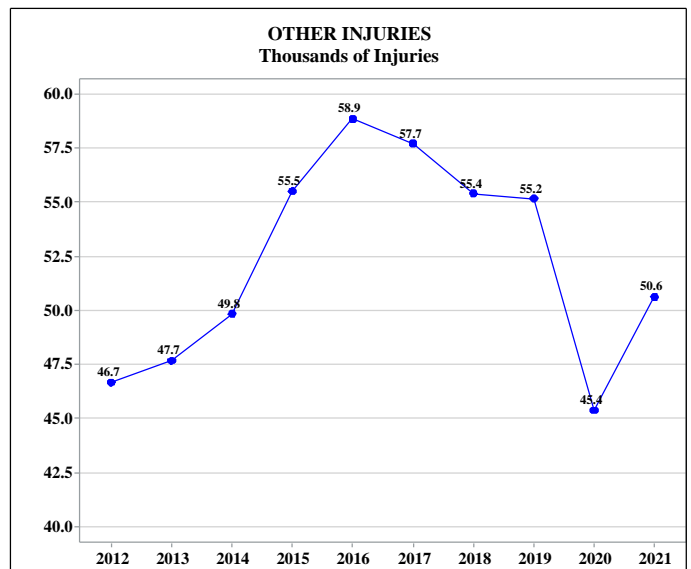
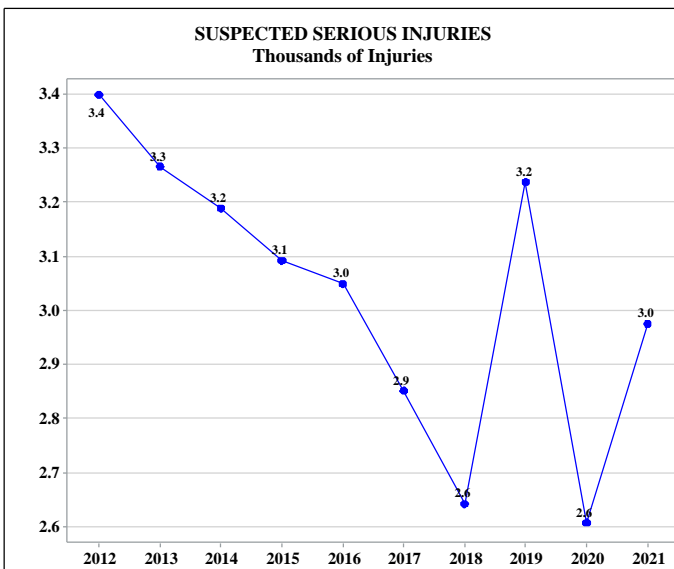
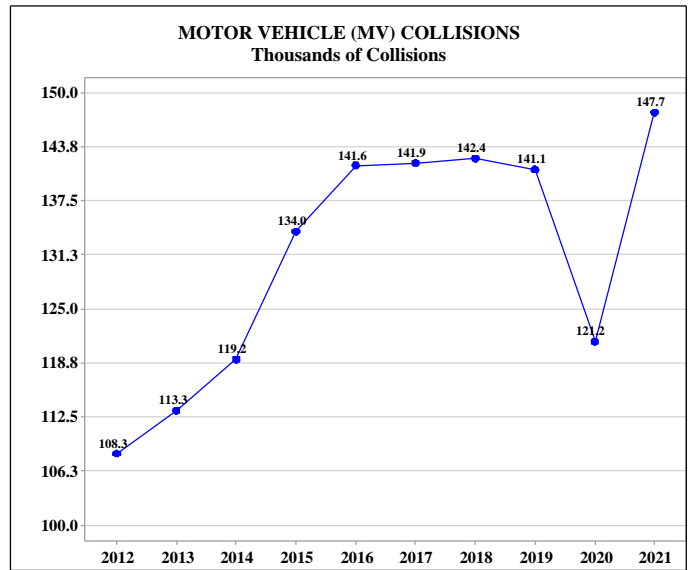
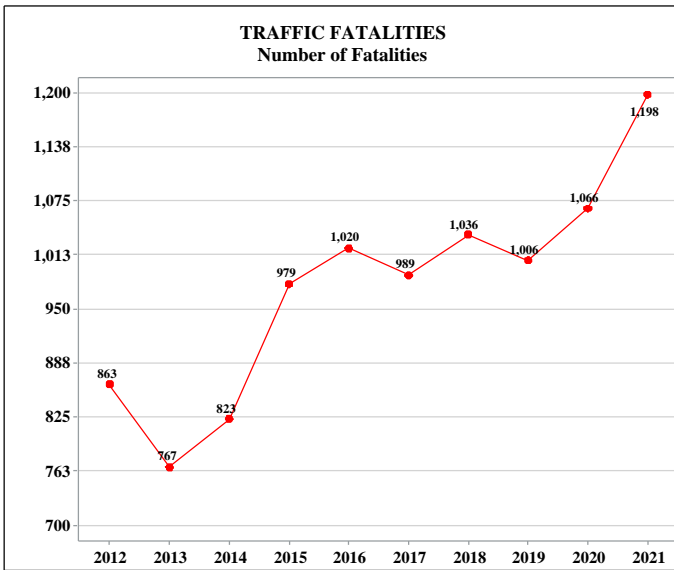
Data Sources:

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

TRAFFIC COLLISION TRENDS 2012 - 2021



TRAFFIC COLLISIONS, FATALITIES, NON-FATAL INJURIES, MILEAGE DEATH RATE (MDR), & VEHICLE MILES OF TRAVEL (VMT) 1982 - 2021

Year	Collisions	Fatalities	Non-Fatal Injuries	Mileage Death Rate*	Vehicle Miles of Travel**
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
2018	142,406	1,036	58,053	1.82	56,836
2019	141,096	1,006	58,410	1.74	57,936
2020	121,235	1,066	47,985	1.98	53,824
2021	147,724	1,198	53,596	2.08	57,492

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

**Vehicle Miles of Travel in millions of miles.

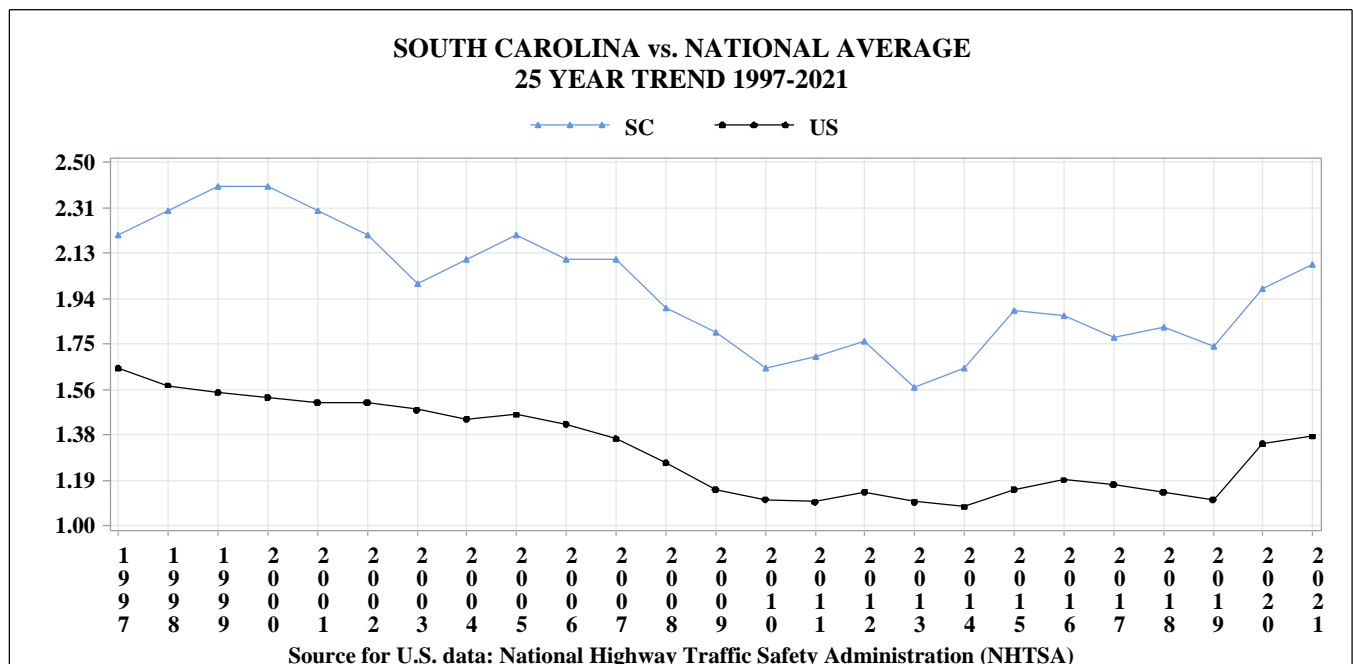
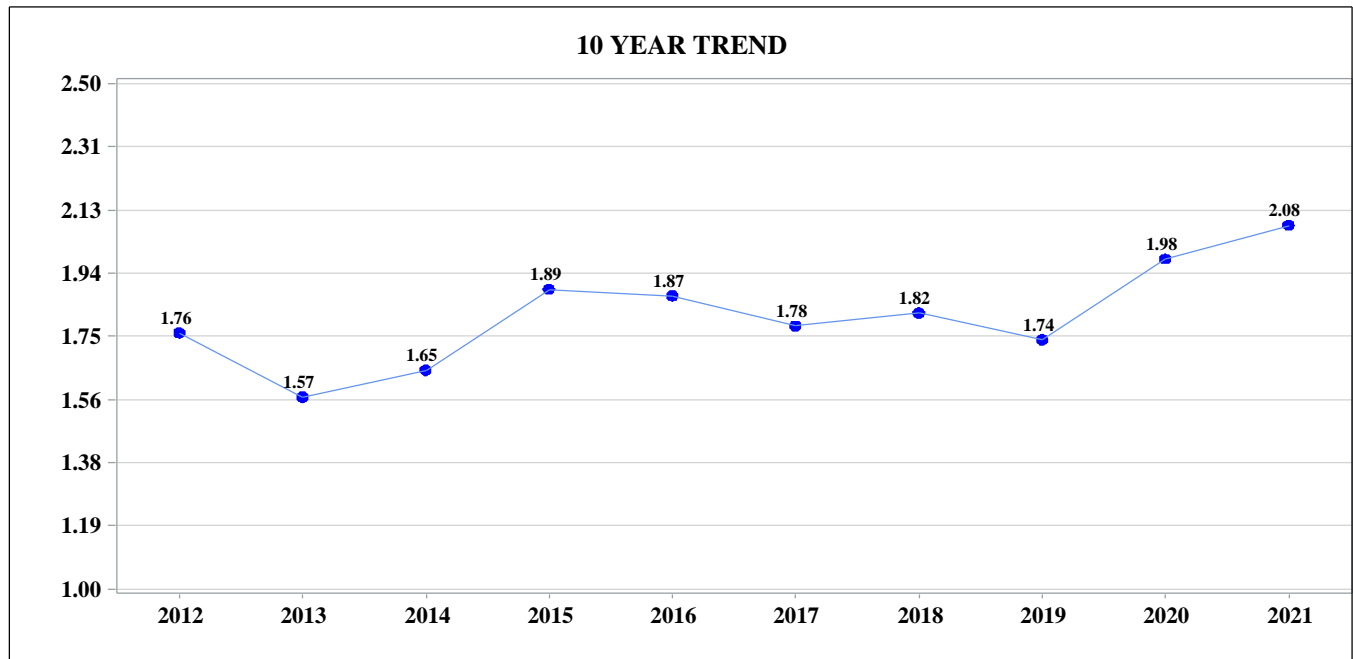
***Due to a new reporting format, more possible injuries (which increased the non-fatal injuries) were reported than in previous years.

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

MILEAGE DEATH RATE (MDR) Deaths per 100 Million Vehicle Miles Traveled

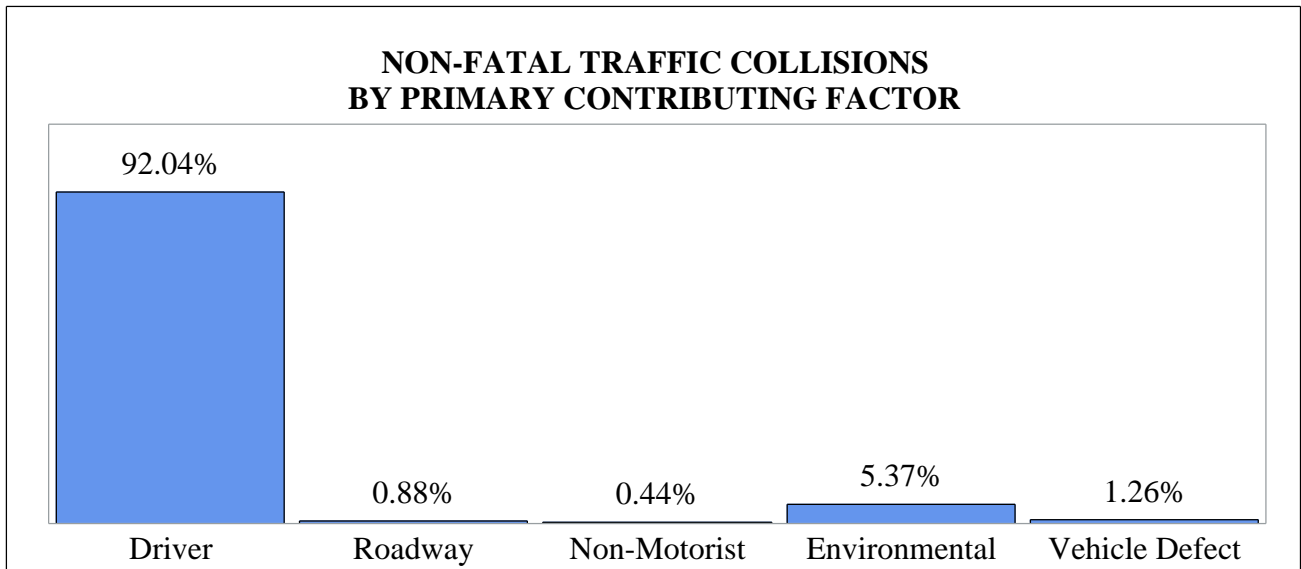
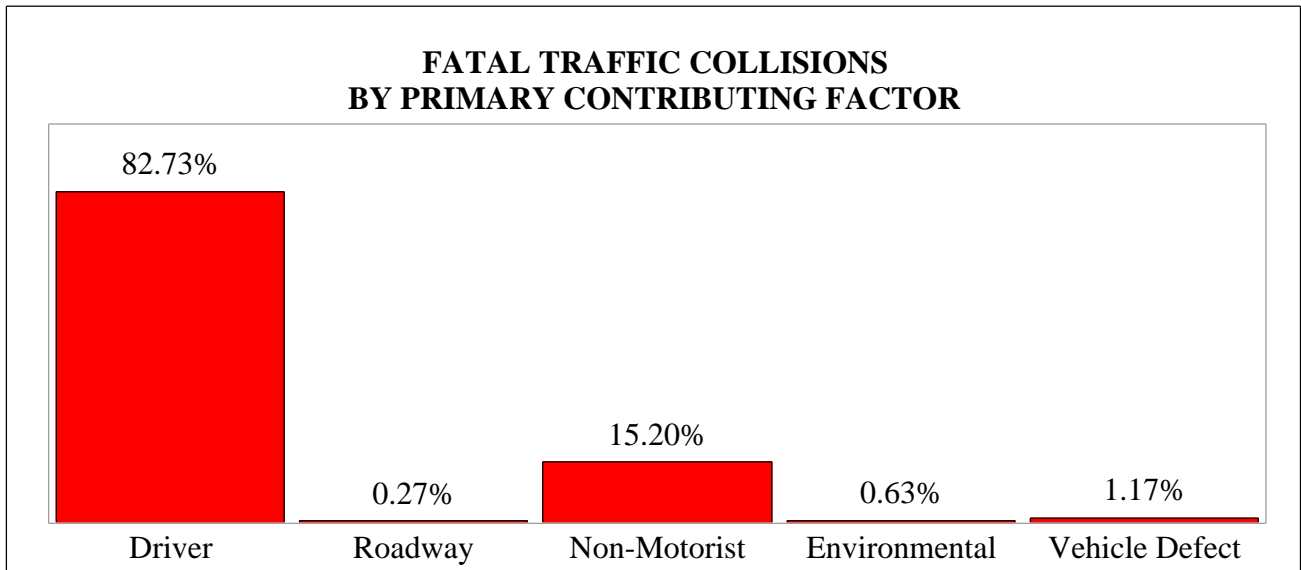
Mileage Death Rate (MDR) is a calculation based on the miles traveled by vehicles within a state or US and the number of deaths in the state or US. The rate is used to help make comparisons between the states since each state is different in size, population, etc. Direct comparisons based solely on fatalities can be misleading without other data and their statistics.

MDR changes are affected by the changes in fatalities and Vehicle Miles Traveled (VMT). MDR goes up as fatalities increase and down as VMT increases. A larger increase in VMT than fatalities will reduce the MDR.



PRIMARY CONTRIBUTING FACTOR

The primary contributing factor is defined as the primary reason for the traffic collision that serves as the presumptive factor that created the collision situation. This information comes directly from the Uniform Traffic Collision Report Form (TR-310) 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 other contributing factors for each traffic collision. Thus, we rely on the investigating officer's judgement as to the primary contributing factor for a traffic collision.



PRIMARY CONTRIBUTING FACTORS IN SC TRAFFIC COLLISIONS

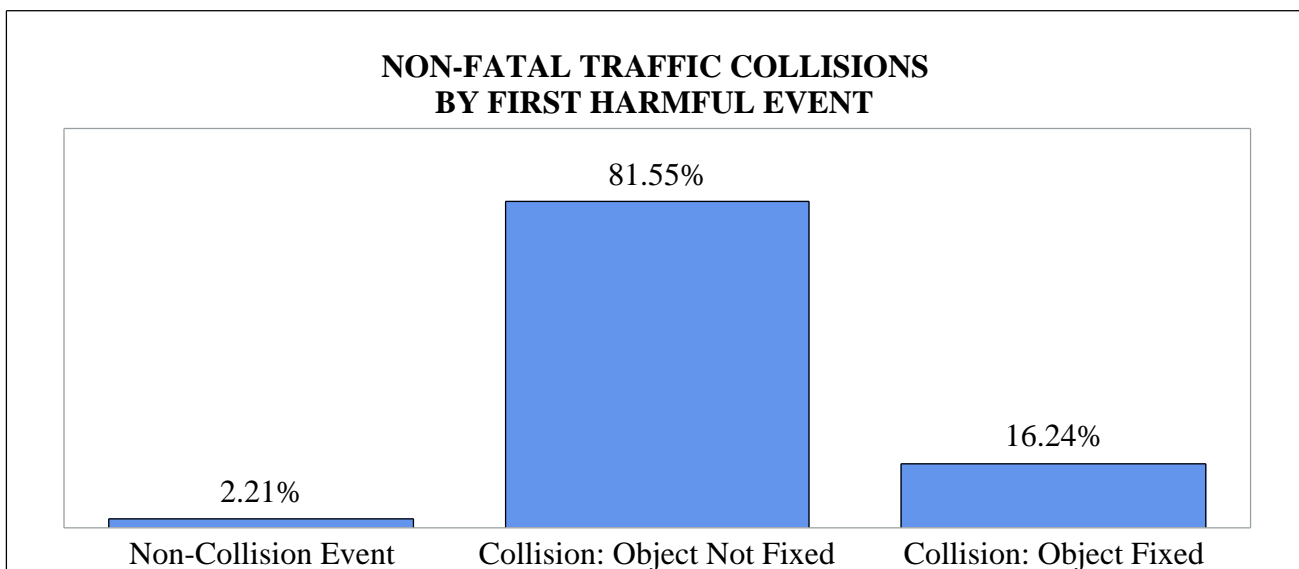
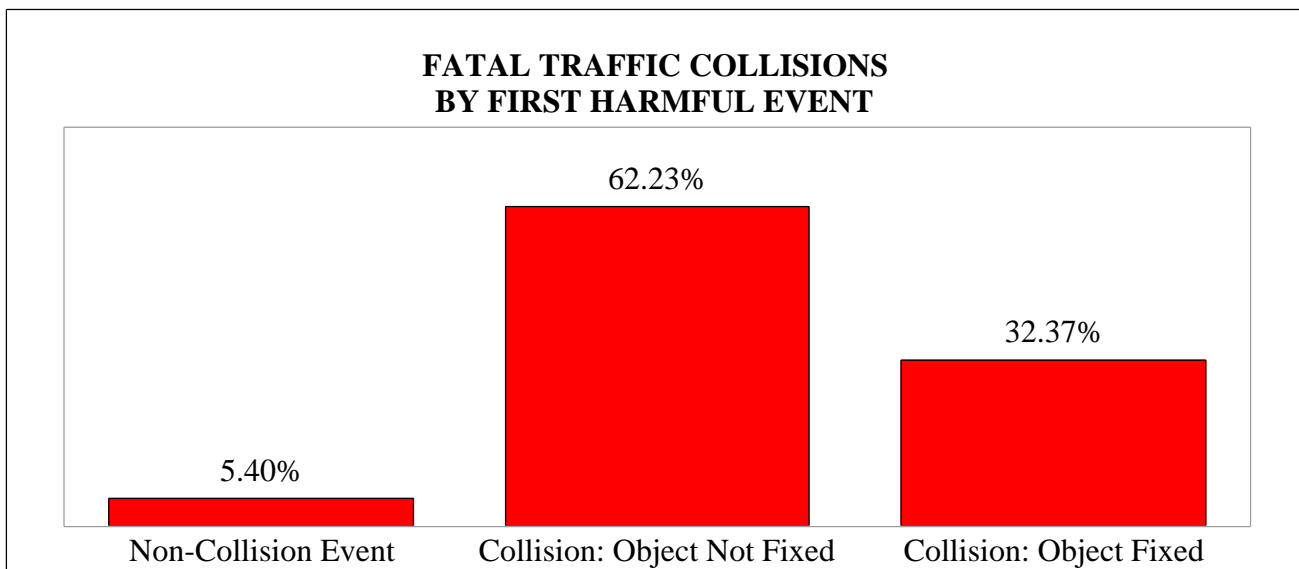
CONTRIBUTING FACTOR	Fatal Collision	Injury Collision	Property Damage Only Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Disregarded Signs/Signals/Etc.	40	2,777	4,352	7,169	47	230	4,433
Distracted/Inattention	6	1,948	6,974	8,928	6	112	2,567
Driving Too Fast for Conditions	265	9,824	29,506	39,595	284	676	13,146
Exceeded Authorized Speed Limit	32	165	174	371	35	51	213
Failed To Yield Right of Way	124	8,978	20,172	29,274	129	558	13,827
Ran Off Road	28	522	1,206	1,756	28	60	559
Fatigued/Asleep	1	170	319	490	1	17	221
Followed Too Closely	3	1,948	8,069	10,020	3	23	2,649
Made an Improper Turn	5	465	2,638	3,108	5	23	647
Medical Related	8	696	323	1,027	8	80	786
Aggressive Operation of Vehicle	36	514	891	1,441	40	120	707
Over-Correcting/Over-Steering	2	92	274	368	2	13	111
Swerving To Avoid Object	0	88	287	375	0	12	93
Wrong Side/Wrong Way	65	820	1,349	2,234	75	172	1,314
Driver Under Influence	233	2,422	2,722	5,377	267	401	3,123
Vision Obscured (Within Unit)	1	34	175	210	1	3	47
Improper Lane Usage/Change	21	1,491	11,395	12,907	21	86	1,975
On Cell Phone	1	22	68	91	1	0	38
Texting	0	20	55	75	0	1	27
Other Improper Driver Action	13	924	6,116	7,053	13	46	1,229
Unknown Driver Factor	36	678	3,281	3,995	38	61	831
DRIVER SUBTOTALS	920	34,598	100,346	135,864	1,004	2,745	48,543
Debris	0	66	687	753	0	4	82
Non-Highway Work	0	1	2	3	0	0	1
Obstruction In Roadway	2	55	228	285	2	5	73
Road Surface Condition (i.e. Wet)	0	19	62	81	0	0	33
Rut, Holes, Bumps	0	11	43	54	0	2	9
Shoulders (None,Low,Soft,High)	0	0	3	3	0	0	0
Traffic Control Device (i.e. Missing)	0	5	14	19	0	0	8
Work Zone (Constr/Maintenance/Util)	1	2	11	14	1	0	3
Worn, Travel-Polished Surface	0	1	2	3	0	1	0
Other Roadway Factor	0	7	55	62	0	3	12
Unknown Roadway Factor	0	12	11	23	0	2	11
ROADWAY SUBTOTALS	3	179	1,118	1,300	3	17	232
Non-Motorist Inattentive	0	18	0	18	0	4	15
Lying &/Or Illegally In Roadway	88	229	14	331	90	65	184
Non-Motorist Failed To Yield ROW	12	60	0	72	12	12	51
Not Visible (Dark Clothing)	7	27	3	37	7	3	26
Non-Motorist Disregarded Signs/Signals/Etc.	2	19	2	23	2	4	15
Improper Crossing	33	174	4	211	33	47	142
Darting	2	37	1	40	2	13	26
Non-Motorist Wrong Side Of Road	1	25	3	29	1	5	20
Other Non-Motorist Factor	0	14	3	17	0	0	15
Unknown Non-Motorist Factor	0	2	0	2	0	0	2
Non-Motorist Under Influence	23	13	1	37	23	5	10
Other Person Under Influence	1	3	0	4	1	2	1
NON-MOTORIST SUBTOTAL	169	621	31	821	171	160	507

CONTRIBUTING FACTOR	Fatal Collision	Injury Collision	Property Damage Only Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Animal In Road	4	596	6,870	7,470	4	26	700
Glare	0	24	51	75	0	1	32
Obstruction	3	28	146	177	3	0	33
Weather Condition	0	23	64	87	0	0	38
Other Environmental Factor	0	8	50	58	0	1	9
Unknown Environmental Factor	0	2	10	12	0	0	2
ENVIRONMENTAL SUBTOTAL	7	681	7,191	7,879	7	28	814
Brakes	0	92	226	318	0	1	137
Steering	0	31	96	127	0	0	42
Power Plant	1	7	26	34	1	1	10
Tires/Wheels	7	139	599	745	7	16	189
Lights	1	25	26	52	1	4	34
Signals	0	0	2	2	0	0	0
Windows/Windshield	0	0	2	2	0	0	0
Restraint Systems	0	1	6	7	0	0	1
Truck Coupling	1	4	23	28	1	0	5
Cargo	0	14	196	210	0	0	21
Fuel System	0	9	24	33	0	0	9
Other Vehicle Defect	2	32	133	167	2	3	37
Unknown Vehicle Defect	1	27	107	135	1	0	40
VEHICLE DEFECT SUBTOTAL	13	381	1,466	1,860	13	25	525
TOTALS	1,112	36,460	110,152	147,724	1,198	2,975	50,621

FIRST HARMFUL EVENT

The first harmful event (FHE) in a traffic collision is defined as the first occurrence of injury or property damage in a collision. In 2021, the FHE in 120,258 (81.4%) of the 147,724 reported traffic collisions involved some type of collision between a motor vehicle in transport and an object not fixed. The top two first harmful events, both involving a collision with an object not fixed, were 'Motor Vehicle (In Transport)', 80,824 (67.2% of collisions with an object not fixed) and 'Motor Vehicle (Stopped)', 27,076 (22.5% of collisions with an object not fixed). The third top FHE was 'Ditch' in the 'Collision: Object Fixed' group, with 6,405 collisions (4.3% of all collisions). Combined, these three accounted for 77.4% of all reported collisions.

Collisions with an object not fixed accounted for a smaller percentage of the fatal collisions (62.2%) than the property damage only collisions (83.2%). Collisions with a fixed object accounted for a greater percentage of the fatal collisions (32.4%) than for property damage only (15.3%). The leading FHE in fatal collisions was 'Motor Vehicle (In Transport)' with 458 (41.2%). The second leading FHE in fatal collisions was 'Pedestrian' with 165 (14.8%).



FIRST HARMFUL EVENT IN SC TRAFFIC COLLISIONS

FIRST HARMFUL EVENT (FHE)	Fatal Collision	Injury Collision	Property Damage Only Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Cargo/Equip Loss Or Shift	0	26	122	148	0	1	26
Cross Median/Center Line	3	93	149	245	4	21	139
Downhill Runaway	0	2	10	12	0	0	4
Equipment Failure	2	38	133	173	2	5	57
Fire/Explosion	0	2	8	10	0	0	3
Immersion	0	5	17	22	0	1	5
Jackknife	1	7	33	41	1	0	9
Overturn/Rollover	31	649	687	1,367	33	102	750
Run Off Road Left	1	59	117	177	1	2	71
Run Off Road Right	1	105	205	311	1	13	132
Separation Of Units	0	3	15	18	0	0	3
Spill (Two Wheel Vehicle)	17	461	62	540	17	94	404
Other Non-Collision	4	71	126	201	4	18	70
Unknown Non-Collision	0	16	17	33	0	2	15
NON-COLLISION EVENT SUBTOTAL	60	1,537	1,701	3,298	63	259	1,688
Animal (Deer Only)	3	372	5,979	6,354	3	10	441
Animal (Not Deer)	1	76	494	571	1	3	96
Motor Vehicle (In Transport)	458	20,860	59,506	80,824	516	1,559	31,754
Motor Vehicle (Stopped)	26	5,182	21,868	27,076	31	108	7,535
Motor Vehicle (Other Roadway)	2	32	48	82	2	5	46
Motor Vehicle (Parked)	14	321	2,339	2,674	15	35	398
Pedalcycle	19	331	26	376	19	40	303
Pedestrian	165	641	21	827	167	146	555
Railway Vehicle	1	6	17	24	3	4	10
Work Zone Maint. Equip.	1	6	41	48	2	2	6
Other Movable Object	2	108	1,130	1,240	2	8	112
Unknown Movable Object	0	11	151	162	0	1	16
COLLISION: OBJECT NOT FIXED SUBTOTAL	692	27,946	91,620	120,258	761	1,921	41,272
Bridge Overhead Structure	0	6	41	47	0	0	7
Bridge Parapet End	1	5	11	17	1	0	6
Bridge Pier Or Abutment	0	7	9	16	0	2	9
Bridge Rail	2	48	140	190	2	7	51
Culvert	17	171	266	454	17	32	178
Curb	12	301	745	1,058	16	44	316
Ditch	88	1,905	4,412	6,405	89	181	2,097
Embankment	23	400	750	1,173	25	45	450
Equipment	0	9	44	53	0	1	9
Fence	7	185	734	926	7	21	202
Guardrail End	4	119	314	437	4	10	131
Guardrail Face	11	266	867	1,144	11	35	294
HWY Traffic Sign Post	8	191	726	925	8	23	212
Impact Attenuator/Crash Cushion	0	5	16	21	0	0	9
Light Luminaire Support	0	25	94	119	0	3	32
Mailbox	8	235	721	964	8	19	245
Median Barrier	10	358	1,463	1,831	10	21	420
Overhead Sign Support	0	5	12	17	0	1	4
Other (Post,Pole,Support, etc.)	8	292	739	1,039	8	24	318
Other (Wall,Bldg,Tunnel, etc.)	2	166	408	576	2	8	185
Tree	142	1,684	2,831	4,657	149	256	1,843
Utility Pole	15	446	922	1,383	15	43	489
Workzone Maint. Equip.	0	4	33	37	0	0	4
Other	2	129	487	618	2	17	130
Unknown Fixed Object	0	15	46	61	0	2	20
COLLISION: OBJECT FIXED SUBTOTAL	360	6,977	16,831	24,168	374	795	7,661
TOTALS	1,112	36,460	110,152	147,724	1,198	2,975	50,621

PART II - COLLISION CHARACTERISTICS

There are many characteristics of traffic collisions. Patterns in these characteristics may provide insight into the cause of collisions, lead to effective countermeasures for reducing the number of collisions, and minimize the severity of traffic collisions. The data provided on the following pages may raise interesting questions for those interested in highway safety and lead to research that addresses particular collision characteristics of concern.

The following are traffic collision characteristics examined in this section:

- * Driver (pg. 12)
- * Time (pg. 17)
- * Location (pg. 25)
- * Environment (pg. 33)
- * Units (pg. 37)

DRIVER

Numerous decisions are required of drivers while operating a motor vehicle. Poor judgment, inattention, or carelessness on the part of a driver can result in a traffic collision. On the following pages, statistics are presented regarding the driver.

The following are some notable characteristics of the driver in South Carolina for 2021:

- * Drivers involved in fatal traffic collisions:
 - ~ Males accounted for 68.8%
 - ~ Females accounted for 27.7%
- * Between the ages of 20 and 24:
 - ~ Males represented:
 - * 3.7% of all licensed drivers
 - * 8.1% of drivers involved in fatal traffic collisions
 - ~ Females represented:
 - * 3.7% of all licensed drivers
 - * 3.1% of drivers involved in fatal traffic collisions
- * 92.0% of all primary contributing factors were driver-related
- * Approximately 1 in every 19 SC licensed drivers were involved in a traffic collision
- * Between the ages of 15 and 24 involved in a traffic collision:
 - ~ Approximately 1 in every 10 SC licensed male driver
 - ~ Approximately 1 in every 11 SC licensed female driver
- * Out-of-state drivers account for 13.9% of drivers in traffic collisions
 - ~ Drivers from the following three states make up 51.9% of the out-of-state drivers involved in traffic collisions:
 - * North Carolina
 - * Georgia
 - * Florida

LICENSED DRIVERS BY AGE AND GENDER*

COUNT OF TOTAL SC LICENSED DRIVERS				
Age	Male	Female	Unknown	Total
15-19	109,412	110,192	1	219,605
20-24	149,333	150,742	1	300,076
25-29	159,568	169,927	1	329,496
30-34	165,169	181,994	1	347,164
35-39	154,616	169,676	0	324,292
40-44	147,841	162,149	0	309,990
45-49	141,638	153,385	1	295,024
50-54	153,915	166,884	0	320,799
55-59	157,906	176,219	0	334,125
60-64	157,228	179,721	0	336,949
65-69	144,154	169,422	0	313,576
70-74	125,208	144,697	2	269,907
75-79	84,796	95,826	1	180,623
80-84	45,353	52,553	0	97,906
85 & Over	28,184	35,484	0	63,668
TOTAL	1,924,321	2,118,871	8	4,043,200

*Figures provided by the South Carolina Department of Motor Vehicle

**Moped License Only

PERCENT OF TOTAL DRIVERS				
Age	Male	Female	Unknown	Total
15-19	2.7%	2.7%	0.0%	5.4%
20-24	3.7%	3.7%	0.0%	7.4%
25-29	3.9%	4.2%	0.0%	8.1%
30-34	4.1%	4.5%	0.0%	8.6%
35-39	3.8%	4.2%	0.0%	8.0%
40-44	3.7%	4.0%	0.0%	7.7%
45-49	3.5%	3.8%	0.0%	7.3%
50-54	3.8%	4.1%	0.0%	7.9%
55-59	3.9%	4.4%	0.0%	8.3%
60-64	3.9%	4.4%	0.0%	8.3%
65-69	3.6%	4.2%	0.0%	7.8%
70-74	3.1%	3.6%	0.0%	6.7%
75-79	2.1%	2.4%	0.0%	4.5%
80-84	1.1%	1.3%	0.0%	2.4%
85 & Over	0.7%	0.9%	0.0%	1.6%
TOTAL	47.6%	52.4%	0.0%	100.0%

NOTE: Percentage may not sum due to rounding. Also due to rounding, a 0.0% does not imply zero drivers in that cell.

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	43	69	13	125	Under 15	1	1	0	2
15 to 19	11,670	13,019	0	24,689	15 to 19	37	74	0	111
20 to 24	15,796	18,302	5	34,103	20 to 24	54	142	0	196
25 to 29	13,663	16,019	2	29,684	25 to 29	66	144	0	210
30 to 34	12,463	14,645	3	27,111	30 to 34	50	139	0	189
35 to 39	10,591	12,355	2	22,948	35 to 39	51	94	0	145
40 to 44	8,811	10,949	3	19,763	40 to 44	38	108	0	146
45 to 49	7,673	9,980	2	17,655	45 to 49	32	96	0	128
50 to 54	7,249	9,838	3	17,090	50 to 54	39	89	0	128
55 to 59	6,777	9,450	1	16,228	55 to 59	43	93	0	136
60 to 64	5,769	8,225	1	13,995	60 to 64	31	63	0	94
65 to 69	4,670	6,175	3	10,848	65 to 69	14	62	0	76
70 to 74	3,732	4,991	2	8,725	70 to 74	18	45	0	63
75 to 79	2,279	3,087	1	5,367	75 to 79	8	32	0	40
80 to 84	1,126	1,539	0	2,665	80 to 84	3	13	0	16
85 & Older	615	904	0	1,519	85 & Older	3	16	0	19
Unknown*	388	1,064	17,965	19,417	Unknown*	0	0	62	62
TOTALS	113,315	140,611	18,006	271,932	TOTALS	488	1,211	62	1,761

DRIVERS IN SERIOUS INJURY COLLISIONS					DRIVERS IN OTHER INJURY COLLISIONS				
AGE	FEMALE	MALE	UNKNOWN	TOTAL	AGE	FEMALE	MALE	UNKNOWN	TOTAL
Under 15	2	6	0	8	Under 15	13	30	1	44
15 to 19	134	174	0	308	15 to 19	2,709	2,920	0	5,629
20 to 24	164	274	0	438	20 to 24	3,941	4,275	1	8,217
25 to 29	169	323	0	492	25 to 29	3,386	3,817	0	7,203
30 to 34	126	295	0	421	30 to 34	3,176	3,464	0	6,640
35 to 39	119	224	0	343	35 to 39	2,548	2,910	1	5,459
40 to 44	103	210	0	313	40 to 44	2,231	2,531	1	4,763
45 to 49	103	220	0	323	45 to 49	1,858	2,309	1	4,168
50 to 54	78	183	0	261	50 to 54	1,835	2,337	1	4,173
55 to 59	86	187	0	273	55 to 59	1,705	2,333	0	4,038
60 to 64	62	138	0	200	60 to 64	1,465	1,999	1	3,465
65 to 69	53	92	0	145	65 to 69	1,218	1,486	0	2,704
70 to 74	41	82	0	123	70 to 74	907	1,250	2	2,159
75 to 79	26	41	0	67	75 to 79	589	681	0	1,270
80 to 84	13	26	0	39	80 to 84	304	367	0	671
85 & Older	5	15	0	20	85 & Older	151	245	0	396
Unknown*	2	8	162	172	Unknown*	66	241	2,617	2,924
TOTALS	1,286	2,498	162	3,946	TOTALS	28,102	33,195	2,626	63,923

*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.

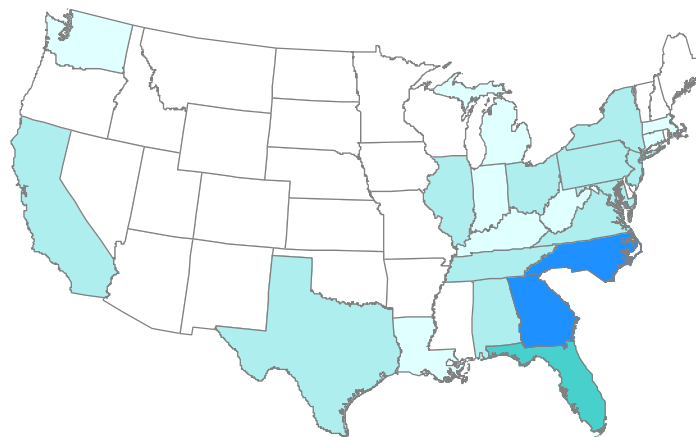
NOTE: These figures only represent drivers of units defined as a motor vehicle, including moped operators as of 2018.

OUT-OF-STATE DRIVERS INVOLVED IN TRAFFIC COLLISIONS*

License State	Out-of-State Drivers	Percent of Out-of-State Drivers	License State	Out-of-State Drivers	Percent of Out-of-State Drivers
Alabama	445	1.18%	Montana	19	0.05%
Alaska	36	0.10%	Nebraska	51	0.14%
Arizona	170	0.45%	Nevada	77	0.20%
Arkansas	94	0.25%	New Hampshire	100	0.27%
California	483	1.28%	New Jersey	521	1.38%
Colorado	161	0.43%	New Mexico	56	0.15%
Connecticut	261	0.69%	New York	1,170	3.10%
Delaware	85	0.23%	North Carolina	10,594	28.10%
District of Columbia	71	0.19%	North Dakota	22	0.06%
Florida	3,107	8.24%	Ohio	762	2.02%
Georgia	5,873	15.58%	Oklahoma	86	0.23%
Hawaii	28	0.07%	Oregon	67	0.18%
Idaho	42	0.11%	Pennsylvania	842	2.23%
Illinois	410	1.09%	Rhode Island	64	0.17%
Indiana	295	0.78%	South Dakota	42	0.11%
Iowa	67	0.18%	Tennessee	900	2.39%
Kansas	64	0.17%	Texas	778	2.06%
Kentucky	315	0.84%	Utah	71	0.19%
Louisiana	199	0.53%	Vermont	56	0.15%
Maine	69	0.18%	Virginia	1,334	3.54%
Maryland	789	2.09%	Washington	285	0.76%
Massachusetts	294	0.78%	West Virginia	259	0.69%
Michigan	342	0.91%	Wisconsin	123	0.33%
Minnesota	73	0.19%	Wyoming	22	0.06%
Mississippi	162	0.43%	Other/Unknown	5,335	14.15%
Missouri	133	0.35%	TOTAL	37,704	100.0%

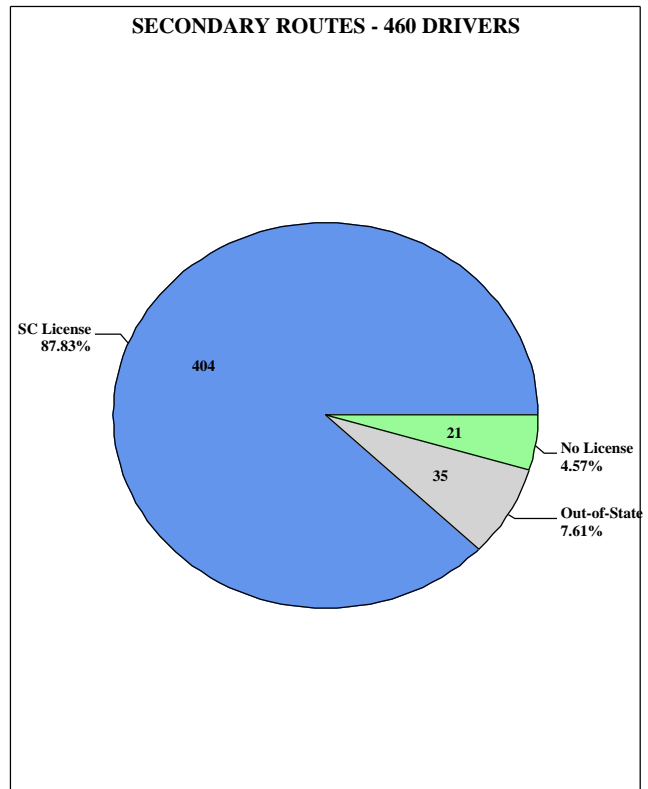
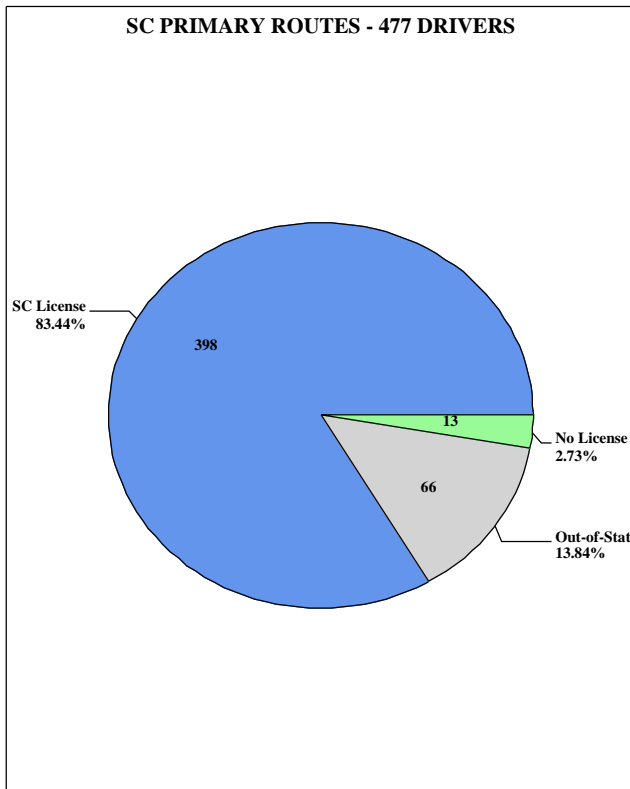
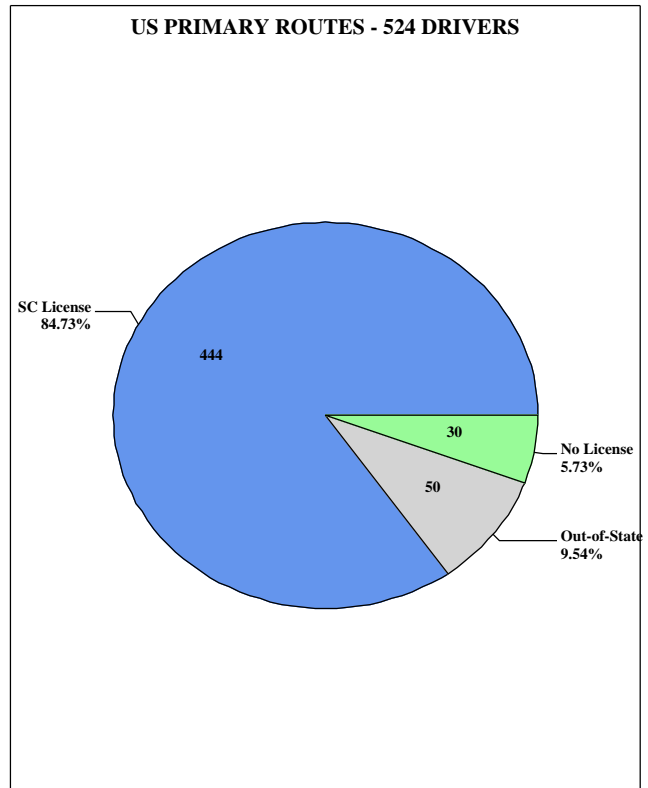
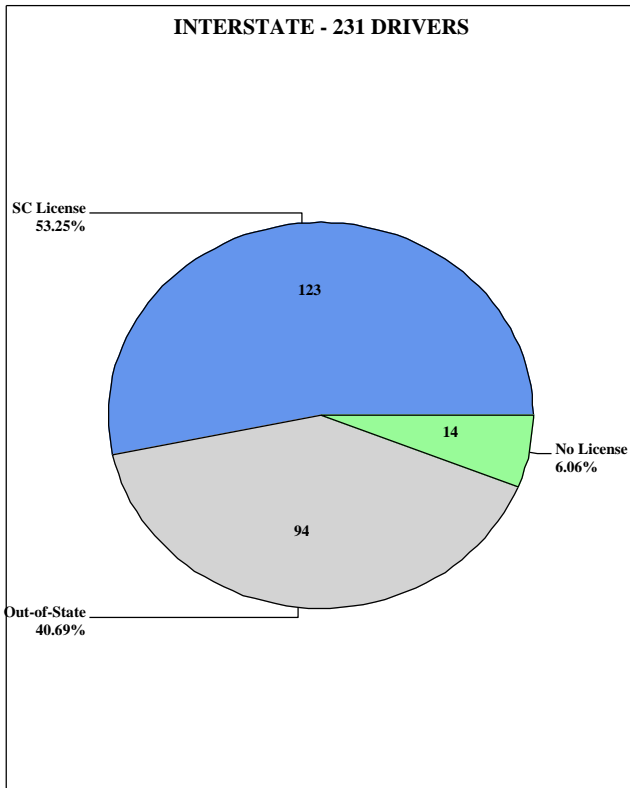
SOUTH CAROLINA DRIVERS TOTALED 216,276

*Figures represent drivers of any motor vehicle requiring a valid driver's license. There were 17,952 drivers who did not present a valid driver's license at the time of the collision.



0%-0.49% 0.5%-0.9% 1%-4.9% 5%-9.9% 10%-29%

DRIVERS INVOLVED IN FATAL COLLISIONS BY ROUTE CATEGORY AND LICENSE STATE



Note: There were 58 drivers involved in fatal collisions on county routes in 2021 and 11 on a ramp.

TIME

Both time of day and day of year are important factors when examining the frequency of traffic collisions. For example, the concentration of traffic is heavier at the end of a work day or during a holiday travel period. Furthermore, driver attitudes, driver vision, and driver behavior are influenced by time factors such as weather, time of day, and time of year. On the following pages, statistics are presented regarding time.

The following are some notable characteristics of time in South Carolina for 2021:

- * Months with the most fatal collisions:
 - ~ August (112)
 - ~ November (101)
 - ~ April (100)
- * Traffic Fatalities:
 - ~ Weekend
 - * Friday, Saturday, and Sunday
 - * 604 (50.4%)
 - ~ Weekdays
 - * Monday, Tuesday, Wednesday, Thursday
 - * 594 (49.6%)
- * Leading fatal Holiday Period:
 - ~ Fourth of July Holiday
 - ~ One fatality every 5.2 hours
- * Leading time of day:
 - ~ Traffic collisions:
 - * 3:01pm - 6:00pm
 - ~ Fatal traffic collisions:
 - * 6:01pm - 9:00pm
- * Leading day:
 - ~ Traffic collisions: Friday (17.2%)
 - ~ Fatal traffic collisions: Saturday (18.1%)
- * Leading month:
 - ~ Traffic collisions: October (9.9%)
 - ~ Fatal traffic collisions: August (10.1%)

TRAFFIC COLLISIONS BY TIME OF DAY								
TIME OF DAY	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
12:01am - 3:00am	135	251	1,851	5,373	7,610	154	320	2,584
3:01am - 6:00am	108	134	1,292	4,352	5,886	114	155	1,691
6:01am - 9:00am	92	205	3,914	14,186	18,397	100	248	5,498
9:01am - Noon	73	244	4,197	13,951	18,465	79	305	6,162
12:01pm - 3:00pm	119	343	6,497	21,441	28,400	132	428	9,809
3:01pm - 6:00pm	177	453	8,109	27,146	35,885	187	559	12,353
6:01pm - 9:00pm	211	418	5,097	15,589	21,315	226	535	7,815
9:01pm - Midnight	197	344	3,111	8,114	11,766	206	425	4,709
TOTALS	1,112	2,392	34,068	110,152	147,724	1,198	2,975	50,621

TRAFFIC COLLISIONS BY DAY OF WEEK								
DAY OF WEEK	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Sunday	166	416	3,828	11,489	15,899	182	536	6,024
Monday	144	279	4,787	15,672	20,882	150	347	7,037
Tuesday	132	291	4,861	15,958	21,242	139	352	7,088
Wednesday	139	269	4,946	16,689	22,043	145	325	7,102
Thursday	145	351	5,081	16,862	22,439	160	427	7,322
Friday	185	343	5,787	19,081	25,396	198	430	8,624
Saturday	201	443	4,778	14,401	19,823	224	558	7,424
TOTALS	1,112	2,392	34,068	110,152	147,724	1,198	2,975	50,621

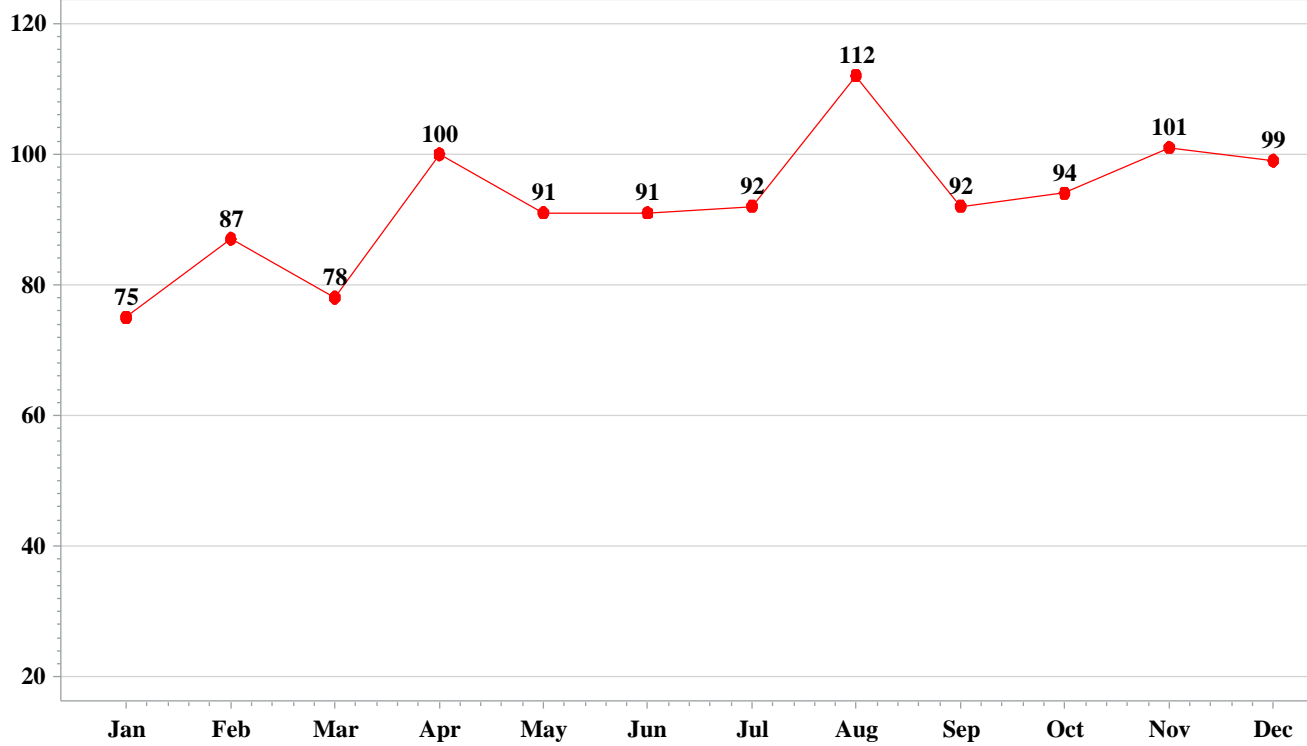
TRAFFIC COLLISIONS BY MONTH								
MONTH	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
January	75	174	2,345	7,465	10,059	84	210	3,388
February	87	127	2,282	7,608	10,104	92	164	3,370
March	78	162	2,801	8,741	11,782	86	205	4,052
April	100	203	2,938	8,775	12,016	108	253	4,352
May	91	249	3,135	9,194	12,669	98	306	4,750
June	91	225	2,904	9,347	12,567	97	272	4,485
July	92	200	2,912	8,996	12,200	99	263	4,431
August	112	214	2,966	9,207	12,499	116	261	4,402
September	92	220	2,797	9,296	12,405	97	255	4,048
October	94	240	3,088	11,210	14,632	107	303	4,565
November	101	179	2,917	10,253	13,450	105	226	4,360
December	99	199	2,983	10,060	13,341	109	257	4,418
TOTALS	1,112	2,392	34,068	110,152	147,724	1,198	2,975	50,621

*Property Damage Only

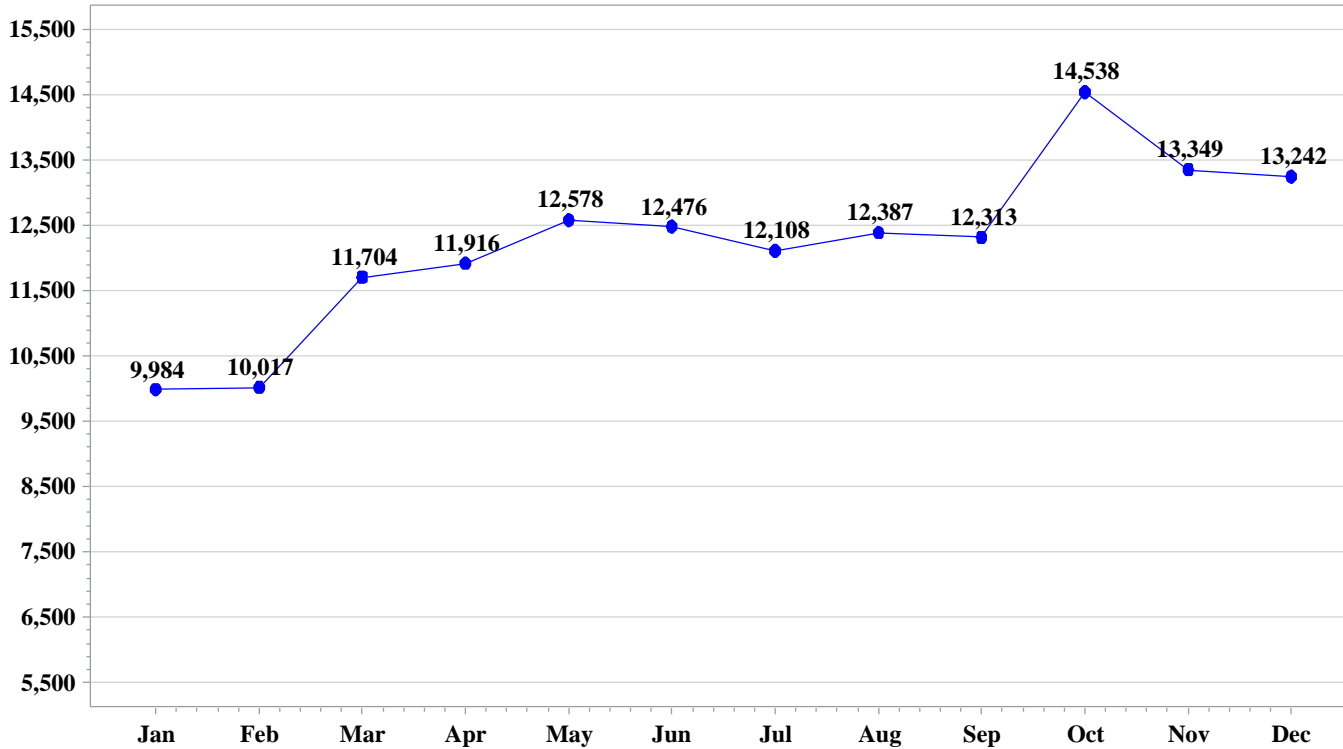
Fatal Collisions by Day of Week and Time of Day								
	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
12:01am - 1:00am	14	6	7	8	6	4	13	58
1:01am - 2:00am	5	6	3	5	1	4	15	39
2:01am - 3:00am	7	5	2	1	1	9	13	38
3:01am - 4:00am	14	1	2	2	5	4	8	36
4:01am - 5:00am	9	0	5	2	4	4	4	28
5:01am - 6:00am	11	7	5	6	4	9	2	44
6:01am - 7:00am	4	4	3	6	6	7	4	34
7:01am - 8:00am	1	10	5	2	4	5	6	33
8:01am - 9:00am	1	4	4	6	2	6	2	25
9:01am - 10:00am	1	2	2	2	4	2	2	15
10:01am - 11:00am	5	1	6	6	3	5	4	30
11:01am - Noon	4	3	3	3	5	7	3	28
12:01pm - 1:00pm	3	4	4	4	6	8	5	34
1:01pm - 2:00pm	7	7	5	6	4	7	8	44
2:01pm - 3:00pm	6	7	4	5	5	8	6	41
3:01pm - 4:00pm	5	7	10	6	9	5	11	53
4:01pm - 5:00pm	6	8	7	12	11	8	12	64
5:01pm - 6:00pm	9	6	6	6	7	13	13	60
6:01pm - 7:00pm	12	10	12	9	11	9	13	76
7:01pm - 8:00pm	11	9	7	10	10	13	8	68
8:01pm - 9:00pm	11	8	9	6	11	7	15	67
9:01pm - 10:00pm	4	17	9	13	13	16	12	84
10:01pm - 11:00pm	7	6	7	4	8	12	13	57
11:01pm - Midnight	9	6	5	9	5	13	9	56
	166	144	132	139	145	185	201	1,112

Non-Fatal Collisions by Day of Week and Time of Day								
	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
12:01am - 1:00am	752	358	333	352	388	471	701	3,355
1:01am - 2:00am	603	217	167	204	190	295	493	2,169
2:01am - 3:00am	546	161	171	160	193	240	480	1,951
3:01am - 4:00am	386	171	145	163	151	216	306	1,538
4:01am - 5:00am	352	218	173	195	206	235	309	1,688
5:01am - 6:00am	341	375	349	398	405	360	324	2,552
6:01am - 7:00am	297	756	808	826	797	725	363	4,572
7:01am - 8:00am	271	1,333	1,446	1,442	1,404	1,230	395	7,521
8:01am - 9:00am	315	1,050	1,131	1,157	1,098	1,038	423	6,212
9:01am - 10:00am	412	773	784	848	806	793	622	5,038
10:01am - 11:00am	571	864	823	870	900	983	912	5,923
11:01am - Noon	782	1,033	1,056	1,056	1,072	1,343	1,089	7,431
12:01pm - 1:00pm	1,031	1,209	1,289	1,320	1,343	1,545	1,230	8,967
1:01pm - 2:00pm	1,026	1,303	1,329	1,380	1,368	1,648	1,244	9,298
2:01pm - 3:00pm	1,017	1,440	1,431	1,434	1,510	1,813	1,371	10,016
3:01pm - 4:00pm	1,001	1,707	1,790	1,830	1,838	2,252	1,314	11,732
4:01pm - 5:00pm	1,055	1,816	1,928	1,860	1,928	2,099	1,268	11,954
5:01pm - 6:00pm	1,043	1,856	1,931	1,960	2,100	1,938	1,194	12,022
6:01pm - 7:00pm	1,002	1,266	1,279	1,409	1,372	1,628	1,144	9,100
7:01pm - 8:00pm	754	882	818	915	908	1,167	1,031	6,475
8:01pm - 9:00pm	747	655	648	736	786	957	1,000	5,529
9:01pm - 10:00pm	603	609	582	613	674	900	913	4,894
10:01pm - 11:00pm	489	407	427	449	491	799	836	3,898
11:01pm - Midnight	337	279	272	327	366	536	660	2,777
	15,733	20,738	21,110	21,904	22,294	25,211	19,622	146,612

FATAL COLLISIONS BY MONTH



NON-FATAL COLLISIONS BY MONTH



**PERSONS KILLED AND FATAL COLLISIONS
FOR SELECTED HOLIDAY PERIODS 2012 - 2021**

MEMORIAL DAY						
Holiday Year	Time Beginning	Dates	Hours	Actual Day of Holiday	Persons Killed	Fatal Collision
2012	6 p.m.	05/25/12 - 05/28/12	78	Monday	8	8
2013	6 p.m.	05/24/13 - 05/27/13	78	Monday	14	11
2014	6 p.m.	05/23/14 - 05/26/14	78	Monday	12	12
2015	6 p.m.	05/22/15 - 05/25/15	78	Monday	8	7
2016	6 p.m.	05/27/16 - 05/30/16	78	Monday	8	8
2017	6 p.m.	05/26/17 - 05/29/17	78	Monday	13	11
2018	6 p.m.	05/25/18 - 05/28/18	78	Monday	8	7
2019	6 p.m.	05/24/19 - 05/27/19	78	Monday	9	7
2020	6 p.m.	05/22/20 - 05/25/20	78	Monday	16	15
2021	6 p.m.	05/28/21 - 05/31/21	78	Monday	11	10

FOURTH OF JULY						
Holiday Year	Time Beginning	Dates	Hours	Actual Day of Holiday	Persons Killed	Fatal Collision
2012	6 p.m.	07/03/12 - 07/04/12	30	Wednesday	5	5
2013	6 p.m.	07/03/13 - 07/07/13	102	Thursday	10	10
2014	6 p.m.	07/03/14 - 07/06/14	78	Friday	10	10
2015	6 p.m.	07/02/15 - 07/05/15	78	Saturday	7	7
2016	6 p.m.	07/01/16 - 07/04/16	78	Monday	17	12
2017	6 p.m.	06/30/17 - 07/04/17	102	Tuesday	14	13
2018	6 p.m.	07/03/18 - 07/04/18	30	Wednesday	3	3
2019	6 p.m.	07/03/19 - 07/07/19	102	Thursday	13	12
2020	6 p.m.	07/02/20 - 07/05/20	78	Saturday	11	10
2021	6 p.m.	07/02/21 - 07/05/21	78	Sunday	15	15

LABOR DAY						
Holiday Year	Time Beginning	Dates	Hours	Actual Day of Holiday	Persons Killed	Fatal Collision
2012	6 p.m.	08/31/12 - 09/03/12	78	Monday	2	2
2013	6 p.m.	08/30/13 - 09/02/13	78	Monday	13	11
2014	6 p.m.	08/29/14 - 09/01/14	78	Monday	15	15
2015	6 p.m.	09/04/15 - 09/07/15	78	Monday	8	8
2016	6 p.m.	09/02/16 - 09/05/16	78	Monday	11	10
2017	6 p.m.	09/01/17 - 09/04/17	78	Monday	6	6
2018	6 p.m.	08/31/18 - 09/03/18	78	Monday	12	11
2019	6 p.m.	08/30/19 - 09/02/19	78	Monday	16	13
2020	6 p.m.	09/04/20 - 09/07/20	78	Monday	14	12
2021	6 p.m.	09/03/21 - 09/06/21	78	Monday	12	10

**PERSONS KILLED AND FATAL COLLISIONS
FOR SELECTED HOLIDAY PERIODS 2012 - 2021**

THANKSGIVING						
Holiday Year	Time Beginning	Dates	Hours	Actual Day of Holiday	Persons Killed	Fatal Collision
2012	6 p.m.	11/21/12 - 11/25/12	102	Thursday	10	10
2013	6 p.m.	11/27/13 - 12/01/13	102	Thursday	5	5
2014	6 p.m.	11/26/14 - 11/30/14	102	Thursday	8	7
2015	6 p.m.	11/25/15 - 11/29/15	102	Thursday	9	9
2016	6 p.m.	11/23/16 - 11/27/16	102	Thursday	16	15
2017	6 p.m.	11/22/17 - 11/26/17	102	Thursday	12	12
2018	6 p.m.	11/21/18 - 11/25/18	102	Thursday	12	12
2019	6 p.m.	11/27/19 - 12/01/19	102	Thursday	22	19
2020	6 p.m.	11/25/20 - 11/29/20	102	Thursday	14	14
2021	6 p.m.	11/24/21 - 11/28/21	102	Thursday	13	12

CHRISTMAS						
Holiday Year	Time Beginning	Dates	Hours	Actual Day of Holiday	Persons Killed	Fatal Collision
2012	6 p.m.	12/21/12 - 12/25/12	102	Tuesday	11	11
2013	6 p.m.	12/24/13 - 12/25/13	30	Wednesday	4	3
2014	6 p.m.	12/24/14 - 12/28/14	102	Thursday	13	12
2015	6 p.m.	12/24/15 - 12/27/15	78	Friday	10	9
2016	6 p.m.	12/23/16 - 12/26/16	78	Sunday	8	7
2017	6 p.m.	12/22/17 - 12/25/17	78	Monday	7	6
2018	6 p.m.	12/21/18 - 12/25/18	102	Tuesday	9	9
2019	6 p.m.	12/24/19 - 12/25/19	30	Wednesday	4	4
2020	6 p.m.	12/24/20 - 12/27/20	78	Friday	4	4
2021	6 p.m.	12/23/21 - 12/26/21	78	Saturday	13	11

NEW YEARS						
Holiday Year	Time Beginning	Dates	Hours	Actual Day of Holiday	Persons Killed	Fatal Collision
2012	6 p.m.	12/28/12 - 01/01/13	102	Tuesday	6	6
2013	6 p.m.	12/31/13 - 01/01/14	30	Wednesday	8	7
2014	6 p.m.	12/31/14 - 01/04/15	102	Thursday	11	11
2015	6 p.m.	12/31/15 - 01/03/16	78	Friday	7	6
2016	6 p.m.	12/30/16 - 01/02/17	78	Sunday	15	14
2017	6 p.m.	12/29/17 - 01/01/18	78	Monday	5	5
2018	6 p.m.	12/28/18 - 01/01/19	102	Tuesday	16	14
2019	6 p.m.	12/31/19 - 01/01/20	30	Wednesday	4	4
2020	6 p.m.	12/31/20 - 01/03/21	78	Friday	12	11
2021	6 p.m.	12/30/21 - 01/02/22	78	Saturday	14	12

2021 TRAFFIC FATALITY CALENDAR

January 2021						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
					1) 4	2) 4
3) 4	4) 2	5) 1	6) 4	7) 3	8) 8	9) 4
10) 1	11) 0	12) 3	13) 4	14) 4	15) 4	16) 3
17) 1	18) 0	19) 0	20) 2	21) 2	22) 0	23) 10
24) 2	25) 4	26) 1	27) 2	28) 1	29) 0	30) 5
31) 1						

February 2021						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
	1) 1	2) 4	3) 4	4) 1	5) 8	6) 2
7) 1	8) 4	9) 1	10) 3	11) 2	12) 3	13) 3
14) 1	15) 6	16) 3	17) 1	18) 2	19) 6	20) 8
21) 5	22) 1	23) 3	24) 4	25) 3	26) 2	27) 9
28) 1						

March 2021						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
	1) 3	2) 1	3) 2	4) 0	5) 1	6) 5
7) 7	8) 3	9) 2	10) 3	11) 5	12) 2	13) 4
14) 2	15) 4	16) 5	17) 1	18) 4	19) 3	20) 5
21) 3	22) 2	23) 2	24) 1	25) 5	26) 1	27) 2
28) 1	29) 1	30) 6	31) 0			

April 2021						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
				1) 4	2) 6	3) 4
4) 5	5) 5	6) 0	7) 5	8) 3	9) 4	10) 1
11) 3	12) 2	13) 5	14) 2	15) 4	16) 2	17) 5
18) 7	19) 3	20) 1	21) 2	22) 7	23) 3	24) 4
25) 4	26) 4	27) 4	28) 4	29) 5	30) 0	

May 2021						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
						1) 7
2) 2	3) 3	4) 7	5) 2	6) 2	7) 4	8) 5
9) 3	10) 5	11) 1	12) 0	13) 4	14) 4	15) 7
16) 3	17) 3	18) 0	19) 5	20) 2	21) 2	22) 0
23) 5	24) 0	25) 3	26) 2	27) 4	28) 4	29) 2
30) 4	31) 3					

June 2021						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
		1) 3	2) 3	3) 2	4) 2	5) 3
6) 5	7) 4	8) 0	9) 2	10) 4	11) 7	12) 1
13) 2	14) 2	15) 2	16) 5	17) 1	18) 3	19) 7
20) 4	21) 2	22) 2	23) 3	24) 5	25) 5	26) 4
27) 4	28) 0	29) 6	30) 4			

Note: The day(s) with the highest number of fatalities is highlighted for each month.

2021 TRAFFIC FATALITY CALENDAR

July 2021						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
				1) 5	2) 4	3) 3
4) 7	5) 2	6) 4	7) 2	8) 2	9) 4	10) 2
11) 1	12) 5	13) 2	14) 2	15) 4	16) 2	17) 2
18) 1	19) 6	20) 3	21) 2	22) 2	23) 4	24) 2
25) 6	26) 6	27) 3	28) 3	29) 0	30) 4	31) 4

August 2021						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
1) 6	2) 3	3) 1	4) 2	5) 3	6) 3	7) 6
8) 5	9) 6	10) 2	11) 0	12) 5	13) 6	14) 5
15) 1	16) 7	17) 6	18) 5	19) 0	20) 8	21) 4
22) 5	23) 1	24) 3	25) 1	26) 4	27) 5	28) 2
29) 6	30) 1	31) 4				

September 2021						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
			1) 6	2) 7	3) 4	4) 4
5) 4	6) 4	7) 1	8) 2	9) 2	10) 2	11) 9
12) 1	13) 5	14) 2	15) 3	16) 3	17) 2	18) 3
19) 2	20) 1	21) 3	22) 2	23) 3	24) 3	25) 2
26) 3	27) 3	28) 4	29) 3	30) 4		

October 2021						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
					1) 3	2) 3
3) 5	4) 4	5) 0	6) 5	7) 4	8) 3	9) 5
10) 7	11) 3	12) 0	13) 4	14) 3	15) 6	16) 5
17) 4	18) 0	19) 3	20) 4	21) 2	22) 7	23) 8
24) 3	25) 2	26) 1	27) 2	28) 0	29) 0	30) 5
31) 6						

November 2021						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
	1) 3	2) 4	3) 3	4) 4	5) 4	6) 4
7) 3	8) 5	9) 3	10) 3	11) 5	12) 5	13) 7
14) 4	15) 2	16) 1	17) 6	18) 1	19) 3	20) 2
21) 2	22) 5	23) 3	24) 4	25) 2	26) 4	27) 2
28) 4	29) 2	30) 5				

December 2021						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
			1) 1	2) 3	3) 4	4) 8
5) 4	6) 3	7) 4	8) 0	9) 5	10) 9	11) 4
12) 3	13) 1	14) 1	15) 2	16) 3	17) 2	18) 6
19) 2	20) 1	21) 6	22) 3	23) 0	24) 4	25) 3
26) 6	27) 2	28) 4	29) 5	30) 5	31) 5	

Note: The day(s) with the highest number of fatalities is highlighted for each month.

LOCATION

A variety of factors including the volume of traffic on a particular highway, weather variations, and travel patterns influences where traffic collisions, injuries, and fatalities occur. On the following pages, statistics are presented concerning the occurrence of traffic collisions with relation to various location categories.

The following are some notable characteristics regarding location in South Carolina in 2021:

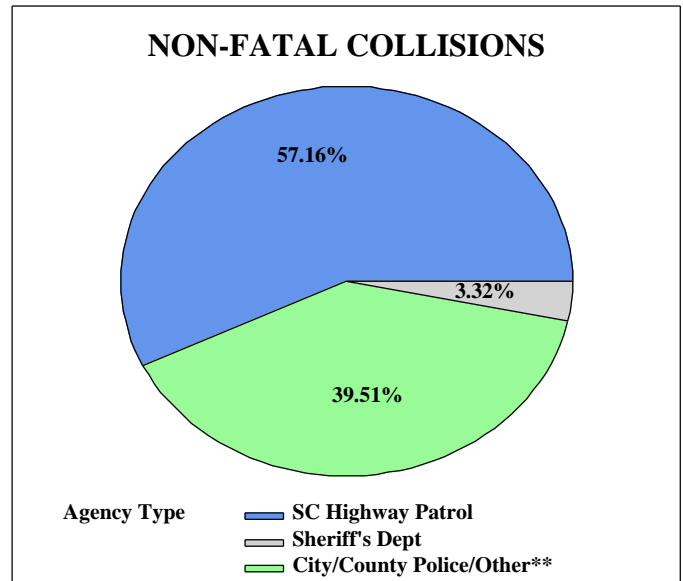
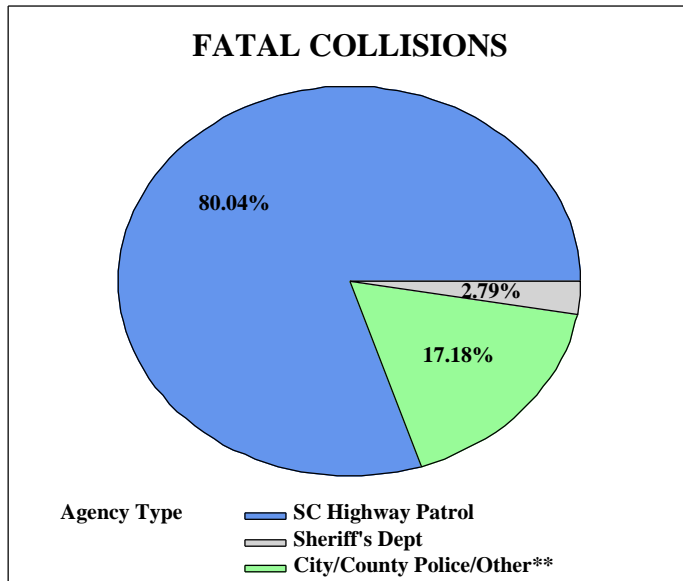
- * County with the highest number of total traffic collisions:
 - ~ Greenville County (16,345)
- * County with the fewest number of total traffic collisions:
 - ~ McCormick County (119)
- * County with the highest number of fatal traffic collisions:
 - ~ Greenville County (88)
- * County with the fewest number of fatal traffic collisions:
 - ~ Allendale County (1)
- * The South Carolina Highway Patrol (SCHP) investigated:
 - ~ 57.3% of all traffic collisions in South Carolina
 - ~ 80.0% of all fatal traffic collisions in South Carolina
- * Highest number of fatal traffic collisions occurred on:
 - ~ Secondary routes
- * Highest number of traffic collisions occurred on:
 - ~ Secondary routes

COLLISIONS INVESTIGATED BY AGENCY TYPE

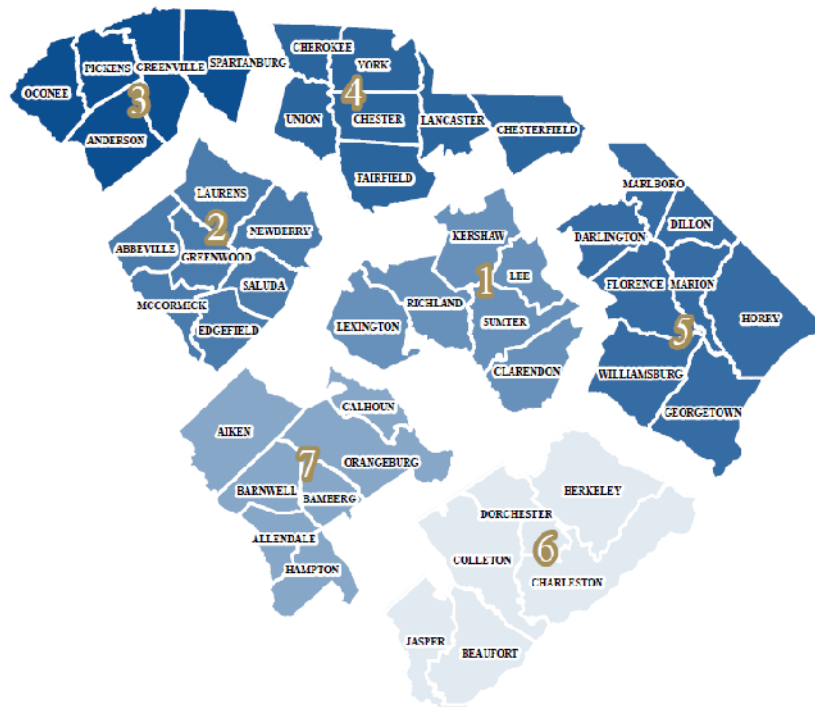
Agency Type	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
South Carolina Highway Patrol	890	1,349	18,840	63,619	84,698	960	1,712	27,925
Sheriff's Department	31	88	1,232	3,552	4,903	31	111	1,764
City/County Police/Other**	191	955	13,996	42,981	58,123	207	1,152	20,932
TOTALS	1,112	2,392	34,068	110,152	147,724	1,198	2,975	50,621

*Property Damage Only

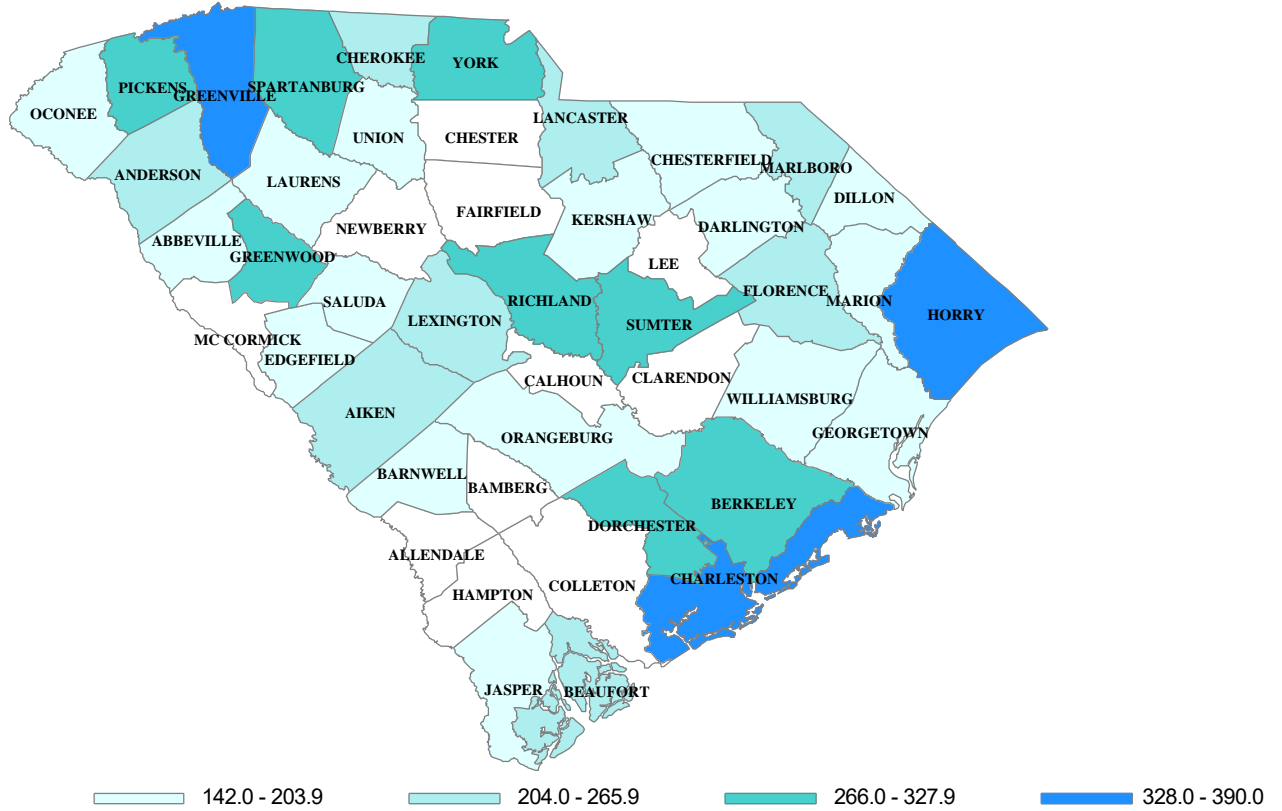
**Includes Federal or Military Police, Public Utility/Service Commissions, Other Police Agencies, Non-Law Enforcement Agencies, and Agencies Not Stated



HIGHWAY PATROL TROOPS

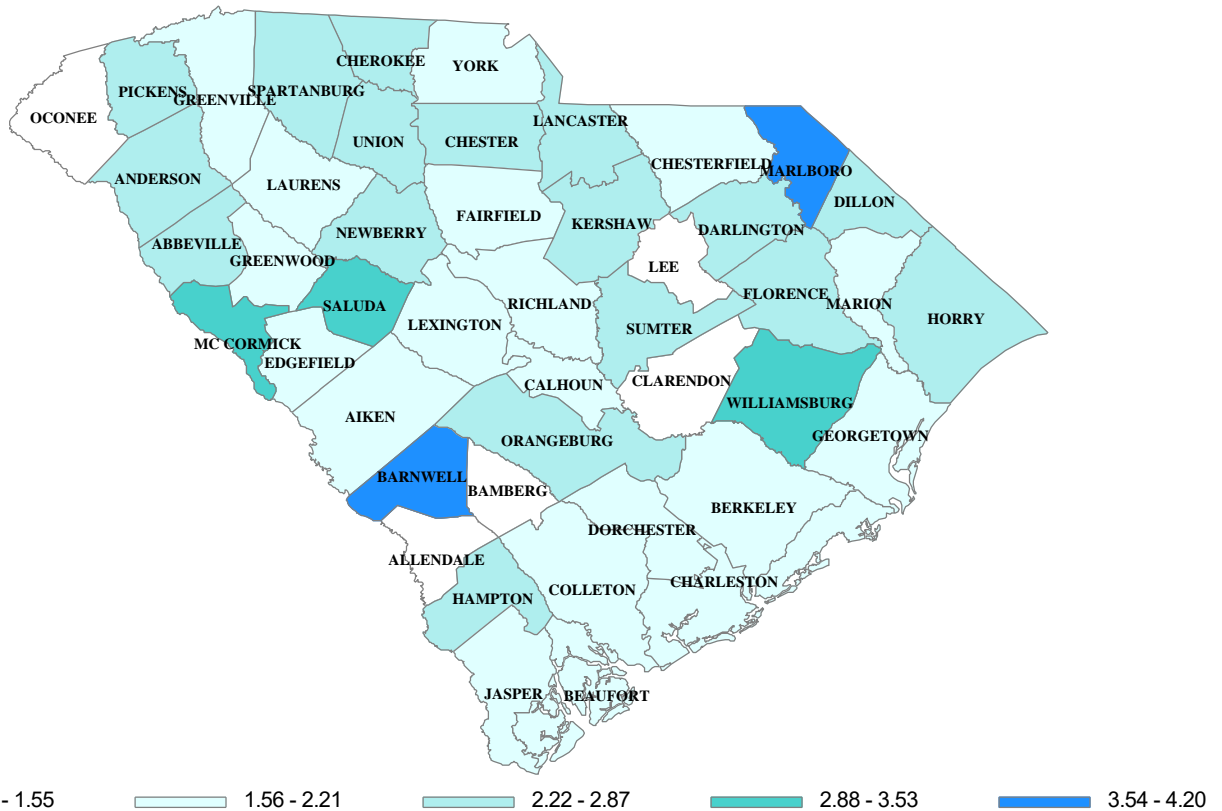


2021 South Carolina Traffic Collisions per 100,000,000 VMT*



*VMT: Vehicle Miles Traveled

2021 South Carolina Traffic Fatalities per 100,000,000 VMT*



*VMT: Vehicle Miles Traveled

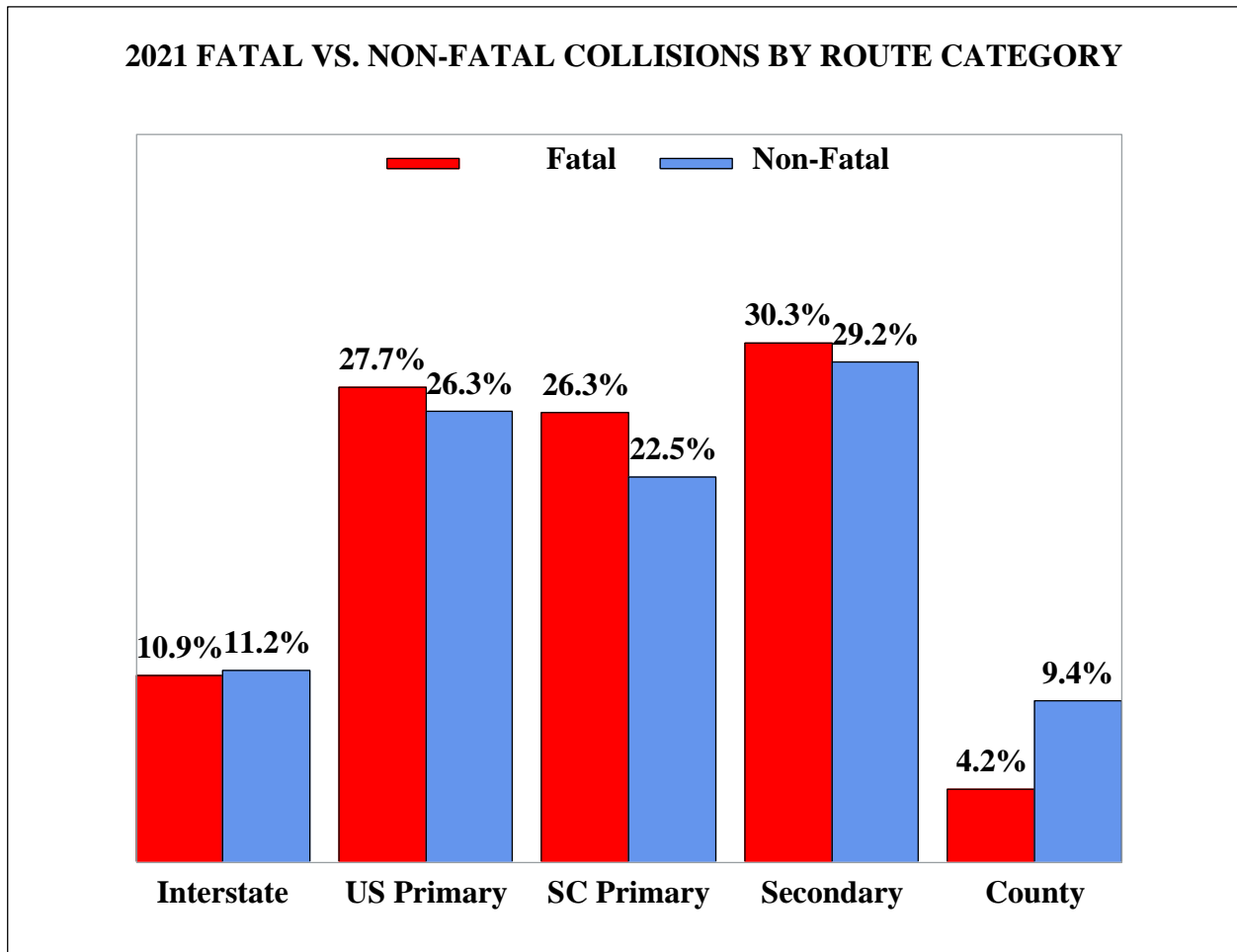
2021 COLLISIONS BY ROUTE CATEGORY								
Route Category	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Interstate	121	195	2,939	13,258	16,513	143	254	4,430
US Primary	308	635	9,878	28,040	38,861	326	800	15,462
SC Primary	292	591	8,108	24,304	33,295	316	742	12,259
Secondary	337	772	10,334	31,736	43,179	354	944	14,788
County	47	176	2,499	11,152	13,874	52	209	3,277
Ramp	7	23	310	1,662	2,002	7	26	405
TOTALS	1,112	2,392	34,068	110,152	147,724	1,198	2,975	50,621

*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 43,179 traffic collisions reported on Secondary routes during 2021. This was the most for all the route category classifications and accounted for 29.2% of all reported collisions. US Primary routes were second, accounting for 38,861 of the reported collision total. The fewest reported collisions were County routes with a total of 13,874.

Secondary routes had the most fatal collisions. The 337 fatal collisions occurring on the Secondary route system accounted for 30.3% of the 1,112 fatal collisions reported in 2021. On US Primary and SC Primary routes, there were 308 and 292 (respectively) fatal collisions reported for the year. The fewest number of fatal collisions occurred on County routes with 47 (4.2%).



Note: Ramps excluded due to low percentage.

2021 TRAFFIC COLLISIONS ON INTERSTATES								
Interstate	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
I-20	17	22	447	1,761	2,247	19	34	666
I-26	37	62	915	4,274	5,288	46	78	1,395
I-77	18	24	318	1,339	1,699	21	31	455
I-85	10	27	516	2,877	3,430	13	30	770
I-95	32	41	394	1,719	2,186	36	58	660
I-126	0	2	19	55	76	0	2	24
I-185	2	0	19	61	82	3	0	20
I-385	4	10	139	552	705	4	13	200
I-520	0	1	3	27	31	0	1	3
I-526	1	6	163	565	735	1	7	230
I-585	0	0	6	28	34	0	0	7
TOTALS	121	195	2,939	13,258	16,513	143	254	4,430

2021 INTERSTATE COLLISIONS BY DAY OF WEEK								
Day of Week	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Sunday	25	36	444	1,782	2,287	34	50	712
Monday	13	30	384	1,716	2,143	15	38	577
Tuesday	14	16	399	1,693	2,122	16	21	559
Wednesday	10	25	378	1,868	2,281	11	30	509
Thursday	22	29	422	1,999	2,472	27	37	647
Friday	18	25	501	2,447	2,991	19	36	750
Saturday	19	34	411	1,753	2,217	21	42	676
TOTALS	121	195	2,939	13,258	16,513	143	254	4,430

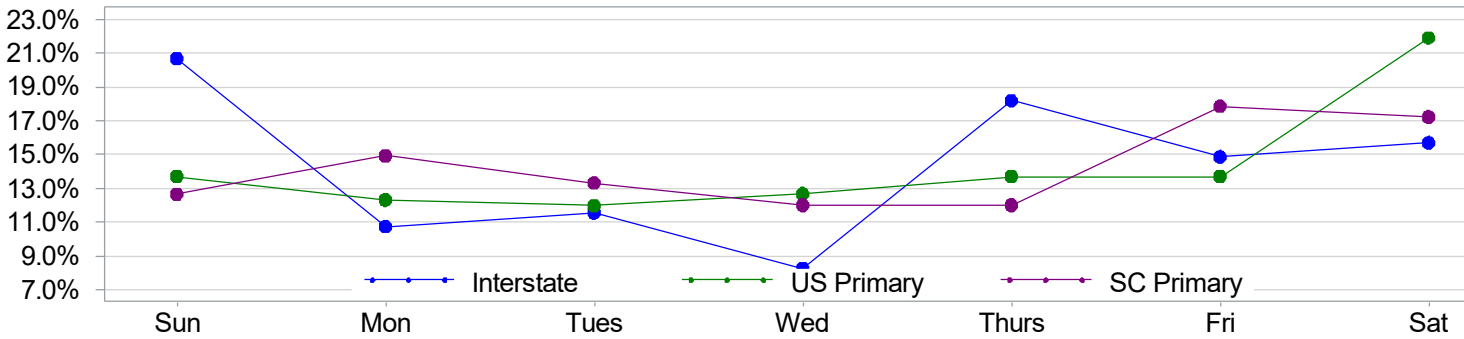
2021 INTERSTATE COLLISIONS BY MONTH								
Month	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
January	9	12	191	761	973	9	14	289
February	7	15	205	820	1,047	9	22	312
March	6	12	240	947	1,205	7	17	336
April	10	21	220	1,006	1,257	11	29	316
May	5	26	257	1,036	1,324	6	33	391
June	9	17	292	1,242	1,560	10	21	485
July	10	14	280	1,252	1,556	14	15	445
August	13	19	274	1,164	1,470	15	23	427
September	12	20	219	1,164	1,415	13	25	300
October	14	13	255	1,363	1,645	20	19	367
November	13	11	258	1,257	1,539	13	13	379
December	13	15	248	1,246	1,522	16	23	383
TOTALS	121	195	2,939	13,258	16,513	143	254	4,430

*Property Damage Only

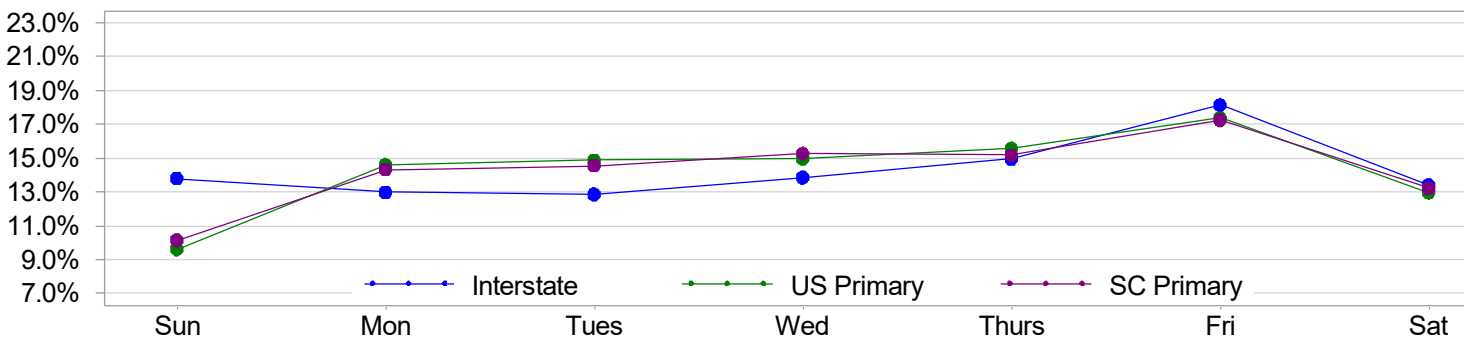
2021 US PRIMARY COLLISIONS BY DAY OF WEEK								
Day of Week	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Sunday	39	114	1,014	2,788	3,955	41	149	1,727
Monday	46	87	1,392	4,048	5,573	47	106	2,161
Tuesday	41	78	1,419	4,118	5,656	42	93	2,168
Wednesday	37	62	1,509	4,324	5,932	39	84	2,283
Thursday	37	102	1,473	4,280	5,892	43	128	2,241
Friday	55	85	1,699	4,870	6,709	57	107	2,653
Saturday	53	107	1,372	3,612	5,144	57	133	2,229
TOTALS	308	635	9,878	28,040	38,861	326	800	15,462

2021 SC PRIMARY COLLISIONS BY DAY OF WEEK								
Day of Week	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Sunday	40	90	881	2,208	3,219	44	113	1,421
Monday	36	64	1,180	3,573	4,853	37	83	1,735
Tuesday	35	82	1,142	3,684	4,943	38	97	1,737
Wednesday	37	72	1,149	3,718	4,976	39	83	1,671
Thursday	40	83	1,257	3,805	5,185	43	100	1,801
Friday	40	89	1,398	4,248	5,775	45	114	2,104
Saturday	64	111	1,101	3,068	4,344	70	152	1,790
TOTALS	292	591	8,108	24,304	33,295	316	742	12,259

2021 FATAL COLLISIONS BY ROUTE CATEGORY AND DAY OF THE WEEK

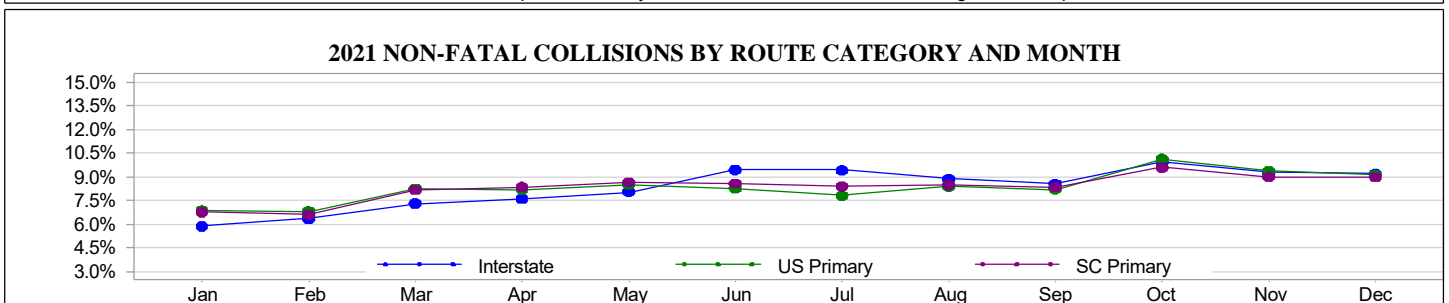
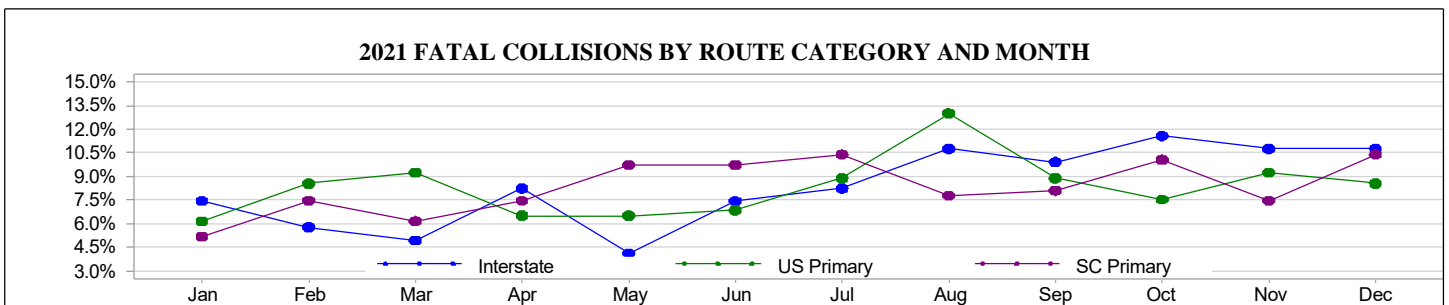


2021 NON-FATAL COLLISIONS BY ROUTE CATEGORY AND DAY OF THE WEEK



2021 US PRIMARY COLLISIONS BY MONTH								
Day of Week	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
January	16	42	693	1,873	2,624	18	54	1,026
February	23	34	651	1,862	2,570	23	43	978
March	19	43	801	2,305	3,168	21	49	1,207
April	23	61	870	2,288	3,242	24	80	1,386
May	30	62	934	2,352	3,378	35	80	1,538
June	30	57	894	2,358	3,339	31	73	1,457
July	32	61	842	2,333	3,268	33	72	1,373
August	24	57	882	2,326	3,289	24	68	1,375
September	25	53	766	2,397	3,241	25	69	1,187
October	31	58	833	2,813	3,735	33	73	1,297
November	23	49	852	2,578	3,502	26	68	1,342
December	32	58	860	2,555	3,505	33	71	1,296
TOTALS	308	635	9,878	28,040	38,861	326	800	15,462

2021 SC PRIMARY COLLISIONS BY MONTH								
Day of Week	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
January	18	54	551	1,669	2,292	18	62	793
February	25	33	545	1,674	2,277	26	47	843
March	27	35	688	1,997	2,747	29	43	984
April	19	43	678	1,986	2,726	25	49	996
May	19	48	753	1,999	2,819	20	56	1,161
June	20	63	664	2,001	2,748	23	74	1,026
July	26	50	678	1,849	2,603	27	84	1,069
August	38	47	717	2,001	2,803	39	58	1,078
September	26	60	664	1,984	2,734	29	67	989
October	22	69	761	2,521	3,373	25	92	1,150
November	27	40	677	2,384	3,128	28	49	1,057
December	25	49	732	2,239	3,045	27	61	1,113
TOTALS	292	591	8,108	24,304	33,295	316	742	12,259



2021 TRAFFIC COLLISIONS BY FIRST HARMFUL EVENT LOCATION								
First Harmful Event Location	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Gore	1	1	25	51	78	1	1	36
Island	0	6	29	83	118	0	7	40
Median	29	58	598	2,144	2,829	32	69	809
Roadside	210	381	3,434	8,942	12,967	214	450	4,282
Roadway	716	1,600	27,027	91,709	121,052	787	2,052	41,828
Shoulder	34	87	720	1,940	2,781	37	99	904
Sidewalk	1	12	56	107	176	1	12	63
Outside Trafficway	121	245	2,149	5,097	7,612	126	283	2,616
Unknown	0	2	30	79	111	0	2	43
TOTALS	1,112	2,392	34,068	110,152	147,724	1,198	2,975	50,621

2021 TRAFFIC COLLISIONS BY JUNCTION TYPE								
Junction Type	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Cross-Over	8	26	438	1,004	1,476	8	28	749
Driveway	95	170	2,632	8,143	11,040	97	201	4,012
Five/More Points	4	2	90	217	313	4	4	137
Four-Way Intersection	106	429	7,386	16,298	24,219	116	550	12,061
Railway Grade Crossing	1	5	36	114	156	3	7	46
Shared Use Paths Or Trail	2	4	40	122	168	2	4	56
T-Intersection	110	287	4,361	11,738	16,496	118	349	6,730
Traffic Circle	1	1	52	456	510	1	1	67
Y-Intersection	11	29	338	1,167	1,545	11	40	547
Non-Junction	773	1,433	18,608	70,647	91,461	837	1,783	26,068
Unknown	1	6	87	246	340	1	8	148
TOTALS	1,112	2,392	34,068	110,152	147,724	1,198	2,975	50,621

2021 Highway Patrol Investigated Traffic Collisions								
Troop	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
S.C. HIGHWAY PATROL TROOP 1	153	210	3,694	12,989	17,046	163	270	5,468
S.C. HIGHWAY PATROL TROOP 2	60	57	1,093	3,145	4,355	66	72	1,524
S.C. HIGHWAY PATROL TROOP 3	216	361	4,829	18,749	24,155	226	425	6,933
S.C. HIGHWAY PATROL TROOP 4	100	161	1,960	6,816	9,037	114	198	2,858
S.C. HIGHWAY PATROL TROOP 5	170	263	3,668	10,110	14,211	181	363	5,652
S.C. HIGHWAY PATROL TROOP 6	96	143	2,095	7,211	9,545	109	186	3,184
S.C. HIGHWAY PATROL TROOP 7	95	154	1,501	4,599	6,349	101	198	2,306

*Property Damage Only

ENVIRONMENT

Environment is the combination of external or extrinsic physical conditions that affect and influence the operation of a motor vehicle, which in turn can contribute to the occurrence of traffic collisions. Environmental factors include road surface, weather, light conditions, traffic control, road character, trafficway, junction type, and work zone type. An environmental factor can be either the primary factor or a contributing factor in a traffic collision.

The following are some notable environmental characteristics regarding traffic collisions in South Carolina for 2021:

- * Most traffic collisions occur under the following environmental conditions:
 - ~ Dry roadway
 - ~ Clear weather
 - ~ Daylight
- * More than 87.7% of all traffic collisions occurred during clear or cloudy weather conditions.
- * About 83.9% of all traffic collisions occurred on a dry road surface.
- * There were 17 persons killed in work zone traffic collisions.
- * The favorable environmental conditions with the highest number of fatal traffic collisions are Dry roadway, Clear weather, and Daylight.
- * Environmental factors were the primary contributing factor in 5.3% of all traffic collisions.
- * Environmental factors were the primary contributing factor in 0.6% of all fatal traffic collisions.
- * The environment may have been a contributing factor in traffic collisions even though it was not the primary contributing factor.

2021 ROAD SURFACE CONDITIONS								
Road Surface	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Dry	942	2,108	28,635	92,317	124,002	1,017	2,614	42,715
Wet	168	277	5,369	17,584	23,398	179	353	7,806
Snow	0	2	8	54	64	0	3	10
Slush	1	0	3	21	25	1	0	6
Ice	1	1	8	34	44	1	1	16
Contaminant (Sand, Mud, Dirt, Oil, Etc.)	0	0	8	13	21	0	0	11
Water (Standing)	0	0	13	60	73	0	0	23
Other	0	1	16	19	36	0	1	18
Unknown	0	3	8	50	61	0	3	16
TOTALS	1,112	2,392	34,068	110,152	147,724	1,198	2,975	50,621

2021 WEATHER CONDITIONS								
Weather	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Clear, No Adverse Conditions	930	2,054	27,852	89,401	120,237	1,003	2,547	41,538
Rain	101	189	3,835	12,981	17,106	110	235	5,544
Cloudy	63	126	2,131	7,018	9,338	65	164	3,179
Sleet Or Hail	0	0	0	13	13	0	0	0
Snow	1	2	17	72	92	1	2	30
Fog, Smog, Smoke	17	19	217	581	834	19	25	302
Blowing Sand, Soil, Dirt Or Snow	0	0	1	4	5	0	0	1
Severe Cross Winds, High Wind	0	0	3	11	14	0	0	4
Unknown	0	2	12	71	85	0	2	23
TOTALS	1,112	2,392	34,068	110,152	147,724	1,198	2,975	50,621

2021 LIGHT CONDITIONS								
Light	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Daylight	456	1,260	22,616	75,364	99,696	494	1,561	33,800
Dawn	31	48	836	2,991	3,906	32	66	1,154
Dusk	42	69	1,063	3,219	4,393	47	97	1,636
Dark (Lighting Unspecified)	43	134	1,364	4,323	5,864	46	177	2,019
Dark (Street Lamp Lit)	115	330	3,294	8,782	12,521	125	387	4,992
Dark (Street Lamp Not Lit)	34	67	537	1,628	2,266	37	79	744
Dark (No Lights)	391	484	4,358	13,845	19,078	417	608	6,276
TOTALS	1,112	2,392	34,068	110,152	147,724	1,198	2,975	50,621

*Property Damage Only

2021 TRAFFIC COLLISIONS BY TRAFFIC CONTROL TYPE								
Traffic Control	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Stop And Go Light	60	322	6,441	15,957	22,780	63	390	10,139
Flashing Traffic Signal	2	5	100	261	368	2	6	180
RR (X-Bucks, Lights And Gates)	1	4	31	83	119	3	6	48
RR (X-Bucks And Lights)	0	0	7	21	28	0	0	8
RR (X-Bucks Only)	0	1	15	21	37	0	1	20
Officer Or Flagman	1	1	34	91	127	2	1	52
Oncoming Emergency Vehicle	0	2	15	73	90	0	2	20
Pavement Markings (Only)	324	488	6,428	25,036	32,276	349	617	9,310
Stop Sign	107	298	4,777	11,751	16,933	119	395	7,720
School Zone Sign	0	1	27	47	75	0	1	35
Yield Sign	2	8	240	1,347	1,597	2	10	353
Work Zone	5	18	226	1,003	1,252	9	21	374
Other Warning Signs	8	3	74	169	254	11	4	128
Flashing Beacon	2	2	22	42	68	4	3	33
None	600	1,233	15,592	54,128	71,553	634	1,512	22,145
Unknown	0	6	39	122	167	0	6	56
TOTALS	1,112	2,392	34,068	110,152	147,724	1,198	2,975	50,621

2021 TRAFFIC COLLISIONS BY TRAFFICWAY								
Trafficway	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Two-Way, Not Divided	669	1,398	18,800	57,551	78,418	717	1,743	27,440
Two-Way, Divided, Unprotected Median	304	708	10,774	33,603	45,389	318	868	16,568
Two-Way, Divided, Barrier	124	233	3,684	15,283	19,324	148	304	5,516
One-Way	12	34	633	3,132	3,811	12	40	834
Other	3	19	177	583	782	3	20	263
TOTALS	1,112	2,392	34,068	110,152	147,724	1,198	2,975	50,621

2021 TRAFFIC COLLISIONS BY ROAD CHARACTER								
Road Character	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Straight-Level	785	1,817	28,384	94,522	125,508	847	2,250	42,584
Straight-On Grade	80	142	2,304	7,709	10,235	86	175	3,376
Straight-Hillcrest	12	26	437	1,008	1,483	13	31	688
Curve-Level	173	299	2,092	4,905	7,469	186	385	2,793
Curve-On Grade	53	100	767	1,798	2,718	57	124	1,070
Curve-Hillcrest	9	8	84	210	311	9	10	110
TOTALS	1,112	2,392	34,068	110,152	147,724	1,198	2,975	50,621

*Property Damage Only

2021 TRAFFIC COLLISIONS BY WORK ZONE TYPE								
Work Zone Type	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Shoulder/Median Work	6	22	298	1,312	1,638	9	24	474
Lane Shift/Cross-Over	1	1	33	164	199	1	2	63
Intermittent/Moving Work	2	2	37	125	166	2	3	65
Lane Closure	1	6	86	281	374	2	8	143
Other	1	1	21	100	123	2	1	26
Unknown	1	0	5	13	19	1	0	7
TOTALS	12	32	480	1,995	2,519	17	38	778

2021 TRAFFIC COLLISIONS BY WORK ZONE LOCATION								
Work Zone Location	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Before First Signal	0	1	17	46	64	0	1	33
Advanced Warning Area	0	0	30	139	169	0	0	46
Transition Area	1	4	42	221	268	1	5	64
Activity Area	11	25	379	1,562	1,977	16	27	614
Termination Area	0	2	12	27	41	0	5	21
TOTALS	12	32	480	1,995	2,519	17	38	778

2021 TRAFFIC COLLISIONS IN WORK ZONE								
Workers Present	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Yes	5	14	195	891	1,105	10	18	324
No	7	18	285	1,104	1,414	7	20	454
TOTALS	12	32	480	1,995	2,519	17	38	778

2021 TRAFFIC COLLISIONS BY CROSSWALK								
Crosswalk	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Yes	14	58	805	1,419	2,296	14	79	1,210
No	1,096	2,316	33,084	108,375	144,871	1,182	2,877	49,133
Unknown	2	18	179	358	557	2	19	278
TOTALS	1,112	2,392	34,068	110,152	147,724	1,198	2,975	50,621

*Property Damage Only

UNITS

The severity of traffic collisions are affected by the types of units involved. A unit is defined as any motorized road vehicle, pedestrian, bicyclist, animal drawn vehicle, or animal with human rider.

Regarding units, the following are some notable characteristics of units in South Carolina for 2021:

- * Most common unit involved in traffic collisions:
 - ~ Automobile
- * Most common unit involved in fatal traffic collisions:
 - ~ Automobile
- * Fatal collisions:
 - ~ 1,999 units involved
 - * 681 were Automobiles
 - * 367 were SUVs
 - * 292 were Pickup Trucks
 - * 200 were Pedestrians
 - * 173 were Motorcycles
 - * 96 were Truck Tractors
 - * 42 were Other Trucks
 - * 38 were Mini Vans
 - * 30 were Full Size Vans
 - * 27 were Other Motorbikes
 - * 23 were Pedalcycles
 - * 15 were Other units
 - * 13 were Unknown (Hit & Run Only)
 - * 2 were Passenger Buses
 - * 0 were School Buses
 - * 0 were Trains
 - * 0 were Animal Drawn Vehicles
 - * 0 were Animal - Ridden

2021 UNIT TYPES INVOLVED IN TRAFFIC COLLISIONS					
Unit Type	Involved In				Total Units
	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	
Automobile	681	1,636	31,271	95,313	128,901
Pickup Truck	292	620	9,618	33,382	43,912
Truck Tractor	96	114	1,233	4,977	6,420
Other Truck	42	51	638	2,418	3,149
Full Size Van	30	42	869	3,144	4,085
Mini Van	38	90	1,660	5,098	6,886
SUV	367	847	16,213	52,813	70,240
Motorcycle	173	396	1,197	449	2,215
Other Motorbike	27	102	353	68	550
Pedalcycle	23	44	339	28	434
Animal Drawn Vehicle	0	0	5	15	20
Animal - Ridden	0	0	2	5	7
Pedestrian	200	207	753	44	1,204
Train	0	3	5	30	38
School Bus	0	1	91	292	384
Passenger Bus	2	5	52	206	265
Other	15	32	231	488	766
Unknown (Hit & Run Only)	13	42	728	4,142	4,925
TOTALS	1,999	4,232	65,258	202,912	274,401

2021 VEHICLE USE IN TRAFFIC COLLISIONS					
Vehicle Use	Involved In				Total Units
	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	
Personal	1,588	3,730	60,447	187,545	253,310
Driver Training	0	4	47	128	179
Construction/Maintenance	55	74	1,146	4,179	5,454
Ambulance	1	2	60	174	237
Military	0	0	8	32	40
Transport Passengers	6	17	275	808	1,106
Transport Property	106	128	1,548	6,430	8,212
Farm Use	6	9	49	129	193
Wrecker Or Tow	4	4	75	226	309
Police	9	9	239	914	1,171
Government	4	6	162	590	762
Fire Fighting	3	4	34	142	183
Logging Truck	10	9	65	146	230
Other	10	35	370	1,419	1,834
Pedestrian	197	201	733	50	1,181
TOTALS	1,999	4,232	65,258	202,912	274,401

*Property Damage Only

2021 UNITS INVOLVED IN TRAFFIC COLLISIONS BY MOST HARMFUL EVENT					
Most Harmful Event (MHE)	Involved In				Total Units
	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	
Cargo/Equip Loss Or Shift	0	2	51	445	498
Cross Median/Center Line	3	11	131	397	542
Downhill Runaway	0	0	2	5	7
Equipment Failure	0	0	17	190	207
Fire/Explosion	22	12	46	59	139
Immersion	3	1	11	32	47
Jackknife	1	0	8	20	29
Overtum/Rollover	143	270	2,101	2,121	4,635
Run Off Road Left	0	0	5	9	14
Run Off Road Right	0	0	10	18	28
Separation Of Units	0	0	6	30	36
Spill (Two Wheel Vehicle)	25	114	458	84	681
Other Non-Collision	8	35	313	965	1,321
Unknown Non-Collision	0	4	49	125	178
NON-COLLISION EVENT SUBTOTAL	205	449	3,208	4,500	8,362
Animal (Deer Only)	3	8	313	5,871	6,195
Animal (Not Deer)	1	0	45	441	487
Motor Vehicle (In Transport)	1,211	2,734	47,116	142,792	193,853
Motor Vehicle (Stopped)	36	151	6,975	27,534	34,696
Motor Vehicle (Other Roadway)	3	10	62	92	167
Motor Vehicle (Parked)	15	37	458	3,247	3,757
Pedalcycle	24	48	359	35	466
Pedestrian	200	176	632	19	1,027
Railway Vehicle	1	2	5	18	26
Work Zone Maint. Equip.	1	2	5	36	44
Other Movable Object	21	21	189	1,427	1,658
Unknown Movable Object	1	1	9	151	162
COLLISION: OBJECT NOT FIXED SUBTOTAL	1,517	3,190	56,168	181,663	242,538
Bridge Overhead Structure	0	0	6	42	48
Bridge Parapet End	2	0	6	11	19
Bridge Pier Or Abutment	1	1	13	10	25
Bridge Rail	1	7	42	143	193
Culvert	9	10	127	298	444
Curb	1	13	95	540	649
Ditch	19	71	1,218	3,862	5,170
Embankment	10	18	219	542	789
Equipment	0	2	7	48	57
Fence	3	8	119	711	841
Guardrail End	1	6	104	316	427
Guardrail Face	8	18	222	908	1,156
HWY Traffic Sign Post	1	6	74	497	578
Impact Attenuator/Crash Cushion	0	0	6	16	22
Light Luminaire Support	0	1	35	113	149
Mailbox	0	2	44	413	459
Median Barrier	4	16	391	1,651	2,062
Overhead Sign Support	0	1	4	11	16
Other (Post,Pole,Support, etc.)	3	23	257	734	1,017
Other (Wall,Bldg,Tunnel, etc.)	5	15	238	519	777
Tree	185	307	2,020	3,643	6,155
Utility Pole	19	51	503	1,110	1,683
Workzone Maint. Equip.	0	0	3	32	35
Other	5	16	106	515	642
Unknown Fixed Object	0	1	23	64	88
COLLISION: OBJECT FIXED SUBTOTAL	277	593	5,882	16,749	23,501
TOTALS	1,999	4,232	65,258	202,912	274,401

*Property Damage Only

ACTION PRIOR TO IMPACT

The most frequent action prior to impact for units involved in traffic collisions in 2021 was 'Movement Essentially Straight Ahead', with 54.0% of the total units. The next action 'Slowing Or Stopped In Traffic' accounted for 18.4% of the units. The third, fourth, and fifth actions involved units which were 'Turning Left' (8.9%), 'Changing Lanes' (4.5%) and 'Entering Traffic Lane' (3.4%). Combined, the top five actions prior to impact accounted for 89.2% of all units involved in traffic collisions.

2021 UNIT ACTION PRIOR TO IMPACT					
Maneuver	Involved In				Total Units
	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	
Backing	4	5	277	3,313	3,599
Changing Lanes	25	75	1,392	10,885	12,377
Entering Traffic Lane	43	158	2,310	6,922	9,433
Leaving Traffic Lane	143	255	2,166	5,334	7,898
Making U-Turn	1	18	311	928	1,258
Movement Essentially Straight Ahead	1,257	2,572	36,599	107,721	148,149
Overtaking/Passing	32	50	382	1,533	1,997
Parked	37	71	808	4,171	5,087
Slowing Or Stopped In Traffic	88	288	11,374	38,796	50,546
Turning Left	129	407	7,178	16,586	24,300
Turning Right	7	56	1,091	5,312	6,466
VEHICLE SUBTOTAL	1,766	3,955	63,888	201,501	271,110
Approaching/Leaving Vehicle	2	4	35	12	53
Entering/Crossing Location	55	60	249	11	375
Playing/Working On Vehicle	0	4	17	6	27
Pushing Vehicle	1	0	6	9	16
Standing	18	20	62	9	109
Walking/Playing/Cycling	130	146	690	44	1,010
Working	2	3	26	10	41
NON-MOTORIST SUBTOTAL	208	237	1,085	101	1,631
Other	19	24	84	172	299
Unknown	6	16	201	1,138	1,361
OTHER/UNKNOWN SUBTOTAL	25	40	285	1,310	1,660
TOTALS	1,999	4,232	65,258	202,912	274,401

*Property Damage Only

Traffic Collisions Involving a Motorcycle

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
2017	116	1,693	469	2,278	117	439	1,557
2018	104	1,429	405	1,938	114	324	1,317
2019	118	1,534	389	2,041	125	451	1,398
2020	110	1,358	383	1,851	116	338	1,230
2021	160	1,547	439	2,146	166	423	1,397
Collisions By Month - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	5	58	26	89	5	13	53
February	11	59	25	95	11	19	47
March	13	99	38	150	13	24	90
April	20	163	45	228	22	38	144
May	18	224	56	298	19	66	210
June	13	132	26	171	13	39	116
July	14	163	39	216	14	53	142
August	14	153	40	207	14	37	140
September	20	168	47	235	21	41	158
October	16	155	46	217	17	49	134
November	8	95	28	131	8	20	88
December	8	78	23	109	9	24	75
TOTALS	160	1,547	439	2,146	166	423	1,397
Collisions By Light & Weather - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	92	961	273	1,326	96	234	892
Day & Rain	1	25	6	32	1	8	19
Day & Other Weather	0	0	1	1	0	0	0
Dark & Clear/Cloudy	63	540	152	755	65	179	466
Dark & Rain	3	20	6	29	3	1	20
Dark & Other Weather	1	1	1	3	1	1	0
TOTALS	160	1,547	439	2,146	166	423	1,397
Collisions By Day of Week - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	32	283	66	381	36	78	270
Monday	15	149	36	200	16	36	132
Tuesday	11	151	51	213	11	43	131
Wednesday	25	199	64	288	25	42	180
Thursday	20	182	55	257	20	55	153
Friday	24	232	87	343	24	67	210
Saturday	33	351	80	464	34	102	321
TOTALS	160	1,547	439	2,146	166	423	1,397
Collisions By Time of Day - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	10	100	24	134	10	30	94
3:01am - 6:00am	3	32	14	49	3	10	25
6:01am - 9:00am	8	101	29	138	8	16	92
9:01am - Noon	7	147	30	184	7	39	128
12:01pm - 3:00pm	25	298	79	402	28	64	283
3:01pm - 6:00pm	39	383	127	549	40	108	354
6:01pm - 9:00pm	46	313	91	450	47	89	279
9:01pm - Midnight	22	173	45	240	23	67	142
TOTALS	160	1,547	439	2,146	166	423	1,397
Collisions By Route Category - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Interstate	10	102	25	137	11	28	88
US Primary	50	397	112	559	50	112	391
SC Primary	43	364	98	505	47	111	332
Secondary	48	508	148	704	49	133	432
County	9	150	52	211	9	30	134
Ramp	0	26	4	30	0	9	20
TOTALS	160	1,547	439	2,146	166	423	1,397

*Property Damage Only

**Includes all fatalities and injuries (not just motorcyclists) in Motorcycle involved traffic collisions

MOTORCYCLE INVOLVED TRAFFIC COLLISIONS IN 2021

Gender of Motorcyclist	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
Female	15	43	160	53	271	11.4%
Male	146	366	1,090	444	2,046	85.7%
Unknown	0	1	3	66	70	2.9%
TOTALS	161	410	1,253	563	2,387	100%

Helmet Usage for Motorcyclist	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
20 and Under	8	10	48	16	82	3.4%
21 and Over	55	148	509	214	926	38.8%
Unknown	0	0	0	13	13	0.5%
Helmet Used Subtotal	63	158	557	243	1,021	42.8%
20 and Under	5	12	31	6	54	2.3%
21 and Over	81	217	589	206	1,093	45.8%
Unknown	0	0	4	21	25	1.0%
Helmet Not Used Subtotal	86	229	624	233	1,172	49.1%
20 and Under	0	0	4	4	8	0.3%
21 and Over	12	22	68	40	142	5.9%
Unknown	0	1	0	43	44	1.8%
Helmet Usage Unknown Subtotal	12	23	72	87	194	8.1%
TOTALS	161	410	1,253	563	2,387	100%

Under the Influence?	Serious Injury Collision	Other Injury Collision	PDO* Collision	Non-fatal Collisions	Seriously Injured	Other Injuries
A Motorcyclist Under the Influence	32	51	7	90	39	55
Another Driver or Non-Motorist Under the Influence	1	5	1	7	2	8
No Indication of Under the Influence	352	1,106	431	1,889	369	1,190
TOTALS	385	1,162	439	1,986	410	1,253

In Multi-unit Collision, Motorcycle Driver Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Drivers	Percent
Yes	55	79	234	151	519	36.8%
No	68	166	482	177	893	63.2%
TOTALS	123	245	716	328	1,412	100%

Other Unit Type Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Units	Percent
Yes	58	161	460	166	845	60.8%
No	66	78	236	164	544	39.2%
Unknown	0	0	0	0	0	0.0%
TOTALS	124	239	696	330	1,389	100%

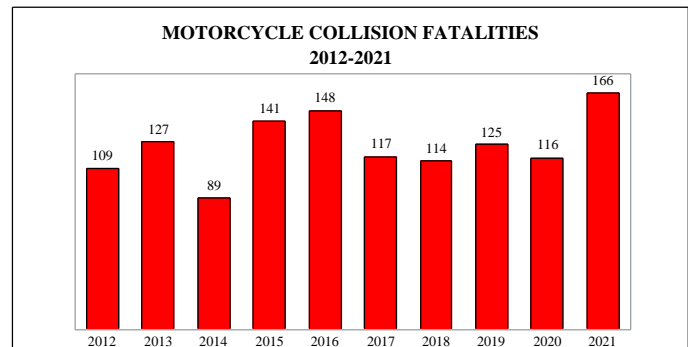
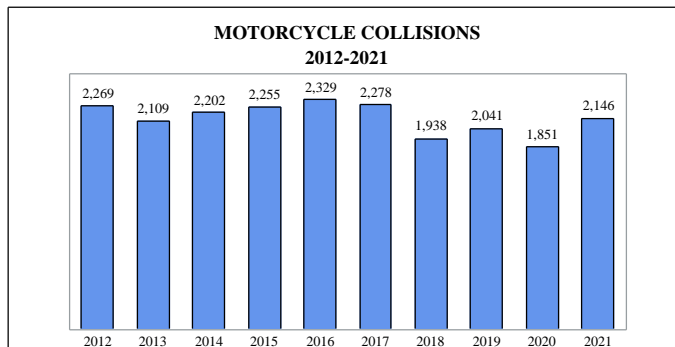
*Property Damage Only

MOTORCYCLE COLLISION STATISTICS

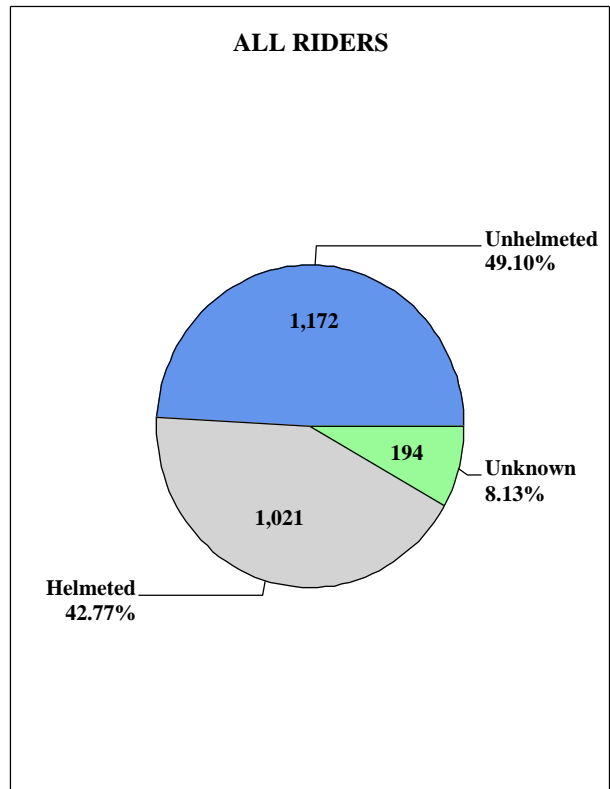
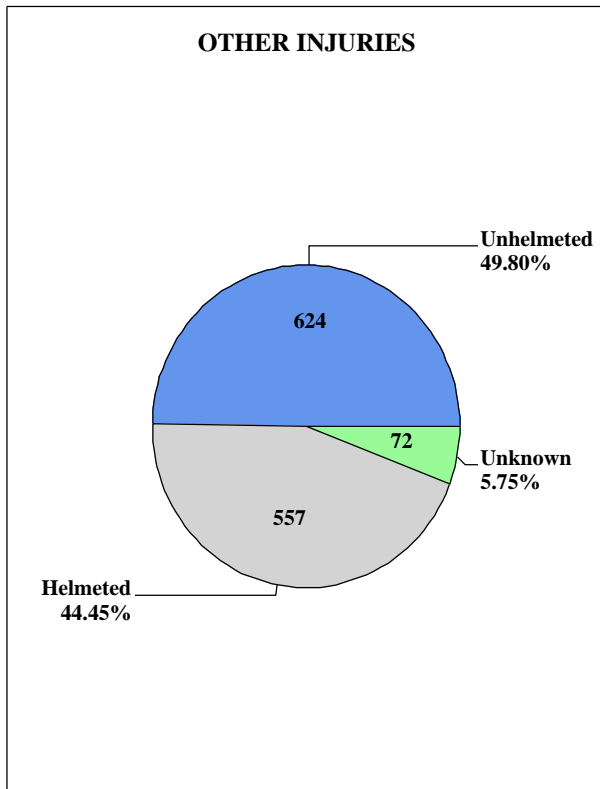
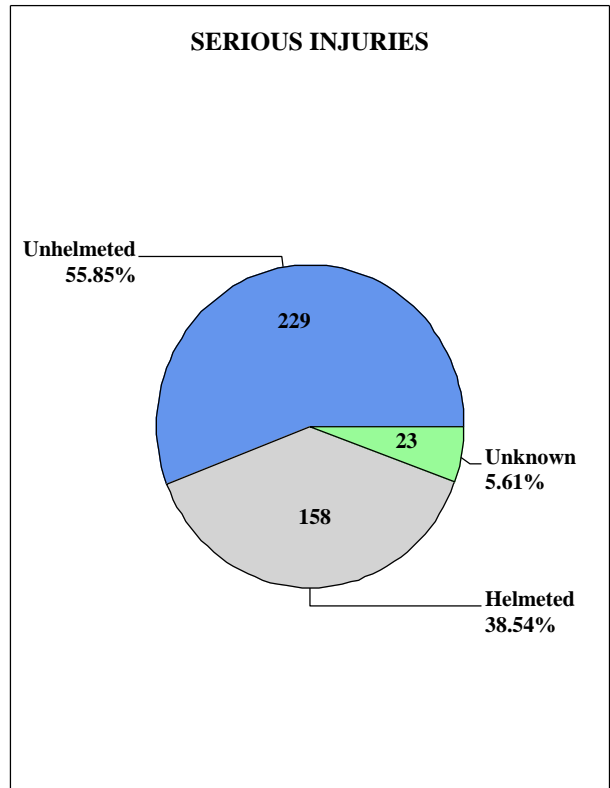
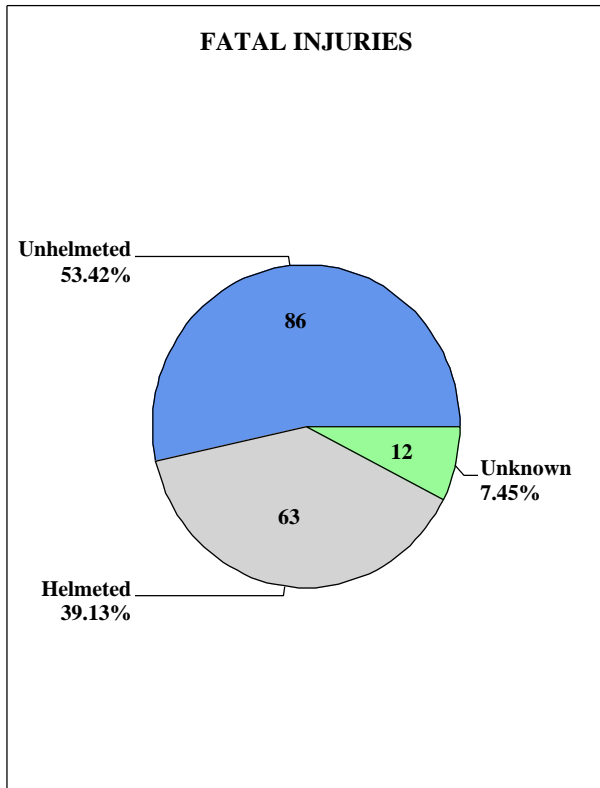
Year	Total Collisions	Fatal Collisions	Persons Killed*	Personal Injury Collisions	Persons Injured	Property Damage Collisions	Motorcycle Registrations
1982	2,019	58	61	1,135	1,382	823	35,028
1983	2,091	74	81	1,110	1,368	905	36,130
1984	2,593	89	92	1,376	1,648	1,122	37,119
1985	2,432	83	87	1,361	1,636	988	37,366
1986	2,284	73	75	1,281	1,535	929	36,074
1987	1,908	54	56	1,081	1,282	771	32,710
1988	1,580	62	63	1,134	1,415	384	31,483
1989	1,359	44	46	900	1,130	415	29,965
1990	1,612	49	51	1,135	1,407	428	30,907
1991	1,318	45	48	896	1,093	377	29,226
1992	1,368	50	53	992	1,260	326	32,405
1993	1,470	48	49	1,047	1,306	375	32,348
1994	1,498	48	48	1,040	1,282	410	35,967
1995	1,249	49	51	869	1,089	331	34,381
1996	1,243	50	54	884	1,103	309	38,333
1997	1,153	60	62	870	1,085	223	37,398
1998	1,135	65	67	870	1,045	200	45,039
1999	1,369	64	66	1,050	1,294	255	47,557
2000	1,426	82	86	1,055	1,292	289	51,436
2001	1,595	74	75	1,265	1,588	256	56,457
2002	1,553	82	88	1,160	1,414	311	61,167
2003	1,537	85	88	1,133	1,406	319	68,539
#2004	1,740	85	85	1,322	1,607	333	87,539
2005	1,792	90	94	1,224	1,464	478	87,603
2006	1,956	106	108	1,482	1,772	368	88,021
2007	2,127	120	123	1,612	1,917	395	92,642
2008	2,257	104	112	1,713	2,042	440	104,321
2009	1,719	93	95	1,290	1,528	336	103,716
2010	1,819	81	84	1,361	1,601	377	104,867
2011	2,110	102	104	1,579	1,858	429	107,719
2012	2,269	107	109	1,748	2,057	414	109,740
2013	2,109	120	127	1,551	1,872	438	114,677
2014	2,202	86	89	1,642	1,933	474	114,677
2015	2,255	136	141	1,633	1,924	486	112,969
2016	2,329	139	148	1,728	2,076	462	115,988
2017	2,278	116	117	1,693	1,996	469	115,143
2018	1,938	104	114	1,429	1,641	405	116,797
2019	2,041	118	125	1,534	1,849	389	114,296
2020	1,851	110	116	1,358	1,568	383	115,092
2021	2,146	160	166	1,547	1,820	439	118,963

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

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



2021 MOTORCYCLIST HELMET USAGE BY INJURY SEVERITY



Traffic Collisions Involving an Other Motorbike

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
2017	29	610	98	737	29	124	564
2018	30	488	87	605	30	105	439
2019	30	474	77	581	33	119	404
2020	22	419	78	519	22	114	360
2021	27	453	67	547	27	106	372
Collisions By Month - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	2	17	3	22	2	6	13
February	0	20	6	26	0	1	20
March	3	26	3	32	3	3	25
April	3	35	9	47	3	7	29
May	4	49	7	60	4	14	37
June	4	50	10	64	4	15	37
July	2	53	6	61	2	10	46
August	0	53	5	58	0	12	42
September	2	50	3	55	2	13	42
October	2	39	7	48	2	8	35
November	1	26	4	31	1	4	23
December	4	35	4	43	4	13	23
TOTALS	27	453	67	547	27	106	372
Collisions By Light & Weather - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	9	265	37	311	9	59	219
Day & Rain	1	12	0	13	1	0	12
Day & Other Weather	0	2	0	2	0	0	2
Dark & Clear/Cloudy	14	153	25	192	14	43	120
Dark & Rain	2	19	5	26	2	3	17
Dark & Other Weather	1	2	0	3	1	1	2
TOTALS	27	453	67	547	27	106	372
Collisions By Day of Week - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	3	51	10	64	3	20	38
Monday	3	69	9	81	3	14	58
Tuesday	7	57	6	70	7	11	50
Wednesday	4	70	10	84	4	14	57
Thursday	6	63	9	78	6	9	57
Friday	3	88	8	99	3	19	73
Saturday	1	55	15	71	1	19	39
TOTALS	27	453	67	547	27	106	372
Collisions By Time of Day - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	1	16	2	19	1	5	13
3:01am - 6:00am	1	23	2	26	1	3	22
6:01am - 9:00am	1	33	3	37	1	5	28
9:01am - Noon	0	34	3	37	0	3	35
12:01pm - 3:00pm	4	77	11	92	4	18	60
3:01pm - 6:00pm	5	119	22	146	5	27	97
6:01pm - 9:00pm	6	83	14	103	6	25	63
9:01pm - Midnight	9	68	10	87	9	20	54
TOTALS	27	453	67	547	27	106	372
Collisions By Route Category - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Interstate	0	3	1	4	0	1	2
US Primary	9	105	12	126	9	25	87
SC Primary	5	93	15	113	5	26	72
Secondary	10	188	26	224	10	44	152
County	3	64	13	80	3	10	59
Ramp	0	0	0	0	0	0	0
TOTALS	27	453	67	547	27	106	372

*Property Damage Only

**Includes all fatalities and injuries in Other Motorbike involved traffic collisions

OTHER MOTORIZED BIKE INVOLVED TRAFFIC COLLISIONS IN 2021

Gender of Other Motorized Bikers	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
Female	1	10	50	11	72	12.5%
Male	24	94	304	69	491	85.1%
Unknown	0	0	2	12	14	2.4%
TOTALS	25	104	356	92	577	100%

Helmet Usage for Other Motorized Bikers	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
Yes	3	10	66	11	90	15.6%
No	19	81	262	60	422	73.1%
Unknown	3	13	28	21	65	11.3%
TOTALS	25	104	356	92	577	100%

Age of Other Motorized Bikers	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
Under 15	1	1	17	2	21	3.6%
15-20	1	6	28	12	47	8.1%
21-24	0	6	27	5	38	6.6%
25-34	5	18	65	19	107	18.5%
35-44	4	18	59	10	91	15.8%
45-54	4	25	64	17	110	19.1%
55-64	7	24	76	8	115	19.9%
65+	3	6	17	3	29	5.0%
Unknown	0	0	3	16	19	3.3%
TOTALS	25	104	356	92	577	100%

In Multi-unit Collision, Other Motorized Bike Driver Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Drivers	Percent
Yes	10	34	99	35	178	46.1%
No	10	37	136	25	208	53.9%
TOTALS	20	71	235	60	386	100%

Other Unit Type Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Units	Percent
Yes	10	39	130	22	201	50.1%
No	13	36	111	40	200	49.9%
Unknown	0	0	0	0	0	0.0%
TOTALS	23	75	241	62	401	100%

*Property Damage Only

Traffic Collisions Involving a Pedalcycle

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
2017	18	463	31	512	18	46	439
2018	22	416	29	467	22	55	370
2019	27	442	19	488	27	50	410
2020	16	393	22	431	16	60	351
2021	23	378	28	429	23	45	346
Collisions By Month - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	2	21	3	26	2	5	17
February	0	16	1	17	0	1	16
March	2	19	2	23	2	3	16
April	1	29	0	30	1	3	26
May	2	36	3	41	2	2	34
June	4	41	3	48	4	5	36
July	1	45	4	50	1	3	44
August	2	33	3	38	2	7	29
September	4	44	1	49	4	6	41
October	1	40	4	45	1	5	37
November	3	28	2	33	3	3	25
December	1	26	2	29	1	2	25
TOTALS	23	378	28	429	23	45	346
Collisions By Light & Weather - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	10	256	20	286	10	28	237
Day & Rain	0	13	0	13	0	1	13
Day & Other Weather	0	0	0	0	0	0	0
Dark & Clear/Cloudy	12	102	8	122	12	14	91
Dark & Rain	0	5	0	5	0	2	3
Dark & Other Weather	1	2	0	3	1	0	2
TOTALS	23	378	28	429	23	45	346
Collisions By Day of Week - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	4	43	3	50	4	12	36
Monday	4	52	6	62	4	3	52
Tuesday	3	58	0	61	3	8	50
Wednesday	3	65	3	71	3	5	60
Thursday	3	57	5	65	3	6	53
Friday	3	58	3	64	3	6	53
Saturday	3	45	8	56	3	5	42
TOTALS	23	378	28	429	23	45	346
Collisions By Time of Day - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	4	12	0	16	4	0	13
3:01am - 6:00am	3	8	2	13	3	1	7
6:01am - 9:00am	3	28	1	32	3	3	26
9:01am - Noon	3	47	3	53	3	10	41
12:01pm - 3:00pm	5	75	6	86	5	5	73
3:01pm - 6:00pm	0	105	8	113	0	9	98
6:01pm - 9:00pm	3	73	7	83	3	12	62
9:01pm - Midnight	2	30	1	33	2	5	26
TOTALS	23	378	28	429	23	45	346
Collisions By Route Category - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Interstate	0	0	0	0	0	0	0
US Primary	8	83	3	94	8	13	74
SC Primary	9	49	2	60	9	8	41
Secondary	4	171	16	191	4	17	160
County	2	73	7	82	2	6	70
Ramp	0	2	0	2	0	1	1
TOTALS	23	378	28	429	23	45	346

*Property Damage Only

**Includes all fatalities and injuries in Pedalcycle involved traffic collisions

PEDALCYCLIST INVOLVED TRAFFIC COLLISIONS IN 2021

Gender of Pedalcyclists	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
Female	4	9	57	5	75	17.2%
Male	19	35	274	27	355	81.6%
Unknown	0	0	1	4	5	1.1%
TOTALS	23	44	332	36	435	100%

Safety Equipment Use for Pedalcyclists	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
None Used	13	31	213	18	275	63.2%
Child Safety Seat	0	1	0	0	1	0.2%
Helmet	6	5	59	9	79	18.2%
Reflective Clothing	2	1	6	0	9	2.1%
Lighting	1	1	14	1	17	3.9%
Other	0	3	20	2	25	5.7%
Unknown	1	2	20	6	29	6.7%
TOTALS	23	44	332	36	435	100%

Age of Pedalcyclists	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
Under 10	0	1	9	1	11	2.5%
10-19	0	5	54	4	63	14.5%
20-29	4	5	50	6	65	14.9%
30-39	5	4	38	4	51	11.7%
40-49	3	7	33	3	46	10.6%
50-59	5	10	59	7	81	18.6%
60-69	3	10	72	3	88	20.2%
70-79	2	1	13	0	16	3.7%
80+	0	0	3	0	3	0.7%
Unknown	1	1	1	8	11	2.5%
TOTALS	23	44	332	36	435	100%

In Multi-unit Collision, Pedalcyclist Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Drivers	Percent
Yes	14	24	191	16	245	56.5%
No	9	20	148	12	189	43.5%
TOTALS	23	44	339	28	434	100%

Other Unit Type Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Units	Percent
Yes	10	19	161	12	202	45.7%
No	15	26	181	18	240	54.3%
Unknown	0	0	0	0	0	0.0%
TOTALS	25	45	342	30	442	100%

*Property Damage Only

Traffic Collisions Involving a Pedestrian

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
2017	158	935	24	1,117	160	218	863
2018	167	879	38	1,084	170	211	820
2019	165	925	29	1,119	168	230	862
2020	186	762	26	974	191	214	701
2021	191	911	42	1,144	194	205	848
Collisions By Month - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	17	64	5	86	17	18	58
February	21	48	2	71	22	7	50
March	10	65	4	79	10	16	61
April	6	71	2	79	6	15	63
May	9	75	2	86	10	20	66
June	17	75	2	94	17	18	67
July	16	69	3	88	16	19	64
August	18	67	4	89	18	13	63
September	12	81	6	99	12	17	71
October	20	105	5	130	20	23	104
November	17	105	3	125	17	21	97
December	28	86	4	118	29	18	84
TOTALS	191	911	42	1,144	194	205	848
Collisions By Light & Weather - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	18	370	17	405	19	50	369
Day & Rain	2	21	0	23	2	2	19
Day & Other Weather	0	2	0	2	0	0	2
Dark & Clear/Cloudy	152	446	24	622	154	136	395
Dark & Rain	14	65	1	80	14	15	57
Dark & Other Weather	5	7	0	12	5	2	6
TOTALS	191	911	42	1,144	194	205	848
Collisions By Day of Week - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	22	119	3	144	23	32	109
Monday	32	125	6	163	32	29	111
Tuesday	25	125	6	156	25	22	119
Wednesday	23	105	4	132	23	24	94
Thursday	25	123	7	155	26	28	110
Friday	30	161	5	196	30	30	154
Saturday	34	153	11	198	35	40	151
TOTALS	191	911	42	1,144	194	205	848
Collisions By Time of Day - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	24	73	4	101	25	31	61
3:01am - 6:00am	25	46	4	75	26	12	38
6:01am - 9:00am	8	74	1	83	8	12	82
9:01am - Noon	5	88	2	95	5	11	82
12:01pm - 3:00pm	4	108	5	117	5	16	102
3:01pm - 6:00pm	10	138	9	157	10	18	135
6:01pm - 9:00pm	59	219	8	286	59	56	203
9:01pm - Midnight	56	165	9	230	56	49	145
TOTALS	191	911	42	1,144	194	205	848
Collisions By Route Category - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Interstate	17	29	4	50	19	13	38
US Primary	82	237	12	331	83	54	232
SC Primary	47	146	8	201	47	48	111
Secondary	37	353	10	400	37	67	326
County	8	141	8	157	8	22	137
Ramp	0	5	0	5	0	1	4
TOTALS	191	911	42	1,144	194	205	848

*Property Damage Only

**Includes all fatalities and injuries in Pedestrian involved traffic collisions

PEDESTRIANS INVOLVED IN TRAFFIC COLLISIONS IN 2021

Gender of Pedestrians	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
Female	50	68	252	9	379	31.5%
Male	144	134	488	50	816	67.8%
Unknown	0	0	2	7	9	0.7%
TOTALS	194	202	742	66	1,204	100%

Safety Equipment Use for Pedestrians	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
None Used	183	176	601	49	1,009	83.8%
Helmet	0	1	8	0	9	0.7%
Protective Pads	0	0	1	1	2	0.2%
Reflective Clothing	1	4	16	4	25	2.1%
Lighting	5	6	27	5	43	3.6%
Other	0	11	52	5	68	5.6%
Unknown	5	4	37	2	48	4.0%
TOTALS	194	202	742	66	1,204	100%

Age of Pedestrians	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
Under 5	0	3	10	1	14	1.2%
5-9	0	4	16	2	22	1.8%
10-14	2	4	34	1	41	3.4%
15-19	4	14	57	5	80	6.6%
20-24	12	25	86	3	126	10.5%
25-34	47	45	131	15	238	19.8%
35-44	30	35	115	15	195	16.2%
45-54	27	17	109	8	161	13.4%
55-64	38	33	111	5	187	15.5%
65-74	25	14	53	1	93	7.7%
75+	9	6	16	9	40	3.3%
Unknown	0	2	4	1	7	0.6%
TOTALS	194	202	742	66	1,204	100%

Pedestrian Action Prior to Impact	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
Approaching/Leaving Vehicle	2	4	20	2	28	2.3%
Entering/Crossing Location	48	57	191	11	307	25.5%
Playing/Working On Vehicle	0	2	10	2	14	1.2%
Pushing Vehicle	1	0	2	4	7	0.6%
Standing	16	21	58	11	106	8.8%
Walking/Playing/Cycling	110	101	427	29	667	55.4%
Working	2	3	18	3	26	2.2%
Other	13	13	11	4	41	3.4%
Unknown	2	1	5	0	8	0.7%
TOTALS	194	202	742	66	1,204	100%

*Property Damage Only

PEDESTRIAN INVOLVED TRAFFIC COLLISIONS IN 2021

Top Intersections	County	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Pedestrian Killed	Seriously Injured	Other Injuries
S-3 at S-104	Charleston	0	5	0	5	0	2	3
I-26 at S-1258	Lexington	1	0	2	3	2	0	0
S-10 at US-21	Richland	0	3	0	3	0	1	2
S-404 at S-553	Charleston	0	3	0	3	0	0	3
US-17 at Cty-LONG CT	Georgetown	2	0	0	2	2	0	0
US-17 at S-537	Horry	1	1	0	2	2	0	1
S-901 at S-1818	Richland	1	1	0	2	1	1	0
US-17 at S-441	Charleston	1	1	0	2	1	1	0
US-25 at SC-253	Greenville	1	1	0	2	1	0	1
US-176 at S-683	Richland	1	1	0	2	1	0	1

Under the Influence?	Serious Injury Collision	Other Injury Collision	PDO* Collision	Non-fatal Collisions	Seriously Injured	Other Injuries
Only A Driver Under the Influence	7	12	1	20	9	17
Only A Pedestrian Under the Influence	13	16	3	32	13	17
A Driver and A Pedestrian Under the Influence	1	0	0	1	1	0
No Indication of Under the Influence	172	690	38	900	179	708
TOTALS	193	718	42	953	202	742

In Multi-unit Collision, Pedestrian Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Pedestrians	Percent
Yes	173	150	437	26	786	65.3%
No	27	56	315	18	416	34.6%
Unknown	0	1	1	0	2	0.2%
TOTALS	200	207	753	44	1,204	100%

Other Unit Type Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Units	Percent
Yes	32	48	317	15	412	31.8%
No	190	171	474	43	878	67.9%
Unknown	3	1	0	0	4	0.3%
TOTALS	225	220	791	58	1,294	100%

*Property Damage Only

Traffic Collisions Involving an Automobile

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
2017	481	27,652	72,405	100,538	524	1,597	42,146
2018	508	26,490	72,471	99,469	553	1,487	39,872
2019	441	26,464	70,450	97,355	496	1,863	39,441
2020	513	22,521	60,877	83,911	582	1,498	32,422
2021	585	24,544	74,182	99,311	645	1,714	35,416
Collisions By Month - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	44	1,746	5,086	6,876	51	124	2,435
February	44	1,678	5,173	6,895	47	96	2,422
March	46	2,046	5,926	8,018	53	117	2,886
April	50	2,164	5,926	8,140	55	150	3,116
May	53	2,258	6,373	8,684	57	164	3,367
June	42	2,062	6,269	8,373	45	139	3,039
July	48	2,025	6,092	8,165	53	142	3,030
August	51	2,150	6,175	8,376	55	151	3,125
September	40	1,979	6,198	8,217	41	144	2,750
October	54	2,203	7,466	9,723	63	183	3,142
November	57	2,107	6,746	8,910	60	144	3,045
December	56	2,126	6,752	8,934	65	160	3,059
TOTALS	585	24,544	74,182	99,311	645	1,714	35,416
Collisions By Light & Weather - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	203	14,438	45,060	59,701	222	807	21,193
Day & Rain	24	1,601	5,341	6,966	29	62	2,267
Day & Other Weather	2	32	116	150	2	1	39
Dark & Clear/Cloudy	319	7,229	19,950	27,498	352	745	10,168
Dark & Rain	31	1,106	3,346	4,483	32	82	1,567
Dark & Other Weather	6	138	369	513	8	17	182
TOTALS	585	24,544	74,182	99,311	645	1,714	35,416
Collisions By Day of Week - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	79	2,834	7,976	10,889	93	302	4,233
Monday	81	3,353	10,420	13,854	84	206	4,794
Tuesday	66	3,458	10,545	14,069	69	207	4,938
Wednesday	68	3,540	11,103	14,711	71	194	5,025
Thursday	78	3,675	11,322	15,075	89	235	5,116
Friday	98	4,161	12,895	17,154	108	240	6,073
Saturday	115	3,523	9,921	13,559	131	330	5,237
TOTALS	585	24,544	74,182	99,311	645	1,714	35,416
Collisions By Time of Day - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	72	1,380	3,605	5,057	87	196	1,804
3:01am - 6:00am	52	918	2,740	3,710	55	95	1,135
6:01am - 9:00am	46	2,740	9,107	11,893	51	151	3,703
9:01am - Noon	41	2,863	8,952	11,856	44	173	4,103
12:01pm - 3:00pm	60	4,621	14,323	19,004	69	226	6,870
3:01pm - 6:00pm	89	5,926	18,825	24,840	96	320	8,843
6:01pm - 9:00pm	114	3,717	10,941	14,772	125	301	5,511
9:01pm - Midnight	111	2,379	5,689	8,179	118	252	3,447
TOTALS	585	24,544	74,182	99,311	645	1,714	35,416
Collisions By Route Category - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Interstate	62	2,069	8,396	10,527	78	146	3,003
US Primary	179	7,444	19,484	27,107	193	508	11,241
SC Primary	155	5,981	16,466	22,602	171	450	8,729
Secondary	167	7,197	21,377	28,741	177	494	10,099
County	20	1,646	7,343	9,009	24	110	2,081
Ramp	2	207	1,116	1,325	2	6	263
TOTALS	585	24,544	74,182	99,311	645	1,714	35,416

*Property Damage Only

**Includes all fatalities and injuries in Automobile involved traffic collisions

AUTOMOBILE INVOLVED TRAFFIC COLLISIONS IN 2021

Gender of Automobile Driver	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Female	261	719	16,239	46,184	63,403	49.2%
Male	405	862	14,043	43,140	58,450	45.3%
Unknown	15	55	989	5,989	7,048	5.5%
TOTALS	681	1,636	31,271	95,313	128,901	100%

Age of Automobile Drivers	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Under 15	1	1	14	40	56	0.0%
15-19	62	179	3,431	11,057	14,729	11.4%
20-24	97	257	5,289	16,007	21,650	16.8%
25-34	185	431	7,396	21,549	29,561	22.9%
35-44	88	244	4,557	13,255	18,144	14.1%
45-54	66	174	3,379	9,816	13,435	10.4%
55-64	68	134	3,039	8,296	11,537	9.0%
65-74	59	105	1,976	5,489	7,629	5.9%
75+	40	52	1,041	3,211	4,344	3.4%
Unknown	15	59	1,149	6,593	7,816	6.1%
TOTALS	681	1,636	31,271	95,313	128,901	100%

In Multi-unit Collision, Automobile Driver Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Drivers	Percent
Yes	236	633	12,589	38,810	52,268	46.9%
No	276	650	14,958	43,181	59,065	53.0%
Unknown	1	2	11	23	37	0.0%
TOTALS	513	1,285	27,558	82,014	111,370	100%

Other Unit Type Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Units	Percent
Yes	207	345	6,885	21,336	28,773	46.7%
No	258	557	8,310	23,687	32,812	53.3%
Unknown	2	2	6	20	30	0.0%
TOTALS	467	904	15,201	45,043	61,615	100%

*Property Damage Only

Traffic Collisions Involving a Pickup Truck

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
2017	221	9,957	28,190	38,368	236	736	14,695
2018	255	9,815	28,871	38,941	268	699	14,517
2019	232	9,860	28,175	38,267	250	810	14,349
2020	246	8,655	24,695	33,596	271	689	12,241
2021	275	9,237	30,442	39,954	295	722	12,959
Collisions By Month - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	13	635	2,176	2,824	14	54	887
February	29	618	2,084	2,731	31	49	877
March	21	769	2,503	3,293	25	45	1,105
April	23	807	2,499	3,329	23	68	1,131
May	22	836	2,445	3,303	26	73	1,174
June	20	782	2,616	3,418	21	54	1,134
July	23	754	2,516	3,293	25	48	1,093
August	30	791	2,586	3,407	31	69	1,081
September	27	753	2,552	3,332	29	54	1,026
October	16	846	2,934	3,796	18	86	1,134
November	29	789	2,804	3,622	30	67	1,096
December	22	857	2,727	3,606	22	55	1,221
TOTALS	275	9,237	30,442	39,954	295	722	12,959
Collisions By Light & Weather - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	117	5,843	20,165	26,125	126	364	8,312
Day & Rain	14	632	2,333	2,979	15	30	866
Day & Other Weather	1	7	34	42	1	2	14
Dark & Clear/Cloudy	126	2,330	6,626	9,082	135	301	3,172
Dark & Rain	13	375	1,131	1,519	14	19	525
Dark & Other Weather	4	50	153	207	4	6	70
TOTALS	275	9,237	30,442	39,954	295	722	12,959
Collisions By Day of Week - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	47	955	2,723	3,725	49	130	1,399
Monday	28	1,369	4,470	5,867	29	85	1,926
Tuesday	38	1,332	4,547	5,917	39	85	1,836
Wednesday	26	1,362	4,767	6,155	26	73	1,864
Thursday	33	1,411	4,843	6,287	41	107	1,928
Friday	48	1,595	5,430	7,073	53	107	2,314
Saturday	55	1,213	3,662	4,930	58	135	1,692
TOTALS	275	9,237	30,442	39,954	295	722	12,959
Collisions By Time of Day - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	30	352	920	1,302	33	56	437
3:01am - 6:00am	27	281	865	1,173	28	34	343
6:01am - 9:00am	28	1,155	4,300	5,483	31	66	1,601
9:01am - Noon	21	1,275	4,310	5,606	23	82	1,742
12:01pm - 3:00pm	35	1,825	6,439	8,299	39	120	2,602
3:01pm - 6:00pm	54	2,307	8,016	10,377	55	144	3,391
6:01pm - 9:00pm	45	1,361	3,927	5,333	48	132	1,914
9:01pm - Midnight	35	681	1,665	2,381	38	88	929
TOTALS	275	9,237	30,442	39,954	295	722	12,959
Collisions By Route Category - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Interstate	28	753	3,386	4,167	32	57	1,110
US Primary	78	2,920	8,163	11,161	86	234	4,286
SC Primary	72	2,325	7,307	9,704	77	171	3,295
Secondary	82	2,629	8,402	11,113	84	226	3,519
County	12	539	2,790	3,341	13	29	653
Ramp	3	71	394	468	3	5	96
TOTALS	275	9,237	30,442	39,954	295	722	12,959

*Property Damage Only

**Includes all fatalities and injuries in Pickup Truck involved traffic collisions

PICKUP TRUCK INVOLVED TRAFFIC COLLISIONS IN 2021

Gender of Pickup Truck Driver	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Female	27	70	1,186	3,559	4,842	11.0%
Male	256	530	8,063	27,690	36,539	83.2%
Unknown	9	20	369	2,133	2,531	5.8%
TOTALS	292	620	9,618	33,382	43,912	100%

Age of Pickup Truck Drivers	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Under 15	0	1	3	3	7	0.0%
15-19	18	48	699	2,429	3,194	7.3%
20-24	35	46	827	3,087	3,995	9.1%
25-34	46	114	1,662	5,871	7,693	17.5%
35-44	54	111	1,581	5,529	7,275	16.6%
45-54	45	109	1,534	5,195	6,883	15.7%
55-64	40	96	1,520	4,762	6,418	14.6%
65-74	28	45	951	2,983	4,007	9.1%
75+	17	26	420	1,199	1,662	3.8%
Unknown	9	24	421	2,324	2,778	6.3%
TOTALS	292	620	9,618	33,382	43,912	100%

Vehicle Use of Pickup Truck	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Personal	264	567	8,803	30,223	39,857	90.8%
Construction	19	27	528	2,009	2,583	5.9%
Emergency	0	3	25	156	184	0.4%
Government	1	2	41	154	198	0.5%
Transport	7	11	139	531	688	1.6%
Farm	1	3	13	44	61	0.1%
Other	0	7	69	265	341	0.8%
TOTALS	292	620	9,618	33,382	43,912	100%

In Multi-unit Collision, Pickup Truck Driver Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Drivers	Percent
Yes	90	196	4,049	14,248	18,583	47.9%
No	124	285	4,424	15,401	20,234	52.1%
Unknown	0	1	4	8	13	0.0%
TOTALS	214	482	8,477	29,657	38,830	100%

Other Unit Type Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Units	Percent
Yes	114	248	3,508	12,168	16,038	44.5%
No	146	251	5,140	14,423	19,960	55.4%
Unknown	0	0	4	11	15	0.0%
TOTALS	260	499	8,652	26,602	36,013	100%

*Property Damage Only

Traffic Collisions Involving an SUV

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
2017	260	14,186	39,193	53,639	285	845	22,298
2018	276	14,452	41,322	56,050	299	869	22,453
2019	287	15,172	42,356	57,815	313	1,000	23,326
2020	269	11,664	32,818	44,751	305	717	17,370
2021	328	14,215	44,696	59,239	361	982	21,422
Collisions By Month - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	20	942	2,773	3,735	22	89	1,343
February	24	898	2,892	3,814	26	52	1,376
March	22	1,158	3,478	4,658	23	63	1,681
April	31	1,171	3,549	4,751	33	89	1,722
May	23	1,265	3,704	4,992	25	85	1,956
June	24	1,212	3,774	5,010	27	99	1,928
July	29	1,271	3,711	5,011	35	93	1,976
August	38	1,242	3,777	5,057	40	77	1,883
September	28	1,147	3,890	5,065	30	78	1,708
October	36	1,339	4,646	6,021	41	102	1,971
November	29	1,252	4,296	5,577	32	68	1,900
December	24	1,318	4,206	5,548	27	87	1,978
TOTALS	328	14,215	44,696	59,239	361	982	21,422
Collisions By Light & Weather - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	131	8,993	29,858	38,982	147	518	13,660
Day & Rain	19	1,006	3,363	4,388	21	44	1,493
Day & Other Weather	0	26	66	92	0	2	37
Dark & Clear/Cloudy	151	3,550	9,736	13,437	164	370	5,268
Dark & Rain	24	575	1,527	2,126	26	42	863
Dark & Other Weather	3	65	146	214	3	6	101
TOTALS	328	14,215	44,696	59,239	361	982	21,422
Collisions By Day of Week - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	44	1,529	4,416	5,989	47	173	2,441
Monday	52	2,036	6,270	8,358	57	125	3,047
Tuesday	46	2,010	6,589	8,645	50	115	2,949
Wednesday	35	2,090	6,792	8,917	39	111	3,026
Thursday	46	2,152	6,870	9,068	52	167	3,105
Friday	56	2,459	7,958	10,473	60	143	3,747
Saturday	49	1,939	5,801	7,789	56	148	3,107
TOTALS	328	14,215	44,696	59,239	361	982	21,422
Collisions By Time of Day - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	32	549	1,387	1,968	37	79	756
3:01am - 6:00am	31	372	1,025	1,428	33	37	492
6:01am - 9:00am	25	1,622	5,689	7,336	28	99	2,327
9:01am - Noon	23	1,855	5,911	7,789	26	101	2,743
12:01pm - 3:00pm	41	2,923	9,668	12,632	47	164	4,487
3:01pm - 6:00pm	60	3,680	12,246	15,986	66	193	5,648
6:01pm - 9:00pm	62	2,123	6,245	8,430	69	204	3,280
9:01pm - Midnight	54	1,091	2,525	3,670	55	105	1,689
TOTALS	328	14,215	44,696	59,239	361	982	21,422
Collisions By Route Category - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Interstate	37	1,140	4,792	5,969	48	82	1,806
US Primary	87	4,420	12,256	16,763	93	274	7,039
SC Primary	96	3,523	10,130	13,749	105	278	5,314
Secondary	96	4,051	12,310	16,457	103	288	5,828
County	10	962	4,465	5,437	10	50	1,277
Ramp	2	119	743	864	2	10	158
TOTALS	328	14,215	44,696	59,239	361	982	21,422

*Property Damage Only

**Includes all fatalities and injuries in SUV involved traffic collisions

SUV INVOLVED TRAFFIC COLLISIONS IN 2021

Gender of SUV Driver	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Female	169	413	9,330	29,951	39,863	56.8%
Male	190	408	6,521	20,911	28,030	39.9%
Unknown	8	26	362	1,951	2,347	3.3%
TOTALS	367	847	16,213	52,813	70,240	100%

Age of SUV Drivers	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Under 15	0	2	10	18	30	0.0%
15-19	21	61	1,337	4,813	6,232	8.9%
20-24	40	78	1,653	5,153	6,924	9.9%
25-34	90	197	3,530	10,896	14,713	20.9%
35-44	72	160	2,874	9,301	12,407	17.7%
45-54	60	122	2,237	7,389	9,808	14.0%
55-64	44	101	1,949	6,280	8,374	11.9%
65-74	21	64	1,485	4,611	6,181	8.8%
75+	11	36	720	2,196	2,963	4.2%
Unknown	8	26	418	2,156	2,608	3.7%
TOTALS	367	847	16,213	52,813	70,240	100%

In Multi-unit Collision, SUV Driver Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Drivers	Percent
Yes	107	279	6,411	20,730	27,527	43.6%
No	175	414	8,183	26,885	35,657	56.4%
Unknown	2	0	4	8	14	0.0%
TOTALS	284	693	14,598	47,623	63,198	100%

Other Unit Type Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Units	Percent
Yes	152	317	5,482	18,398	24,349	50.1%
No	143	346	6,578	17,193	24,260	49.9%
Unknown	1	1	5	8	15	0.0%
TOTALS	296	664	12,065	35,599	48,624	100%

*Property Damage Only

Traffic Collisions Involving a Full-size or Mini Van

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
2017	55	3,481	8,633	12,169	61	205	5,775
2018	59	3,156	8,433	11,648	66	167	5,280
2019	67	3,121	8,326	11,514	81	219	5,037
2020	51	2,327	6,163	8,541	58	162	3,601
2021	66	2,569	7,987	10,622	73	168	3,999
Collisions By Month - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	2	186	517	705	2	12	286
February	9	192	494	695	11	6	287
March	2	212	634	848	2	11	333
April	5	202	663	870	6	13	327
May	6	218	651	875	6	19	333
June	6	223	720	949	7	13	382
July	5	206	692	903	7	10	351
August	7	221	688	916	7	15	335
September	10	224	665	899	10	22	317
October	4	222	733	959	5	13	330
November	5	248	773	1,026	5	16	388
December	5	215	757	977	5	18	330
TOTALS	66	2,569	7,987	10,622	73	168	3,999
Collisions By Light & Weather - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	32	1,723	5,778	7,533	37	107	2,703
Day & Rain	1	194	612	807	1	5	302
Day & Other Weather	0	5	17	22	0	2	7
Dark & Clear/Cloudy	26	552	1,345	1,923	28	47	831
Dark & Rain	6	88	220	314	6	7	146
Dark & Other Weather	1	7	15	23	1	0	10
TOTALS	66	2,569	7,987	10,622	73	168	3,999
Collisions By Day of Week - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	4	236	583	823	4	14	401
Monday	12	371	1,249	1,632	13	24	587
Tuesday	6	402	1,241	1,649	6	18	624
Wednesday	8	383	1,270	1,661	9	26	569
Thursday	16	405	1,326	1,747	19	27	591
Friday	14	448	1,453	1,915	14	30	715
Saturday	6	324	865	1,195	8	29	512
TOTALS	66	2,569	7,987	10,622	73	168	3,999
Collisions By Time of Day - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	6	86	164	256	6	8	115
3:01am - 6:00am	4	47	122	173	5	6	56
6:01am - 9:00am	11	356	1,125	1,492	12	17	555
9:01am - Noon	5	375	1,340	1,720	6	29	592
12:01pm - 3:00pm	10	568	1,889	2,467	13	31	897
3:01pm - 6:00pm	13	652	2,112	2,777	14	42	1,018
6:01pm - 9:00pm	6	350	923	1,279	6	25	551
9:01pm - Midnight	11	135	312	458	11	10	215
TOTALS	66	2,569	7,987	10,622	73	168	3,999
Collisions By Route Category - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Interstate	14	212	959	1,185	18	12	377
US Primary	17	822	2,209	3,048	19	52	1,354
SC Primary	20	629	1,779	2,428	20	37	975
Secondary	13	699	2,115	2,827	14	54	1,014
County	2	181	798	981	2	12	247
Ramp	0	26	127	153	0	1	32
TOTALS	66	2,569	7,987	10,622	73	168	3,999

*Property Damage Only

**Includes all fatalities and injuries in Full-size Or Mini-Van involved traffic collisions

FULL-SIZE OR MINI-VAN INVOLVED TRAFFIC COLLISIONS IN 2021

Gender of Van Driver	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Female	19	46	1,041	3,053	4,159	37.9%
Male	46	83	1,408	4,848	6,385	58.2%
Unknown	3	3	80	341	427	3.9%
TOTALS	68	132	2,529	8,242	10,971	100%

Age of Van Drivers	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Under 15	0	0	2	2	4	0.0%
15-19	1	5	85	284	375	3.4%
20-24	1	5	171	564	741	6.8%
25-34	13	21	507	1,734	2,275	20.7%
35-44	14	26	560	1,840	2,440	22.2%
45-54	17	24	411	1,316	1,768	16.1%
55-64	11	25	367	1,086	1,489	13.6%
65-74	5	16	219	708	948	8.6%
75+	3	5	119	337	464	4.2%
Unknown	3	5	88	371	467	4.3%
TOTALS	68	132	2,529	8,242	10,971	100%

Vehicle Use of Van	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Personal	43	104	1,967	6,084	8,198	74.7%
Construction	11	13	237	927	1,188	10.8%
Emergency	0	1	15	36	52	0.5%
Government	0	1	22	79	102	0.9%
Transport	13	9	243	935	1,200	10.9%
Farm	0	0	2	0	2	0.0%
Other	1	4	43	181	229	2.1%
TOTALS	68	132	2,529	8,242	10,971	100%

In Multi-unit Collision, Van Driver Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Drivers	Percent
Yes	18	59	1,066	3,571	4,714	46.7%
No	42	55	1,286	3,989	5,372	53.2%
Unknown	0	0	1	2	3	0.0%
TOTALS	60	114	2,353	7,562	10,089	100%

Other Unit Type Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Units	Percent
Yes	44	53	1,216	3,659	4,972	45.3%
No	47	95	1,627	4,238	6,007	54.7%
Unknown	0	1	2	2	5	0.0%
TOTALS	91	149	2,845	7,899	10,984	100%

*Property Damage Only

Traffic Collisions Involving a Truck Tractor

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
2017	59	1,125	3,802	4,986	65	130	1,507
2018	80	1,121	3,958	5,159	87	110	1,473
2019	76	1,104	3,907	5,087	82	126	1,470
2020	71	1,067	3,535	4,673	86	101	1,414
2021	87	1,265	4,637	5,989	99	122	1,657
Collisions By Month - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	6	89	314	409	6	8	105
February	2	74	326	402	2	10	92
March	8	110	380	498	9	5	148
April	6	100	356	462	9	18	120
May	3	115	376	494	4	13	159
June	3	119	402	524	3	12	170
July	8	118	396	522	11	7	161
August	10	112	393	515	10	6	140
September	10	105	402	517	11	14	136
October	6	96	442	544	7	8	128
November	12	102	426	540	12	8	132
December	13	125	424	562	15	13	166
TOTALS	87	1,265	4,637	5,989	99	122	1,657
Collisions By Light & Weather - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	41	799	3,164	4,004	49	78	1,063
Day & Rain	5	100	353	458	5	4	125
Day & Other Weather	0	3	12	15	0	1	5
Dark & Clear/Cloudy	31	297	923	1,251	34	30	383
Dark & Rain	7	55	169	231	8	7	63
Dark & Other Weather	3	11	16	30	3	2	18
TOTALS	87	1,265	4,637	5,989	99	122	1,657
Collisions By Day of Week - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	4	64	181	249	6	6	100
Monday	11	228	761	1,000	11	13	281
Tuesday	16	254	891	1,161	18	23	305
Wednesday	15	214	916	1,145	16	23	275
Thursday	17	222	829	1,068	22	25	299
Friday	18	201	774	993	20	18	280
Saturday	6	82	285	373	6	14	117
TOTALS	87	1,265	4,637	5,989	99	122	1,657
Collisions By Time of Day - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	9	65	187	261	9	7	81
3:01am - 6:00am	11	96	240	347	12	13	127
6:01am - 9:00am	11	210	712	933	11	16	251
9:01am - Noon	9	233	905	1,147	11	26	317
12:01pm - 3:00pm	17	255	1,081	1,353	22	21	333
3:01pm - 6:00pm	18	229	910	1,157	19	20	315
6:01pm - 9:00pm	4	116	378	498	6	14	157
9:01pm - Midnight	8	61	224	293	9	5	76
TOTALS	87	1,265	4,637	5,989	99	122	1,657
Collisions By Route Category - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Interstate	30	479	1,985	2,494	37	46	666
US Primary	25	344	935	1,304	26	40	433
SC Primary	22	233	690	945	25	26	308
Secondary	8	167	673	848	9	6	206
County	1	28	264	293	1	3	30
Ramp	1	14	90	105	1	1	14
TOTALS	87	1,265	4,637	5,989	99	122	1,657

*Property Damage Only

**Includes all fatalities and injuries in Truck Tractor involved traffic collisions

TRUCK TRACTOR INVOLVED TRAFFIC COLLISIONS IN 2021

Gender of Truck Tractor Driver	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Female	0	3	41	167	211	3.3%
Male	89	101	1,115	4,355	5,660	88.2%
Unknown	7	10	77	455	549	8.6%
TOTALS	96	114	1,233	4,977	6,420	100%

Age of Truck Tractor Drivers	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Under 15	0	0	0	0	0	0.0%
15-19	0	0	5	14	19	0.3%
20-24	2	4	35	150	191	3.0%
25-34	14	12	204	848	1,078	16.8%
35-44	15	16	235	985	1,251	19.5%
45-54	21	33	307	1,182	1,543	24.0%
55-64	27	22	265	1,010	1,324	20.6%
65-74	9	13	95	296	413	6.4%
75+	1	4	10	30	45	0.7%
Unknown	7	10	77	462	556	8.7%
TOTALS	96	114	1,233	4,977	6,420	100%

Vehicle Use of Truck Tractor	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Personal	4	5	48	282	339	5.3%
Construction	8	9	113	420	550	8.6%
Emergency	0	0	7	12	19	0.3%
Government	0	0	1	36	37	0.6%
Transport	83	97	1,034	4,082	5,296	82.5%
Farm	0	1	5	21	27	0.4%
Other	1	2	25	124	152	2.4%
TOTALS	96	114	1,233	4,977	6,420	100%

In Multi-unit Collision, Truck Tractor Driver Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Drivers	Percent
Yes	22	34	471	2,122	2,649	46.2%
No	66	71	652	2,289	3,078	53.7%
Unknown	0	0	0	1	1	0.0%
TOTALS	88	105	1,123	4,412	5,728	100%

Other Unit Type Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Units	Percent
Yes	58	62	574	1,763	2,457	43.7%
No	53	56	702	2,358	3,169	56.3%
Unknown	0	0	0	0	0	0.0%
TOTALS	111	118	1,276	4,121	5,626	100%

*Property Damage Only

Traffic Collisions Involving a School Bus

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
2017	2	118	289	409	2	6	341
2018	0	101	316	417	0	10	265
2019	2	119	335	456	2	14	244
2020	1	37	182	220	1	3	74
2021	0	92	291	383	0	1	158
Collisions By Month - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	0	5	27	32	0	0	10
February	0	9	16	25	0	0	12
March	0	6	27	33	0	1	5
April	0	9	23	32	0	0	16
May	0	7	21	28	0	0	12
June	0	5	16	21	0	0	21
July	0	3	7	10	0	0	3
August	0	5	26	31	0	0	8
September	0	12	37	49	0	0	18
October	0	9	32	41	0	0	12
November	0	10	31	41	0	0	23
December	0	12	28	40	0	0	18
TOTALS	0	92	291	383	0	1	158
Collisions By Light & Weather - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	0	70	231	301	0	0	112
Day & Rain	0	6	22	28	0	1	10
Day & Other Weather	0	0	0	0	0	0	0
Dark & Clear/Cloudy	0	13	31	44	0	0	33
Dark & Rain	0	1	6	7	0	0	1
Dark & Other Weather	0	2	1	3	0	0	2
TOTALS	0	92	291	383	0	1	158
Collisions By Day of Week - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	0	0	1	1	0	0	0
Monday	0	13	54	67	0	0	20
Tuesday	0	22	66	88	0	1	36
Wednesday	0	17	49	66	0	0	25
Thursday	0	21	65	86	0	0	37
Friday	0	18	51	69	0	0	31
Saturday	0	1	5	6	0	0	9
TOTALS	0	92	291	383	0	1	158
Collisions By Time of Day - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	0	2	0	2	0	0	4
3:01am - 6:00am	0	2	2	4	0	0	3
6:01am - 9:00am	0	35	113	148	0	0	56
9:01am - Noon	0	4	19	23	0	0	4
12:01pm - 3:00pm	0	14	51	65	0	0	18
3:01pm - 6:00pm	0	31	102	133	0	1	57
6:01pm - 9:00pm	0	3	3	6	0	0	7
9:01pm - Midnight	0	1	1	2	0	0	9
TOTALS	0	92	291	383	0	1	158
Collisions By Route Category - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Interstate	0	1	4	5	0	0	5
US Primary	0	22	43	65	0	1	33
SC Primary	0	23	47	70	0	0	48
Secondary	0	36	123	159	0	0	59
County	0	10	73	83	0	0	13
Ramp	0	0	1	1	0	0	0
TOTALS	0	92	291	383	0	1	158

*Property Damage Only

**Includes all fatalities and injuries in School Bus involved traffic collisions

Traffic Collisions Involving a Train

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
2017	4	11	14	29	4	0	20
2018	2	8	30	40	2	3	8
2019	1	19	24	44	1	8	16
2020	0	11	11	22	0	0	14
2021	0	8	30	38	0	4	6
Collisions By Month - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	0	1	2	3	0	2	0
February	0	0	4	4	0	0	0
March	0	2	2	4	0	0	3
April	0	2	2	4	0	1	1
May	0	2	2	4	0	1	1
June	0	1	3	4	0	0	1
July	0	0	4	4	0	0	0
August	0	0	1	1	0	0	0
September	0	0	4	4	0	0	0
October	0	0	3	3	0	0	0
November	0	0	2	2	0	0	0
December	0	0	1	1	0	0	0
TOTALS	0	8	30	38	0	4	6
Collisions By Light & Weather - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	0	6	15	21	0	3	5
Day & Rain	0	0	1	1	0	0	0
Day & Other Weather	0	0	0	0	0	0	0
Dark & Clear/Cloudy	0	2	9	11	0	1	1
Dark & Rain	0	0	5	5	0	0	0
Dark & Other Weather	0	0	0	0	0	0	0
TOTALS	0	8	30	38	0	4	6
Collisions By Day of Week - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	0	0	5	5	0	0	0
Monday	0	1	1	2	0	0	2
Tuesday	0	2	6	8	0	0	2
Wednesday	0	0	2	2	0	0	0
Thursday	0	2	5	7	0	2	0
Friday	0	2	6	8	0	0	2
Saturday	0	1	5	6	0	2	0
TOTALS	0	8	30	38	0	4	6
Collisions By Time of Day - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	0	0	7	7	0	0	0
3:01am - 6:00am	0	0	2	2	0	0	0
6:01am - 9:00am	0	2	1	3	0	0	2
9:01am - Noon	0	1	8	9	0	0	2
12:01pm - 3:00pm	0	3	1	4	0	3	1
3:01pm - 6:00pm	0	0	7	7	0	0	0
6:01pm - 9:00pm	0	1	1	2	0	1	0
9:01pm - Midnight	0	1	3	4	0	0	1
TOTALS	0	8	30	38	0	4	6
Collisions By Route Category - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Interstate	0	0	0	0	0	0	0
US Primary	0	1	5	6	0	0	1
SC Primary	0	3	5	8	0	2	2
Secondary	0	3	14	17	0	1	3
County	0	1	6	7	0	1	0
Ramp	0	0	0	0	0	0	0
TOTALS	0	8	30	38	0	4	6

*Property Damage Only

**Includes all fatalities and injuries in Train involved traffic collisions

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 (e.g. medical costs), property damage, lost productivity, etc. In addition to the economic losses are the intangible human costs associated with the grief and suffering that accompany a traffic death or injury. On the following pages, statistics related to estimated economic costs, traffic injuries, traffic fatalities, and restraint usage are presented.

The following are some notable observations in South Carolina for 2021:

- * Estimated economic loss:
 - ~ \$5.20 billion (increased by 14.8% from 2020)
- * Traffic Collisions:
 - ~ Males accounted for 50.4% of persons in traffic collisions
 - ~ Females accounted for 44.6% of persons in traffic collisions
- * Persons Killed:
 - ~ Males accounted for 71.0% of persons killed
 - ~ Females accounted for 29.0% of persons killed
- * Age Groups:
 - ~ Fatal Injuries:
 - * 25-34: Highest number of fatalities
 - ~ Nonfatal Injuries:
 - * 25-34: Highest number of nonfatal injuries
- * 785 fatalities with access to seatbelts:
 - ~ 392 were not wearing seatbelts (49.9%)
- * 533 occupants totally ejected from the vehicles:
 - ~ 162 were killed (30.4%)
- * 342,198 occupants not ejected from the vehicles:
 - ~ 595 were killed (0.2%)
- * Occupants under the age of eight:
 - ~ 16,246 involved in traffic collisions
 - * 11,893 were restrained by a child safety seat
 - * 3,778 were restrained by some other restraint
 - * 309 were unrestrained
 - * 266 had unknown restraint usage

2021 TRAFFIC COLLISION VICTIM PROFILE INJURIES* BY GENDER AND AGE

TOTAL FOR ALL VICTIMS**						
Age	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
TOTALS	307,276	37,676	12,945	2,975	1,198	362,070

TOTAL FOR ALL FEMALE VICTIMS**						
Age	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Under 4	3,617	423	51	15	3	4,109
4-5	1,785	215	32	9	3	2,044
6-9	3,232	408	92	13	5	3,750
10-14	4,344	593	164	24	5	5,130
15-19	15,492	2,115	587	119	26	18,339
20-24	16,845	2,646	808	129	29	20,457
25-34	26,015	3,993	1,199	222	72	31,501
35-44	19,439	2,942	942	168	51	23,542
45-54	14,963	2,482	730	129	45	18,349
55-64	12,953	2,251	651	112	52	16,019
65-74	9,183	1,516	447	80	29	11,255
75+	4,730	735	296	40	27	5,828
Unknown	975	29	8	2	0	1,014
Subtotal	133,573	20,348	6,007	1,062	347	161,337

TOTAL FOR ALL MALE VICTIMS**						
Age	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Under 4	3,675	452	64	11	1	4,203
4-5	1,887	196	46	6	3	2,138
6-9	3,304	385	92	17	5	3,803
10-14	4,038	485	158	30	7	4,718
15-19	16,452	1,628	613	157	54	18,904
20-24	19,427	2,096	897	211	92	22,723
25-34	30,902	3,291	1,468	459	198	36,318
35-44	22,906	2,486	1,069	321	126	26,908
45-54	19,181	2,039	883	277	120	22,500
55-64	16,733	1,960	828	236	117	19,874
65-74	10,518	1,259	519	130	83	12,509
75+	5,331	574	255	44	44	6,248
Unknown	1,620	74	13	8	1	1,716
Subtotal	155,974	16,925	6,905	1,907	851	182,562

TOTAL FOR ALL UNKNOWN GENDER VICTIMS**						
Age	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Under 4	30	2	0	0	0	32
4-5	10	0	0	0	0	10
6-9	18	3	0	0	0	21
10-14	27	0	0	0	0	27
15-19	19	0	1	0	0	20
20-24	12	0	0	0	0	12
25-34	8	2	0	0	0	10
35-44	8	2	0	0	0	10
45-54	5	0	1	0	0	6
55-64	3	0	0	0	0	3
65-74	5	0	1	0	0	6
75+	8	3	0	0	0	11
Unknown	17,576	391	30	6	0	18,003
Subtotal	17,729	403	33	6	0	18,171

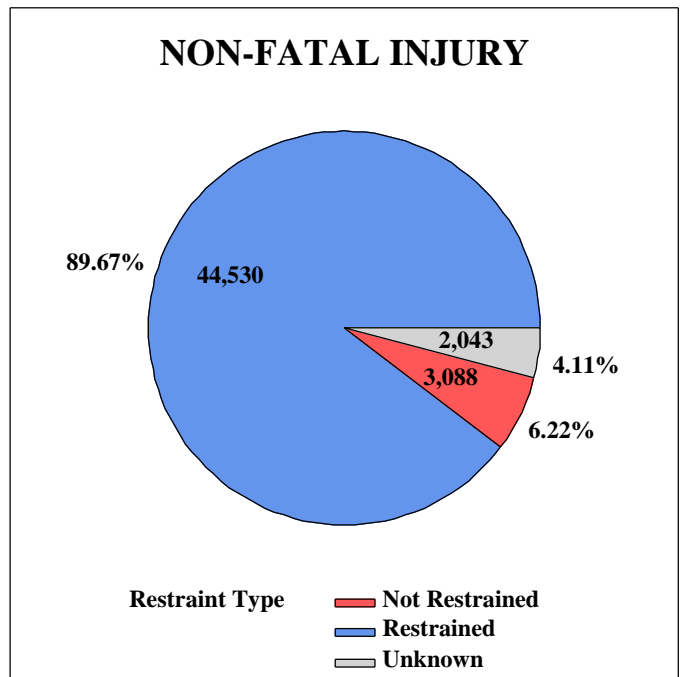
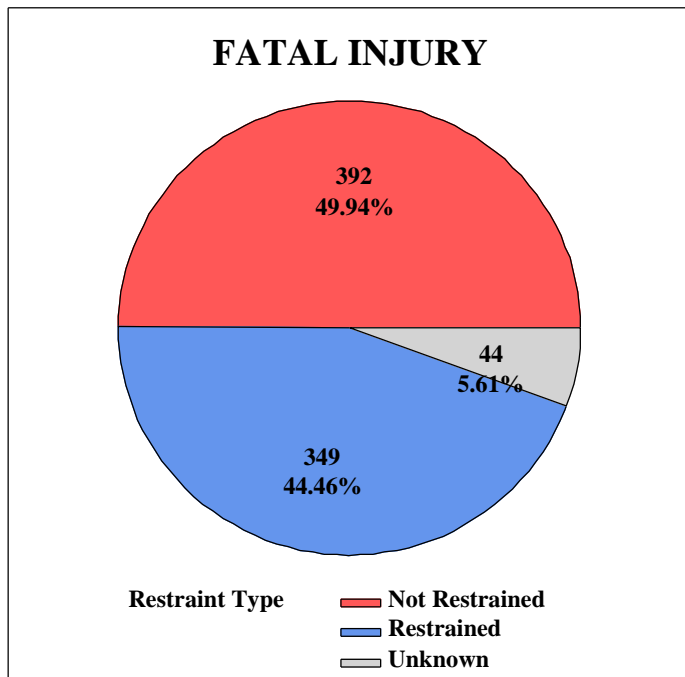
*See Definitions section for a description of each injury type.

**Includes all persons in motor vehicles and non-motor vehicles.

2021 Injury Severity By Occupant Restraint Usage*						
Restraint Usage	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
None Used	2,944	1,413	1,133	542	392	6,424
Shoulder Belt Only	1,298	165	78	10	1	1,552
Lap Belt Only	1,040	128	38	12	2	1,220
Shoulder And Lap Belt	262,021	31,814	9,448	1,453	341	305,077
Child Safety Seat	11,206	1,186	148	21	5	12,566
Other	102	21	5	4	0	132
Unknown	20,702	1,419	482	141	44	22,788
TOTALS	299,313	36,146	11,332	2,183	785	349,759

2021 Injury Severity by Air Bag Deployment*						
Air Bag Deployment	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Deployed Front	16,936	6,969	3,004	601	193	27,703
Deployed Side	5,110	1,843	628	110	47	7,738
Deployed Both	10,337	5,985	3,066	825	322	20,535
Not Deployed	250,011	20,022	4,256	548	163	275,000
Not Applicable	10,707	938	239	72	31	11,987
Deployment Unknown	6,212	389	139	27	29	6,796
TOTALS	299,313	36,146	11,332	2,183	785	349,759

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



2021 Injury Severity By Ejection Status*						
Ejection Status	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Not Ejected	292,617	35,890	11,132	1,964	595	342,198
Partially Ejected	140	25	26	32	27	250
Totally Ejected	37	54	112	168	162	533
Not Applicable	5,063	66	35	4	0	5,168
Unknown	1,456	111	27	15	1	1,610
TOTALS	299,313	36,146	11,332	2,183	785	349,759

2021 Injury Severity By Location After Impact*						
Location after Impact	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Not Trapped	291,938	35,061	10,166	1,420	342	338,927
Extricated (Mech Means)	289	432	585	554	365	2,225
Freed (Non-Mech Means)	355	491	515	198	69	1,628
Not Applicable	5,270	68	49	4	8	5,399
Unknown	1,461	94	17	7	1	1,580
TOTALS	299,313	36,146	11,332	2,183	785	349,759

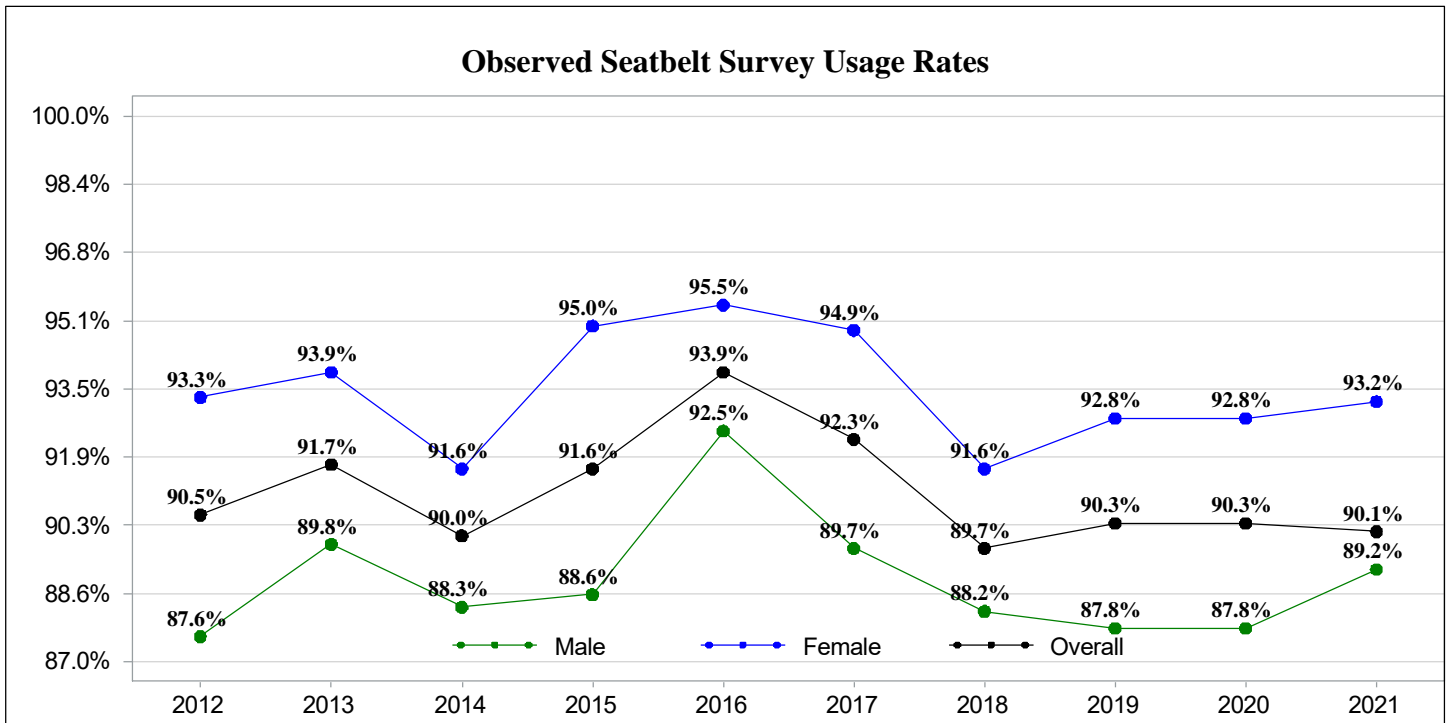
2021 Injury Severity By Restraint Usage and Ejection Status*						
Restraint Usage and Ejection Status	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Not Ejected	2,849	1,359	1,007	369	226	5,810
Partially Ejected	4	3	15	22	24	68
Totally Ejected	8	45	103	149	142	447
Not Applicable	65	1	3	1	0	70
Unknown	18	5	5	1	0	29
TOTAL - NO RESTRAINT USED	2,944	1,413	1,133	542	392	6,424
Not Ejected	274,561	33,211	9,664	1,476	339	319,251
Partially Ejected	124	20	11	6	1	162
Totally Ejected	25	8	9	11	8	61
Not Applicable	746	58	28	3	0	835
Unknown	211	17	5	4	1	238
TOTAL - RESTRAINT USED	275,667	33,314	9,717	1,500	349	320,547
Not Ejected	15,207	1,320	461	119	30	17,137
Partially Ejected	12	2	0	4	2	20
Totally Ejected	4	1	0	8	12	25
Not Applicable	4,252	7	4	0	0	4,263
Unknown	1,227	89	17	10	0	1,343
TOTAL - UNKNOWN RESTRAINT USAGE	20,702	1,419	482	141	44	22,788
TOTALS	299,313	36,146	11,332	2,183	785	349,759

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

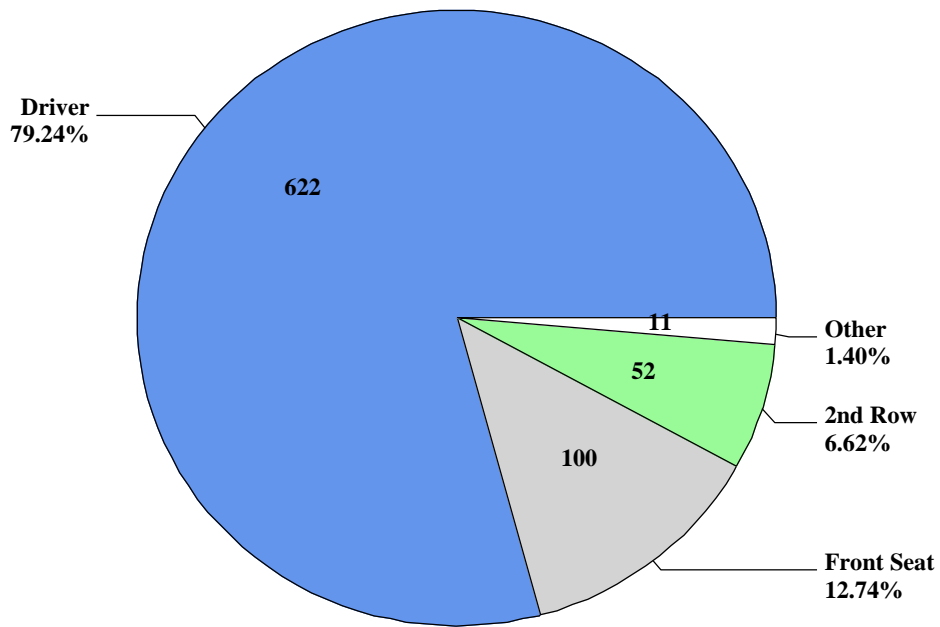
2021 Injury Severity By Transported to Medical Facility and Gender*						
Transported to Medical Facility	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Female	1,495	14,258	4,833	897	210	21,693
Male	1,465	11,275	4,732	1,220	409	19,101
Unknown	7	32	3	1	0	43
TOTAL - TRANSPORTED	2,967	25,565	9,568	2,118	619	40,837
Female	130,759	5,627	830	24	63	137,303
Male	152,119	4,480	883	35	103	157,620
Unknown	9,400	144	14	2	0	9,560
TOTAL - NOT TRANSPORTED	292,278	10,251	1,727	61	166	304,483
Female	260	109	14	0	0	383
Male	446	88	14	2	0	550
Unknown	3,362	133	9	2	0	3,506
TOTAL - TRANSPORTED UNKNOWN	4,068	330	37	4	0	4,439
TOTALS	299,313	36,146	11,332	2,183	785	349,759

2021 Injuries Sustained By Children Under Eight Years of Age*						
Restraint Usage	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
None Used	162	96	31	13	7	309
Child Safety Seat	10,591	1,136	142	19	5	11,893
Other	3,284	395	82	15	2	3,778
Unknown	225	31	8	1	1	266
TOTALS	14,262	1,658	263	48	15	16,246

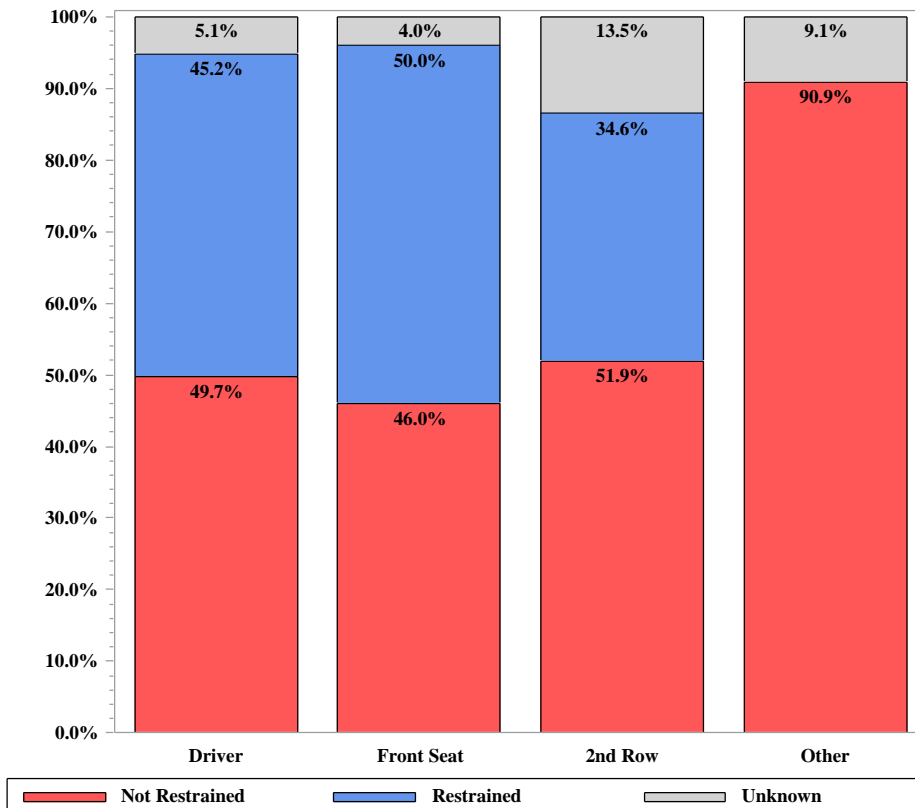
*Includes occupants seated inside the passenger compartment of automobiles, trucks, and vans only.



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 of special interest to the state of South Carolina. On the following pages, collision statistics are presented based on contributing factors as determined by the investigating officers.

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

1) Fatal Collision Data:

The National Highway Traffic Safety Administration (NHTSA) uses a method called 'multiple imputation' when blood alcohol concentration (BAC) values are not available for drivers involved in fatal collisions. This method uses various aspects of a fatal collision to estimate alcohol involvement\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 Uniform Traffic Collision Report Form (TR-310 - shown on pages 179 and 180) 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 then influence when your BAC is greater than or equal to 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 than if your BAC is zero. Some of the common effects of alcohol at various BACs are as follows:

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

Alcohol Impaired Driving Fatality - A fatality that occurs in a motor vehicle traffic collision that involves at least one driver with a BAC of 0.08 or above.

**ESTIMATED NUMBER OF FATALITIES INVOLVING AN ALCOHOL
IMPAIRED DRIVER WITH BAC OF 0.08+***
(2021 Preliminary, Final data were unavailable at the time of publication)

County	2017	2018	2019	2020	2021
Abbeville	0	0	1	2	4
Aiken	6	7	7	3	11
Allendale	1	2	2	1	0
Anderson	16	10	7	16	18
Bamberg	0	2	0	2	1
Barnwell	4	1	1	2	2
Beaufort	8	5	2	5	11
Berkeley	12	13	5	18	11
Calhoun	2	2	0	0	2
Charleston	19	29	26	20	26
Cherokee	7	3	5	4	6
Chester	7	3	1	3	7
Chesterfield	4	3	5	3	4
Clarendon	5	4	3	3	1
Colleton	5	5	6	17	6
Darlington	4	8	4	4	9
Dillon	2	1	1	2	3
Dorchester	7	2	7	8	9
Edgefield	0	4	0	3	2
Fairfield	3	5	3	7	3
Florence	15	12	14	7	14
Georgetown	3	4	4	4	5
Greenville	21	19	18	23	33
Greenwood	5	4	1	4	4
Hampton	0	0	2	5	3
Horry	17	18	26	18	30
Jasper	3	3	7	4	7
Kershaw	5	2	4	3	6
Lancaster	4	4	3	3	7
Laurens	11	14	6	5	11
Lee	3	4	2	2	2
Lexington	21	14	12	18	16
McCormick	0	0	3	0	2
Marion	1	1	2	4	5
Marlboro	1	1	1	2	2
Newberry	3	1	1	5	5
Oconee	6	5	7	2	3
Orangeburg	12	13	13	12	15
Pickens	8	4	5	8	11
Richland	16	21	17	22	27
Saluda	1	0	1	2	2
Spartanburg	13	18	15	21	21
Sumter	6	7	7	5	9
Union	2	1	3	2	2
Williamsburg	4	5	5	3	4
York	13	9	15	13	21

*Source - 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.

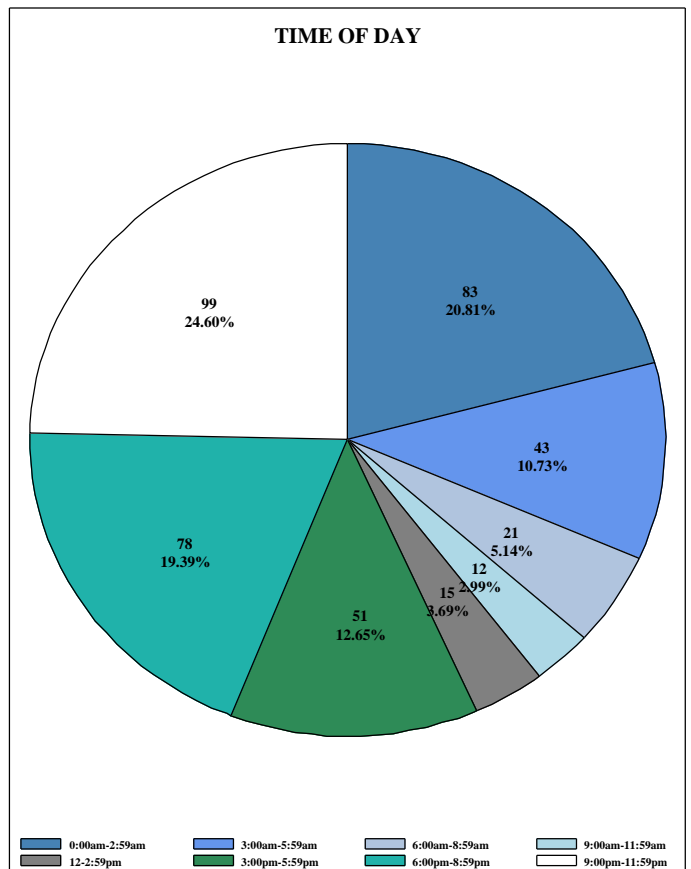
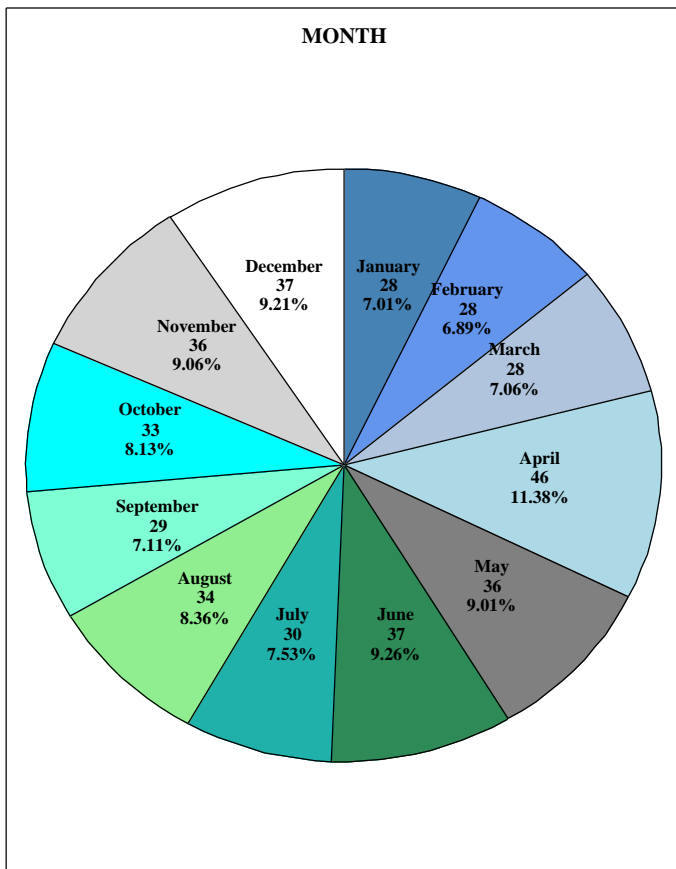
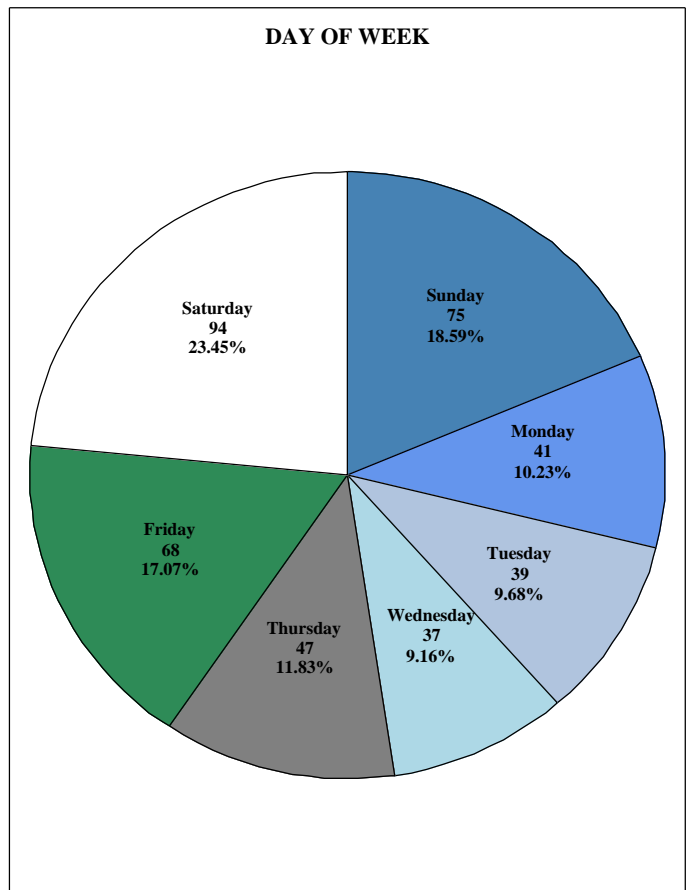
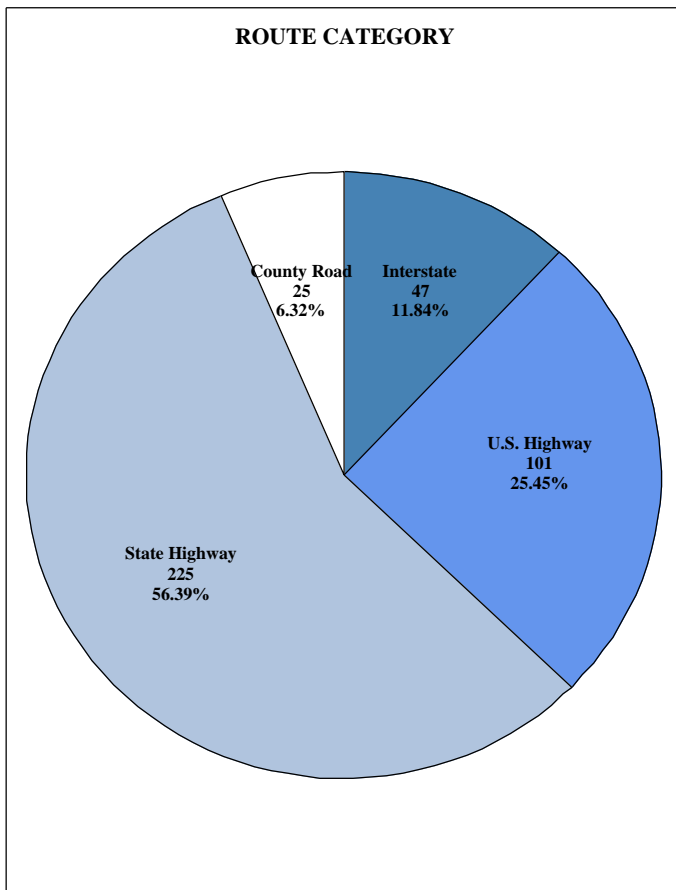
ALCOHOL IMPAIRED (.08+) DRIVING FATALITIES
(2021 Preliminary, Final data were unavailable at the time of publication)

GEORGIA, NORTH CAROLINA, SOUTH CAROLINA, AND THE US*												
					Alcohol-Impaired Driving Fatalities (BAC=.08+)							
Year	Total Fatalities in all Collisions				Number				Percent of Total Fatalities			
	GA	NC	SC	US	GA	NC	SC	US	GA	NC	SC	US
2017	1,540	1,412	989	37,473	357	399	305	10,880	23%	28%	31%	29%
2018	1,505	1,436	1,036	36,835	379	419	290	10,710	25%	29%	28%	29%
2019	1,492	1,457	1,006	36,355	355	386	276	10,196	24%	27%	27%	28%
2020	1,658	1,538	1,066	39,007	373	448	319	11,718	22%	29%	30%	30%
2021	1,797	1,663	1,198	42,939	391	466	401	13,384	22%	28%	33%	31%

BAC REPORTING RATES FOR ALL DRIVERS INVOLVED IN FATAL COLLISIONS*										
Year		Surviving Drivers			Killed Drivers			Total Drivers		
		Total Surviving Drivers	Known BAC Results	Percent Known	Total Killed Drivers	Known BAC Results	Percent Known	Total All Drivers	Known BAC Results	Percent Known
2017	GA	1,276	245	19.2%	1,007	553	54.9%	2,283	798	35.0%
2017	NC	1,078	67	6.2%	926	718	77.5%	2,004	785	39.2%
2017	SC	697	40	5.7%	664	529	79.7%	1,361	569	41.8%
2017	US	28,996	7,329	25.3%	23,756	17,001	71.6%	52,752	24,330	46.1%
2018	GA	1,197	247	20.6%	952	513	53.9%	2,149	760	35.4%
2018	NC	1,109	161	14.5%	942	509	54.0%	2,051	670	32.7%
2018	SC	771	35	4.5%	693	496	71.6%	1,464	531	36.3%
2018	US	28,865	7,163	24.8%	23,040	15,919	69.1%	51,905	23,082	44.5%
2019	GA	1,219	242	19.9%	965	482	49.9%	2,184	724	33.2%
2019	NC	1,079	80	7.4%	976	349	35.8%	2,055	429	20.9%
2019	SC	732	48	6.6%	655	510	77.9%	1,387	558	40.2%
2019	US	28,558	6,915	24.2%	22,744	15,445	67.9%	51,302	22,360	43.6%
2020	GA	1,311	230	17.5%	1,048	487	46.5%	2,359	717	30.4%
2020	NC	1,113	109	9.8%	1,040	330	31.7%	2,153	439	20.4%
2020	SC	739	55	7.4%	695	539	77.6%	1,434	594	41.4%
2020	US	29,307	6,810	23.2%	24,858	15,710	63.2%	54,165	22,520	41.6%
2021	GA	1,446	230	15.9%	1,171	525	44.8%	2,617	755	28.8%
2021	NC	1,236	125	10.1%	1,114	778	69.8%	2,350	903	38.4%
2021	SC	920	66	7.2%	806	590	73.2%	1,726	656	38.0%
2021	US	33,637	6,941	20.6%	27,267	16,114	59.1%	60,904	23,055	37.9%

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

2021 ALCOHOL IMPAIRED (.08+) DRIVING FATALITIES*



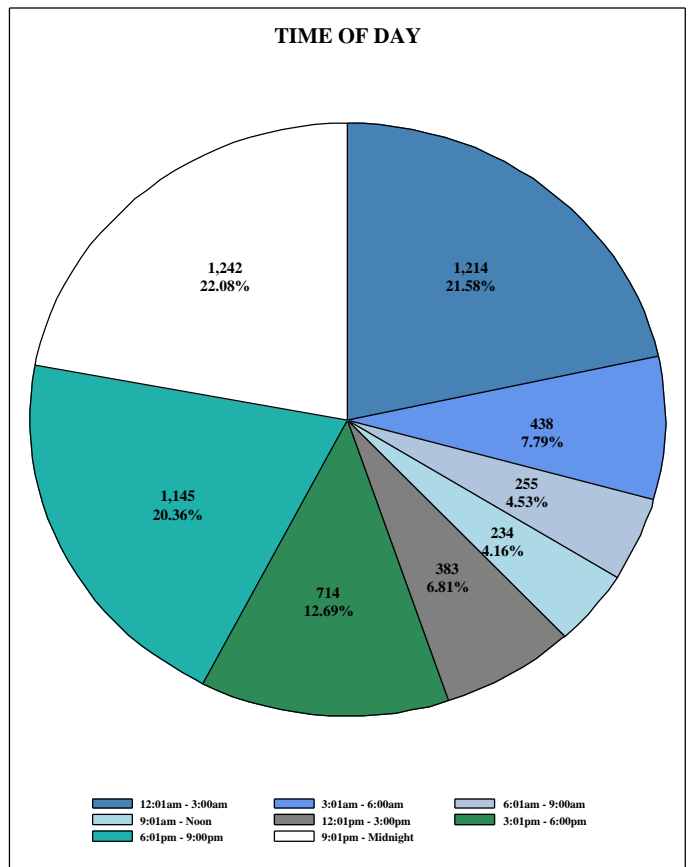
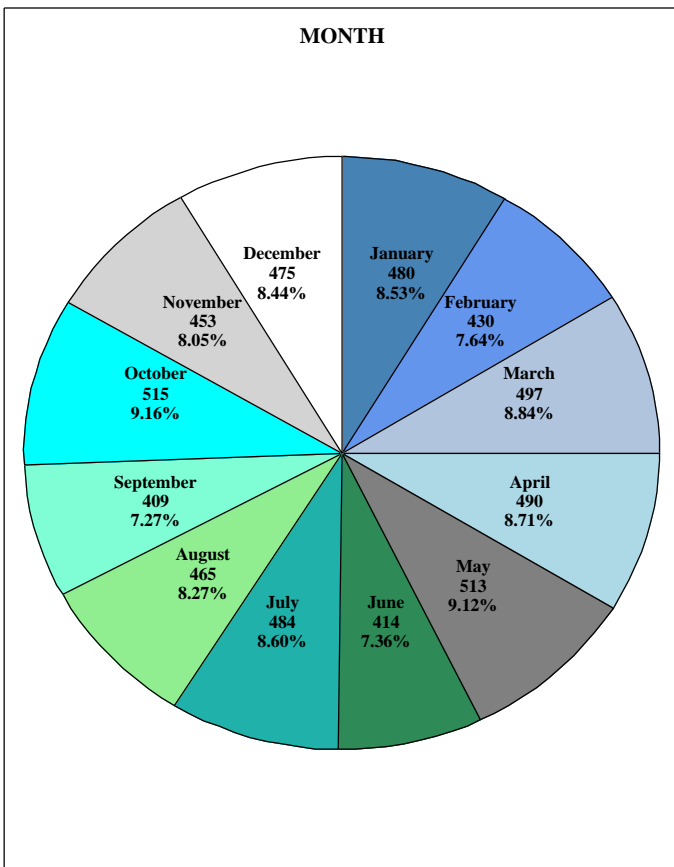
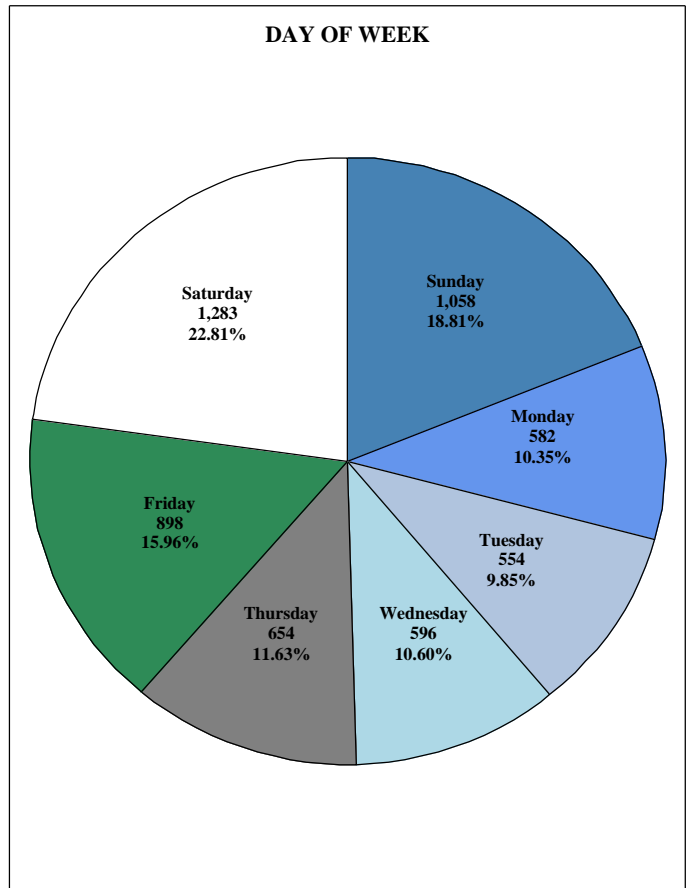
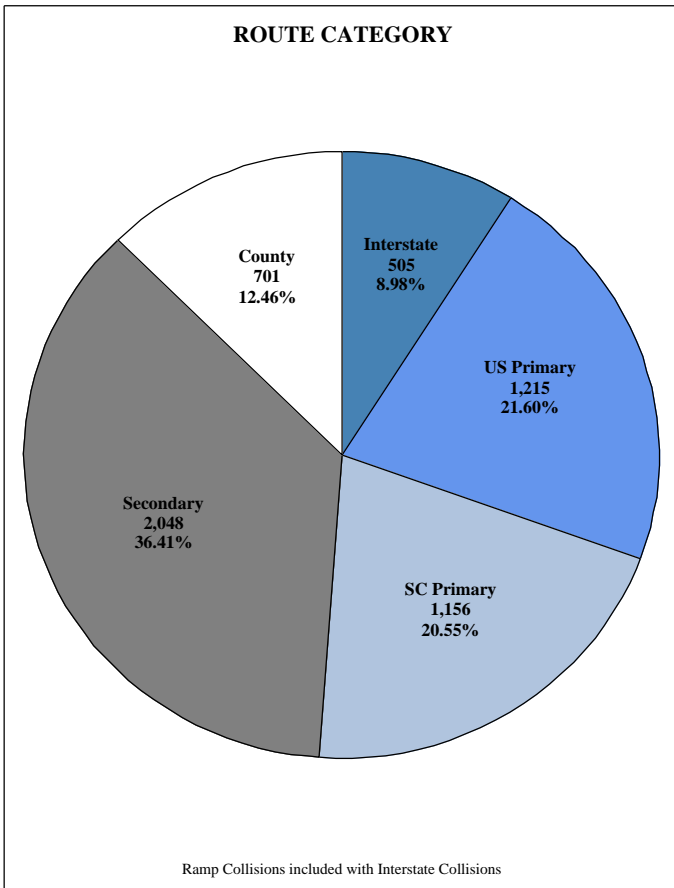
*Source - NHTSA. Based on the IMPUTED BAC of all Involved Drivers with Unknown BAC's

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

County	NON-FATAL DUI COLLISIONS					County Total
	2017	2018	2019	2020	2021	
Abbeville	38	32	26	30	21	147
Aiken	204	179	195	169	189	936
Allendale	7	10	8	5	4	34
Anderson	243	189	191	198	210	1,031
Bamberg	14	11	18	16	13	72
Barnwell	18	15	16	14	18	81
Beaufort	144	107	123	125	125	624
Berkeley	191	177	187	188	246	989
Calhoun	18	14	23	14	30	99
Charleston	347	374	364	328	330	1,743
Cherokee	69	87	87	69	85	397
Chester	49	37	38	41	49	214
Chesterfield	39	38	43	36	34	190
Clarendon	37	35	39	38	45	194
Colleton	53	41	48	58	52	252
Darlington	128	107	99	74	88	496
Dillon	51	35	34	29	20	169
Dorchester	115	111	152	108	128	614
Edgefield	19	37	27	36	26	145
Fairfield	34	38	23	27	25	147
Florence	188	210	187	185	188	958
Georgetown	77	72	60	64	74	347
Greenville	591	514	596	620	662	2,983
Greenwood	120	105	103	96	104	528
Hampton	16	18	9	18	13	74
Horry	544	467	469	503	553	2,536
Jasper	41	42	51	41	58	233
Kershaw	62	75	60	71	59	327
Lancaster	80	70	67	98	84	399
Laurens	90	99	93	113	96	491
Lee	21	18	26	19	24	108
Lexington	303	290	243	281	281	1,398
McCormick	8	6	5	7	6	32
Marion	35	41	36	32	32	176
Marlboro	20	23	43	28	37	151
Newberry	45	55	48	65	56	269
Oconee	63	75	82	90	88	398
Orangeburg	118	102	112	109	92	533
Pickens	140	144	149	138	155	726
Richland	311	315	284	332	413	1,655
Saluda	29	23	17	22	22	113
Spartanburg	395	317	331	319	330	1,692
Sumter	113	112	95	130	128	578
Union	28	45	34	29	28	164
Williamsburg	47	46	44	57	46	240
York	234	272	255	292	258	1,311
TOTAL	5,537	5,230	5,240	5,362	5,625	26,994

*Source - South Carolina Traffic Collision Statistical Database.

2021 NON-FATAL DUI COLLISIONS*



*Source - South Carolina Traffic Collision Master File

PART V - COMMERCIAL MOTOR VEHICLES

A Commercial Motor Vehicle (CMV) is any motor vehicle used for the transportation of goods, property, or people in either interstate or intrastate commerce. CMVs play a critical role in the economy by transporting billions of tons of goods each year across the nation. Numerous decisions are required of drivers in the operation of a commercial motor vehicle.

The following are some notable characteristics of CMVs in South Carolina in 2021:

- * CMVs involved in fatal traffic collisions:
 - ~ 142
 - ~ 12.8% out of total fatal traffic collisions
- * CMVs involved in traffic collisions:
 - ~ 3,187
 - ~ 2.2% out of total traffic collisions
- * Fatal traffic collisions between CMV and Non-CMV:
 - ~ CMV contributed to 19.3% of total fatal traffic collisions
 - ~ Non-CMV contributed to 74.6% of total fatal traffic collisions
- * Traffic collisions between CMV and Non-CMV:
 - ~ CMV contributed to 38.8% of total traffic collisions
 - ~ Non-CMV contributed to 56.3% of total traffic collisions
- * Top 3 Vehicle Uses of CMVs in fatal traffic collisions:
 - ~ Transport Property
 - ~ Construction/Maintenance
 - ~ Personal
- * Largest age groups of drivers involved in CMV fatal traffic collisions:
 - ~ CMV Drivers: Between the ages of 45 to 54
 - ~ Non-CMV Drivers: Between the ages of 55 to 64
- * Out-of-state CMV drivers account for 45.5% of CMV drivers involved in traffic collisions
 - ~ 58.1% of out-of-state CMV drivers were from:
 - * North Carolina
 - * Georgia
 - * Florida

COMMERCIAL MOTOR VEHICLES

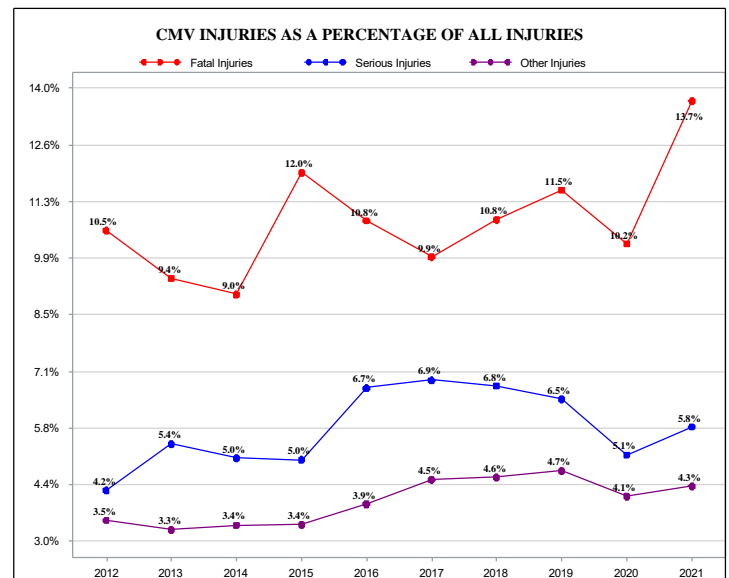
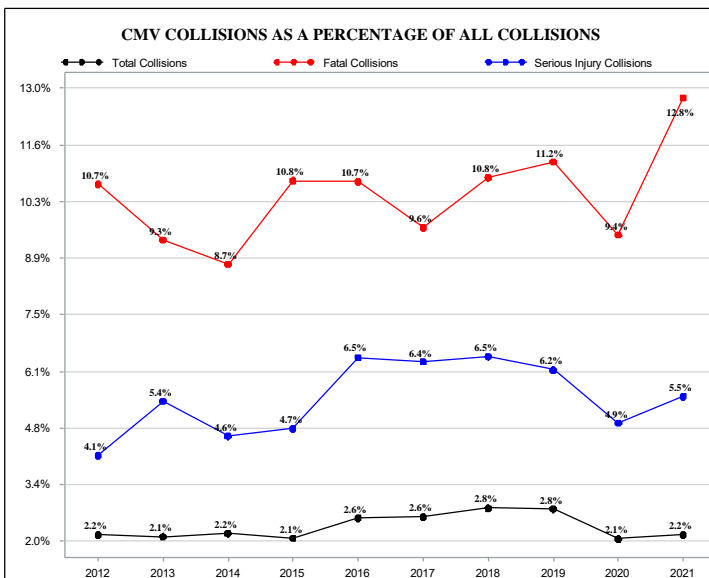
Collision Statistics	2017	2018	2019	2020	2021	Percent Change 2020 - 2021
Fatal Collisions	89	105	104	91	142	56.0%
Serious Injury Collisions	151	141	162	107	132	23.4%
Other Injury Collisions	1,511	1,587	1,643	1,197	1,428	19.3%
Property Damage Only Collisions	1,926	2,156	2,020	1,098	1,485	35.2%
Total Collisions	3,677	3,989	3,929	2,493	3,187	27.8%
Persons Killed	98	112	116	109	164	50.5%
Persons Seriously Injured	197	179	209	133	172	29.3%
Persons Other Injuries	2,596	2,522	2,596	1,858	2,193	18.0%

2021 CMV TRAFFIC COLLISIONS WITH OTHER MOTOR VEHICLES										
Contributed to Collision**	Fatal Collision	% of Fatal	Serious Injury Collision	% of Serious Injury	Other Injury Collision	% of Other Injury	PDO* Collision	% of PDO*	Total Collisions	% of Total
CMV	22	19.3%	36	33.3%	503	41.1%	474	38.9%	1,035	38.8%
Non-CMV	85	74.6%	68	63.0%	658	53.8%	688	56.4%	1,499	56.2%
Both	4	3.5%	3	2.8%	26	2.1%	15	1.2%	48	1.8%
Neither	3	2.6%	1	0.9%	36	2.9%	43	3.5%	83	3.1%
Totals	114	100.0%	108	100.0%	1,223	100.0%	1,220	100.0%	2,665	100.0%

*Property Damage Only

**Table only counts multi-vehicle collisions between a CMV and a Non-CMV

CARRIER TYPES IN 2021 CMV TRAFFIC COLLISIONS									
Carrier Type	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries	
Interstate Only	73	79	757	762	1,671	86	95	1,109	
Intrastate Only	32	14	202	211	459	36	20	307	
Not in Commerce - Other Truck/Bus	23	22	161	165	371	27	36	300	
Not in Commerce - Government	3	2	50	27	82	3	2	74	
Multiple Types	3	4	22	15	44	4	5	39	
Unknown	8	11	236	305	560	8	14	364	
Totals	142	132	1,428	1,485	3,187	164	172	2,193	



COMMERCIAL MOTOR VEHICLES

CMV DRIVERS IN CMV TRAFFIC COLLISIONS					NON-CMV DRIVERS IN CMV TRAFFIC COLLISIONS				
Age Group	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	Total CMV Drivers	Age Group	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	Total Non-CMV Drivers
Under 15	0	0	0	0	Under 15	0	0	0	1
15 to 24	10	6	66	160	15 to 24	16	21	282	639
25 to 34	25	23	265	590	25 to 34	33	32	360	730
35 to 44	29	25	286	661	35 to 44	18	27	284	562
45 to 54	32	41	370	787	45 to 54	23	17	204	404
55 to 64	32	29	324	713	55 to 64	36	17	198	406
65 to 74	15	14	120	243	65 to 74	15	16	104	237
75 to 84	2	4	16	32	75 to 84	7	6	52	118
85 & Older	0	0	0	0	85 & Older	3	2	16	30
Unknown*	8	7	64	182	Unknown*	4	6	49	141
TOTALS	153	149	1,511	3,368	TOTALS	155	144	1,549	3,268

CMV Drivers by State of Driver's License Involved in Traffic Collision					
License State	CMV Drivers	Percent of CMV Drivers	License State	CMV Drivers	Percent of CMV Drivers
Alabama	45	1.34%	Montana	0	0.00%
Alaska	0	0.00%	Nebraska	3	0.09%
Arizona	3	0.09%	Nevada	3	0.09%
Arkansas	5	0.15%	New Hampshire	0	0.00%
California	15	0.45%	New Jersey	10	0.30%
Colorado	3	0.09%	New Mexico	1	0.03%
Connecticut	7	0.21%	New York	20	0.59%
Delaware	0	0.00%	North Carolina	375	11.13%
District of Columbia	2	0.06%	North Dakota	1	0.03%
Florida	217	6.44%	Ohio	21	0.62%
Georgia	300	8.91%	Oklahoma	3	0.09%
Hawaii	0	0.00%	Oregon	2	0.06%
Idaho	0	0.00%	Pennsylvania	16	0.48%
Illinois	14	0.42%	Rhode Island	0	0.00%
Indiana	7	0.21%	South Carolina	1,834	54.45%
Iowa	6	0.18%	South Dakota	0	0.00%
Kansas	1	0.03%	Tennessee	44	1.31%
Kentucky	19	0.56%	Texas	61	1.81%
Louisiana	15	0.45%	Utah	2	0.06%
Maine	3	0.09%	Vermont	0	0.00%
Maryland	15	0.45%	Virginia	35	1.04%
Massachusetts	1	0.03%	Washington	6	0.18%
Michigan	8	0.24%	West Virginia	7	0.21%
Minnesota	7	0.21%	Wisconsin	2	0.06%
Mississippi	14	0.42%	Wyoming	1	0.03%
Missouri	4	0.12%	Other/Unknown	210	6.24%
			TOTAL	3,368	100.0%

*Includes drivers whose age were not recorded on the report, hit and run vehicles for which driver information was not available, and parked vehicles with no driver. Note: These figures only represent drivers of units defined as motor vehicle, including moped operators as of 2018.

COMMERCIAL MOTOR VEHICLES

2021 CMV Traffic Collisions by Day of Week and Time of Day								
	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
12:01am - 1:00am	10	6	14	12	10	9	8	69
1:01am - 2:00am	11	7	4	11	6	6	9	54
2:01am - 3:00am	6	4	9	6	6	12	8	51
3:01am - 4:00am	7	6	7	6	8	12	8	54
4:01am - 5:00am	7	5	8	12	15	8	8	63
5:01am - 6:00am	8	12	16	22	18	22	10	108
6:01am - 7:00am	5	23	32	27	30	28	12	157
7:01am - 8:00am	3	38	49	38	38	33	8	207
8:01am - 9:00am	4	34	32	41	41	32	9	193
9:01am - 10:00am	3	45	32	42	25	23	7	177
10:01am - 11:00am	1	36	40	25	30	36	16	184
11:01am - Noon	13	37	47	40	37	50	11	235
12:01pm - 1:00pm	8	34	42	33	36	33	12	198
1:01pm - 2:00pm	7	28	35	43	34	44	10	201
2:01pm - 3:00pm	9	47	46	49	41	39	15	246
3:01pm - 4:00pm	9	40	46	36	42	34	12	219
4:01pm - 5:00pm	14	26	49	44	37	24	9	203
5:01pm - 6:00pm	5	22	37	34	34	21	5	158
6:01pm - 7:00pm	5	24	19	12	15	21	4	100
7:01pm - 8:00pm	6	14	16	12	11	9	7	75
8:01pm - 9:00pm	9	11	14	10	12	15	8	79
9:01pm - 10:00pm	4	11	6	8	12	10	7	58
10:01pm - 11:00pm	3	9	9	10	10	10	4	55
11:01pm - Midnight	2	11	6	5	5	5	9	43
	159	530	615	578	553	536	216	3,187

2021 CMV TRAFFIC COLLISIONS BY ROUTE CATEGORY									
Route Category	Fatal Collision	% of Fatal Collisions	Serious Injury Collision	% of Serious Injury Collisions	Other Injury Collision	% of Other Injury Collisions	PDO*	% of PDO*	Total Collisions
Interstate	43	30.3%	42	31.8%	455	31.9%	612	41.2%	1,152
US Primary	40	28.2%	38	28.8%	386	27.0%	344	23.2%	808
SC Primary	40	28.2%	32	24.2%	277	19.4%	254	17.1%	603
Secondary	15	10.6%	12	9.1%	252	17.6%	196	13.2%	475
County	1	0.7%	6	4.5%	42	2.9%	59	4.0%	108
Ramp	3	2.1%	2	1.5%	16	1.1%	20	1.3%	41
TOTALS	142	100.0%	132	100.0%	1,428	100.0%	1,485	100.0%	3,187

*Property Damage Only

COMMERCIAL MOTOR VEHICLES

VEHICLE USE OF CMVs IN 2021 CMV TRAFFIC COLLISIONS**								
Vehicle Use	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total CMVs	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Personal	17	5	74	107	203	17	10	115
Driver Training	0	0	2	3	5	0	0	5
Construction/Maintenance	23	23	204	168	418	28	33	304
Ambulance	1	0	18	5	24	1	0	33
Military	0	0	0	2	2	0	0	0
Transport Passengers	2	8	93	53	156	5	13	205
Transport Property	90	96	985	1,083	2,254	110	116	1,501
Farm Use	1	1	5	3	10	1	1	7
Wrecker Or Tow	3	2	23	20	48	3	4	41
Police	0	0	0	0	0	0	0	0
Government	0	0	13	8	21	0	0	24
Fire Fighting	3	0	5	3	11	3	0	11
Logging Truck	10	9	55	38	112	11	10	75
Pedestrian	0	0	0	0	0	0	0	0
Other	3	5	34	62	104	3	5	48
Totals	153	149	1,511	1,555	3,368	182	192	2,369

CARGO BODY TYPE OF CMVs IN 2021 CMV TRAFFIC COLLISIONS**								
Cargo Body Type	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total CMVs	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Bus 9-15 people	0	0	12	10	22	0	0	26
Bus 16+ people	2	6	62	37	107	5	11	138
Enclosed Box	66	62	570	687	1,385	82	78	882
Cargo Tank	3	3	76	49	131	5	3	130
Flat Bed	15	16	162	159	352	15	19	235
Dump	13	14	145	100	272	14	19	211
Concrete Mixer	1	1	18	9	29	2	1	24
Auto Transporter	1	1	29	20	51	2	1	48
Garbage/Refuse	3	6	29	29	67	3	7	44
Grain, Chips, Gravel	1	4	28	16	49	2	4	58
Pole	0	0	8	7	15	0	0	8
Intermodal Container	0	4	31	37	72	0	4	40
Log	10	8	71	43	132	11	9	97
Vehicle Towing Vehicle	1	2	11	14	28	1	2	26
N/A	9	3	54	50	116	10	5	80
Other	27	16	176	241	460	29	25	278
Unknown/Hit&Run	1	3	29	47	80	1	4	44
Totals	153	149	1,511	1,555	3,368	182	192	2,369

*Property Damage Only

**CMV traffic collision requires at least one unit involved to satisfy the requirements of a truck/bus supplement form.

COMMERCIAL MOTOR VEHICLES

VEHICLE CONFIGURATION OF CMVs IN 2021 CMV TRAFFIC COLLISIONS**								
Vehicle Configuration	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total CMVs	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Passenger Car w/ Hazmat	0	0	1	1	2	0	0	1
Light Truck w/ Hazmat	1	0	6	7	14	1	0	11
Bus 9-15 people	0	0	7	6	13	0	0	19
Bus 16+ people	2	6	62	36	106	5	11	136
Single Unit Truck 2 axles 6+ tires	29	17	158	161	365	31	24	254
Single Unit Truck 3 or more axles	31	18	167	114	330	36	26	259
Truck w/ Trailer	45	26	370	381	822	57	38	545
Truck-Tractor Only Bobtail	3	4	47	43	97	4	5	61
Truck w/ Semi-Trailer	29	65	458	503	1,055	34	72	714
Tractor w/ Double Trailers	3	1	9	12	25	4	1	15
Tractor w/ Triple Trailers	0	0	1	0	1	0	0	1
Other/Unable to Classify	9	8	192	249	458	9	10	302
Unknown/ Hit&Run	1	4	33	42	80	1	5	51
Totals	153	149	1,511	1,555	3,368	182	192	2,369

Restraint Usage for CMV Occupants in 2021 CMV Traffic Collisions**						
Restraint Type	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Occupants
No Restraint Used	194	77	17	9	10	307
Restraint Used	2,888	297	117	27	8	3,337
Other Safety Device	54	15	0	0	0	69
Unknown	258	43	7	3	3	314
Totals	3,394	432	141	39	21	4,027

Restraint Usage for Non-CMV Occupants in 2021 CMV Traffic Collisions**						
Restraint Type	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Occupants
No Restraint Used	42	48	47	25	58	220
Restraint Used	2,407	1,092	392	99	69	4,059
Other Safety Device	3	2	12	5	6	28
Unknown	184	17	10	4	10	225
Totals	2,636	1,159	461	133	143	4,532

*Property Damage Only

**CMV traffic collision requires at least one unit involved to satisfy the requirements of a truck/bus supplement form.

PART VI - COUNTIES

South Carolina is comprised of 46 counties, each with its own unique set of demographic, geographic, and political characteristics. These and other factors can influence traffic within a county's borders. Using this information, planners can tailor specific countermeasures to the unique situation of a given county. On the following pages, a summary of each county's traffic collision characteristics is provided.

The following are some notable observations in South Carolina for 2021:

- * Top 5 counties in total traffic collisions:
 - ~ Greenville: 16,345 traffic collisions
 - ~ Charleston: 16,071 traffic collisions
 - ~ Richland: 13,421 traffic collisions
 - ~ Horry: 11,594 traffic collisions
 - ~ Spartanburg: 10,217 traffic collisions
- * Top 5 counties in fatal traffic collisions:
 - ~ Greenville: 88 fatal traffic collisions
 - ~ Spartanburg: 80 fatal traffic collisions
 - ~ Horry: 73 fatal traffic collisions
 - ~ Charleston: 72 fatal traffic collisions
 - ~ Richland: 70 fatal traffic collisions
- * Top 5 counties in injury collisions:
 - ~ Charleston: 4,118 injury collisions
 - ~ Greenville: 3,604 injury collisions
 - ~ Horry: 3,150 injury collisions
 - ~ Richland: 3,039 injury collisions
 - ~ Spartanburg: 2,401 injury collisions
- * County with the lowest number of total traffic collisions:
 - ~ McCormick: 119 traffic collisions
- * County with the lowest number of fatal traffic collisions:
 - ~ Allendale: 1 fatal traffic collision
- * County with the lowest number of injury collisions:
 - ~ McCormick: 33 injury collisions

MOTOR VEHICLE TRAFFIC COLLISIONS BY COUNTY								
County	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Abbeville	5	7	104	239	355	5	8	155
Aiken	35	65	963	3,343	4,406	36	80	1,372
Allendale	1	7	44	75	127	1	7	71
Anderson	55	86	1,094	4,695	5,930	55	98	1,596
Bamberg	2	5	76	128	211	2	5	122
Barnwell	7	9	97	206	319	8	12	168
Beaufort	22	69	886	2,532	3,509	26	91	1,301
Berkeley	32	75	1,503	4,404	6,014	33	92	2,222
Calhoun	8	24	130	506	668	9	29	199
Charleston	72	260	3,858	11,881	16,071	77	311	5,600
Cherokee	19	36	500	1,698	2,253	23	45	751
Chester	14	22	210	643	889	16	27	323
Chesterfield	8	27	194	528	757	9	33	279
Clarendon	10	22	203	441	676	10	27	323
Colleton	18	27	367	1,021	1,433	19	33	533
Darlington	23	35	495	1,066	1,619	23	53	727
Dillon	16	16	286	647	965	17	28	490
Dorchester	22	54	764	3,073	3,913	26	71	1,130
Edgefield	4	6	94	269	373	4	6	138
Fairfield	10	14	180	379	583	10	18	274
Florence	40	79	1,136	3,275	4,530	41	103	1,794
Georgetown	11	42	363	1,164	1,580	13	57	546
Greenville	88	216	3,388	12,653	16,345	93	251	4,780
Greenwood	10	27	491	1,347	1,875	11	34	719
Hampton	8	15	145	253	421	9	22	247
Horry	73	188	2,962	8,371	11,594	80	241	4,612
Jasper	19	40	398	1,295	1,752	23	50	686
Kershaw	24	31	324	1,120	1,499	24	44	473
Lancaster	18	26	429	1,372	1,845	21	33	696
Laurens	20	24	440	1,317	1,801	21	33	599
Lee	6	9	109	345	469	6	10	171
Lexington	52	92	1,751	6,294	8,189	57	115	2,550
McCormick	4	1	32	82	119	4	1	40
Marion	8	16	177	466	667	9	19	282
Marlboro	11	20	205	593	829	14	25	316
Newberry	14	14	252	846	1,126	18	17	365
Oconee	10	35	311	1,236	1,592	10	44	440
Orangeburg	44	89	719	1,968	2,820	46	113	1,100
Pickens	26	58	558	2,209	2,851	29	74	784
Richland	70	118	2,921	10,312	13,421	74	141	4,348
Saluda	7	8	101	224	340	7	9	135
Spartanburg	80	167	2,234	7,736	10,217	84	203	3,334
Sumter	29	64	834	2,011	2,938	31	80	1,329
Union	7	10	148	348	513	7	11	218
Williamsburg	13	26	217	455	711	14	32	338
York	37	111	1,375	5,086	6,609	43	139	1,945
TOTAL	1,112	2,392	34,068	110,152	147,724	1,198	2,975	50,621

*Property Damage Only

VEHICLE MILES OF TRAVEL (VMT) AND VMT DEATH RATE BY COUNTY				
County	Fatalities	VMT Death Rate	Annual VMT*	Daily VMT*
Abbeville	5	2.349	212,876,522.8	583,223.4
Aiken	36	1.869	1,925,809,131.0	5,276,189.4
Allendale	1	0.992	100,770,276.8	276,083.0
Anderson	55	2.339	2,351,276,674.0	6,441,853.9
Bamberg	2	1.308	152,878,634.9	418,845.6
Barnwell	8	3.739	213,943,381.3	586,146.3
Beaufort	26	1.702	1,527,243,339.0	4,184,228.3
Berkeley	33	1.580	2,087,982,381.0	5,720,499.7
Calhoun	9	1.709	526,555,478.8	1,442,617.8
Charleston	77	1.826	4,216,506,280.0	11,552,072.0
Cherokee	23	2.457	936,059,673.3	2,564,547.1
Chester	16	2.382	671,800,540.1	1,840,549.4
Chesterfield	9	1.728	520,755,291.1	1,426,726.8
Clarendon	10	1.358	736,231,626.8	2,017,073.0
Colleton	19	1.831	1,037,641,044.0	2,842,852.2
Darlington	23	2.820	815,492,061.1	2,234,224.8
Dillon	17	2.597	654,710,802.1	1,793,728.2
Dorchester	26	1.768	1,470,445,041.0	4,028,616.6
Edgefield	4	1.748	228,809,740.0	626,876.0
Fairfield	10	1.701	588,039,646.6	1,611,067.5
Florence	41	2.317	1,769,161,324.0	4,847,017.3
Georgetown	13	1.676	775,483,060.6	2,124,611.1
Greenville	93	2.069	4,494,257,310.0	12,313,033.7
Greenwood	11	1.740	632,262,836.8	1,732,227.0
Hampton	9	2.756	326,611,663.4	894,826.5
Horry	80	2.297	3,482,334,649.0	9,540,642.9
Jasper	23	1.994	1,153,716,984.0	3,160,868.4
Kershaw	24	2.687	893,147,709.1	2,446,980.0
Lancaster	21	2.731	768,961,049.0	2,106,742.6
Laurens	21	2.006	1,046,915,466.0	2,868,261.6
Lee	6	1.533	391,360,263.5	1,072,219.9
Lexington	57	1.778	3,205,274,255.0	8,781,573.3
McCormick	4	3.006	133,079,292.0	364,600.8
Marion	9	1.996	450,979,062.4	1,235,559.1
Marlboro	14	4.187	334,366,362.1	916,072.2
Newberry	18	2.216	812,194,879.3	2,225,191.5
Oconee	10	1.231	812,525,541.9	2,226,097.4
Orangeburg	46	2.771	1,660,103,220.0	4,548,228.0
Pickens	29	2.744	1,057,024,478.0	2,895,957.5
Richland	74	1.799	4,113,362,253.0	11,269,485.6
Saluda	7	3.176	220,436,165.5	603,934.7
Spartanburg	84	2.218	3,787,423,175.0	10,376,501.8
Sumter	31	2.847	1,088,898,487.0	2,983,283.5
Union	7	2.624	266,801,996.9	730,964.4
Williamsburg	14	3.531	396,512,786.0	1,086,336.4
York	43	1.760	2,442,928,237.0	6,692,954.1
TOTAL	1,198	2.084	57,491,950,071.0	157,512,192.0

*Source: SC Department of Transportation

MOTOR VEHICLE REGISTRATIONS BY COUNTY*				
County	2020 Registrations	Percent	2021 Registrations	Percent
Abbeville	25,902	0.5%	26,688	0.5%
Aiken	171,299	3.6%	174,386	3.5%
Allendale	6,776	0.1%	6,961	0.1%
Anderson	195,840	4.1%	202,027	4.1%
Bamberg	11,634	0.2%	11,868	0.2%
Barnwell	20,014	0.4%	20,687	0.4%
Beaufort	170,304	3.6%	179,264	3.6%
Berkeley	197,573	4.1%	207,799	4.2%
Calhoun	18,835	0.4%	19,202	0.4%
Charleston	346,050	7.2%	356,189	7.2%
Cherokee	55,119	1.2%	56,537	1.1%
Chester	33,614	0.7%	34,582	0.7%
Chesterfield	45,054	0.9%	46,509	0.9%
Clarendon	30,250	0.6%	31,226	0.6%
Colleton	39,519	0.8%	40,540	0.8%
Darlington	60,372	1.3%	61,714	1.2%
Dillon	25,522	0.5%	26,351	0.5%
Dorchester	136,410	2.9%	140,502	2.8%
Edgefield	26,917	0.6%	27,996	0.6%
Fairfield	23,544	0.5%	24,427	0.5%
Florence	117,910	2.5%	121,640	2.5%
Georgetown	63,935	1.3%	66,755	1.3%
Greenville	468,353	9.8%	486,640	9.8%
Greenwood	63,550	1.3%	65,084	1.3%
Hampton	17,007	0.4%	17,321	0.3%
Horry	339,638	7.1%	360,441	7.3%
Jasper	31,237	0.7%	34,160	0.7%
Kershaw	68,134	1.4%	70,630	1.4%
Lancaster	89,465	1.9%	93,945	1.9%
Laurens	66,595	1.4%	68,213	1.4%
Lee	16,043	0.3%	16,548	0.3%
Lexington	288,705	6.0%	298,419	6.0%
McCormick	10,142	0.2%	10,612	0.2%
Marion	27,208	0.6%	27,960	0.6%
Marlboro	22,560	0.5%	23,192	0.5%
Newberry	40,995	0.9%	42,212	0.9%
Oconee	84,380	1.8%	86,630	1.7%
Orangeburg	75,476	1.6%	77,545	1.6%
Pickens	112,656	2.4%	116,026	2.3%
Richland	340,452	7.1%	352,748	7.1%
Saluda	21,334	0.4%	21,926	0.4%
Spartanburg	301,670	6.3%	314,285	6.3%
Sumter	94,505	2.0%	96,894	2.0%
Union	26,399	0.6%	26,790	0.5%
Williamsburg	30,112	0.6%	31,307	0.6%
York	284,645	6.0%	296,136	6.0%
Undetermined	33,503	0.7%	33,938	0.7%
STATE TOTALS	4,777,157	100.0%	4,953,452	100.0%

*Source: SC Department of Motor Vehicles

County Rankings for Fatal Collisions			County Rankings for Serious Injury Collisions			County Rankings for Total Collisions		
County	Fatal Collisions	Fatal Collision Ranking	County	Serious Injury Collisions	Serious Injury Collision Ranking	County	Total Collisions	Total Collision Ranking
Greenville	88	1	Charleston	260	1	Greenville	16,345	1
Spartanburg	80	2	Greenville	216	2	Charleston	16,071	2
Horry	73	3	Horry	188	3	Richland	13,421	3
Charleston	72	4	Spartanburg	167	4	Horry	11,594	4
Richland	70	5	Richland	118	5	Spartanburg	10,217	5
Anderson	55	6	York	111	6	Lexington	8,189	6
Lexington	52	7	Lexington	92	7	York	6,609	7
Orangeburg	44	8	Orangeburg	89	8	Berkeley	6,014	8
Florence	40	9	Anderson	86	9	Anderson	5,930	9
York	37	10	Florence	79	10	Florence	4,530	10
Aiken	35	11	Berkeley	75	11	Aiken	4,406	11
Berkeley	32	12	Beaufort	69	12	Dorchester	3,913	12
Sumter	29	13	Aiken	65	13	Beaufort	3,509	13
Pickens	26	14	Sumter	64	14	Sumter	2,938	14
Kershaw	24	15	Pickens	58	15	Pickens	2,851	15
Darlington	23	16	Dorchester	54	16	Orangeburg	2,820	16
Beaufort	22	17	Georgetown	42	17	Cherokee	2,253	17
Dorchester	22	17	Jasper	40	18	Greenwood	1,875	18
Laurens	20	19	Cherokee	36	19	Lancaster	1,845	19
Cherokee	19	20	Darlington	35	20	Laurens	1,801	20
Jasper	19	20	Oconee	35	20	Jasper	1,752	21
Colleton	18	22	Kershaw	31	22	Darlington	1,619	22
Lancaster	18	22	Chesterfield	27	23	Oconee	1,592	23
Dillon	16	24	Colleton	27	23	Georgetown	1,580	24
Chester	14	25	Greenwood	27	23	Kershaw	1,499	25
Newberry	14	25	Lancaster	26	26	Colleton	1,433	26
Williamsburg	13	27	Williamsburg	26	26	Newberry	1,126	27
Georgetown	11	28	Calhoun	24	28	Dillon	965	28
Marlboro	11	28	Laurens	24	28	Chester	889	29
Clarendon	10	30	Chester	22	30	Marlboro	829	30
Fairfield	10	30	Clarendon	22	30	Chesterfield	757	31
Greenwood	10	30	Marlboro	20	32	Williamsburg	711	32
Oconee	10	30	Dillon	16	33	Clarendon	676	33
Calhoun	8	34	Marion	16	33	Calhoun	668	34
Chesterfield	8	34	Hampton	15	35	Marion	667	35
Hampton	8	34	Fairfield	14	36	Fairfield	583	36
Marion	8	34	Newberry	14	36	Union	513	37
Barnwell	7	38	Union	10	38	Lee	469	38
Saluda	7	38	Barnwell	9	39	Hampton	421	39
Union	7	38	Lee	9	39	Edgefield	373	40
Lee	6	41	Saluda	8	41	Abbeville	355	41
Abbeville	5	42	Abbeville	7	42	Saluda	340	42
Edgefield	4	43	Allendale	7	42	Barnwell	319	43
McCormick	4	43	Edgefield	6	44	Bamberg	211	44
Bamberg	2	45	Bamberg	5	45	Allendale	127	45
Allendale	1	46	McCormick	1	46	McCormick	119	46

ABBEVILLE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	5	7	104	239	355	5	8	155
Collisions by Time of Day								
12:01am - 3:00am	1	2	9	15	27	1	3	16
3:01am - 6:00am	0	1	6	18	25	0	1	10
6:01am - 9:00am	0	3	14	41	58	0	3	25
9:01am - Noon	0	0	15	26	41	0	0	19
12:01pm - 3:00pm	1	0	11	35	47	1	0	15
3:01pm - 6:00pm	0	0	17	41	58	0	0	27
6:01pm - 9:00pm	2	1	17	34	54	2	1	21
9:01pm - Midnight	1	0	15	29	45	1	0	22
Collisions by Route Category								
Interstate	0	0	0	0	0	0	0	0
US Primary	0	0	4	16	20	0	0	7
SC Primary	2	5	58	134	199	2	5	87
Secondary	3	2	38	79	122	3	3	55
County	0	0	4	10	14	0	0	6
Ramp	0	0	0	0	0	0	0	0

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
SC-28	0	2	10	19	31	0	2	18
SC-20	1	1	10	17	29	1	1	13
SC-72	0	0	6	17	23	0	0	8
SC-184	0	0	7	15	22	0	0	10
SC-81	0	0	3	16	19	0	0	4
Top 5 Intersections								
S-37 at US-178	0	0	1	6	7	0	0	2
S-133 at SC-203	0	0	2	4	6	0	0	3
SC-20 at S-182	0	0	2	4	6	0	0	3
SC-20 at S-114	0	0	2	3	5	0	0	3
SC-20 at SC-185	1	0	1	2	4	1	0	1

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	1	0	33	90	124
Animal In Road	0	0	8	57	65
Failed To Yield Right of Way	0	1	23	26	50
Ran Off Road	0	0	17	28	45
Distracted/Inattention	0	1	5	28	34

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	41	41	0
Fatal Collisions Ranking**	41	42	-1
Serious Injury Collisions Ranking**	41	42	-1
Driver Licenses (SCDMV)	18,946	19,178	232
Vehicle Registrations (SCDMV)	25,902	26,688	786
Economic Loss***	\$15,744,300	\$16,107,000	\$362,700
Population Estimates (US Census Bureau)	24,295	24,299	4
Vehicle Miles of Travel-VMT (SCDOT)	203,253,261	212,876,523	9,623,262
MV Population Death Rate (MV deaths per 100,000 population)	20.6	20.6	0
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.46	2.349	-0.111

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

ABBEVILLE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	2	1	3	0	1	7
Moped Operator	0	0	0	1	0	1
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	0	0	0	0	0

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	11	12	8	3	4	38
Restrained	428	87	39	4	0	558
Child Safety Seat	15	2	0	0	0	17
Unknown	50	2	0	0	0	52
Injuries Sustained by Children Under Eight Years						
None Used	0	2	0	0	0	2
Restrained	8	1	0	0	0	9
Child Safety Seat	14	2	0	0	0	16
Unknown	2	0	0	0	0	2

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Abbeville Cty Sheriffs Office	0	0	0	1	1	0	0	0
Abbeville Police Dept	0	1	11	28	40	0	1	19
Due West Police Dept	0	0	0	4	4	0	0	0
SC Highway Patrol Troop 1-7	5	6	93	206	310	5	7	136

*Property Damage Only

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

AIKEN COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	35	65	963	3,343	4,406	36	80	1,372
Collisions by Time of Day								
12:01am - 3:00am	2	8	49	161	220	2	9	62
3:01am - 6:00am	4	2	34	170	210	5	2	42
6:01am - 9:00am	4	4	110	460	578	4	5	162
9:01am - Noon	4	7	129	404	544	4	9	190
12:01pm - 3:00pm	9	9	190	619	827	9	11	283
3:01pm - 6:00pm	3	8	236	794	1,041	3	13	337
6:01pm - 9:00pm	6	17	153	496	672	6	21	218
9:01pm - Midnight	3	10	62	239	314	3	10	78
Collisions by Route Category								
Interstate	5	6	62	381	454	6	8	88
US Primary	8	10	276	685	979	8	10	420
SC Primary	11	20	295	1,017	1,343	11	28	416
Secondary	10	22	275	998	1,305	10	24	382
County	1	5	46	208	260	1	8	55
Ramp	0	2	9	54	65	0	2	11

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
SC-19	2	3	98	322	425	2	3	140
I-20	5	5	59	354	423	6	7	85
US-1	2	5	119	288	414	2	5	174
US-25	2	3	97	274	376	2	3	138
SC-302	5	4	42	174	225	5	6	56
Top 5 Intersections								
US-1 at SC-118	1	1	11	40	53	1	1	15
SC-19 at SC-302	0	0	6	31	37	0	0	8
I-20 at SC-230	0	1	0	35	36	0	1	0
US-25 at S-1445	0	0	6	24	30	0	0	8
US-25 at SC-230	0	1	6	17	24	0	2	9

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	12	23	277	1,001	1,313
Failed To Yield Right of Way	4	10	271	676	961
Ran Off Road	19	28	256	639	942
Distracted/Inattention	2	0	59	296	357
Improper Lane Usage/Change	1	2	37	280	320

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	11	11	0
Fatal Collisions Ranking**	11	11	0
Serious Injury Collisions Ranking**	16	13	3
Driver Licenses (SCDMV)	133,528	136,205	2,677
Vehicle Registrations (SCDMV)	171,299	174,386	3,087
Economic Loss***	\$126,967,800	\$148,962,500	\$21,994,700
Population Estimates (US Census Bureau)	168,808	170,776	1,968
Vehicle Miles of Travel-VMT (SCDOT)	1,796,423,137	1,925,809,131	129,385,994
MV Population Death Rate (MV deaths per 100,000 population)	19	21.1	2.1
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.781	1.869	0.088

*Property Damage Only

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

**Ranking of County Compared to Other 45 Counties

AIKEN COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	15	8	27	12	5	67
Moped Operator	7	3	5	3	1	19
Pedalcyclist	0	3	4	1	3	11
Pedestrian	4	3	8	5	5	25

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	90	24	49	16	11	190
Restrained	7,519	820	365	37	11	8,752
Child Safety Seat	325	19	2	1	0	347
Unknown	530	17	7	3	0	557
Injuries Sustained by Children Under Eight Years						
None Used	5	3	0	0	0	8
Restrained	86	14	1	2	0	103
Child Safety Seat	304	18	2	1	0	325
Unknown	0	0	0	0	0	0

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Aiken Cty Sheriffs Office	0	0	3	12	15	0	0	3
Aiken Dept of Public Safety	3	16	215	751	985	3	22	289
North Augusta Dept of Public Safety	3	13	164	589	769	3	16	223
Burnetttown Police Dept	1	0	7	22	30	1	0	12
Jackson Police Dept	0	0	1	6	7	0	0	1
New Ellenton Police Dept	0	0	2	1	3	0	0	3
SC Highway Patrol Troop 1-7	28	36	571	1,959	2,594	29	42	841
State Transport Police 1	0	0	0	2	2	0	0	0
State Transport Police 2	0	0	0	1	1	0	0	0

*Property Damage Only

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

ALLENDALE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	1	7	44	75	127	1	7	71
Collisions by Time of Day								
12:01am - 3:00am	0	1	2	9	12	0	1	4
3:01am - 6:00am	1	0	3	14	18	1	0	3
6:01am - 9:00am	0	3	6	9	18	0	3	10
9:01am - Noon	0	1	5	5	11	0	1	8
12:01pm - 3:00pm	0	1	11	8	20	0	1	15
3:01pm - 6:00pm	0	1	6	14	21	0	1	10
6:01pm - 9:00pm	0	0	6	8	14	0	0	15
9:01pm - Midnight	0	0	5	8	13	0	0	6
Collisions by Route Category								
Interstate	0	0	0	0	0	0	0	0
US Primary	1	2	19	30	52	1	2	38
SC Primary	0	2	7	21	30	0	2	7
Secondary	0	3	17	22	42	0	3	25
County	0	0	1	2	3	0	0	1
Ramp	0	0	0	0	0	0	0	0

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-278	1	2	10	15	28	1	2	27
US-301	0	0	5	11	16	0	0	7
SC-3	0	0	5	7	12	0	0	5
SC-125	0	1	2	7	10	0	1	2
US-321	0	0	4	4	8	0	0	4
Top 5 Intersections								
SC-3 at US-301	0	0	1	5	6	0	0	1
S-88 at US-278	1	1	3	0	5	1	1	14
S-47 at US-278	0	0	1	4	5	0	0	2
US-301 at SC-641	0	0	0	3	3	0	0	0
SC-125 at US-301	0	1	1	0	2	0	1	1

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	0	3	19	11	33
Animal In Road	0	0	3	29	32
Failed To Yield Right of Way	0	0	9	10	19
Ran Off Road	0	1	8	5	14
Disregarded Signs/Signals/Etc.	0	2	2	6	10

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	45	45	0
Fatal Collisions Ranking**	39	46	-7
Serious Injury Collisions Ranking**	44	42	2
Driver Licenses (SCDMV)	4,826	4,847	21
Vehicle Registrations (SCDMV)	6,776	6,961	185
Economic Loss***	\$13,357,500	\$5,220,200	\$-8,137,300
Population Estimates (US Census Bureau)	8,039	7,858	-181
Vehicle Miles of Travel-VMT (SCDOT)	103,686,855	100,770,277	-2,916,578
MV Population Death Rate (MV deaths per 100,000 population)	74.6	12.7	-61.9
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	5.787	0.992	-4.795

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

ALLENDALE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	0	0	0	0	0	0
Moped Operator	0	0	0	0	0	0
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	0	0	0	0	0

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	4	2	1	0	1	8
Restrained	161	43	19	7	0	230
Child Safety Seat	6	2	0	0	0	8
Unknown	15	4	0	0	0	19
Injuries Sustained by Children Under Eight Years						
None Used	0	1	0	0	0	1
Restrained	1	0	0	0	0	1
Child Safety Seat	6	2	0	0	0	8
Unknown	0	1	0	0	0	1

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO*	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Allendale Cty Sheriffs Office	0	0	0	2	2	0	0	0
Allendale Police Dept	0	1	5	4	10	0	1	9
Fairfax Police Dept	0	1	7	10	18	0	1	11
SC Highway Patrol Troop 1-7	1	5	32	59	97	1	5	51

*Property Damage Only

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

ANDERSON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	55	86	1,094	4,695	5,930	55	98	1,596
Collisions by Time of Day								
12:01am - 3:00am	10	12	67	219	308	10	16	91
3:01am - 6:00am	4	2	32	188	226	4	2	37
6:01am - 9:00am	2	2	139	629	772	2	2	192
9:01am - Noon	4	11	124	569	708	4	11	179
12:01pm - 3:00pm	4	13	224	921	1,162	4	13	348
3:01pm - 6:00pm	9	15	254	1,173	1,451	9	17	366
6:01pm - 9:00pm	14	18	154	626	812	14	20	237
9:01pm - Midnight	8	13	100	370	491	8	17	146
Collisions by Route Category								
Interstate	3	7	83	530	623	3	7	123
US Primary	11	17	214	864	1,106	11	18	347
SC Primary	21	25	366	1,513	1,925	21	27	537
Secondary	13	23	302	1,048	1,386	13	30	419
County	7	14	126	700	847	7	16	167
Ramp	0	0	3	40	43	0	0	3

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
I-85	3	7	83	530	623	3	7	123
SC-28	3	6	103	450	562	3	7	158
US-76	5	9	94	411	519	5	9	154
SC-81	3	7	81	368	459	3	7	119
US-29	5	5	78	297	385	5	6	125
Top 5 Intersections								
I-85 at SC-86	0	2	10	79	91	0	2	11
I-85 at SC-153	0	1	13	74	88	0	1	16
SC-28 at S-34	0	0	13	60	73	0	0	16
SC-81 at I-85	1	1	6	60	68	1	1	7
I-85 at S-143	0	0	11	57	68	0	0	14

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	16	31	344	1,390	1,781
Failed To Yield Right of Way	8	12	298	908	1,226
Unknown Driver Factor	9	6	54	434	503
Animal In Road	0	1	24	381	406
Improper Lane Usage/Change	3	2	29	347	381

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	9	9	0
Fatal Collisions Ranking**	7	6	1
Serious Injury Collisions Ranking**	8	9	-1
Driver Licenses (SCDMV)	157,315	160,627	3,312
Vehicle Registrations (SCDMV)	195,840	202,027	6,187
Economic Loss***	\$178,711,000	\$202,832,900	\$24,121,900
Population Estimates (US Census Bureau)	203,718	206,908	3,190
Vehicle Miles of Travel-VMT (SCDOT)	2,190,818,339	2,351,276,674	160,458,335
MV Population Death Rate (MV deaths per 100,000 population)	23.6	26.6	3
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.191	2.339	0.148

*Property Damage Only

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

**Ranking of County Compared to Other 45 Counties

ANDERSON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	30	27	37	13	11	118
Moped Operator	8	15	9	5	3	40
Pedalcyclist	1	2	0	4	1	8
Pedestrian	6	12	13	3	7	41

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	174	66	59	33	16	348
Restrained	10,245	1,003	287	37	14	11,586
Child Safety Seat	418	28	4	0	0	450
Unknown	572	24	6	3	3	608
Injuries Sustained by Children Under Eight Years						
None Used	14	2	2	0	0	18
Restrained	95	11	1	1	0	108
Child Safety Seat	402	28	4	0	0	434
Unknown	4	0	0	0	0	4

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO*	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Anderson Cty Sheriffs Office	1	0	2	13	16	1	0	2
Anderson Police Dept	6	19	232	869	1,126	6	22	382
Belton Police Dept	0	2	4	18	24	0	2	5
Honea Path Police Dept	1	0	9	33	43	1	0	19
Pendleton Police Dept	1	2	16	25	44	1	4	26
Williamston Police Dept	0	0	6	45	51	0	0	7
West Pelzer Police Dept	0	0	4	13	17	0	0	5
Tri-county Technical College Campus PD	0	0	0	1	1	0	0	0
Pickens Cty Sheriffs Office	0	0	1	0	1	0	0	1
SC Highway Patrol Troop 1-7	46	63	819	3,678	4,606	46	70	1,148
State Transport Police 3	0	0	1	0	1	0	0	1

*Property Damage Only

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

BAMBERG COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	2	5	76	128	211	2	5	122
Collisions by Time of Day								
12:01am - 3:00am	0	0	11	8	19	0	0	16
3:01am - 6:00am	0	0	4	13	17	0	0	6
6:01am - 9:00am	0	2	10	12	24	0	2	14
9:01am - Noon	1	3	9	12	25	1	3	13
12:01pm - 3:00pm	0	0	11	22	33	0	0	22
3:01pm - 6:00pm	0	0	10	25	35	0	0	21
6:01pm - 9:00pm	1	0	12	24	37	1	0	19
9:01pm - Midnight	0	0	9	12	21	0	0	11
Collisions by Route Category								
Interstate	0	0	0	0	0	0	0	0
US Primary	0	3	36	62	101	0	3	48
SC Primary	0	0	12	24	36	0	0	22
Secondary	2	2	27	42	73	2	2	51
County	0	0	1	0	1	0	0	1
Ramp	0	0	0	0	0	0	0	0

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-78	0	1	12	24	37	0	1	18
US-301	0	1	11	13	25	0	1	13
US-601	0	0	9	9	18	0	0	11
US-321	0	1	3	13	17	0	1	4
SC-64	0	0	1	12	13	0	0	2
Top 5 Intersections								
S-20 at S-42	0	0	3	1	4	0	0	4
SC-64 at US-321	0	0	0	4	4	0	0	0
US-78 at S-153	0	1	1	1	3	0	1	2
US-21 at SC-61	0	0	1	2	3	0	0	1
US-78 at US-321	0	0	1	2	3	0	0	1

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	1	3	27	26	57
Animal In Road	0	0	8	39	47
Ran Off Road	2	2	15	22	41
Failed To Yield Right of Way	0	0	12	13	25
Driver Under Influence	0	0	8	6	14

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	44	44	0
Fatal Collisions Ranking**	42	45	-3
Serious Injury Collisions Ranking**	43	45	-2
Driver Licenses (SCDMV)	9,140	9,087	-53
Vehicle Registrations (SCDMV)	11,634	11,868	234
Economic Loss***	\$12,162,800	\$8,658,700	\$-3,504,100
Population Estimates (US Census Bureau)	13,311	13,189	-122
Vehicle Miles of Travel-VMT (SCDOT)	146,890,427	152,878,635	5,988,208
MV Population Death Rate (MV deaths per 100,000 population)	30.1	15.2	-14.9
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.723	1.308	-1.415

*Property Damage Only

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

**Ranking of County Compared to Other 45 Counties

BAMBERG COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	0	0	0	0	0	0
Moped Operator	0	0	0	0	0	0
Pedalcyclist	0	0	0	1	0	1
Pedestrian	0	0	0	0	0	0

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	2	3	2	1	2	10
Restrained	248	69	44	3	0	364
Child Safety Seat	14	1	0	0	0	15
Unknown	7	2	0	0	0	9
Injuries Sustained by Children Under Eight Years						
None Used	0	0	0	0	0	0
Restrained	2	2	0	0	0	4
Child Safety Seat	14	1	0	0	0	15
Unknown	0	0	0	0	0	0

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Bamberg Cty Sheriff's Office	0	0	1	1	2	0	0	1
Bamberg Police Dept	0	0	8	13	21	0	0	8
Denmark Police Dept	0	1	4	15	20	0	1	9
Ehrhardt Police Dept	0	0	1	0	1	0	0	3
SC Highway Patrol Troop 1-7	2	4	62	99	167	2	4	101

*Property Damage Only

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

BARNWELL COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	7	9	97	206	319	8	12	168
Collisions by Time of Day								
12:01am - 3:00am	0	0	9	17	26	0	0	12
3:01am - 6:00am	2	0	4	22	28	2	0	9
6:01am - 9:00am	0	1	12	21	34	0	1	21
9:01am - Noon	2	1	7	35	45	3	2	17
12:01pm - 3:00pm	0	2	18	36	56	0	2	24
3:01pm - 6:00pm	1	2	24	31	58	1	3	45
6:01pm - 9:00pm	2	2	17	28	49	2	3	33
9:01pm - Midnight	0	1	6	16	23	0	1	7
Collisions by Route Category								
Interstate	0	0	0	0	0	0	0	0
US Primary	3	2	29	51	85	3	3	50
SC Primary	2	4	34	66	106	2	4	61
Secondary	2	3	32	76	113	3	5	55
County	0	0	2	13	15	0	0	2
Ramp	0	0	0	0	0	0	0	0

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-278	2	1	18	37	58	2	2	32
SC-64	0	1	10	24	35	0	1	15
SC-3	2	1	14	11	28	2	1	29
US-78	1	1	11	13	26	1	1	18
SC-70	0	1	5	10	16	0	1	10
Top 5 Intersections								
SC-64 at S-224	0	0	1	5	6	0	0	1
SC-3 at SC-70	0	0	3	2	5	0	0	4
S-80 at US-278	1	0	1	2	4	1	1	1
S-21 at US-278	1	0	0	3	4	1	0	0
SC-64 at US-278	0	0	2	2	4	0	0	5

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	3	1	28	50	82
Ran Off Road	4	3	22	26	55
Animal In Road	0	0	4	43	47
Distracted/Inattention	0	2	9	30	41
Failed To Yield Right of Way	0	1	20	19	40

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	43	43	0
Fatal Collisions Ranking**	45	38	7
Serious Injury Collisions Ranking**	39	39	0
Driver Licenses (SCDMV)	15,041	15,135	94
Vehicle Registrations (SCDMV)	20,014	20,687	673
Economic Loss***	\$13,256,500	\$22,262,800	\$9,006,300
Population Estimates (US Census Bureau)	20,589	20,580	-9
Vehicle Miles of Travel-VMT (SCDOT)	211,319,314	213,943,381	2,624,067
MV Population Death Rate (MV deaths per 100,000 population)	14.6	38.9	24.3
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.42	3.739	2.319

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

BARNWELL COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	2	0	0	0	0	2
Moped Operator	0	0	1	0	0	1
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	0	1	0	0	1

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	8	4	7	4	3	26
Restrained	397	91	47	8	5	548
Child Safety Seat	27	5	1	0	0	33
Unknown	41	8	2	0	0	51
Injuries Sustained by Children Under Eight Years						
None Used	0	0	0	0	0	0
Restrained	3	5	0	1	0	9
Child Safety Seat	22	5	1	0	0	28
Unknown	4	3	0	0	0	7

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Barnwell Police Dept	0	3	19	51	73	0	3	37
Williston Police Dept	0	1	6	12	19	0	1	11
Blackville Police Dept	0	0	8	9	17	0	0	14
SC Highway Patrol Troop 1-7	7	5	64	134	210	8	8	106

*Property Damage Only

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

BEAUFORT COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	22	69	886	2,532	3,509	26	91	1,301
Collisions by Time of Day								
12:01am - 3:00am	4	7	40	85	136	6	11	64
3:01am - 6:00am	2	3	14	72	91	2	6	16
6:01am - 9:00am	1	4	103	383	491	1	4	143
9:01am - Noon	0	12	110	351	473	0	15	160
12:01pm - 3:00pm	2	7	179	464	652	3	8	257
3:01pm - 6:00pm	4	13	233	633	883	4	15	337
6:01pm - 9:00pm	3	10	130	350	493	4	13	203
9:01pm - Midnight	6	13	77	194	290	6	19	121
Collisions by Route Category								
Interstate	0	0	0	0	0	0	0	0
US Primary	11	24	412	1,154	1,601	13	32	619
SC Primary	6	20	210	565	801	7	29	319
Secondary	2	12	166	456	636	3	15	232
County	3	13	96	353	465	3	15	129
Ramp	0	0	2	4	6	0	0	2

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-278	4	9	213	618	844	6	13	298
US-21	5	13	188	504	710	5	17	305
SC-170	3	14	97	283	397	3	21	147
SC-46	1	0	43	137	181	1	0	60
BLUFFTON PKWY	0	3	18	63	84	0	5	26
Top 5 Intersections								
US-21 at SC-170	0	3	21	46	70	0	4	34
US-21 at US-21	0	1	9	40	50	0	1	14
SC-170 at US-278	0	0	5	37	42	0	0	8
US-278 at S-524	0	1	10	26	37	0	1	17
SC-128 at SC-170	0	4	9	21	34	0	5	17

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Failed To Yield Right of Way	2	24	284	621	931
Distracted/Inattention	1	6	184	487	678
Driving Too Fast for Conditions	2	14	168	448	632
Followed Too Closely	0	0	109	330	439
Improper Lane Usage/Change	1	1	36	244	282

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	13	13	0
Fatal Collisions Ranking**	20	17	3
Serious Injury Collisions Ranking**	10	12	-2
Driver Licenses (SCDMV)	151,110	156,895	5,785
Vehicle Registrations (SCDMV)	170,304	179,264	8,960
Economic Loss***	\$101,849,200	\$127,042,400	\$25,193,200
Population Estimates (US Census Bureau)	187,117	191,748	4,631
Vehicle Miles of Travel-VMT (SCDOT)	1,514,538,236	1,527,243,339	12,705,103
MV Population Death Rate (MV deaths per 100,000 population)	10.7	13.6	2.9
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.321	1.702	0.381

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

BEAUFORT COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	5	6	18	12	2	43
Moped Operator	2	1	7	1	0	11
Pedalcyclist	4	4	17	2	1	28
Pedestrian	2	4	14	2	7	29

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	56	32	24	21	9	142
Restrained	6,840	766	334	48	6	7,994
Child Safety Seat	283	23	2	0	0	308
Unknown	402	23	14	4	1	444
Injuries Sustained by Children Under Eight Years						
None Used	2	4	1	0	0	7
Restrained	100	7	5	1	0	113
Child Safety Seat	268	21	2	0	0	291
Unknown	6	1	0	0	0	7

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Beaufort Cty Sheriffs Office	0	7	314	1,107	1,428	0	7	439
Beaufort Police Dept	0	13	106	232	351	0	17	150
Bluffton Police Dept	4	14	149	380	547	4	16	196
Port Royal Police Dept	0	8	78	200	286	0	12	131
Yemassee Police Dept	0	0	0	5	5	0	0	0
Hardeeville Police Dept	0	0	0	3	3	0	0	0
SC Highway Patrol Troop 1-7	18	27	239	605	889	22	39	385

*Property Damage Only

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

BERKELEY COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	32	75	1,503	4,404	6,014	33	92	2,222
Collisions by Time of Day								
12:01am - 3:00am	3	10	83	212	308	3	13	128
3:01am - 6:00am	6	2	62	173	243	6	2	89
6:01am - 9:00am	0	8	197	678	883	0	9	273
9:01am - Noon	4	6	166	507	683	4	10	229
12:01pm - 3:00pm	5	8	238	810	1,061	6	13	354
3:01pm - 6:00pm	4	9	357	1,089	1,459	4	9	526
6:01pm - 9:00pm	6	15	239	620	880	6	16	377
9:01pm - Midnight	4	17	161	315	497	4	20	246
Collisions by Route Category								
Interstate	4	8	127	406	545	5	9	212
US Primary	9	23	546	1,465	2,043	9	31	821
SC Primary	9	3	83	211	306	9	4	121
Secondary	10	34	612	1,647	2,303	10	41	885
County	0	7	128	615	750	0	7	169
Ramp	0	0	7	60	67	0	0	14

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-17	5	4	180	655	844	5	6	275
US-52	3	11	194	392	600	3	14	292
US-176	1	7	168	407	583	1	10	246
I-26	4	6	90	298	398	5	7	159
S-62	2	3	89	247	341	2	3	139
Top 5 Intersections								
I-26 at S-62	0	3	23	103	129	0	3	35
S-16 at I-26	1	0	28	71	100	2	0	50
US-17 at S-1259	0	0	16	58	74	0	0	17
US-17 at I-26	0	1	8	62	71	0	1	8
US-17 at US-176	0	0	22	43	65	0	0	36

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	10	19	433	1,107	1,569
Failed To Yield Right of Way	3	15	393	723	1,134
Improper Lane Usage/Change	0	6	83	611	700
Ran Off Road	11	23	196	416	646
Followed Too Closely	0	0	107	423	530

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	8	8	0
Fatal Collisions Ranking**	5	12	-7
Serious Injury Collisions Ranking**	12	11	1
Driver Licenses (SCDMV)	173,734	181,226	7,492
Vehicle Registrations (SCDMV)	197,573	207,799	10,226
Economic Loss***	\$212,355,500	\$187,053,100	\$-25,302,400
Population Estimates (US Census Bureau)	229,861	236,701	6,840
Vehicle Miles of Travel-VMT (SCDOT)	1,999,548,137	2,087,982,381	88,434,244
MV Population Death Rate (MV deaths per 100,000 population)	26.1	13.9	-12.2
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	3.001	1.58	-1.421

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

BERKELEY COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	28	29	25	14	5	101
Moped Operator	1	6	5	2	2	16
Pedalcyclist	3	10	5	2	2	22
Pedestrian	3	23	9	6	6	47

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	157	82	67	22	5	333
Restrained	11,070	1,474	387	43	12	12,986
Child Safety Seat	573	49	4	0	0	626
Unknown	682	22	7	3	0	714
Injuries Sustained by Children Under Eight Years						
None Used	5	3	0	1	0	9
Restrained	142	23	2	0	0	167
Child Safety Seat	548	45	4	0	0	597
Unknown	5	2	0	0	0	7

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Berkeley Cty Sheriffs Office	0	0	16	80	96	0	0	25
Moncks Corner Police Dept	0	6	151	368	525	0	7	226
Bonneau Police Dept	0	0	0	1	1	0	0	0
Goose Creek Police Dept	1	21	322	862	1,206	1	26	467
St. Stephens Police Dept	0	0	4	13	17	0	0	4
Hanahan Police Dept	0	8	41	93	142	0	12	64
Charleston Cty Sheriffs Office	0	0	3	14	17	0	0	7
Charleston Police Dept	1	4	94	277	376	1	4	135
Mt Pleasant Police Dept	0	0	2	2	4	0	0	3
North Charleston Police Dept	0	0	1	12	13	0	0	1
Summerville Police Dept	0	1	55	264	320	0	1	87
SC Highway Patrol Troop 1-7	30	35	814	2,418	3,297	31	42	1,203

*Property Damage Only

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

CALHOUN COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	8	24	130	506	668	9	29	199
Collisions by Time of Day								
12:01am - 3:00am	0	3	16	26	45	0	3	28
3:01am - 6:00am	2	3	13	45	63	2	3	15
6:01am - 9:00am	1	3	10	55	69	2	4	15
9:01am - Noon	2	3	15	55	75	2	5	30
12:01pm - 3:00pm	1	4	25	121	151	1	5	34
3:01pm - 6:00pm	1	2	21	108	132	1	2	34
6:01pm - 9:00pm	1	4	20	60	85	1	4	29
9:01pm - Midnight	0	2	10	36	48	0	3	14
Collisions by Route Category								
Interstate	5	11	58	331	405	6	16	84
US Primary	0	5	23	70	98	0	5	38
SC Primary	1	2	18	32	53	1	2	25
Secondary	2	5	28	65	100	2	5	49
County	0	0	1	5	6	0	0	1
Ramp	0	1	2	3	6	0	1	2

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
I-26	5	11	58	331	405	6	16	84
US-176	0	4	12	30	46	0	4	15
US-21	0	0	8	26	34	0	0	20
SC-6	1	1	8	14	24	1	1	13
US-601	0	1	3	12	16	0	1	3
Top 5 Intersections								
I-26 at S-31	1	5	15	71	92	2	6	28
SC-6 at I-26	0	2	9	59	70	0	3	11
I-26 at S-35	0	1	13	50	64	0	1	24
S-22 at I-26	2	1	5	33	41	2	1	6
I-26 at S-86	1	0	7	33	41	1	0	7

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	2	18	61	255	336
Ran Off Road	7	12	72	164	255
Improper Lane Usage/Change	1	1	9	71	82
Animal In Road	0	0	6	66	72
Distracted/Inattention	0	3	14	43	60

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	37	34	3
Fatal Collisions Ranking**	42	34	8
Serious Injury Collisions Ranking**	32	28	4
Driver Licenses (SCDMV)	11,780	11,877	97
Vehicle Registrations (SCDMV)	18,835	19,202	367
Economic Loss***	\$17,023,100	\$29,676,000	\$12,652,900
Population Estimates (US Census Bureau)	14,119	14,165	46
Vehicle Miles of Travel-VMT (SCDOT)	496,962,876	526,555,479	29,592,603
MV Population Death Rate (MV deaths per 100,000 population)	28.3	63.5	35.2
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	0.805	1.709	0.904

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

CALHOUN COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	0	1	0	2	1	4
Moped Operator	0	0	0	0	0	0
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	0	0	0	2	2

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	17	8	8	6	4	43
Restrained	1,122	134	36	20	2	1,314
Child Safety Seat	37	5	0	0	0	42
Unknown	61	0	0	1	0	62
Injuries Sustained by Children Under Eight Years						
None Used	0	0	0	0	0	0
Restrained	8	1	0	0	0	9
Child Safety Seat	36	5	0	0	0	41
Unknown	0	0	0	0	0	0

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Calhoun Cty Sheriffs Office	0	0	0	2	2	0	0	0
St. Matthews Police Dept	0	1	1	3	5	0	1	1
SC Highway Patrol Troop 1-7	8	23	129	500	660	9	28	198
State Transport Police 1	0	0	0	1	1	0	0	0

*Property Damage Only

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

CHARLESTON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	72	260	3,858	11,881	16,071	77	311	5,600
Collisions by Time of Day								
12:01am - 3:00am	12	31	224	473	740	14	39	307
3:01am - 6:00am	8	9	114	247	378	8	9	149
6:01am - 9:00am	4	21	488	1,653	2,166	4	23	654
9:01am - Noon	4	26	523	1,728	2,281	4	35	798
12:01pm - 3:00pm	8	41	772	2,413	3,234	9	44	1,143
3:01pm - 6:00pm	6	43	894	3,062	4,005	6	53	1,298
6:01pm - 9:00pm	13	45	513	1,546	2,117	14	60	751
9:01pm - Midnight	17	44	330	759	1,150	18	48	500
Collisions by Route Category								
Interstate	4	17	403	1,439	1,863	4	22	609
US Primary	24	61	985	2,625	3,695	25	72	1,473
SC Primary	19	64	823	2,315	3,221	20	71	1,233
Secondary	17	81	1,195	3,577	4,870	20	102	1,681
County	5	31	387	1,628	2,051	5	37	509
Ramp	3	6	65	297	371	3	7	95

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-17	13	36	460	1,343	1,852	14	42	674
I-26	3	13	277	982	1,275	3	17	432
US-52	8	18	330	857	1,213	8	22	515
US-78	3	7	182	410	602	3	8	268
I-526	1	4	126	457	588	1	5	177
Top 5 Intersections								
I-26 at S-75	0	2	42	150	194	0	3	67
I-26 at US-78	1	0	40	141	182	1	0	60
I-26 at I-526	0	1	22	114	137	0	1	42
I-26 at S-1342	0	1	30	81	112	0	2	44
US-52 at S-542	0	1	16	69	86	0	1	21

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Failed To Yield Right of Way	6	57	994	2,313	3,370
Distracted/Inattention	2	34	705	2,321	3,062
Followed Too Closely	4	6	549	2,205	2,764
Driving Too Fast for Conditions	20	42	592	1,417	2,071
Improper Lane Usage/Change	2	12	223	1,393	1,630

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	2	2	0
Fatal Collisions Ranking**	2	4	-2
Serious Injury Collisions Ranking**	1	1	0
Driver Licenses (SCDMV)	319,026	326,526	7,500
Vehicle Registrations (SCDMV)	346,050	356,189	10,139
Economic Loss***	\$427,590,400	\$490,121,400	\$62,531,000
Population Estimates (US Census Bureau)	408,235	413,024	4,789
Vehicle Miles of Travel-VMT (SCDOT)	3,882,855,281	4,216,506,280	333,650,999
MV Population Death Rate (MV deaths per 100,000 population)	17.9	18.6	0.7
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.88	1.826	-0.054

*Property Damage Only

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

**Ranking of County Compared to Other 45 Counties

CHARLESTON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	49	48	53	40	11	201
Moped Operator	12	19	23	19	5	78
Pedalcyclist	10	46	66	10	7	139
Pedestrian	7	61	74	29	18	189

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	334	102	80	36	19	571
Restrained	29,470	3,269	1,168	139	12	34,058
Child Safety Seat	1,135	107	8	1	0	1,251
Unknown	3,602	300	95	29	5	4,031
Injuries Sustained by Children Under Eight Years						
None Used	16	6	2	1	0	25
Restrained	406	36	6	2	0	450
Child Safety Seat	1,052	97	7	1	0	1,157
Unknown	46	2	1	0	0	49

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Hanahan Police Dept	0	0	0	1	1	0	0	0
Charleston Cty Sheriffs Office	22	63	669	1,754	2,508	22	80	945
Charleston Police Dept	21	85	1,235	3,749	5,090	22	96	1,735
Mt Pleasant Police Dept	2	18	345	1,482	1,847	2	22	475
Folly Beach Police Dept	1	0	6	58	65	1	0	7
Isle of Palms Police Dept	1	4	15	38	58	1	4	25
North Charleston Police Dept	20	78	1,263	3,552	4,913	23	93	1,907
Medical University Police Dept	0	0	4	20	24	0	0	4
Charleston Cty Aviation Authority	1	1	19	69	90	1	1	34
SC State Ports Authority	0	0	0	1	1	0	0	0
College of Charleston Public Safety	0	0	3	4	7	0	0	3
Summerville Police Dept	0	0	2	13	15	0	0	2
SC Highway Patrol Troop 1-7	4	11	297	1,139	1,451	5	15	463
State Transport Police 6	0	0	0	1	1	0	0	0

*Property Damage Only

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

CHEROKEE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	19	36	500	1,698	2,253	23	45	751
Collisions by Time of Day								
12:01am - 3:00am	1	6	15	79	101	1	6	28
3:01am - 6:00am	1	2	21	87	111	1	2	25
6:01am - 9:00am	1	1	62	215	279	1	2	93
9:01am - Noon	3	8	68	206	285	3	10	98
12:01pm - 3:00pm	3	3	98	342	446	5	4	158
3:01pm - 6:00pm	4	9	131	410	554	4	12	197
6:01pm - 9:00pm	3	4	61	214	282	4	5	89
9:01pm - Midnight	3	3	44	145	195	4	4	63
Collisions by Route Category								
Interstate	3	5	109	701	818	6	5	175
US Primary	4	5	64	160	233	4	8	92
SC Primary	7	17	167	402	593	7	21	268
Secondary	5	8	139	362	514	6	10	188
County	0	1	17	60	78	0	1	22
Ramp	0	0	4	13	17	0	0	6

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
I-85	3	5	109	701	818	6	5	175
US-29	3	4	58	139	204	3	6	84
SC-11	1	0	54	147	202	1	0	92
SC-18	2	9	53	109	173	2	12	84
SC-105	1	2	16	61	80	1	2	26
Top 5 Intersections								
I-85 at SC-105	2	2	21	121	146	5	2	39
S-39 at I-85	0	0	19	102	121	0	0	28
I-85 at S-131	0	2	15	62	79	0	2	23
SC-11 at I-85	0	0	12	61	73	0	0	19
S-83 at I-85	1	0	5	57	63	1	0	8

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	7	13	185	676	881
Distracted/Inattention	4	16	197	617	834
Ran Off Road	8	6	104	228	346
Failed To Yield Right of Way	6	8	104	220	338
Improper Lane Usage/Change	1	0	18	259	278

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	17	17	0
Fatal Collisions Ranking**	27	20	7
Serious Injury Collisions Ranking**	20	19	1
Driver Licenses (SCDMV)	42,175	42,512	337
Vehicle Registrations (SCDMV)	55,119	56,537	1,418
Economic Loss***	\$57,045,500	\$87,256,600	\$30,211,100
Population Estimates (US Census Bureau)	56,216	56,052	-164
Vehicle Miles of Travel-VMT (SCDOT)	853,709,012	936,059,673	82,350,661
MV Population Death Rate (MV deaths per 100,000 population)	21.3	41	19.7
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.406	2.457	1.051

*Property Damage Only

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

**Ranking of County Compared to Other 45 Counties

CHEROKEE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	14	13	11	8	6	52
Moped Operator	1	1	3	1	0	6
Pedalcyclist	0	0	1	1	0	2
Pedestrian	0	4	7	1	1	13

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	27	15	15	6	3	66
Restrained	3,982	461	110	28	11	4,592
Child Safety Seat	159	30	6	0	0	195
Unknown	413	51	17	0	2	483
Injuries Sustained by Children Under Eight Years						
None Used	1	0	1	0	0	2
Restrained	49	11	3	0	0	63
Child Safety Seat	151	29	6	0	0	186
Unknown	4	0	1	0	0	5

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Cherokee Cty Sheriff's Office	0	0	2	2	4	0	0	2
Blackburg Police Dept	0	0	6	15	21	0	0	6
Gaffney Police Dept	4	10	146	323	483	4	13	230
SC Highway Patrol Troop 1-7	15	26	346	1,356	1,743	19	32	513
State Transport Police 4	0	0	0	2	2	0	0	0

*Property Damage Only

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

CHESTER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	14	22	210	643	889	16	27	323
Collisions by Time of Day								
12:01am - 3:00am	1	6	14	47	68	1	10	16
3:01am - 6:00am	1	3	16	57	77	1	3	24
6:01am - 9:00am	2	2	26	94	124	2	2	37
9:01am - Noon	3	2	25	63	93	5	2	36
12:01pm - 3:00pm	1	0	27	89	117	1	0	33
3:01pm - 6:00pm	4	2	47	123	176	4	2	75
6:01pm - 9:00pm	1	6	32	103	142	1	7	53
9:01pm - Midnight	1	1	23	67	92	1	1	49
Collisions by Route Category								
Interstate	2	4	25	166	197	2	4	37
US Primary	5	4	29	65	103	6	5	42
SC Primary	5	7	98	248	358	6	7	154
Secondary	2	7	54	150	213	2	11	82
County	0	0	3	4	7	0	0	6
Ramp	0	0	1	10	11	0	0	2

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
I-77	2	4	25	166	197	2	4	37
SC-9	2	2	43	128	175	3	2	63
US-21	4	4	13	42	63	5	5	22
SC-72	0	1	18	43	62	0	1	28
SC-97	2	4	18	29	53	2	4	38
Top 5 Intersections								
SC-9 at I-77	1	0	10	34	45	1	0	10
S-46 at I-77	1	1	2	37	41	1	1	7
I-77 at SC-97	0	0	5	23	28	0	0	6
S-56 at I-77	0	0	2	22	24	0	0	2
I-77 at S-609	0	0	4	19	23	0	0	7

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Ran Off Road	7	13	95	184	299
Driving Too Fast for Conditions	6	3	77	204	290
Distracted/Inattention	4	5	61	208	278
Animal In Road	0	3	16	134	153
Failed To Yield Right of Way	0	0	47	87	134

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	29	29	0
Fatal Collisions Ranking**	31	25	6
Serious Injury Collisions Ranking**	32	30	2
Driver Licenses (SCDMV)	25,155	25,342	187
Vehicle Registrations (SCDMV)	33,614	34,582	968
Economic Loss***	\$36,274,700	\$46,822,600	\$10,547,900
Population Estimates (US Census Bureau)	32,294	32,209	-85
Vehicle Miles of Travel-VMT (SCDOT)	603,447,976	671,800,540	68,352,565
MV Population Death Rate (MV deaths per 100,000 population)	34.1	49.7	15.6
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.823	2.382	0.559

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

CHESTER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	4	2	9	3	1	19
Moped Operator	0	2	0	0	0	2
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	0	1	3	2	6

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	19	7	17	6	6	55
Restrained	1,443	191	79	14	7	1,734
Child Safety Seat	53	10	1	1	0	65
Unknown	101	2	0	0	0	103
Injuries Sustained by Children Under Eight Years						
None Used	3	1	1	1	0	6
Restrained	19	4	1	0	0	24
Child Safety Seat	53	10	1	1	0	65
Unknown	0	0	0	0	0	0

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Chester Police Dept	0	0	3	6	9	0	0	3
Great Falls Police Dept	0	1	4	7	12	0	2	7
Fort Lawn Police Dept	0	0	2	7	9	0	0	2
Fairfield Cty Sheriffs Office	0	1	0	0	1	0	4	0
SC Highway Patrol Troop 1-7	14	20	201	623	858	16	21	311

*Property Damage Only

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

CHESTERFIELD COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	8	27	194	528	757	9	33	279
Collisions by Time of Day								
12:01am - 3:00am	1	0	14	39	54	2	0	14
3:01am - 6:00am	1	0	12	33	46	1	0	14
6:01am - 9:00am	0	2	25	81	108	0	2	35
9:01am - Noon	2	2	20	44	68	2	3	26
12:01pm - 3:00pm	0	5	39	98	142	0	6	56
3:01pm - 6:00pm	1	8	34	89	132	1	9	55
6:01pm - 9:00pm	1	4	29	85	119	1	6	44
9:01pm - Midnight	2	6	21	59	88	2	7	35
Collisions by Route Category								
Interstate	0	0	0	0	0	0	0	0
US Primary	2	6	29	109	146	2	6	44
SC Primary	5	5	79	203	292	6	8	109
Secondary	1	14	81	200	296	1	17	121
County	0	2	5	16	23	0	2	5
Ramp	0	0	0	0	0	0	0	0

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
SC-9	2	1	44	86	133	3	3	58
SC-151	2	2	17	51	72	2	2	24
US-52	1	4	8	40	53	1	4	13
US-601	1	1	9	36	47	1	1	15
US-1	0	1	11	30	42	0	1	13
Top 5 Intersections								
S-484 at US-601	0	0	2	5	7	0	0	2
US-52 at S-240	0	0	1	5	6	0	0	1
S-53 at US-601	0	0	0	6	6	0	0	0
US-601 at S-682	1	0	0	4	5	1	0	1
SC-151 at S-172	0	1	2	2	5	0	1	5

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Distracted/Inattention	1	4	63	169	237
Driving Too Fast for Conditions	1	4	60	147	212
Ran Off Road	3	4	54	120	181
Failed To Yield Right of Way	2	7	37	78	124
Animal In Road	0	0	10	104	114

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	32	31	1
Fatal Collisions Ranking**	31	34	-3
Serious Injury Collisions Ranking**	26	23	3
Driver Licenses (SCDMV)	32,228	32,626	398
Vehicle Registrations (SCDMV)	45,054	46,509	1,455
Economic Loss***	\$36,357,700	\$32,491,200	\$-3,866,500
Population Estimates (US Census Bureau)	43,273	43,268	-5
Vehicle Miles of Travel-VMT (SCDOT)	484,568,616	520,755,291	36,186,675
MV Population Death Rate (MV deaths per 100,000 population)	27.7	20.8	-6.9
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.476	1.728	-0.748

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

CHESTERFIELD COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	2	5	5	5	0	17
Moped Operator	0	0	2	0	0	2
Pedalcyclist	0	1	0	0	0	1
Pedestrian	1	4	2	1	0	8

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	18	11	15	9	5	58
Restrained	1,122	172	43	14	4	1,355
Child Safety Seat	53	9	0	2	0	64
Unknown	71	7	3	1	0	82
Injuries Sustained by Children Under Eight Years						
None Used	0	0	4	0	1	5
Restrained	21	2	0	0	0	23
Child Safety Seat	51	8	0	1	0	60
Unknown	2	0	0	0	0	2

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Chesterfield Cty Sheriffs Office	0	0	3	6	9	0	0	3
Cheraw Police Dept	0	3	19	65	87	0	3	34
Chesterfield Police Dept	0	2	8	13	23	0	2	12
Pageland Police Dept	0	3	17	43	63	0	3	24
SC Highway Patrol Troop 1-7	8	19	147	401	575	9	25	206

*Property Damage Only

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

CLARENDON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	10	22	203	441	676	10	27	323
Collisions by Time of Day								
12:01am - 3:00am	0	2	12	39	53	0	2	15
3:01am - 6:00am	2	1	19	36	58	2	1	30
6:01am - 9:00am	1	4	25	56	86	1	5	36
9:01am - Noon	1	5	32	42	80	1	7	53
12:01pm - 3:00pm	3	2	32	81	118	3	2	49
3:01pm - 6:00pm	2	5	28	73	108	2	7	42
6:01pm - 9:00pm	0	1	33	69	103	0	1	54
9:01pm - Midnight	1	2	22	45	70	1	2	44
Collisions by Route Category								
Interstate	6	6	57	152	221	6	10	94
US Primary	1	6	44	76	127	1	7	67
SC Primary	1	1	41	70	113	1	1	71
Secondary	2	9	56	130	197	2	9	86
County	0	0	4	10	14	0	0	4
Ramp	0	0	1	3	4	0	0	1

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
I-95	6	6	57	152	221	6	10	94
SC-261	0	1	32	45	78	0	1	56
US-301	1	4	17	22	44	1	5	28
US-521	0	1	12	20	33	0	1	17
US-15	0	1	9	22	32	0	1	14
Top 5 Intersections								
I-95 at US-521	1	0	4	24	29	1	0	7
I-95 at SC-527	0	0	3	18	21	0	0	3
US-15 at I-95	0	1	4	14	19	0	1	15
I-95 at US-301	0	0	1	17	18	0	0	1
I-95 at SC-261	1	1	5	10	17	1	3	7

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	6	12	88	164	270
Failed To Yield Right of Way	0	1	35	61	97
Animal In Road	0	0	6	73	79
Improper Lane Usage/Change	0	0	9	55	64
Ran Off Road	2	6	14	23	45

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	34	33	1
Fatal Collisions Ranking**	35	30	5
Serious Injury Collisions Ranking**	30	30	0
Driver Licenses (SCDMV)	24,272	24,579	307
Vehicle Registrations (SCDMV)	30,250	31,226	976
Economic Loss***	\$29,368,900	\$34,226,100	\$4,857,200
Population Estimates (US Census Bureau)	31,144	31,024	-120
Vehicle Miles of Travel-VMT (SCDOT)	639,771,270	736,231,627	96,460,357
MV Population Death Rate (MV deaths per 100,000 population)	28.9	32.2	3.3
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.407	1.358	-0.049

*Property Damage Only

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

**Ranking of County Compared to Other 45 Counties

CLARENDON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	0	0	1	2	1	4
Moped Operator	0	0	2	0	0	2
Pedalcyclist	0	0	0	0	1	1
Pedestrian	0	0	3	0	0	3

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	20	7	23	14	6	70
Restrained	1,041	182	75	9	2	1,309
Child Safety Seat	50	9	2	0	0	61
Unknown	57	3	1	2	0	63
Injuries Sustained by Children Under Eight Years						
None Used	1	1	3	0	0	5
Restrained	22	2	0	0	0	24
Child Safety Seat	49	9	2	0	0	60
Unknown	0	0	0	0	0	0

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Clarendon Cty Sheriffs Office	0	0	3	3	6	0	0	3
Manning Police Dept	0	0	13	19	32	0	0	21
Summerton Police Dept	0	0	0	3	3	0	0	0
SC Highway Patrol Troop 1-7	10	22	187	416	635	10	27	299

*Property Damage Only

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

COLLETON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	18	27	367	1,021	1,433	19	33	533
Collisions by Time of Day								
12:01am - 3:00am	4	4	19	71	98	4	4	24
3:01am - 6:00am	0	0	31	73	104	0	0	39
6:01am - 9:00am	2	2	38	138	180	3	4	47
9:01am - Noon	1	1	50	141	193	1	1	68
12:01pm - 3:00pm	2	2	64	182	250	2	3	104
3:01pm - 6:00pm	3	10	72	185	270	3	11	115
6:01pm - 9:00pm	2	5	50	152	209	2	6	71
9:01pm - Midnight	4	3	43	79	129	4	4	65
Collisions by Route Category								
Interstate	4	7	72	277	360	4	9	109
US Primary	4	4	78	186	272	4	6	128
SC Primary	8	12	118	315	453	9	14	162
Secondary	2	2	91	220	315	2	2	125
County	0	2	7	17	26	0	2	8
Ramp	0	0	1	6	7	0	0	1

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
I-95	4	7	72	277	360	4	9	109
SC-64	2	9	66	197	274	3	10	86
US-17	2	2	46	112	162	2	4	74
US-15	2	1	24	54	81	2	1	41
SC-63	3	1	18	39	61	3	2	28
Top 5 Intersections								
US-21 at I-95	0	3	12	43	58	0	3	19
SC-64 at I-95	0	0	4	36	40	0	0	5
US-15 at SC-64	0	1	11	24	36	0	1	24
S-28 at I-95	1	0	8	26	35	1	1	12
SC-63 at I-95	0	2	4	29	35	0	2	6

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Ran Off Road	8	12	155	258	433
Driving Too Fast for Conditions	3	2	72	208	285
Improper Lane Usage/Change	2	4	54	177	237
Failed To Yield Right of Way	0	8	77	134	219
Animal In Road	1	0	16	136	153

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	25	26	-1
Fatal Collisions Ranking**	10	22	-12
Serious Injury Collisions Ranking**	26	23	3
Driver Licenses (SCDMV)	30,205	30,406	201
Vehicle Registrations (SCDMV)	39,519	40,540	1,021
Economic Loss***	\$95,052,900	\$63,055,900	\$-31,997,000
Population Estimates (US Census Bureau)	38,604	38,462	-142
Vehicle Miles of Travel-VMT (SCDOT)	922,887,635	1,037,641,044	114,753,409
MV Population Death Rate (MV deaths per 100,000 population)	98.4	49.4	-49
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	4.118	1.831	-2.287

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

COLLETON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	0	1	7	5	1	14
Moped Operator	0	0	1	0	0	1
Pedalcyclist	0	2	0	0	0	2
Pedestrian	3	3	0	4	3	13

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	51	28	25	9	9	122
Restrained	2,420	308	123	14	6	2,871
Child Safety Seat	121	9	3	0	0	133
Unknown	213	18	4	1	0	236
Injuries Sustained by Children Under Eight Years						
None Used	1	0	0	0	0	1
Restrained	43	1	5	0	0	49
Child Safety Seat	119	9	3	0	0	131
Unknown	2	0	0	0	0	2

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Charleston Cty Sheriffs Office	0	0	0	1	1	0	0	0
Colleton Cty Sheriffs Office	0	0	5	10	15	0	0	6
Walterboro Police Dept	2	5	86	227	320	2	5	123
Edisto Beach Police Dept	0	1	4	9	14	0	1	5
SC Highway Patrol Troop 1-7	16	21	271	774	1,082	17	27	398
State Transport Police 6	0	0	1	0	1	0	0	1

*Property Damage Only

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

DARLINGTON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	23	35	495	1,066	1,619	23	53	727
Collisions by Time of Day								
12:01am - 3:00am	4	5	28	69	106	4	5	38
3:01am - 6:00am	1	2	18	60	81	1	2	23
6:01am - 9:00am	4	1	60	135	200	4	4	81
9:01am - Noon	0	6	69	131	206	0	9	100
12:01pm - 3:00pm	0	2	80	169	251	0	2	114
3:01pm - 6:00pm	6	4	109	240	359	6	11	171
6:01pm - 9:00pm	3	9	78	168	258	3	11	119
9:01pm - Midnight	5	6	53	94	158	5	9	81
Collisions by Route Category								
Interstate	3	2	18	52	75	3	4	26
US Primary	3	10	154	272	439	3	13	236
SC Primary	5	11	99	222	337	5	16	156
Secondary	12	12	218	491	733	12	20	303
County	0	0	5	27	32	0	0	5
Ramp	0	0	1	2	3	0	0	1

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-15	2	9	60	127	198	2	12	94
US-52	0	1	76	118	195	0	1	117
SC-151	1	5	38	132	176	1	7	62
SC-34	1	3	25	45	74	1	5	32
I-20	3	2	17	50	72	3	4	24
Top 5 Intersections								
US-15 at SC-151	0	1	10	28	39	0	1	18
US-52 at US-52	0	0	8	26	34	0	0	12
SC-34 at US-52	0	0	5	15	20	0	0	6
US-52 at US-401	0	0	4	13	17	0	0	5
US-52 at SC-340	0	0	7	8	15	0	0	11

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	10	9	167	366	552
Ran Off Road	12	8	125	225	370
Failed To Yield Right of Way	2	5	127	211	345
Animal In Road	0	0	17	127	144
Exceeded Authorized Speed Limit	11	4	44	64	123

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	21	22	-1
Fatal Collisions Ranking**	22	16	6
Serious Injury Collisions Ranking**	29	20	9
Driver Licenses (SCDMV)	48,535	48,603	68
Vehicle Registrations (SCDMV)	60,372	61,714	1,342
Economic Loss***	\$58,913,800	\$79,799,500	\$20,885,700
Population Estimates (US Census Bureau)	62,905	62,755	-150
Vehicle Miles of Travel-VMT (SCDOT)	756,822,609	815,492,061	58,669,452
MV Population Death Rate (MV deaths per 100,000 population)	22.3	36.7	14.4
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.85	2.82	0.97

*Property Damage Only

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

**Ranking of County Compared to Other 45 Counties

DARLINGTON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	2	4	7	5	1	19
Moped Operator	2	3	5	1	0	11
Pedalcyclist	0	2	1	2	0	5
Pedestrian	1	5	4	5	3	18

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	40	33	12	8	9	102
Restrained	2,629	433	173	32	9	3,276
Child Safety Seat	144	18	2	0	0	164
Unknown	132	19	1	0	1	153
Injuries Sustained by Children Under Eight Years						
None Used	6	1	1	0	0	8
Restrained	46	5	1	0	0	52
Child Safety Seat	140	18	2	0	0	160
Unknown	1	0	0	0	0	1

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Darlington Cty Sheriffs Office	0	1	2	1	4	0	1	3
Darlington Police Dept	0	1	64	116	181	0	1	87
Hartsville Police Dept	0	8	56	197	261	0	11	91
SC Highway Patrol Troop 1-7	23	25	373	752	1,173	23	40	546

*Property Damage Only

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

DILLON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	16	16	286	647	965	17	28	490
Collisions by Time of Day								
12:01am - 3:00am	3	1	12	50	66	3	1	18
3:01am - 6:00am	1	1	16	50	68	1	1	27
6:01am - 9:00am	2	0	28	65	95	2	0	45
9:01am - Noon	2	2	39	64	107	3	3	64
12:01pm - 3:00pm	2	6	59	116	183	2	15	113
3:01pm - 6:00pm	2	3	64	155	224	2	5	112
6:01pm - 9:00pm	2	1	44	85	132	2	1	74
9:01pm - Midnight	2	2	24	62	90	2	2	37
Collisions by Route Category								
Interstate	4	4	56	207	271	5	4	95
US Primary	3	3	54	102	162	3	4	104
SC Primary	3	4	75	162	244	3	12	129
Secondary	6	5	95	155	261	6	8	154
County	0	0	6	14	20	0	0	8
Ramp	0	0	0	7	7	0	0	0

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
I-95	4	4	56	207	271	5	4	95
US-301	3	3	47	97	150	3	4	91
SC-9	0	2	17	47	66	0	2	36
SC-38	1	2	16	37	56	1	2	26
SC-34	2	0	18	29	49	2	8	30
Top 5 Intersections								
SC-38 at I-95	1	2	17	55	75	1	2	31
I-95 at S-219	1	1	11	29	42	2	1	19
SC-34 at I-95	0	0	9	29	38	0	0	15
SC-9 at I-95	0	0	5	28	33	0	0	10
SC-9 at US-301	0	0	5	9	14	0	0	12

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	6	5	100	204	315
Failed To Yield Right of Way	1	4	70	121	196
Ran Off Road	4	4	41	79	128
Animal In Road	0	0	11	71	82
Improper Lane Usage/Change	0	1	16	60	77

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	28	28	0
Fatal Collisions Ranking**	25	24	1
Serious Injury Collisions Ranking**	38	33	5
Driver Licenses (SCDMV)	20,635	20,734	99
Vehicle Registrations (SCDMV)	25,522	26,351	829
Economic Loss***	\$42,125,200	\$54,076,400	\$11,951,200
Population Estimates (US Census Bureau)	28,292	28,087	-205
Vehicle Miles of Travel-VMT (SCDOT)	568,788,087	654,710,802	85,922,716
MV Population Death Rate (MV deaths per 100,000 population)	45.9	60.5	14.6
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.286	2.597	0.311

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

DILLON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	3	7	6	2	0	18
Moped Operator	0	0	0	0	0	0
Pedalcyclist	0	0	1	0	0	1
Pedestrian	0	2	0	1	3	6

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	39	27	11	8	10	95
Restrained	1,672	339	48	15	3	2,077
Child Safety Seat	71	20	4	2	0	97
Unknown	128	23	2	0	1	154
Injuries Sustained by Children Under Eight Years						
None Used	0	2	0	0	0	2
Restrained	42	11	1	1	0	55
Child Safety Seat	69	20	4	2	0	95
Unknown	0	0	0	0	0	0

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO*	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Dillon Cty Sheriffs Office	0	0	1	2	3	0	0	1
Dillon Police Dept	0	3	57	98	158	0	4	118
Latta Police Dept	0	0	8	18	26	0	0	12
SC Highway Patrol Troop 1-7	16	13	220	529	778	17	24	359

*Property Damage Only

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

DORCHESTER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	22	54	764	3,073	3,913	26	71	1,130
Collisions by Time of Day								
12:01am - 3:00am	3	5	38	146	192	3	6	53
3:01am - 6:00am	0	2	34	120	156	0	2	46
6:01am - 9:00am	2	6	77	330	415	3	8	101
9:01am - Noon	5	5	112	433	555	6	8	182
12:01pm - 3:00pm	2	7	139	625	773	2	8	213
3:01pm - 6:00pm	3	13	165	742	923	3	14	239
6:01pm - 9:00pm	6	8	120	444	578	8	15	182
9:01pm - Midnight	1	8	79	233	321	1	10	114
Collisions by Route Category								
Interstate	3	7	60	333	403	4	11	103
US Primary	6	12	134	540	692	8	14	204
SC Primary	5	10	220	778	1,013	6	14	329
Secondary	7	19	274	995	1,295	7	24	394
County	0	6	73	422	501	0	7	97
Ramp	1	0	3	5	9	1	1	3

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
SC-642	3	3	141	441	588	4	5	218
US-17	3	4	54	261	322	4	4	92
US-78	1	8	63	220	292	1	9	92
SC-165	2	4	40	230	276	2	5	54
I-26	2	4	33	168	207	2	5	52
Top 5 Intersections								
S-230 at SC-642	0	0	14	57	71	0	0	28
S-199 at SC-642	0	0	11	51	62	0	0	13
US-78 at SC-165	0	1	12	45	58	0	1	16
S-62 at SC-642	0	0	10	46	56	0	0	13
S-19 at I-95	0	3	10	42	55	0	6	22

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Failed To Yield Right of Way	2	17	224	630	873
Driving Too Fast for Conditions	3	4	139	642	788
Ran Off Road	11	12	128	354	505
Followed Too Closely	0	3	85	392	480
Improper Lane Usage/Change	3	6	43	397	449

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	12	12	0
Fatal Collisions Ranking**	15	17	-2
Serious Injury Collisions Ranking**	14	16	-2
Driver Licenses (SCDMV)	127,774	130,412	2,638
Vehicle Registrations (SCDMV)	136,410	140,502	4,092
Economic Loss***	\$107,806,600	\$122,913,800	\$15,107,200
Population Estimates (US Census Bureau)	161,540	163,327	1,787
Vehicle Miles of Travel-VMT (SCDOT)	1,355,748,025	1,470,445,041	114,697,016
MV Population Death Rate (MV deaths per 100,000 population)	14.9	15.9	1
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.77	1.768	-0.002

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

DORCHESTER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	12	13	23	9	4	61
Moped Operator	2	7	4	0	1	14
Pedalcyclist	1	1	5	2	0	9
Pedestrian	0	7	9	6	2	24

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	80	27	36	19	9	171
Restrained	7,686	685	241	26	10	8,648
Child Safety Seat	404	26	2	2	0	434
Unknown	586	22	11	2	0	621
Injuries Sustained by Children Under Eight Years						
None Used	11	0	1	0	0	12
Restrained	107	9	2	0	0	118
Child Safety Seat	391	25	2	2	0	420
Unknown	7	0	2	0	0	9

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Charleston Cty Sheriffs Office	0	0	2	6	8	0	0	3
North Charleston Police Dept	0	3	134	400	537	0	7	207
Dorchester Cty Sheriffs Office	0	6	109	219	334	0	7	158
St George Police Dept	0	3	12	44	59	0	3	15
Summerville Police Dept	5	17	209	971	1,202	5	19	299
SC Highway Patrol Troop 1-7	17	25	298	1,432	1,772	21	35	448
State Transport Police 6	0	0	0	1	1	0	0	0

*Property Damage Only

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

EDGEFIELD COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	4	6	94	269	373	4	6	138
Collisions by Time of Day								
12:01am - 3:00am	0	0	4	16	20	0	0	5
3:01am - 6:00am	1	1	1	20	23	1	1	1
6:01am - 9:00am	0	1	13	53	67	0	1	19
9:01am - Noon	0	0	10	28	38	0	0	14
12:01pm - 3:00pm	0	0	20	42	62	0	0	35
3:01pm - 6:00pm	0	2	22	54	78	0	2	30
6:01pm - 9:00pm	0	0	11	36	47	0	0	13
9:01pm - Midnight	3	2	13	20	38	3	2	21
Collisions by Route Category								
Interstate	0	0	0	0	0	0	0	0
US Primary	1	3	27	60	91	1	3	43
SC Primary	2	1	26	75	104	2	1	33
Secondary	1	2	36	124	163	1	2	57
County	0	0	5	10	15	0	0	5
Ramp	0	0	0	0	0	0	0	0

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-25	1	3	23	55	82	1	3	36
SC-230	0	0	6	27	33	0	0	7
SC-23	1	1	10	13	25	1	1	14
S-34	0	0	5	16	21	0	0	9
SC-121	1	0	2	15	18	1	0	3
Top 5 Intersections								
SC-121 at S-149	1	0	1	4	6	1	0	2
S-178 at SC-230	0	0	0	6	6	0	0	0
US-25 at S-29	0	1	1	3	5	0	1	2
US-25 at S-461	0	0	2	3	5	0	0	4
SC-67 at US-378	0	0	2	3	5	0	0	2

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	0	0	33	108	141
Failed To Yield Right of Way	0	0	22	37	59
Ran Off Road	2	0	17	35	54
Animal In Road	1	0	5	32	38
Distracted/Inattention	0	0	7	23	30

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	39	40	-1
Fatal Collisions Ranking**	37	43	-6
Serious Injury Collisions Ranking**	41	44	-3
Driver Licenses (SCDMV)	19,697	20,271	574
Vehicle Registrations (SCDMV)	26,917	27,996	1,079
Economic Loss***	\$20,381,300	\$14,163,800	\$-6,217,500
Population Estimates (US Census Bureau)	25,657	26,153	496
Vehicle Miles of Travel-VMT (SCDOT)	223,166,557	228,809,740	5,643,183
MV Population Death Rate (MV deaths per 100,000 population)	31.2	15.3	-15.9
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	3.585	1.748	-1.837

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

EDGEFIELD COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	2	5	3	0	0	10
Moped Operator	0	0	0	1	0	1
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	0	1	1	1	3

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	17	15	6	1	1	40
Restrained	487	63	39	2	2	593
Child Safety Seat	18	2	2	0	0	22
Unknown	35	0	2	0	0	37
Injuries Sustained by Children Under Eight Years						
None Used	0	3	0	0	0	3
Restrained	1	1	1	1	0	4
Child Safety Seat	18	2	2	0	0	22
Unknown	0	0	0	0	0	0

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
North Augusta Dept of Public Safety	0	0	2	9	11	0	0	3
Edgefield Cty Sheriffs Office	0	0	0	12	12	0	0	0
Edgefield Police Dept	0	1	7	10	18	0	1	13
Johnston Police Dept	0	0	0	5	5	0	0	0
SC Highway Patrol Troop 1-7	4	5	85	233	327	4	5	122

*Property Damage Only

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

FAIRFIELD COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	10	14	180	379	583	10	18	274
Collisions by Time of Day								
12:01am - 3:00am	1	0	15	33	49	1	0	20
3:01am - 6:00am	2	1	17	49	69	2	1	27
6:01am - 9:00am	0	3	20	46	69	0	3	28
9:01am - Noon	1	1	18	46	66	1	1	23
12:01pm - 3:00pm	1	1	20	57	79	1	3	34
3:01pm - 6:00pm	1	3	32	56	92	1	4	51
6:01pm - 9:00pm	4	3	30	54	91	4	4	56
9:01pm - Midnight	0	2	28	38	68	0	2	35
Collisions by Route Category								
Interstate	3	3	25	98	129	3	4	44
US Primary	1	0	46	72	119	1	0	71
SC Primary	2	7	49	89	147	2	10	75
Secondary	4	4	57	113	178	4	4	81
County	0	0	2	4	6	0	0	2
Ramp	0	0	1	3	4	0	0	1

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
I-77	3	3	25	98	129	3	4	44
US-321	0	0	27	54	81	0	0	43
SC-34	0	1	26	35	62	0	2	35
US-21	1	0	17	18	36	1	0	24
SC-200	1	2	4	23	30	1	4	8
Top 5 Intersections								
SC-34 at I-77	0	0	4	27	31	0	0	5
S-30 at I-77	0	1	6	14	21	0	1	8
S-20 at I-77	2	0	4	13	19	2	1	10
S-41 at I-77	1	1	4	12	18	1	1	8
I-77 at SC-200	1	1	3	13	18	1	1	4

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	5	3	88	144	240
Ran Off Road	5	8	91	131	235
Distracted/Inattention	3	3	73	129	208
Animal In Road	0	0	12	89	101
Failed To Yield Right of Way	1	2	28	30	61

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	36	36	0
Fatal Collisions Ranking**	17	30	-13
Serious Injury Collisions Ranking**	35	36	-1
Driver Licenses (SCDMV)	16,905	17,103	198
Vehicle Registrations (SCDMV)	23,544	24,427	883
Economic Loss***	\$41,265,300	\$31,038,600	\$-10,226,700
Population Estimates (US Census Bureau)	20,948	20,690	-258
Vehicle Miles of Travel-VMT (SCDOT)	522,815,661	588,039,647	65,223,985
MV Population Death Rate (MV deaths per 100,000 population)	81.2	48.3	-32.9
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	3.252	1.701	-1.551

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

FAIRFIELD COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	4	3	7	0	1	15
Moped Operator	0	1	0	0	0	1
Pedalcyclist	1	0	1	0	0	2
Pedestrian	1	0	1	0	1	3

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	15	13	12	4	7	51
Restrained	753	163	66	13	1	996
Child Safety Seat	46	4	1	0	0	51
Unknown	71	2	0	1	0	74
Injuries Sustained by Children Under Eight Years						
None Used	1	3	0	0	1	5
Restrained	5	0	0	1	0	6
Child Safety Seat	46	4	1	0	0	51
Unknown	0	0	0	0	0	0

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Fairfield Cty Sheriffs Office	0	0	0	1	1	0	0	0
Winnsboro Police Dept	1	1	14	22	38	1	1	25
SC Highway Patrol Troop 1-7	9	13	166	356	544	9	17	249

*Property Damage Only

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

FLORENCE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	40	79	1,136	3,275	4,530	41	103	1,794
Collisions by Time of Day								
12:01am - 3:00am	3	6	58	150	217	3	7	82
3:01am - 6:00am	7	2	46	143	198	7	5	57
6:01am - 9:00am	2	10	149	396	557	2	10	221
9:01am - Noon	2	6	151	406	565	2	7	219
12:01pm - 3:00pm	5	15	203	682	905	5	18	323
3:01pm - 6:00pm	9	20	287	821	1,137	9	28	479
6:01pm - 9:00pm	6	15	151	444	616	7	16	264
9:01pm - Midnight	6	5	91	233	335	6	12	149
Collisions by Route Category								
Interstate	5	3	57	268	333	6	3	80
US Primary	10	26	406	1,037	1,479	10	30	667
SC Primary	4	10	125	440	579	4	15	202
Secondary	19	38	522	1,409	1,988	19	50	811
County	2	2	24	108	136	2	5	31
Ramp	0	0	2	13	15	0	0	3

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-52	3	16	185	454	658	3	17	312
US-76	2	6	149	377	534	2	8	246
SC-51	2	4	75	286	367	2	5	119
I-95	4	3	53	254	314	5	3	75
S-13	2	4	46	128	180	2	7	86
Top 5 Intersections								
I-95 at SC-327	2	1	11	74	88	3	1	19
SC-51 at US-52	0	0	13	42	55	0	0	21
S-13 at S-31	0	1	9	40	50	0	1	19
S-29 at SC-51	0	0	5	42	47	0	0	9
US-52 at I-95	1	0	8	37	46	1	0	11

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	6	23	359	1,037	1,425
Failed To Yield Right of Way	2	15	312	679	1,008
Improper Lane Usage/Change	0	4	51	372	427
Disregarded Signs/Signals/Etc.	1	9	122	202	334
Ran Off Road	9	6	87	218	320

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	10	10	0
Fatal Collisions Ranking**	13	9	4
Serious Injury Collisions Ranking**	11	10	1
Driver Licenses (SCDMV)	101,279	102,320	1,041
Vehicle Registrations (SCDMV)	117,910	121,640	3,730
Economic Loss***	\$143,508,400	\$175,986,900	\$32,478,500
Population Estimates (US Census Bureau)	137,059	136,504	-555
Vehicle Miles of Travel-VMT (SCDOT)	1,657,876,556	1,769,161,324	111,284,768
MV Population Death Rate (MV deaths per 100,000 population)	23.3	30	6.7
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.93	2.317	0.387

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

FLORENCE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	13	9	12	7	1	42
Moped Operator	2	6	11	5	1	25
Pedalcyclist	0	3	5	1	0	9
Pedestrian	0	12	7	9	12	40

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	118	52	42	23	17	252
Restrained	8,914	1,213	304	52	6	10,489
Child Safety Seat	449	57	2	0	0	508
Unknown	452	42	8	5	3	510
Injuries Sustained by Children Under Eight Years						
None Used	12	4	0	0	0	16
Restrained	185	18	1	0	0	204
Child Safety Seat	421	55	2	0	0	478
Unknown	5	0	1	0	0	6

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Florence Cty Sheriffs Office	0	1	2	13	16	0	1	5
Florence Police Dept	3	32	579	1,499	2,113	3	37	932
Lake City Police Dept	0	3	28	75	106	0	3	52
Coward Police Dept	0	0	1	4	5	0	0	1
Johnsonville Police Dept	0	0	4	17	21	0	0	5
Olanta Police Dept	0	0	0	1	1	0	0	0
Scranton Police Dept	0	0	0	2	2	0	0	0
Timmonsville Police Dept	0	0	8	17	25	0	0	14
SC Highway Patrol Troop 1-7	37	43	514	1,647	2,241	38	62	785

*Property Damage Only

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

GEORGETOWN COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	11	42	363	1,164	1,580	13	57	546
Collisions by Time of Day								
12:01am - 3:00am	0	5	26	40	71	0	5	31
3:01am - 6:00am	2	2	17	50	71	2	3	23
6:01am - 9:00am	1	1	47	122	171	3	3	91
9:01am - Noon	0	3	57	183	243	0	3	75
12:01pm - 3:00pm	3	7	76	287	373	3	11	111
3:01pm - 6:00pm	0	12	84	277	373	0	16	134
6:01pm - 9:00pm	2	8	32	138	180	2	12	47
9:01pm - Midnight	3	4	24	67	98	3	4	34
Collisions by Route Category								
Interstate	0	0	0	0	0	0	0	0
US Primary	5	23	220	682	930	5	33	329
SC Primary	2	5	40	97	144	4	8	85
Secondary	3	13	91	338	445	3	15	116
County	1	1	12	46	60	1	1	16
Ramp	0	0	0	1	1	0	0	0

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-17	5	17	168	544	734	5	25	250
US-701	0	2	28	91	121	0	2	39
US-521	0	3	23	46	72	0	5	39
SC-51	2	4	9	22	37	4	7	45
SC-707	0	0	9	27	36	0	0	11
Top 5 Intersections								
US-17 at SC-707	0	0	6	50	56	0	0	8
US-17 at S-391	0	0	5	20	25	0	0	5
US-17 at S-46	0	0	6	18	24	0	0	6
SC-707 at S-878	0	0	7	15	22	0	0	9
US-17 at S-302	0	0	1	17	18	0	0	3

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	3	14	119	361	497
Failed To Yield Right of Way	3	9	109	235	356
Ran Off Road	4	11	63	166	244
Improper Lane Usage/Change	0	0	8	112	120
Distracted/Inattention	0	2	26	78	106

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	23	24	-1
Fatal Collisions Ranking**	31	28	3
Serious Injury Collisions Ranking**	23	17	6
Driver Licenses (SCDMV)	53,625	54,858	1,233
Vehicle Registrations (SCDMV)	63,935	66,755	2,820
Economic Loss***	\$50,635,400	\$58,013,400	\$7,378,000
Population Estimates (US Census Bureau)	63,404	63,921	517
Vehicle Miles of Travel-VMT (SCDOT)	736,444,559	775,483,061	39,038,502
MV Population Death Rate (MV deaths per 100,000 population)	18.9	20.3	1.4
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.629	1.676	0.047

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

GEORGETOWN COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	8	9	4	7	3	31
Moped Operator	0	1	0	2	0	3
Pedalcyclist	0	2	3	2	0	7
Pedestrian	1	4	4	3	2	14

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	26	19	4	9	2	60
Restrained	2,827	328	107	29	4	3,295
Child Safety Seat	133	6	1	1	0	141
Unknown	251	19	4	2	0	276
Injuries Sustained by Children Under Eight Years						
None Used	0	2	0	0	0	2
Restrained	27	4	2	0	0	33
Child Safety Seat	126	6	0	1	0	133
Unknown	4	0	0	0	0	4

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Charleston Cty Sheriffs Office	0	0	0	1	1	0	0	0
Andrews Police Dept	0	0	4	14	18	0	0	4
Georgetown Police Dept	1	14	76	285	376	1	18	105
Pawleys Island Police Dept	0	0	1	4	5	0	0	2
SC Highway Patrol Troop 1-7	10	28	282	860	1,180	12	39	435

*Property Damage Only

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

GREENVILLE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	88	216	3,388	12,653	16,345	93	251	4,780
Collisions by Time of Day								
12:01am - 3:00am	12	25	189	514	740	13	29	265
3:01am - 6:00am	9	14	105	323	451	10	19	140
6:01am - 9:00am	7	21	391	1,720	2,139	7	23	500
9:01am - Noon	5	14	363	1,561	1,943	5	14	506
12:01pm - 3:00pm	9	36	654	2,555	3,254	9	40	900
3:01pm - 6:00pm	11	44	845	3,378	4,278	12	48	1,243
6:01pm - 9:00pm	19	36	534	1,794	2,383	20	41	774
9:01pm - Midnight	16	26	307	808	1,157	17	37	452
Collisions by Route Category								
Interstate	7	17	306	1,331	1,661	8	20	438
US Primary	30	59	809	2,543	3,441	31	69	1,202
SC Primary	21	39	815	2,851	3,726	22	48	1,185
Secondary	26	73	1,151	4,154	5,404	28	83	1,566
County	2	24	255	1,459	1,740	2	27	324
Ramp	2	4	52	315	373	2	4	65

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-25	13	27	331	839	1,210	14	31	517
I-85	2	7	171	856	1,036	2	8	250
US-276	8	11	196	764	979	8	13	278
US-29	8	15	213	688	924	8	19	318
SC-146	1	3	144	663	811	1	4	207
Top 5 Intersections								
I-85 at S-492	0	1	31	227	259	0	1	48
S-55 at S-453	0	1	23	102	126	0	2	38
SC-146 at I-385	0	0	15	100	115	0	0	20
I-85 at S-164	0	0	14	98	112	0	0	24
I-85 at US-276	1	1	13	73	88	1	1	16

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	14	47	995	3,388	4,444
Failed To Yield Right of Way	12	44	861	2,397	3,314
Improper Lane Usage/Change	4	6	144	1,428	1,582
Unknown Driver Factor	8	12	179	1,021	1,220
Other Improper Driver Action	1	6	122	1,083	1,212

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	1	1	0
Fatal Collisions Ranking**	1	1	0
Serious Injury Collisions Ranking**	2	2	0
Driver Licenses (SCDMV)	400,610	411,374	10,764
Vehicle Registrations (SCDMV)	468,353	486,640	18,287
Economic Loss***	\$415,261,800	\$480,468,600	\$65,206,800
Population Estimates (US Census Bureau)	525,534	533,834	8,300
Vehicle Miles of Travel-VMT (SCDOT)	4,273,929,887	4,494,257,310	220,327,423
MV Population Death Rate (MV deaths per 100,000 population)	15.6	17.4	1.8
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.919	2.069	0.15

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

GREENVILLE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	59	46	76	43	16	240
Moped Operator	6	14	22	8	1	51
Pedalcyclist	6	7	14	3	3	33
Pedestrian	5	33	37	24	19	118

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	197	81	86	33	22	419
Restrained	29,590	3,220	864	125	23	33,822
Child Safety Seat	1,034	112	16	1	2	1,165
Unknown	1,723	77	41	12	7	1,860
Injuries Sustained by Children Under Eight Years						
None Used	5	5	1	0	0	11
Restrained	216	40	4	0	1	261
Child Safety Seat	954	105	14	1	2	1,076
Unknown	6	0	2	0	0	8

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Greenville Cty Sheriffs Office	0	1	3	15	19	0	1	3
Fountain Inn Police Dept	0	6	53	156	215	0	7	74
Greenville Police Dept	10	49	812	3,096	3,967	11	62	1,099
Greer Police Dept	1	11	147	532	691	1	14	213
Mauldin Police Dept	1	2	111	350	464	1	2	143
Simpsonville Police Dept	1	14	129	595	739	1	15	177
Travelers Rest Police Dept	1	8	49	137	195	1	9	62
Greenville/Spartanburg Airport Police Dept	0	0	2	0	2	0	0	3
SC Highway Patrol Troop 1-7	74	125	2,081	7,762	10,042	78	141	3,005
State Transport Police 3	0	0	1	10	11	0	0	1

*Property Damage Only

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

GREENWOOD COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	10	27	491	1,347	1,875	11	34	719
Collisions by Time of Day								
12:01am - 3:00am	1	2	25	64	92	1	2	33
3:01am - 6:00am	2	1	16	47	66	2	1	19
6:01am - 9:00am	1	6	49	167	223	2	9	71
9:01am - Noon	0	2	62	176	240	0	2	95
12:01pm - 3:00pm	0	5	108	252	365	0	7	156
3:01pm - 6:00pm	0	3	111	325	439	0	4	167
6:01pm - 9:00pm	3	3	81	217	304	3	3	129
9:01pm - Midnight	3	5	39	99	146	3	6	49
Collisions by Route Category								
Interstate	0	0	0	0	0	0	0	0
US Primary	3	10	163	445	621	4	14	246
SC Primary	3	5	135	316	459	3	7	199
Secondary	3	12	178	459	652	3	13	254
County	1	0	15	126	142	1	0	20
Ramp	0	0	0	1	1	0	0	0

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-25	1	6	132	365	504	1	6	200
SC-72	0	0	48	124	172	0	0	59
US-221	1	3	15	56	75	1	5	20
S-58	0	0	19	51	70	0	0	38
SC-246	0	1	17	45	63	0	2	28
Top 5 Intersections								
SC-72 at S-108	0	0	10	29	39	0	0	14
US-25 at S-73	0	0	12	24	36	0	0	14
US-25 at S-39	0	0	6	26	32	0	0	7
US-25 at US-25	0	1	4	25	30	0	1	6
US-25 at SC-72	0	0	4	24	28	0	0	4

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	1	3	138	269	411
Failed To Yield Right of Way	0	4	123	251	378
Distracted/Inattention	0	1	86	280	367
Animal In Road	0	0	8	136	144
Improper Lane Usage/Change	0	2	16	98	116

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	19	18	1
Fatal Collisions Ranking**	16	30	-14
Serious Injury Collisions Ranking**	24	23	1
Driver Licenses (SCDMV)	49,786	50,381	595
Vehicle Registrations (SCDMV)	63,550	65,084	1,534
Economic Loss***	\$73,787,000	\$59,628,300	\$-14,158,700
Population Estimates (US Census Bureau)	69,351	69,241	-110
Vehicle Miles of Travel-VMT (SCDOT)	596,224,361	632,262,837	36,038,476
MV Population Death Rate (MV deaths per 100,000 population)	28.8	15.9	-12.9
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	3.354	1.74	-1.614

*Property Damage Only

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

**Ranking of County Compared to Other 45 Counties

GREENWOOD COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	10	10	11	7	1	39
Moped Operator	3	2	4	1	0	10
Pedalcyclist	0	2	3	0	0	5
Pedestrian	0	7	5	1	3	16

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	38	28	14	5	4	89
Restrained	2,933	438	110	17	3	3,501
Child Safety Seat	137	15	2	1	0	155
Unknown	541	49	17	2	0	609
Injuries Sustained by Children Under Eight Years						
None Used	1	3	0	0	0	4
Restrained	60	4	1	0	0	65
Child Safety Seat	135	14	1	1	0	151
Unknown	12	2	0	0	0	14

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Greenwood Cty Sheriffs Office	0	0	0	2	2	0	0	0
Greenwood Police Dept	0	12	215	549	776	0	13	311
Ware Shoals Police Dept	0	0	1	6	7	0	0	1
Ninety Six Police Dept	0	0	2	8	10	0	0	3
Lander University Police Dept	0	0	0	1	1	0	0	0
SC Highway Patrol Troop 1-7	10	15	273	781	1,079	11	21	404

*Property Damage Only

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

HAMPTON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	8	15	145	253	421	9	22	247
Collisions by Time of Day								
12:01am - 3:00am	2	1	14	26	43	2	3	26
3:01am - 6:00am	4	1	13	26	44	4	2	16
6:01am - 9:00am	0	2	19	30	51	0	2	24
9:01am - Noon	0	4	18	33	55	0	8	40
12:01pm - 3:00pm	0	1	19	45	65	0	1	28
3:01pm - 6:00pm	0	3	29	51	83	0	3	50
6:01pm - 9:00pm	2	1	23	27	53	3	1	45
9:01pm - Midnight	0	2	10	15	27	0	2	18
Collisions by Route Category								
Interstate	4	2	19	65	90	5	2	44
US Primary	2	2	43	75	122	2	7	76
SC Primary	1	5	33	48	87	1	6	54
Secondary	1	6	47	60	114	1	7	69
County	0	0	3	5	8	0	0	4
Ramp	0	0	0	0	0	0	0	0

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
I-95	4	2	19	65	90	5	2	44
US-278	0	2	20	40	62	0	5	35
SC-68	0	2	13	17	32	0	3	24
US-321	0	0	10	19	29	0	0	15
US-601	2	0	11	14	27	2	2	20
Top 5 Intersections								
S-17 at I-95	1	1	4	19	25	2	1	10
SC-68 at I-95	1	0	4	20	25	1	0	6
S-13 at I-95	2	1	6	12	21	2	1	16
US-601 at TIN CUP RD	1	0	1	3	5	1	2	3
S-41 at SC-363	0	0	3	2	5	0	0	7

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	1	9	47	66	123
Ran Off Road	5	6	22	43	76
Animal In Road	0	0	21	38	59
Failed To Yield Right of Way	0	2	22	24	48
Distracted/Inattention	0	1	12	22	35

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	40	39	1
Fatal Collisions Ranking**	27	34	-7
Serious Injury Collisions Ranking**	31	35	-4
Driver Licenses (SCDMV)	13,111	13,081	-30
Vehicle Registrations (SCDMV)	17,007	17,321	314
Economic Loss***	\$32,699,300	\$28,149,500	\$-4,549,800
Population Estimates (US Census Bureau)	18,561	18,180	-381
Vehicle Miles of Travel-VMT (SCDOT)	296,644,205	326,611,663	29,967,458
MV Population Death Rate (MV deaths per 100,000 population)	70	49.5	-20.5
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	4.382	2.756	-1.626

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

HAMPTON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	0	2	2	1	0	5
Moped Operator	0	0	0	0	0	0
Pedalcyclist	0	0	0	1	0	1
Pedestrian	0	0	1	0	1	2

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	9	16	5	7	5	42
Restrained	628	152	42	12	2	836
Child Safety Seat	38	10	1	0	1	50
Unknown	64	11	0	0	0	75
Injuries Sustained by Children Under Eight Years						
None Used	0	1	0	0	0	1
Restrained	12	1	0	0	0	13
Child Safety Seat	36	10	1	0	1	48
Unknown	7	0	0	0	0	7

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO*	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Fairfax Police Dept	0	0	0	1	1	0	0	0
Hampton Cty Sheriff's Office	0	0	0	1	1	0	0	0
Estill Police Dept	0	0	6	4	10	0	0	6
Hampton Police Dept	0	0	15	36	51	0	0	24
Yemassee Police Dept	0	2	16	30	48	0	2	37
SC Highway Patrol Troop 1-7	8	13	108	181	310	9	20	180

*Property Damage Only

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

HORRY COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	73	188	2,962	8,371	11,594	80	241	4,612
Collisions by Time of Day								
12:01am - 3:00am	8	26	141	411	586	13	33	191
3:01am - 6:00am	5	16	79	239	339	5	16	98
6:01am - 9:00am	4	9	265	854	1,132	4	10	379
9:01am - Noon	6	10	398	1,183	1,597	7	11	607
12:01pm - 3:00pm	6	31	637	1,757	2,431	7	38	1,050
3:01pm - 6:00pm	13	36	724	2,026	2,799	13	49	1,168
6:01pm - 9:00pm	18	27	428	1,233	1,706	18	39	667
9:01pm - Midnight	13	33	290	668	1,004	13	45	452
Collisions by Route Category								
Interstate	0	0	0	0	0	0	0	0
US Primary	31	65	1,171	3,237	4,504	33	81	1,935
SC Primary	15	44	646	1,671	2,376	15	58	1,060
Secondary	20	52	690	1,798	2,560	21	67	1,008
County	7	23	428	1,560	2,018	11	30	575
Ramp	0	4	27	105	136	0	5	34

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-17	18	39	587	1,537	2,181	20	45	935
US-501	10	15	385	1,287	1,697	10	19	649
SC-544	3	7	149	427	586	3	9	260
US-701	3	6	159	304	472	3	10	288
SC-9	2	10	125	261	398	2	16	210
Top 5 Intersections								
US-501 at CAROLINA FOREST BLVD	0	0	20	64	84	0	0	29
US-501 at SC-544	0	1	16	60	77	0	1	32
US-501 at S-1224	0	0	13	63	76	0	0	23
US-17 at SC-544	0	0	20	55	75	0	0	22
SC-9 at S-57	0	0	13	58	71	0	0	15

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	16	60	912	2,480	3,468
Failed To Yield Right of Way	15	41	879	1,745	2,680
Improper Lane Usage/Change	2	6	112	951	1,071
Followed Too Closely	0	2	169	742	913
Distracted/Inattention	0	11	159	477	647

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	4	4	0
Fatal Collisions Ranking**	4	3	1
Serious Injury Collisions Ranking**	3	3	0
Driver Licenses (SCDMV)	302,060	316,911	14,851
Vehicle Registrations (SCDMV)	339,638	360,441	20,803
Economic Loss***	\$329,499,000	\$412,036,000	\$82,537,000
Population Estimates (US Census Bureau)	351,029	365,579	14,550
Vehicle Miles of Travel-VMT (SCDOT)	3,247,846,641	3,482,334,649	234,488,008
MV Population Death Rate (MV deaths per 100,000 population)	17.9	21.9	4
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.94	2.297	0.357

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

HORRY COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	85	65	121	64	15	350
Moped Operator	13	9	17	12	2	53
Pedalcyclist	6	21	29	6	0	62
Pedestrian	4	38	39	23	21	125

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	277	103	135	35	21	571
Restrained	23,930	2,844	919	90	17	27,800
Child Safety Seat	1,075	124	16	4	0	1,219
Unknown	1,105	47	24	6	3	1,185
Injuries Sustained by Children Under Eight Years						
None Used	21	5	3	1	1	31
Restrained	313	37	11	1	0	362
Child Safety Seat	1,015	119	16	4	0	1,154
Unknown	5	1	0	0	0	6

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Horry Cty Sheriff's Office	1	1	7	21	30	1	2	19
Atlantic Beach Police Dept	0	1	3	9	13	0	1	5
Conway Police Dept	3	21	242	859	1,125	3	25	374
Aynor Police Dept	1	2	18	25	46	1	4	25
Loris Police Dept	1	5	64	80	150	1	8	117
Myrtle Beach Police Dept	12	31	599	1,560	2,202	17	38	951
North Myrtle Beach Police Dept	2	18	187	594	801	2	21	258
Surfside Beach Police Dept	0	3	41	115	159	0	3	59
Coastal Carolina Police Dept	0	0	1	16	17	0	0	1
Briarcliff Acres Police Dept	0	0	2	1	3	0	0	2
SC Highway Patrol Troop 1-7	53	106	1,798	5,091	7,048	55	139	2,801

*Property Damage Only

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

JASPER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	19	40	398	1,295	1,752	23	50	686
Collisions by Time of Day								
12:01am - 3:00am	2	4	21	89	116	2	6	32
3:01am - 6:00am	2	6	19	81	108	2	7	34
6:01am - 9:00am	4	2	42	169	217	6	3	75
9:01am - Noon	2	3	49	181	235	2	4	76
12:01pm - 3:00pm	1	4	77	255	337	1	8	145
3:01pm - 6:00pm	2	8	97	280	387	2	8	153
6:01pm - 9:00pm	1	8	66	160	235	1	9	112
9:01pm - Midnight	5	5	27	80	117	7	5	59
Collisions by Route Category								
Interstate	6	10	78	430	524	6	15	145
US Primary	5	10	156	329	500	7	11	258
SC Primary	6	9	81	282	378	6	11	143
Secondary	2	10	74	203	289	4	12	125
County	0	1	6	40	47	0	1	10
Ramp	0	0	3	11	14	0	0	5

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
I-95	6	10	78	430	524	6	15	145
US-17	3	3	91	188	285	5	4	148
US-278	2	7	46	85	140	2	7	79
SC-170	1	2	26	87	116	1	3	41
SC-462	3	6	22	50	81	3	7	40
Top 5 Intersections								
US-17 at I-95	2	2	33	143	180	2	4	55
I-95 at US-278	0	4	15	64	83	0	4	28
I-95 at S-210	2	1	12	61	76	2	4	30
S-34 at I-95	1	4	8	53	66	1	4	13
US-17 at SC-315	1	0	16	35	52	1	0	33

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	6	15	93	365	479
Ran Off Road	7	14	82	232	335
Failed To Yield Right of Way	1	6	124	204	335
Distracted/Inattention	4	5	72	153	234
Followed Too Closely	0	2	40	175	217

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	26	21	5
Fatal Collisions Ranking**	22	20	2
Serious Injury Collisions Ranking**	22	18	4
Driver Licenses (SCDMV)	22,147	23,656	1,509
Vehicle Registrations (SCDMV)	31,237	34,160	2,923
Economic Loss***	\$48,311,800	\$81,709,700	\$33,397,900
Population Estimates (US Census Bureau)	28,791	30,324	1,533
Vehicle Miles of Travel-VMT (SCDOT)	1,023,441,887	1,153,716,984	130,275,097
MV Population Death Rate (MV deaths per 100,000 population)	48.6	75.8	27.2
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.368	1.994	0.626

*Property Damage Only

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

**Ranking of County Compared to Other 45 Counties

JASPER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	4	3	4	3	1	15
Moped Operator	1	0	1	0	0	2
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	1	6	3	2	12

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	47	22	16	11	8	104
Restrained	3,438	373	212	30	9	4,062
Child Safety Seat	165	24	4	0	0	193
Unknown	216	8	10	2	3	239
Injuries Sustained by Children Under Eight Years						
None Used	1	3	0	1	0	5
Restrained	43	6	1	0	0	50
Child Safety Seat	154	24	4	0	0	182
Unknown	3	0	0	0	0	3

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO*	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Jasper Cty Sheriffs Office	0	0	2	0	2	0	0	2
Hardeeville Police Dept	5	14	151	301	471	5	16	285
Ridgeland Police Dept	3	3	73	176	255	5	7	118
SC Highway Patrol Troop 1-7	11	23	172	818	1,024	13	27	281

*Property Damage Only

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

KERSHAW COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	24	31	324	1,120	1,499	24	44	473
Collisions by Time of Day								
12:01am - 3:00am	5	2	15	65	87	5	2	18
3:01am - 6:00am	0	1	19	53	73	0	1	22
6:01am - 9:00am	5	4	50	152	211	5	8	79
9:01am - Noon	0	6	35	130	171	0	6	53
12:01pm - 3:00pm	1	4	44	197	246	1	7	72
3:01pm - 6:00pm	3	4	84	264	355	3	6	115
6:01pm - 9:00pm	5	5	52	162	224	5	7	78
9:01pm - Midnight	5	5	25	97	132	5	7	36
Collisions by Route Category								
Interstate	3	5	58	166	232	3	11	91
US Primary	5	11	126	416	558	5	13	195
SC Primary	5	3	23	106	137	5	4	33
Secondary	10	12	104	380	506	10	16	139
County	1	0	10	32	43	1	0	12
Ramp	0	0	3	20	23	0	0	3

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-1	3	7	79	285	374	3	8	119
I-20	3	5	58	166	232	3	11	91
US-521	2	4	33	86	125	2	5	56
US-601	0	0	13	43	56	0	0	18
SC-34	3	1	7	34	45	3	2	12
Top 5 Intersections								
I-20 at US-601	1	2	14	50	67	1	3	21
I-20 at S-47	1	2	19	41	63	1	5	25
US-1 at S-130	0	0	13	48	61	0	0	21
I-20 at US-521	0	0	6	40	46	0	0	8
US-1 at SC-34	0	2	4	29	35	0	2	6

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	8	8	135	402	553
Ran Off Road	15	12	102	244	373
Failed To Yield Right of Way	1	6	81	208	296
Animal In Road	0	2	11	161	174
Distracted/Inattention	0	2	29	92	123

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	24	25	-1
Fatal Collisions Ranking**	21	15	6
Serious Injury Collisions Ranking**	21	22	-1
Driver Licenses (SCDMV)	53,042	54,138	1,096
Vehicle Registrations (SCDMV)	68,134	70,630	2,496
Economic Loss***	\$58,781,700	\$72,261,700	\$13,480,000
Population Estimates (US Census Bureau)	65,403	66,130	727
Vehicle Miles of Travel-VMT (SCDOT)	802,743,606	893,147,709	90,404,103
MV Population Death Rate (MV deaths per 100,000 population)	27.5	36.3	8.8
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.242	2.687	0.445

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

KERSHAW COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	5	2	13	3	1	24
Moped Operator	0	1	0	3	0	4
Pedalcyclist	0	0	0	1	0	1
Pedestrian	1	2	3	2	2	10

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	49	11	13	12	11	96
Restrained	2,565	309	86	20	9	2,989
Child Safety Seat	106	19	2	0	0	127
Unknown	110	7	5	3	1	126
Injuries Sustained by Children Under Eight Years						
None Used	4	0	0	1	0	5
Restrained	27	5	0	0	0	32
Child Safety Seat	104	18	2	0	0	124
Unknown	1	1	0	0	0	2

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Kershaw Cty Sheriff's Office	0	0	0	4	4	0	0	0
Camden Police Dept	0	6	62	211	279	0	6	94
Bethune Police Dept	0	0	3	2	5	0	0	3
Elgin Police Dept	1	1	4	12	18	1	1	4
SC Highway Patrol Troop 1-7	23	24	255	891	1,193	23	37	372

*Property Damage Only

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

LANCASTER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	18	26	429	1,372	1,845	21	33	696
Collisions by Time of Day								
12:01am - 3:00am	0	1	24	71	96	0	1	31
3:01am - 6:00am	0	2	13	76	91	0	2	16
6:01am - 9:00am	1	3	44	160	208	1	5	65
9:01am - Noon	1	4	55	169	229	1	4	75
12:01pm - 3:00pm	5	2	73	244	324	7	4	117
3:01pm - 6:00pm	2	6	107	329	444	2	7	201
6:01pm - 9:00pm	8	5	69	189	271	9	7	118
9:01pm - Midnight	1	3	44	134	182	1	3	73
Collisions by Route Category								
Interstate	0	0	0	0	0	0	0	0
US Primary	4	3	115	466	588	4	5	193
SC Primary	9	8	135	360	512	12	10	229
Secondary	4	14	172	476	666	4	17	265
County	1	1	6	61	69	1	1	7
Ramp	0	0	1	9	10	0	0	2

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-521	4	3	109	451	567	4	5	184
SC-9	3	2	59	113	177	4	2	105
SC-200	2	2	28	76	108	4	2	41
SC-903	2	2	15	42	61	2	4	36
SC-160	0	0	3	38	41	0	0	4
Top 5 Intersections								
SC-9 at US-521	1	0	8	26	35	1	0	23
SC-160 at US-521	0	0	2	32	34	0	0	3
SC-75 at US-521	0	0	8	19	27	0	0	10
SC-9 at S-67	0	0	10	11	21	0	0	15
S-126 at US-521	0	1	2	17	20	0	1	4

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Distracted/Inattention	3	7	172	538	720
Driving Too Fast for Conditions	4	6	131	501	642
Failed To Yield Right of Way	4	6	114	228	352
Ran Off Road	5	4	71	219	299
Animal In Road	0	0	10	146	156

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	18	19	-1
Fatal Collisions Ranking**	17	22	-5
Serious Injury Collisions Ranking**	19	26	-7
Driver Licenses (SCDMV)	78,005	82,014	4,009
Vehicle Registrations (SCDMV)	89,465	93,945	4,480
Economic Loss***	\$69,585,000	\$75,533,700	\$5,948,700
Population Estimates (US Census Bureau)	96,016	100,336	4,320
Vehicle Miles of Travel-VMT (SCDOT)	721,961,249	768,961,049	46,999,800
MV Population Death Rate (MV deaths per 100,000 population)	18.7	20.9	2.2
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.493	2.731	0.238

*Property Damage Only

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

**Ranking of County Compared to Other 45 Counties

LANCASTER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	17	8	16	5	6	52
Moped Operator	0	2	2	1	0	5
Pedalcyclist	1	2	0	0	1	4
Pedestrian	2	3	4	2	1	12

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	42	26	19	5	5	97
Restrained	3,093	463	104	20	8	3,688
Child Safety Seat	149	25	1	0	0	175
Unknown	226	11	7	0	0	244
Injuries Sustained by Children Under Eight Years						
None Used	2	0	1	0	0	3
Restrained	24	6	0	0	0	30
Child Safety Seat	142	23	1	0	0	166
Unknown	4	0	0	0	0	4

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Lancaster Cty Sheriff's Office	0	2	10	15	27	0	2	20
Lancaster Police Dept	3	2	112	168	285	4	2	205
Kershaw Police Dept	0	0	2	2	4	0	0	3
SC Highway Patrol Troop 1-7	15	22	305	1,187	1,529	17	29	468

*Property Damage Only

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

LAURENS COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	20	24	440	1,317	1,801	21	33	599
Collisions by Time of Day								
12:01am - 3:00am	2	3	44	95	144	2	3	53
3:01am - 6:00am	1	1	21	82	105	1	2	25
6:01am - 9:00am	2	3	50	180	235	2	3	69
9:01am - Noon	0	3	45	175	223	0	4	61
12:01pm - 3:00pm	2	5	65	219	291	2	5	81
3:01pm - 6:00pm	3	3	113	278	397	4	5	163
6:01pm - 9:00pm	4	4	61	163	232	4	9	92
9:01pm - Midnight	6	2	41	125	174	6	2	55
Collisions by Route Category								
Interstate	2	0	39	293	334	2	1	50
US Primary	6	7	108	277	398	6	9	166
SC Primary	6	4	134	320	464	7	5	182
Secondary	5	11	120	320	456	5	16	154
County	1	2	39	104	146	1	2	47
Ramp	0	0	0	3	3	0	0	0

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-76	3	3	58	162	226	3	4	89
I-26	1	0	16	155	172	1	0	18
I-385	1	0	23	138	162	1	1	32
US-221	2	4	43	99	148	2	5	69
SC-14	0	2	31	85	118	0	2	52
Top 5 Intersections								
I-26 at SC-72	0	0	6	44	50	0	0	7
SC-14 at I-385	0	0	9	40	49	0	0	11
I-26 at SC-66	0	0	2	38	40	0	0	2
US-76 at US-221	0	0	3	28	31	0	0	4
I-26 at SC-56	0	0	6	24	30	0	0	7

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	3	8	180	461	652
Ran Off Road	7	11	126	285	429
Failed To Yield Right of Way	1	3	90	193	287
Animal In Road	1	0	29	179	209
Improper Lane Usage/Change	1	3	15	112	131

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	22	20	2
Fatal Collisions Ranking**	17	19	-2
Serious Injury Collisions Ranking**	16	28	-12
Driver Licenses (SCDMV)	50,253	50,599	346
Vehicle Registrations (SCDMV)	66,595	68,213	1,618
Economic Loss***	\$73,915,800	\$70,612,800	\$-3,303,000
Population Estimates (US Census Bureau)	67,539	67,803	264
Vehicle Miles of Travel-VMT (SCDOT)	971,524,333	1,046,915,466	75,391,134
MV Population Death Rate (MV deaths per 100,000 population)	34.1	31	-3.1
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.367	2.006	-0.361

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

LAURENS COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	8	5	14	5	2	34
Moped Operator	0	0	1	0	0	1
Pedalcyclist	0	0	0	1	1	2
Pedestrian	1	4	5	2	2	14

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	39	16	11	6	7	79
Restrained	2,678	394	123	19	6	3,220
Child Safety Seat	100	9	2	0	0	111
Unknown	213	10	1	0	1	225
Injuries Sustained by Children Under Eight Years						
None Used	1	3	0	0	0	4
Restrained	37	8	0	0	0	45
Child Safety Seat	98	8	2	0	0	108
Unknown	0	0	0	0	0	0

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Fountain Inn Police Dept	0	1	12	23	36	0	1	20
Laurens Cty Sheriffs Office	1	0	0	0	1	1	0	0
Laurens Police Dept	3	6	45	200	254	3	10	76
Clinton Police Dept	0	2	44	92	138	0	2	57
SC Highway Patrol Troop 1-7	16	15	339	998	1,368	17	20	446
State Transport Police 2	0	0	0	4	4	0	0	0

*Property Damage Only

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

LEE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	6	9	109	345	469	6	10	171
Collisions by Time of Day								
12:01am - 3:00am	0	2	5	47	54	0	2	8
3:01am - 6:00am	0	1	8	39	48	0	1	8
6:01am - 9:00am	2	0	8	42	52	2	0	11
9:01am - Noon	0	1	11	27	39	0	1	19
12:01pm - 3:00pm	0	0	25	47	72	0	0	37
3:01pm - 6:00pm	1	1	23	58	83	1	2	40
6:01pm - 9:00pm	1	3	12	50	66	1	3	19
9:01pm - Midnight	2	1	17	35	55	2	1	29
Collisions by Route Category								
Interstate	1	2	14	74	91	1	3	23
US Primary	2	2	35	83	122	2	2	60
SC Primary	0	2	25	76	103	0	2	33
Secondary	3	3	32	106	144	3	3	52
County	0	0	2	1	3	0	0	2
Ramp	0	0	1	5	6	0	0	1

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
I-20	1	2	14	74	91	1	3	23
US-15	1	0	19	50	70	1	0	35
SC-341	0	1	14	41	56	0	1	17
US-76	1	0	9	15	25	1	0	11
US-401	0	2	7	16	25	0	2	14
Top 5 Intersections								
US-15 at I-20	0	0	5	17	22	0	0	8
I-20 at SC-341	0	1	2	13	16	0	1	2
I-20 at S-31	0	1	1	12	14	0	2	3
SC-341 at US-401	0	1	5	7	13	0	1	12
I-20 at S-39	1	0	2	5	8	1	0	4

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	4	2	37	107	150
Ran Off Road	5	5	40	95	145
Animal In Road	0	0	7	100	107
Failed To Yield Right of Way	0	2	32	49	83
Improper Lane Usage/Change	0	0	9	22	31

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	38	38	0
Fatal Collisions Ranking**	39	41	-2
Serious Injury Collisions Ranking**	37	39	-2
Driver Licenses (SCDMV)	11,836	11,929	93
Vehicle Registrations (SCDMV)	16,043	16,548	505
Economic Loss***	\$19,657,600	\$19,730,800	\$73,200
Population Estimates (US Census Bureau)	16,531	16,280	-251
Vehicle Miles of Travel-VMT (SCDOT)	348,165,370	391,360,264	43,194,894
MV Population Death Rate (MV deaths per 100,000 population)	36.3	36.9	0.6
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.723	1.533	-0.19

*Property Damage Only

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

**Ranking of County Compared to Other 45 Counties

LEE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	1	1	2	1	1	6
Moped Operator	0	0	0	0	1	1
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	0	1	2	0	3

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	27	11	9	2	1	50
Restrained	711	112	32	5	3	863
Child Safety Seat	56	0	1	0	0	57
Unknown	62	1	0	0	0	63
Injuries Sustained by Children Under Eight Years						
None Used	2	0	0	0	0	2
Restrained	9	0	0	0	0	9
Child Safety Seat	56	0	1	0	0	57
Unknown	0	0	0	0	0	0

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Lee Cty Sheriffs Office	0	0	3	1	4	0	0	3
Bishopville Police Dept	0	0	13	19	32	0	0	19
SC Highway Patrol Troop 1-7	6	9	93	325	433	6	10	149

*Property Damage Only

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

LEXINGTON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	52	92	1,751	6,294	8,189	57	115	2,550
Collisions by Time of Day								
12:01am - 3:00am	6	9	92	209	316	7	11	113
3:01am - 6:00am	8	2	65	213	288	10	3	80
6:01am - 9:00am	3	8	204	839	1,054	3	9	275
9:01am - Noon	3	15	226	768	1,012	3	19	343
12:01pm - 3:00pm	4	13	330	1,294	1,641	5	21	484
3:01pm - 6:00pm	10	20	447	1,693	2,170	10	22	653
6:01pm - 9:00pm	11	14	241	886	1,152	12	17	380
9:01pm - Midnight	7	11	146	392	556	7	13	222
Collisions by Route Category								
Interstate	9	6	289	1,348	1,652	12	8	441
US Primary	11	21	504	1,638	2,174	12	27	762
SC Primary	10	22	292	850	1,174	11	27	417
Secondary	21	40	575	1,990	2,626	21	49	808
County	1	1	67	339	408	1	2	92
Ramp	0	2	24	129	155	0	2	30

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
I-26	8	3	170	846	1,027	11	5	265
US-1	4	7	180	579	770	5	9	269
US-378	0	7	127	565	699	0	10	191
I-20	1	3	101	432	537	1	3	158
SC-6	5	8	115	376	504	5	10	176
Top 5 Intersections								
I-26 at S-36	0	0	34	163	197	0	0	51
I-26 at S-671	0	0	27	118	145	0	0	46
I-20 at I-26	0	0	22	122	144	0	0	28
I-20 at US-378	0	0	30	104	134	0	0	62
US-21 at I-26	2	2	22	96	122	3	3	45

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	14	18	532	2,053	2,617
Failed To Yield Right of Way	6	24	476	1,380	1,886
Ran Off Road	22	30	330	764	1,146
Improper Lane Usage/Change	0	5	92	699	796
Distracted/Inattention	1	6	112	464	583

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	6	6	0
Fatal Collisions Ranking**	8	7	1
Serious Injury Collisions Ranking**	9	7	2
Driver Licenses (SCDMV)	231,252	236,193	4,941
Vehicle Registrations (SCDMV)	288,705	298,419	9,714
Economic Loss***	\$217,880,800	\$261,769,200	\$43,888,400
Population Estimates (US Census Bureau)	293,991	300,137	6,146
Vehicle Miles of Travel-VMT (SCDOT)	3,067,932,164	3,205,274,255	137,342,091
MV Population Death Rate (MV deaths per 100,000 population)	14.6	19	4.4
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.402	1.778	0.376

*Property Damage Only

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

**Ranking of County Compared to Other 45 Counties

LEXINGTON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	28	28	35	15	5	111
Moped Operator	7	6	13	5	1	32
Pedalcyclist	1	8	3	1	0	13
Pedestrian	6	15	19	6	11	57

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	99	79	36	22	22	258
Restrained	15,400	1,753	392	58	18	17,621
Child Safety Seat	683	65	8	0	0	756
Unknown	775	50	23	8	0	856
Injuries Sustained by Children Under Eight Years						
None Used	6	10	2	1	0	19
Restrained	136	17	2	0	0	155
Child Safety Seat	651	64	8	0	0	723
Unknown	7	3	0	0	0	10

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Lexington Cty Sheriffs Dept	1	1	41	131	174	1	1	57
Batesburg-Leesville Police Dept	1	4	23	41	69	1	5	36
Cayce Police Dept	3	12	109	315	439	3	13	144
Lexington Police Dept	1	5	170	663	839	1	5	231
West Columbia Police Dept	2	10	205	680	897	2	13	275
Chapin Police Dept	0	1	10	50	61	0	1	19
Irmo Police Dept	1	1	29	75	106	1	1	42
Pelion Police Dept	1	0	5	12	18	1	3	10
South Congaree Police Dept	0	0	14	21	35	0	0	22
Springdale Police Dept	1	1	14	53	69	1	2	26
Swansea Police Dept	0	0	1	1	2	0	0	1
Gaston Police Dept	0	0	11	12	23	0	0	29
Columbia Police Dept	0	3	35	170	208	0	4	48
SC Highway Patrol Troop 1-7	41	54	1,084	4,067	5,246	46	67	1,610
State Transport Police 1	0	0	0	3	3	0	0	0

*Property Damage Only

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

MCCORMICK COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	4	1	32	82	119	4	1	40
Collisions by Time of Day								
12:01am - 3:00am	1	0	2	5	8	1	0	2
3:01am - 6:00am	0	1	0	7	8	0	1	0
6:01am - 9:00am	0	0	2	13	15	0	0	5
9:01am - Noon	0	0	4	11	15	0	0	4
12:01pm - 3:00pm	0	0	9	15	24	0	0	10
3:01pm - 6:00pm	2	0	5	15	22	2	0	7
6:01pm - 9:00pm	0	0	6	7	13	0	0	8
9:01pm - Midnight	1	0	4	9	14	1	0	4
Collisions by Route Category								
Interstate	0	0	0	0	0	0	0	0
US Primary	0	1	7	20	28	0	1	9
SC Primary	3	0	10	31	44	3	0	14
Secondary	1	0	14	28	43	1	0	15
County	0	0	1	3	4	0	0	2
Ramp	0	0	0	0	0	0	0	0

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
SC-28	2	0	5	14	21	2	0	8
US-221	0	1	4	12	17	0	1	5
US-378	0	0	3	8	11	0	0	4
SC-283	0	0	2	5	7	0	0	2
SC-81	0	0	1	4	5	0	0	1
Top 5 Intersections								
SC-28 at S-112	0	0	2	3	5	0	0	2
S-11 at US-378	0	0	1	3	4	0	0	1
US-221 at S-221	0	0	1	2	3	0	0	1
S-52 at US-221	0	0	0	3	3	0	0	0
SC-28 at FUREY DR	1	0	1	0	2	1	0	1

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	0	0	17	35	52
Failed To Yield Right of Way	0	0	6	12	18
Ran Off Road	1	0	5	5	11
Animal In Road	0	0	3	8	11
Exceeded Authorized Speed Limit	2	0	4	2	8

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	46	46	0
Fatal Collisions Ranking**	46	43	3
Serious Injury Collisions Ranking**	44	46	-2
Driver Licenses (SCDMV)	7,548	7,889	341
Vehicle Registrations (SCDMV)	10,142	10,612	470
Economic Loss***	\$4,012,100	\$8,935,000	\$4,922,900
Population Estimates (US Census Bureau)	9,526	9,760	234
Vehicle Miles of Travel-VMT (SCDOT)	133,635,890	133,079,292	-556,598
MV Population Death Rate (MV deaths per 100,000 population)	10.5	41	30.5
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	0.748	3.006	2.258

*Property Damage Only

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

**Ranking of County Compared to Other 45 Counties

MCCORMICK COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	0	2	3	0	0	5
Moped Operator	0	0	0	0	0	0
Pedalcyclist	0	0	0	0	0	0
Pedestrian	1	0	0	0	1	2

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	6	2	2	1	2	13
Restrained	137	20	9	0	1	167
Child Safety Seat	1	0	0	0	0	1
Unknown	12	1	0	0	0	13
Injuries Sustained by Children Under Eight Years						
None Used	0	0	0	0	0	0
Restrained	0	0	0	0	0	0
Child Safety Seat	1	0	0	0	0	1
Unknown	0	0	0	0	0	0

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO*	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
McCormick Police Dept	0	0	4	13	17	0	0	5
SC Highway Patrol Troop 1-7	4	1	28	69	102	4	1	35

*Property Damage Only

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

MARION COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	8	16	177	466	667	9	19	282
Collisions by Time of Day								
12:01am - 3:00am	0	0	6	34	40	0	0	6
3:01am - 6:00am	0	1	11	35	47	0	1	11
6:01am - 9:00am	1	2	24	62	89	1	5	37
9:01am - Noon	0	1	26	50	77	0	1	37
12:01pm - 3:00pm	0	4	32	63	99	0	4	56
3:01pm - 6:00pm	4	3	29	94	130	4	3	47
6:01pm - 9:00pm	0	3	32	80	115	0	3	61
9:01pm - Midnight	3	2	17	48	70	4	2	27
Collisions by Route Category								
Interstate	0	0	0	0	0	0	0	0
US Primary	5	7	75	215	302	5	10	135
SC Primary	0	2	35	85	122	0	2	47
Secondary	3	5	57	131	196	4	5	85
County	0	2	9	33	44	0	2	14
Ramp	0	0	1	2	3	0	0	1

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-501	4	4	35	98	141	4	4	77
US-76	0	3	34	89	126	0	6	51
SC-41	0	1	23	48	72	0	1	31
SC-576	0	1	4	23	28	0	1	5
US-378	1	0	5	17	23	1	0	5
Top 5 Intersections								
SC-41 at US-501	1	1	9	21	32	1	1	15
US-501 at SC-576	0	0	2	8	10	0	0	2
S-32 at US-501	1	1	0	7	9	1	1	2
US-76 at US-301	0	0	3	5	8	0	0	4
S-39 at US-501	0	0	2	5	7	0	0	2

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	2	2	57	133	194
Failed To Yield Right of Way	1	5	39	76	121
Animal In Road	0	0	7	77	84
Ran Off Road	2	4	24	43	73
Improper Lane Usage/Change	0	1	6	48	55

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	33	35	-2
Fatal Collisions Ranking**	35	34	1
Serious Injury Collisions Ranking**	34	33	1
Driver Licenses (SCDMV)	22,092	22,169	77
Vehicle Registrations (SCDMV)	27,208	27,960	752
Economic Loss***	\$33,143,700	\$31,215,600	\$-1,928,100
Population Estimates (US Census Bureau)	29,183	28,784	-399
Vehicle Miles of Travel-VMT (SCDOT)	429,236,195	450,979,062	21,742,868
MV Population Death Rate (MV deaths per 100,000 population)	34.3	31.3	-3
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.33	1.996	-0.334

*Property Damage Only

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

**Ranking of County Compared to Other 45 Counties

MARION COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	2	2	5	0	0	9
Moped Operator	0	0	1	0	0	1
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	2	0	1	2	5

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	29	16	3	6	3	57
Restrained	1,099	193	37	10	4	1,343
Child Safety Seat	46	8	0	0	0	54
Unknown	95	5	3	2	0	105
Injuries Sustained by Children Under Eight Years						
None Used	2	1	0	0	0	3
Restrained	29	1	0	1	0	31
Child Safety Seat	45	8	0	0	0	53
Unknown	1	0	0	0	0	1

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Marion Cty Sheriff's Office	0	0	2	1	3	0	0	8
Marion Police Dept	0	6	24	72	102	0	6	48
Mullins Police Dept	0	2	20	34	56	0	5	30
Nichols Police Dept	0	0	1	0	1	0	0	1
SC Highway Patrol Troop 1-7	8	8	130	359	505	9	8	195

*Property Damage Only

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

MARLBORO COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	11	20	205	593	829	14	25	316
Collisions by Time of Day								
12:01am - 3:00am	0	3	11	50	64	0	8	14
3:01am - 6:00am	0	2	7	47	56	0	2	7
6:01am - 9:00am	1	2	16	71	90	1	2	27
9:01am - Noon	0	0	22	57	79	0	0	28
12:01pm - 3:00pm	2	1	45	81	129	3	1	83
3:01pm - 6:00pm	3	6	46	115	170	4	6	73
6:01pm - 9:00pm	1	3	33	103	140	1	3	50
9:01pm - Midnight	4	3	25	69	101	5	3	34
Collisions by Route Category								
Interstate	0	0	0	0	0	0	0	0
US Primary	1	7	41	101	150	2	12	65
SC Primary	6	9	99	273	387	7	9	161
Secondary	4	4	63	214	285	5	4	87
County	0	0	2	5	7	0	0	3
Ramp	0	0	0	0	0	0	0	0

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
SC-9	1	3	44	102	150	1	3	76
US-15	1	5	38	90	134	2	10	59
SC-38	4	3	27	86	120	4	3	43
SC-385	0	2	12	35	49	0	2	19
SC-381	0	0	7	17	24	0	0	10
Top 5 Intersections								
SC-9 at US-15	0	1	5	11	17	0	1	10
SC-9 at SC-385	0	0	3	10	13	0	0	4
US-1 at SC-9	0	0	2	10	12	0	0	2
US-15 at SC-38	0	0	2	9	11	0	0	2
SC-9 at SC-9	0	0	6	2	8	0	0	6

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	4	11	70	169	254
Ran Off Road	2	10	50	135	197
Animal In Road	0	0	10	156	166
Failed To Yield Right of Way	0	1	52	92	145
Distracted/Inattention	0	0	12	39	51

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	31	30	1
Fatal Collisions Ranking**	25	28	-3
Serious Injury Collisions Ranking**	35	32	3
Driver Licenses (SCDMV)	18,673	18,798	125
Vehicle Registrations (SCDMV)	22,560	23,192	632
Economic Loss***	\$39,171,900	\$42,471,000	\$3,299,100
Population Estimates (US Census Bureau)	26,667	26,382	-285
Vehicle Miles of Travel-VMT (SCDOT)	315,910,493	334,366,362	18,455,869
MV Population Death Rate (MV deaths per 100,000 population)	52.5	53.1	0.6
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	4.432	4.187	-0.245

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

MARLBORO COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	3	4	4	1	4	16
Moped Operator	1	1	1	0	1	4
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	5	1	2	2	10

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	30	11	5	7	1	54
Restrained	1,299	214	54	13	5	1,585
Child Safety Seat	54	5	1	0	1	61
Unknown	64	9	1	1	0	75
Injuries Sustained by Children Under Eight Years						
None Used	6	2	0	0	0	8
Restrained	37	4	2	0	0	43
Child Safety Seat	50	5	1	0	1	57
Unknown	0	0	0	0	0	0

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Bennettsville Police Dept	1	1	41	127	170	1	1	61
McColl Police Dept	0	0	4	3	7	0	0	6
SC Highway Patrol Troop 1-7	10	19	160	463	652	13	24	249

*Property Damage Only

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

NEWBERRY COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	14	14	252	846	1,126	18	17	365
Collisions by Time of Day								
12:01am - 3:00am	3	0	16	46	65	4	0	20
3:01am - 6:00am	0	2	10	41	53	0	2	18
6:01am - 9:00am	2	0	30	82	114	2	0	38
9:01am - Noon	0	1	30	111	142	0	1	38
12:01pm - 3:00pm	2	5	49	170	226	3	5	68
3:01pm - 6:00pm	3	3	57	202	265	5	6	85
6:01pm - 9:00pm	2	2	35	126	165	2	2	55
9:01pm - Midnight	2	1	25	68	96	2	1	43
Collisions by Route Category								
Interstate	3	2	58	308	371	4	2	84
US Primary	2	3	43	103	151	2	3	68
SC Primary	3	3	69	180	255	5	5	103
Secondary	6	6	74	213	299	7	7	100
County	0	0	7	37	44	0	0	9
Ramp	0	0	1	5	6	0	0	1

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
I-26	3	2	58	308	371	4	2	84
US-76	2	3	32	88	125	2	3	51
SC-34	3	0	20	50	73	5	2	30
SC-219	0	0	13	29	42	0	0	22
SC-121	0	1	11	24	36	0	1	16
Top 5 Intersections								
I-26 at SC-202	2	1	22	81	106	3	1	32
I-26 at SC-773	1	0	6	53	60	1	0	9
I-26 at SC-219	0	1	2	42	45	0	1	3
I-26 at S-32	0	0	9	20	29	0	0	14
I-26 at SC-121	0	0	3	26	29	0	0	6

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	7	3	90	299	399
Ran Off Road	6	2	61	159	228
Failed To Yield Right of Way	2	5	50	124	181
Improper Lane Usage/Change	0	0	19	108	127
Animal In Road	0	0	10	87	97

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	27	27	0
Fatal Collisions Ranking**	27	25	2
Serious Injury Collisions Ranking**	39	36	3
Driver Licenses (SCDMV)	28,389	28,621	232
Vehicle Registrations (SCDMV)	40,995	42,212	1,217
Economic Loss***	\$37,490,800	\$52,922,300	\$15,431,500
Population Estimates (US Census Bureau)	37,719	37,996	277
Vehicle Miles of Travel-VMT (SCDOT)	733,373,357	812,194,879	78,821,522
MV Population Death Rate (MV deaths per 100,000 population)	31.8	47.4	15.6
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.636	2.216	0.58

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

NEWBERRY COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	3	1	3	2	3	12
Moped Operator	0	0	1	2	0	3
Pedalcyclist	0	1	1	0	0	2
Pedestrian	1	1	2	1	0	5

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	22	14	6	3	6	51
Restrained	1,821	226	82	9	9	2,147
Child Safety Seat	60	12	0	0	0	72
Unknown	129	13	2	0	0	144
Injuries Sustained by Children Under Eight Years						
None Used	1	1	0	0	0	2
Restrained	25	4	0	0	0	29
Child Safety Seat	53	12	0	0	0	65
Unknown	1	0	0	0	0	1

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Newberry Cty Sheriffs Office	0	0	1	0	1	0	0	3
Newberry Police Dept	0	5	64	152	221	0	5	101
Whitmire Police Dept	0	0	4	13	17	0	0	4
Prosperity Police Dept	0	2	2	21	25	0	3	3
SC Highway Patrol Troop 1-7	14	7	181	657	859	18	9	254
State Transport Police 2	0	0	0	3	3	0	0	0

*Property Damage Only

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

OCONEE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	10	35	311	1,236	1,592	10	44	440
Collisions by Time of Day								
12:01am - 3:00am	1	2	8	66	77	1	3	10
3:01am - 6:00am	0	0	10	52	62	0	0	11
6:01am - 9:00am	2	1	40	186	229	2	1	59
9:01am - Noon	1	0	36	167	204	1	0	45
12:01pm - 3:00pm	1	4	63	254	322	1	6	87
3:01pm - 6:00pm	4	6	81	278	369	4	8	120
6:01pm - 9:00pm	0	14	44	129	187	0	16	72
9:01pm - Midnight	1	8	29	104	142	1	10	36
Collisions by Route Category								
Interstate	0	0	4	52	56	0	0	8
US Primary	1	9	89	316	415	1	11	121
SC Primary	4	9	98	361	472	4	13	151
Secondary	4	17	98	412	531	4	20	136
County	1	0	22	89	112	1	0	24
Ramp	0	0	0	6	6	0	0	0

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-76	0	7	79	295	381	0	9	106
SC-11	1	2	21	77	101	1	2	44
SC-28	1	0	28	61	90	1	0	44
SC-130	1	3	12	58	74	1	5	17
SC-24	1	1	13	45	60	1	2	15
Top 5 Intersections								
US-76 at S-320	0	0	3	27	30	0	0	3
SC-11 at I-85	0	0	3	26	29	0	0	6
US-76 at S-488	0	0	9	18	27	0	0	9
S-50 at US-76	0	0	1	17	18	0	0	1
US-76 at S-402	0	0	6	11	17	0	0	6

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	3	9	106	409	527
Failed To Yield Right of Way	1	6	64	213	284
Animal In Road	0	1	6	100	107
Other Improper Driver Action	0	0	5	93	98
Distracted/Inattention	1	2	24	68	95

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	20	23	-3
Fatal Collisions Ranking**	27	30	-3
Serious Injury Collisions Ranking**	15	20	-5
Driver Licenses (SCDMV)	63,527	64,758	1,231
Vehicle Registrations (SCDMV)	84,380	86,630	2,250
Economic Loss***	\$54,714,200	\$48,009,500	\$-6,704,700
Population Estimates (US Census Bureau)	78,607	79,203	596
Vehicle Miles of Travel-VMT (SCDOT)	769,810,714	812,525,542	42,714,828
MV Population Death Rate (MV deaths per 100,000 population)	17.8	12.6	-5.2
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.819	1.231	-0.588

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

OCONEE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	7	9	6	7	1	30
Moped Operator	2	2	1	2	0	7
Pedalcyclist	0	1	1	0	0	2
Pedestrian	1	0	5	1	0	7

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	34	18	10	5	5	72
Restrained	2,638	268	90	26	2	3,024
Child Safety Seat	101	15	1	1	0	118
Unknown	177	8	4	2	2	193
Injuries Sustained by Children Under Eight Years						
None Used	0	0	1	0	0	1
Restrained	28	1	1	0	0	30
Child Safety Seat	94	13	1	1	0	109
Unknown	2	0	0	0	0	2

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Oconee Cty Sheriffs Office	0	0	0	1	1	0	0	0
Seneca Police Dept	0	6	50	201	257	0	7	72
Walhalla Police Dept	0	0	9	27	36	0	0	12
Westminster Police Dept	0	0	10	22	32	0	0	12
West Union Police Dept	0	0	0	3	3	0	0	0
SC Highway Patrol Troop 1-7	10	29	242	982	1,263	10	37	344

*Property Damage Only

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

ORANGEBURG COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	44	89	719	1,968	2,820	46	113	1,100
Collisions by Time of Day								
12:01am - 3:00am	3	7	46	170	226	3	13	69
3:01am - 6:00am	7	4	37	159	207	7	4	55
6:01am - 9:00am	5	8	59	189	261	5	10	93
9:01am - Noon	2	16	81	276	375	2	18	125
12:01pm - 3:00pm	4	17	152	360	533	4	21	244
3:01pm - 6:00pm	8	13	165	368	554	9	17	241
6:01pm - 9:00pm	6	12	114	265	397	7	16	175
9:01pm - Midnight	9	12	65	181	267	9	14	98
Collisions by Route Category								
Interstate	8	12	95	457	572	9	14	128
US Primary	16	39	329	711	1,095	17	51	525
SC Primary	7	12	112	272	403	7	15	174
Secondary	13	26	164	468	671	13	33	246
County	0	0	13	45	58	0	0	15
Ramp	0	0	6	15	21	0	0	12

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
I-26	5	9	78	336	428	6	11	101
US-301	4	14	104	202	324	4	21	157
US-178	3	12	83	192	290	3	16	139
US-21	2	7	66	135	210	3	8	109
I-95	3	3	17	121	144	3	3	27
Top 5 Intersections								
I-26 at I-95	2	2	6	75	85	2	2	9
I-26 at US-601	0	2	8	49	59	0	3	15
I-26 at SC-33	0	2	6	44	52	0	2	6
I-26 at US-301	0	0	12	40	52	0	0	12
I-26 at SC-210	0	0	9	41	50	0	0	12

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	14	28	259	646	947
Ran Off Road	31	42	275	584	932
Failed To Yield Right of Way	5	21	147	280	453
Distracted/Inattention	2	14	87	213	316
Animal In Road	0	3	28	262	293

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	15	16	-1
Fatal Collisions Ranking**	12	8	4
Serious Injury Collisions Ranking**	7	8	-1
Driver Licenses (SCDMV)	60,019	60,139	120
Vehicle Registrations (SCDMV)	75,476	77,545	2,069
Economic Loss***	\$127,717,400	\$145,686,900	\$17,969,500
Population Estimates (US Census Bureau)	84,223	82,962	-1,261
Vehicle Miles of Travel-VMT (SCDOT)	1,544,577,791	1,660,103,220	115,525,429
MV Population Death Rate (MV deaths per 100,000 population)	43.9	55.4	11.5
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.395	2.771	0.376

*Property Damage Only

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

**Ranking of County Compared to Other 45 Counties

ORANGEBURG COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	1	9	8	7	2	27
Moped Operator	0	2	5	2	0	9
Pedalcyclist	0	1	2	0	0	3
Pedestrian	1	13	2	4	6	26

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	61	52	38	11	23	185
Restrained	4,265	723	182	82	15	5,267
Child Safety Seat	148	19	5	1	0	173
Unknown	453	30	6	6	0	495
Injuries Sustained by Children Under Eight Years						
None Used	5	4	3	0	0	12
Restrained	68	7	3	0	0	78
Child Safety Seat	142	19	5	0	0	166
Unknown	2	0	0	0	0	2

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Dorchester Cty Sheriffs Office	1	0	0	0	1	1	0	0
Lexington Cty Sheriffs Dept	2	0	0	0	2	2	1	0
Orangeburg Cty Sheriffs Office	0	0	4	4	8	0	0	5
Orangeburg Police Dept	0	19	175	312	506	0	19	262
Elloree Police Dept	0	0	1	0	1	0	0	1
Eutawville Police Dept	0	0	2	2	4	0	0	2
North Police Dept	0	1	1	2	4	0	2	3
Santee Police Dept	0	1	1	11	13	0	1	2
SC Highway Patrol Troop 1-7	41	68	533	1,635	2,277	43	90	820
State Transport Police 1	0	0	2	1	3	0	0	5
State Transport Police 6	0	0	0	1	1	0	0	0

*Property Damage Only

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

PICKENS COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	26	58	558	2,209	2,851	29	74	784
Collisions by Time of Day								
12:01am - 3:00am	2	6	32	129	169	2	6	41
3:01am - 6:00am	0	1	17	73	91	0	1	21
6:01am - 9:00am	0	7	61	292	360	0	8	84
9:01am - Noon	1	5	69	257	332	1	6	103
12:01pm - 3:00pm	4	13	119	432	568	4	18	166
3:01pm - 6:00pm	4	9	145	532	690	4	10	210
6:01pm - 9:00pm	8	8	73	339	428	10	14	105
9:01pm - Midnight	7	9	42	155	213	8	11	54
Collisions by Route Category								
Interstate	0	0	0	0	0	0	0	0
US Primary	7	20	154	642	823	8	27	254
SC Primary	6	20	173	639	838	7	29	241
Secondary	9	9	169	558	745	9	9	213
County	4	9	61	359	433	5	9	75
Ramp	0	0	1	11	12	0	0	1

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-123	3	11	99	418	531	4	15	165
SC-93	0	5	37	161	203	0	11	49
SC-183	2	6	42	126	176	2	7	58
US-76	1	3	21	142	167	1	6	34
SC-8	0	4	33	124	161	0	5	52
Top 5 Intersections								
US-123 at S-135	0	0	9	50	59	0	0	11
S-28 at US-123	0	1	10	29	40	0	1	15
US-76 at SC-133	0	0	3	25	28	0	0	3
SC-93 at US-123	0	2	3	22	27	0	2	8
S-27 at US-123	0	0	3	19	22	0	0	3

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	4	24	200	764	992
Failed To Yield Right of Way	6	12	127	385	530
Animal In Road	0	1	16	167	184
Distracted/Inattention	0	4	27	149	180
Driver Under Influence	8	5	42	104	159

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	16	15	1
Fatal Collisions Ranking**	22	14	8
Serious Injury Collisions Ranking**	18	15	3
Driver Licenses (SCDMV)	92,403	93,825	1,422
Vehicle Registrations (SCDMV)	112,656	116,026	3,370
Economic Loss***	\$76,577,600	\$104,987,300	\$28,409,700
Population Estimates (US Census Bureau)	131,404	132,229	825
Vehicle Miles of Travel-VMT (SCDOT)	979,061,701	1,057,024,478	77,962,777
MV Population Death Rate (MV deaths per 100,000 population)	14.5	21.9	7.4
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.941	2.744	0.803

*Property Damage Only

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

**Ranking of County Compared to Other 45 Counties

PICKENS COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	24	15	30	9	10	88
Moped Operator	3	7	7	4	2	23
Pedalcyclist	1	2	0	1	0	4
Pedestrian	0	4	8	7	3	22

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	88	25	25	13	8	159
Restrained	4,676	476	159	35	4	5,350
Child Safety Seat	144	10	1	0	0	155
Unknown	230	9	3	4	2	248
Injuries Sustained by Children Under Eight Years						
None Used	2	2	0	0	0	4
Restrained	45	2	3	0	0	50
Child Safety Seat	135	10	1	0	0	146
Unknown	0	0	0	1	1	2

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Pickens Cty Sheriffs Office	0	0	0	5	5	0	0	0
Central Police Dept	0	3	11	50	64	0	4	12
Clemson Police Dept	0	8	54	321	383	0	11	79
Easley Police Dept	4	4	129	552	689	5	6	189
Liberty Police Dept	0	3	19	50	72	0	3	29
Pickens Police Dept	0	3	21	83	107	0	4	37
Clemson University Police Dept	1	2	11	83	97	1	3	13
SC Highway Patrol Troop 1-7	21	35	313	1,065	1,434	23	43	425

*Property Damage Only

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

RICHLAND COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	70	118	2,921	10,312	13,421	74	141	4,348
Collisions by Time of Day								
12:01am - 3:00am	15	18	169	557	759	16	23	267
3:01am - 6:00am	8	6	93	361	468	9	9	124
6:01am - 9:00am	6	7	325	1,109	1,447	6	9	441
9:01am - Noon	2	10	348	1,236	1,596	2	12	498
12:01pm - 3:00pm	7	16	526	2,053	2,602	8	21	766
3:01pm - 6:00pm	9	20	681	2,634	3,344	10	21	1,069
6:01pm - 9:00pm	11	18	498	1,587	2,114	11	20	735
9:01pm - Midnight	12	23	281	775	1,091	12	26	448
Collisions by Route Category								
Interstate	9	22	408	1,717	2,156	10	27	586
US Primary	24	36	874	2,782	3,716	25	45	1,360
SC Primary	19	30	596	1,681	2,326	20	33	931
Secondary	17	28	809	2,880	3,734	18	33	1,168
County	1	2	184	1,018	1,205	1	3	242
Ramp	0	0	50	234	284	0	0	61

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-1	6	3	272	790	1,071	7	3	429
US-76	5	7	237	803	1,052	5	8	344
I-20	3	5	194	671	873	4	6	280
US-176	4	8	168	494	674	4	8	266
US-21	5	9	127	529	670	5	15	185
Top 5 Intersections								
I-20 at US-176	0	1	53	162	216	0	1	81
I-26 at US-176	0	0	37	176	213	0	0	53
I-20 at SC-215	1	0	31	96	128	1	0	45
SC-12 at I-77	0	3	20	93	116	0	5	29
I-20 at I-26	0	1	15	91	107	0	1	18

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	12	25	835	3,304	4,176
Failed To Yield Right of Way	8	24	758	1,946	2,736
Improper Lane Usage/Change	2	6	197	1,610	1,815
Ran Off Road	20	23	253	599	895
Followed Too Closely	0	4	201	683	888

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	3	3	0
Fatal Collisions Ranking**	5	5	0
Serious Injury Collisions Ranking**	5	5	0
Driver Licenses (SCDMV)	292,697	297,153	4,456
Vehicle Registrations (SCDMV)	340,452	352,748	12,296
Economic Loss***	\$324,092,800	\$396,378,000	\$72,285,200
Population Estimates (US Census Bureau)	416,147	418,307	2,160
Vehicle Miles of Travel-VMT (SCDOT)	3,976,036,250	4,113,362,253	137,326,003
MV Population Death Rate (MV deaths per 100,000 population)	13.2	17.7	4.5
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.383	1.799	0.416

*Property Damage Only

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

**Ranking of County Compared to Other 45 Counties

RICHLAND COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	35	29	43	21	13	141
Moped Operator	9	20	17	3	1	50
Pedalcyclist	1	12	15	0	1	29
Pedestrian	7	44	38	16	19	124

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	208	92	40	29	21	390
Restrained	24,167	2,958	567	62	18	27,772
Child Safety Seat	1,032	117	13	0	0	1,162
Unknown	2,874	229	77	9	1	3,190
Injuries Sustained by Children Under Eight Years						
None Used	15	6	1	1	1	24
Restrained	302	29	10	0	0	341
Child Safety Seat	981	114	13	0	0	1,108
Unknown	38	5	0	0	0	43

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Lexington Cty Sheriffs Dept	0	0	0	1	1	0	0	0
Cayce Police Dept	0	0	1	3	4	0	0	1
Irmo Police Dept	1	3	51	89	144	1	3	75
Richland Cty Sheriffs Dept	0	1	10	21	32	0	1	19
Columbia Police Dept	19	53	1,093	3,699	4,864	20	57	1,671
Forest Acres Police Dept	0	3	75	203	281	0	5	116
USC Campus Police Dept	0	0	2	6	8	0	0	2
Dept of Mental Health	0	0	0	2	2	0	0	0
SC Highway Patrol Troop 1-7	50	58	1,689	6,280	8,077	53	75	2,464
State Transport Police 1	0	0	0	8	8	0	0	0

*Property Damage Only

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

SALUDA COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	7	8	101	224	340	7	9	135
Collisions by Time of Day								
12:01am - 3:00am	1	0	8	13	22	1	0	13
3:01am - 6:00am	0	2	8	17	27	0	2	12
6:01am - 9:00am	1	1	17	41	60	1	2	23
9:01am - Noon	0	0	13	28	41	0	0	13
12:01pm - 3:00pm	1	4	14	31	50	1	4	20
3:01pm - 6:00pm	0	1	19	45	65	0	1	28
6:01pm - 9:00pm	1	0	16	38	55	1	0	18
9:01pm - Midnight	3	0	6	11	20	3	0	8
Collisions by Route Category								
Interstate	0	0	0	0	0	0	0	0
US Primary	2	2	34	73	111	2	2	46
SC Primary	2	4	41	72	119	2	5	55
Secondary	3	2	22	72	99	3	2	28
County	0	0	4	7	11	0	0	6
Ramp	0	0	0	0	0	0	0	0

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-178	0	2	18	40	60	0	2	23
US-378	1	0	16	32	49	1	0	23
SC-39	1	3	14	22	40	1	3	21
SC-121	0	0	12	24	36	0	0	16
SC-391	0	1	4	11	16	0	2	5
Top 5 Intersections								
S-40 at US-378	0	0	2	3	5	0	0	3
S-136 at US-378	0	0	1	4	5	0	0	4
SC-39 at S-51	0	0	1	4	5	0	0	3
US-378 at SC-391	0	0	0	5	5	0	0	0
US-178 at S-264	0	1	0	3	4	0	1	1

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	5	3	51	89	148
Ran Off Road	6	3	21	34	64
Failed To Yield Right of Way	0	2	16	24	42
Animal In Road	0	0	1	37	38
Distracted/Inattention	1	2	4	26	33

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	42	42	0
Fatal Collisions Ranking**	42	38	4
Serious Injury Collisions Ranking**	44	41	3
Driver Licenses (SCDMV)	13,671	13,774	103
Vehicle Registrations (SCDMV)	21,334	21,926	592
Economic Loss***	\$15,893,100	\$19,276,500	\$3,383,400
Population Estimates (US Census Bureau)	18,862	18,821	-41
Vehicle Miles of Travel-VMT (SCDOT)	215,100,532	220,436,166	5,335,634
MV Population Death Rate (MV deaths per 100,000 population)	26.5	37.2	10.7
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.324	3.176	0.852

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

SALUDA COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	1	3	2	1	0	7
Moped Operator	0	0	0	0	1	1
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	1	3	0	0	4

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	11	8	8	3	3	33
Restrained	407	78	24	5	3	517
Child Safety Seat	22	5	0	0	0	27
Unknown	53	2	0	0	0	55
Injuries Sustained by Children Under Eight Years						
None Used	1	0	0	0	0	1
Restrained	3	2	0	0	0	5
Child Safety Seat	20	5	0	0	0	25
Unknown	1	1	0	0	0	2

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO*	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Saluda Cty Sheriffs Office	0	0	0	1	1	0	0	0
Saluda Police Dept	0	1	8	30	39	0	1	10
Ridge Spring Police Dept	0	0	1	0	1	0	0	1
SC Highway Patrol Troop 1-7	7	7	92	193	299	7	8	124

*Property Damage Only

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

SPARTANBURG COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	80	167	2,234	7,736	10,217	84	203	3,334
Collisions by Time of Day								
12:01am - 3:00am	5	14	92	315	426	7	17	124
3:01am - 6:00am	9	11	92	312	424	9	12	114
6:01am - 9:00am	7	16	285	1,151	1,459	7	19	417
9:01am - Noon	6	20	249	923	1,198	6	27	350
12:01pm - 3:00pm	3	19	423	1,417	1,862	3	20	634
3:01pm - 6:00pm	18	33	535	1,969	2,555	18	40	836
6:01pm - 9:00pm	17	32	360	1,105	1,514	18	41	579
9:01pm - Midnight	15	22	198	544	779	16	27	280
Collisions by Route Category								
Interstate	7	19	205	1,100	1,331	9	22	295
US Primary	23	23	523	1,548	2,117	23	27	834
SC Primary	16	50	693	2,184	2,943	16	63	1,031
Secondary	26	58	524	1,763	2,371	28	71	795
County	7	15	274	1,014	1,310	7	18	360
Ramp	1	2	15	127	145	1	2	19

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-29	9	9	232	726	976	9	10	380
I-85	2	8	149	738	897	2	10	214
US-176	6	5	139	425	575	6	7	222
US-221	8	9	149	392	558	8	10	229
SC-296	2	6	102	310	420	2	8	143
Top 5 Intersections								
I-85 at SC-290	0	1	49	157	207	0	2	61
I-85 at SC-101	0	1	14	100	115	0	1	21
SC-14 at I-85	0	1	16	91	108	0	1	17
I-85 at SC-110	0	1	14	77	92	0	1	32
S-57 at I-85	0	0	10	78	88	0	0	12

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	21	53	650	2,141	2,865
Failed To Yield Right of Way	15	31	604	1,596	2,246
Improper Lane Usage/Change	1	2	80	836	919
Distracted/Inattention	0	10	202	554	766
Other Improper Driver Action	3	5	90	595	693

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	5	5	0
Fatal Collisions Ranking**	3	2	1
Serious Injury Collisions Ranking**	4	4	0
Driver Licenses (SCDMV)	247,109	254,724	7,615
Vehicle Registrations (SCDMV)	301,670	314,285	12,615
Economic Loss***	\$287,185,700	\$354,995,200	\$67,809,500
Population Estimates (US Census Bureau)	327,997	335,864	7,867
Vehicle Miles of Travel-VMT (SCDOT)	3,498,598,876	3,787,423,175	288,824,299
MV Population Death Rate (MV deaths per 100,000 population)	18.9	25	6.1
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.772	2.218	0.446

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

SPARTANBURG COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	36	40	54	26	14	170
Moped Operator	4	6	16	10	2	38
Pedalcyclist	0	5	2	0	0	7
Pedestrian	5	27	24	13	13	82

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	118	79	41	26	26	290
Restrained	17,544	2,194	578	113	23	20,452
Child Safety Seat	675	72	7	1	0	755
Unknown	1,566	119	38	13	5	1,741
Injuries Sustained by Children Under Eight Years						
None Used	3	10	2	1	1	17
Restrained	179	25	5	2	0	211
Child Safety Seat	645	69	7	1	0	722
Unknown	25	7	0	0	0	32

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Greenville Cty Sheriffs Office	1	0	0	0	1	1	0	0
Greer Police Dept	2	4	77	220	303	2	5	122
Spartanburg Cty Sheriffs Office	0	1	11	41	53	0	1	18
Spartanburg Public Safety Dept	5	34	544	1,606	2,189	5	39	841
Woodruff Police Dept	1	3	25	84	113	1	4	42
Duncan Police Dept	4	4	85	241	334	4	6	119
Campobello Police Dept	0	3	10	19	32	0	3	20
Cowpens Police Dept	0	1	8	22	31	0	1	13
Inman Police Dept	0	2	21	45	68	0	2	27
Landrum Police Dept	0	1	6	28	35	0	1	12
Lyman Police Dept	0	1	43	119	163	0	3	72
Pacolet Police Dept	0	1	14	24	39	0	1	15
Wellford Police Dept	1	1	9	20	31	1	1	16
USC Upstate Department of Public Safety	0	0	1	2	3	0	0	1
Greenville/Spartanburg Airport Police Dept	0	0	0	8	8	0	0	0
SC Highway Patrol Troop 1-7	66	111	1,380	5,255	6,812	70	136	2,016
State Transport Police 3	0	0	0	2	2	0	0	0

*Property Damage Only

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

SUMTER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	29	64	834	2,011	2,938	31	80	1,329
Collisions by Time of Day								
12:01am - 3:00am	4	7	46	124	181	4	10	67
3:01am - 6:00am	2	7	42	93	144	3	7	52
6:01am - 9:00am	3	5	81	213	302	3	5	124
9:01am - Noon	2	10	104	238	354	2	13	169
12:01pm - 3:00pm	5	6	164	400	575	6	6	267
3:01pm - 6:00pm	3	12	185	478	678	3	17	322
6:01pm - 9:00pm	6	10	134	302	452	6	12	203
9:01pm - Midnight	4	7	78	163	252	4	10	125
Collisions by Route Category								
Interstate	0	3	14	46	63	0	6	18
US Primary	12	26	373	815	1,226	13	33	635
SC Primary	7	8	127	343	485	8	9	195
Secondary	10	26	300	732	1,068	10	31	454
County	0	1	19	71	91	0	1	26
Ramp	0	0	1	4	5	0	0	1

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-76	5	7	141	380	533	6	9	250
US-15	4	10	126	215	355	4	14	210
US-521	3	6	56	122	187	3	6	92
SC-120	1	2	44	137	184	1	3	67
SC-441	1	2	30	69	102	1	2	44
Top 5 Intersections								
US-76 at SC-120	0	0	14	43	57	0	0	27
S-33 at SC-120	0	0	17	32	49	0	0	31
US-76 at S-467	0	0	14	34	48	0	0	29
US-76 at S-1074	0	0	11	20	31	0	0	18
US-521 at S-1429	0	0	11	18	29	0	0	23

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	3	17	213	551	784
Failed To Yield Right of Way	6	17	231	459	713
Improper Lane Usage/Change	1	1	31	216	249
Disregarded Signs/Signals/Etc.	0	4	102	122	228
Distracted/Inattention	1	1	35	141	178

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	14	14	0
Fatal Collisions Ranking**	14	13	1
Serious Injury Collisions Ranking**	13	14	-1
Driver Licenses (SCDMV)	78,458	79,134	676
Vehicle Registrations (SCDMV)	94,505	96,894	2,389
Economic Loss***	\$108,401,000	\$126,131,300	\$17,730,300
Population Estimates (US Census Bureau)	105,556	104,758	-798
Vehicle Miles of Travel-VMT (SCDOT)	1,027,211,069	1,088,898,487	61,687,418
MV Population Death Rate (MV deaths per 100,000 population)	23.7	29.6	5.9
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.434	2.847	0.413

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

SUMTER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	9	6	10	12	3	40
Moped Operator	4	7	4	2	0	17
Pedalcyclist	0	2	1	1	1	5
Pedestrian	1	5	7	4	5	22

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	53	42	30	15	10	150
Restrained	5,207	887	245	38	11	6,388
Child Safety Seat	254	34	4	1	0	293
Unknown	354	34	7	5	0	400
Injuries Sustained by Children Under Eight Years						
None Used	5	1	1	1	1	9
Restrained	110	14	1	1	0	126
Child Safety Seat	245	34	4	1	0	284
Unknown	2	0	0	0	0	2

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Sumter Cty Sheriffs Office	1	0	0	9	10	1	0	0
Sumter Police Dept	5	20	444	952	1,421	5	24	741
SC Highway Patrol Troop 1-7	23	44	390	1,044	1,501	25	56	588
State Transport Police 1	0	0	0	6	6	0	0	0

*Property Damage Only

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

UNION COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	7	10	148	348	513	7	11	218
Collisions by Time of Day								
12:01am - 3:00am	0	1	6	27	34	0	1	6
3:01am - 6:00am	2	2	10	19	33	2	3	13
6:01am - 9:00am	1	0	19	43	63	1	0	31
9:01am - Noon	0	0	16	43	59	0	0	24
12:01pm - 3:00pm	0	2	29	52	83	0	2	48
3:01pm - 6:00pm	3	2	41	82	128	3	2	61
6:01pm - 9:00pm	1	2	15	55	73	1	2	20
9:01pm - Midnight	0	1	12	27	40	0	1	15
Collisions by Route Category								
Interstate	0	0	0	0	0	0	0	0
US Primary	2	2	39	88	131	2	2	66
SC Primary	4	3	62	129	198	4	3	93
Secondary	1	5	44	116	166	1	6	54
County	0	0	3	15	18	0	0	5
Ramp	0	0	0	0	0	0	0	0

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-176	2	2	38	87	129	2	2	65
SC-49	0	1	28	42	71	0	1	37
SC-215	1	1	10	32	44	1	1	17
SC-9	2	1	9	23	35	2	1	16
SC-18	0	0	11	22	33	0	0	18
Top 5 Intersections								
S-42 at US-176	0	1	3	8	12	0	1	8
SC-49 at US-176	0	0	2	10	12	0	0	2
US-176 at US-176	0	0	2	5	7	0	0	6
US-176 at S-477	0	0	2	5	7	0	0	4
S-7 at US-176	0	1	0	5	6	0	1	0

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	3	6	50	122	181
Distracted/Inattention	3	2	41	98	144
Ran Off Road	4	5	38	65	112
Failed To Yield Right of Way	0	1	35	63	99
Animal In Road	0	0	4	37	41

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	35	37	-2
Fatal Collisions Ranking**	37	38	-1
Serious Injury Collisions Ranking**	26	38	-12
Driver Licenses (SCDMV)	20,542	20,513	-29
Vehicle Registrations (SCDMV)	26,399	26,790	391
Economic Loss***	\$25,418,200	\$23,105,900	\$-2,312,300
Population Estimates (US Census Bureau)	27,244	27,016	-228
Vehicle Miles of Travel-VMT (SCDOT)	242,013,998	266,801,997	24,787,999
MV Population Death Rate (MV deaths per 100,000 population)	25.7	25.9	0.2
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.892	2.624	-0.268

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

UNION COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	2	0	2	3	0	7
Moped Operator	0	3	0	0	0	3
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	0	1	0	0	1

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	7	5	3	4	4	23
Restrained	679	142	38	4	2	865
Child Safety Seat	26	5	0	0	0	31
Unknown	98	15	3	0	1	117
Injuries Sustained by Children Under Eight Years						
None Used	0	0	0	0	0	0
Restrained	12	4	0	0	0	16
Child Safety Seat	24	5	0	0	0	29
Unknown	2	0	0	0	0	2

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Union Department of Public Safety	0	3	50	132	185	0	3	72
SC Highway Patrol Troop 1-7	7	7	98	216	328	7	8	146

*Property Damage Only

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

WILLIAMSBURG COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	13	26	217	455	711	14	32	338
Collisions by Time of Day								
12:01am - 3:00am	1	0	18	48	67	1	0	24
3:01am - 6:00am	0	2	18	39	59	0	2	22
6:01am - 9:00am	1	4	19	61	85	1	4	21
9:01am - Noon	0	1	21	58	80	0	1	29
12:01pm - 3:00pm	4	1	36	64	105	4	3	66
3:01pm - 6:00pm	3	7	50	78	138	4	7	82
6:01pm - 9:00pm	0	6	33	60	99	0	9	57
9:01pm - Midnight	4	5	22	47	78	4	6	37
Collisions by Route Category								
Interstate	0	0	0	0	0	0	0	0
US Primary	0	6	38	71	115	0	8	70
SC Primary	4	11	77	166	258	5	14	129
Secondary	8	8	95	211	322	8	9	129
County	1	1	7	7	16	1	1	10
Ramp	0	0	0	0	0	0	0	0

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
SC-261	2	2	27	56	87	2	2	53
US-52	0	4	24	42	70	0	4	46
SC-41	2	4	16	45	67	3	6	29
SC-527	0	5	16	36	57	0	6	24
US-521	0	1	14	25	40	0	2	24
Top 5 Intersections								
S-160 at SC-261	0	0	5	6	11	0	0	9
US-52 at S-186	0	1	1	6	8	0	1	2
SC-377 at SC-527	0	0	2	5	7	0	0	2
US-52 at SC-261	0	0	3	3	6	0	0	8
SC-41 at SC-41	0	0	1	5	6	0	0	3

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Driving Too Fast for Conditions	6	8	78	189	281
Ran Off Road	6	7	63	141	217
Failed To Yield Right of Way	3	7	41	53	104
Animal In Road	0	0	12	78	90
Driver Under Influence	0	5	22	17	44

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	30	32	-2
Fatal Collisions Ranking**	34	27	7
Serious Injury Collisions Ranking**	25	26	-1
Driver Licenses (SCDMV)	22,098	22,245	147
Vehicle Registrations (SCDMV)	30,112	31,307	1,195
Economic Loss***	\$37,883,100	\$41,788,300	\$3,905,200
Population Estimates (US Census Bureau)	31,026	30,484	-542
Vehicle Miles of Travel-VMT (SCDOT)	386,947,286	396,512,786	9,565,500
MV Population Death Rate (MV deaths per 100,000 population)	38.7	45.9	7.2
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	3.101	3.531	0.43

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

WILLIAMSBURG COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	1	3	0	2	3	9
Moped Operator	0	1	0	1	0	2
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	1	3	1	1	6

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	29	16	16	3	4	68
Restrained	831	194	73	24	3	1,125
Child Safety Seat	24	6	3	0	1	34
Unknown	99	11	4	1	1	116
Injuries Sustained by Children Under Eight Years						
None Used	0	1	0	0	0	1
Restrained	11	2	1	0	0	14
Child Safety Seat	24	6	3	0	1	34
Unknown	1	1	0	0	0	2

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO*	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Williamsburg Cty Sheriffs Office	0	1	0	0	1	0	1	0
Hemingway Police Dept	0	1	0	4	5	0	1	1
Kingstree Police Dept	0	3	23	29	55	0	3	52
SC Highway Patrol Troop 1-7	13	21	194	422	650	14	27	285

*Property Damage Only

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

YORK COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Total Collisions	37	111	1,375	5,086	6,609	43	139	1,945
Collisions by Time of Day								
12:01am - 3:00am	8	4	56	194	262	11	6	79
3:01am - 6:00am	1	9	45	178	233	1	9	61
6:01am - 9:00am	4	10	155	688	857	4	11	207
9:01am - Noon	1	7	162	614	784	1	8	223
12:01pm - 3:00pm	6	15	268	965	1,254	6	17	386
3:01pm - 6:00pm	5	26	363	1,379	1,773	7	33	518
6:01pm - 9:00pm	8	26	205	728	967	9	39	294
9:01pm - Midnight	4	14	121	340	479	4	16	177
Collisions by Route Category								
Interstate	8	5	140	530	683	11	7	200
US Primary	2	15	200	663	880	2	25	293
SC Primary	15	54	554	2,009	2,632	18	65	798
Secondary	12	25	352	1,295	1,684	12	29	486
County	0	10	107	450	567	0	11	144
Ramp	0	2	22	139	163	0	2	24

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways								
US-21	2	12	158	547	719	2	22	234
I-77	8	5	140	530	683	11	7	200
SC-161	2	7	97	370	476	3	11	151
SC-5	4	7	78	241	330	6	10	113
SC-160	0	4	64	243	311	0	4	82
Top 5 Intersections								
I-77 at S-1441	1	1	22	96	120	1	2	29
I-77 at SC-460	2	0	26	66	94	2	0	35
US-21 at I-77	1	2	18	54	75	1	2	28
US-21 at US-21	0	1	9	51	61	0	1	9
I-77 at SC-160	0	0	8	53	61	0	0	9

NOTE: Top roadways and intersections based on route number and street names provided by the officer on the traffic collision report. Route number and name differences may affect the true collision summary. Intersections do not account for more than two route numbers or roadways existing in an intersection.

Top 5 Contributing Factors	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Listed Factors
Distracted/Inattention	7	20	420	1,643	2,090
Driving Too Fast for Conditions	6	19	378	1,354	1,757
Failed To Yield Right of Way	1	28	362	944	1,335
Ran Off Road	14	34	214	462	724
Improper Lane Usage/Change	0	5	45	529	579

NOTE: Officers can enter up to five contributing factors on a traffic collision report. The above table is a summary of the number of times the individual contributing factor appears on a traffic collision report.

Statistics	2020	2021	Difference
Total Collisions Ranking**	7	7	0
Fatal Collisions Ranking**	9	10	-1
Serious Injury Collisions Ranking**	6	6	0
Driver Licenses (SCDMV)	230,158	237,339	7,181
Vehicle Registrations (SCDMV)	284,645	296,136	11,491
Economic Loss***	\$182,664,600	\$207,491,700	\$24,827,100
Population Estimates (US Census Bureau)	282,090	288,595	6,505
Vehicle Miles of Travel-VMT (SCDOT)	2,350,133,384	2,442,928,237	92,794,853
MV Population Death Rate (MV deaths per 100,000 population)	12.8	14.9	2.1
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.532	1.76	0.228

*Property Damage Only

**Ranking of County Compared to Other 45 Counties

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

YORK COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

Vulnerable Roadway Users	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Motorcyclist	27	16	31	26	5	105
Moped Operator	2	7	10	7	0	26
Pedalcyclist	0	6	6	1	1	14
Pedestrian	1	8	12	8	5	34

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Restraint Use by Injuries Sustained by Occupants						
None Used	101	51	39	20	12	223
Restrained	12,241	1,202	413	68	19	13,943
Child Safety Seat	542	34	13	1	0	590
Unknown	999	54	22	8	1	1,084
Injuries Sustained by Children Under Eight Years						
None Used	1	0	0	3	1	5
Restrained	139	8	5	0	1	153
Child Safety Seat	487	32	12	1	0	532
Unknown	14	1	1	0	0	16

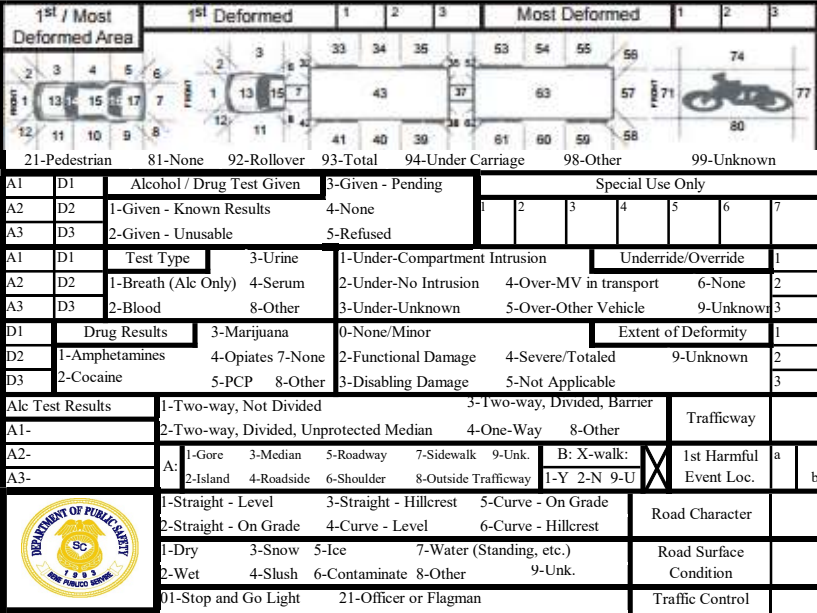
Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
York Cty Sheriff's Office	0	1	0	15	16	0	1	0
Clover Police Dept	0	1	8	68	77	0	2	12
Fort Mill Police Dept	0	12	82	285	379	0	14	117
Rock Hill Police Dept	5	37	513	1,779	2,334	6	50	748
York Police Dept	1	4	58	172	235	1	4	81
Tega Cay Police Dept	0	3	22	59	84	0	3	26
Winthrop College Police Dept	0	0	0	6	6	0	0	0
SC Highway Patrol Troop 1-7	31	53	692	2,702	3,478	36	65	961

*Property Damage Only

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

SOUTH CAROLINA DPS/OHS & DMV USE ONLY				Page #	SOUTH CAROLINA TRAFFIC COLLISION REPORT FORM TR-310 (Rev. 1/2019)				# of Units	Amended - Attach Copy of Original	Notified	Arrived											
				Of						Corrected													
Date	Time of Collision	County	1-Interstate 2-US Primary 3-SC Primary	4-Secondary 5-County 6-PP 7-Ramp	Collision Location (Rt # / Name)				0-Main Line 2-Alternate 5-Spur	6-Connection 7-Business 9-Other	Miles:	Dir.:	In / Near City or Town of:										
Lane #/Dir.		Distance Offset		Direction		Base Intersection (Rt # / Name)				GPS COORDINATES 00 00' 00.00"													
#	Of	N E S W	Miles Feet	N E S W	1-Interstate 2-US Primary 3-SC Primary	4-Secondary 5-County 6-Other 7-Ramp	From				DEGREES MINURES SECONDS												
R.R. Id.		From	Ramp Only	To	1-Interstate 2-US Primary 3-SC Primary	4-Secondary 5-County 6-Other 7-Ramp	Second Intersection (Rt # / Name)				Latitude												
		N E S W	1-Entrance 2-Exit	N E S W	1-Interstate 2-US Primary 3-SC Primary	4-Secondary 5-County 6-Other 7-Ramp	Toward				Longitude												
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													
		Statute #	Summons #		Towed by Yes No			Statute #	Summons #		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												
		Statute #	Summons #		Towed by Yes No			Statute #	Summons #		Towed by 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:		Describe What Happened																					
Y N																							
NOTICE - THE TR-310 IS FOR STATISTICAL REPORTING PURPOSES ONLY AND IS A REFLECTION OF THE OFFICER'S BEST KNOWLEDGE, OPINION, AND BELIEF COVERING THE COLLISION, BUT NO WARRANT IS MADE AS TO THE FACTUAL ACCURACY THEREOF.																							
Investigating Officer's Name			Rank	SCCJA #	Jurisdiction Code	Review Date	Reviewer's Name			Rank	Internal Agency Code												

Unit:	Date of Birth	Sex	Race	Injury	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		AP - Asian/Pacific Islander W- White (Caucasian)		a) Injury Status		2-Suspected Minor Injury		Seating Loc.		20-Pedestrian 60-Sleeper of Cab		Restraint/Safety Device	
A1- Alaskan Native or American Indian MR - Multi-Racial		0-No Apparent Injury 3-Suspected Serious Injury		b) 2 or 3 Wheel Motorized Vehicle Only		07 08 09		01 02 03		40-Bus or Van (4th row or higher) 80-Lap		00-None Used 21-Child	
B- Black (African American) H - Hispanic O- Other U-Unknown		1-Possible Injury 4-Fatal						04 05 06		50-Other Enclosed Area(nontrailing) 99-Unk/NA		11-Shoulder Belt Safety Seat	
Air Bag Deployment / Switch		Ejection						07 08 09		51-Other Unenclosed Area(nontrailing)		12-Lap Belt Only 88-Other	
a) 1-Deployed Front 4-Not Deployed		1-Not Ejected						3-Freed(non-mech)		a) Transported to Medical Facility		Pedestrian, Motor/Pedalcycle Only	
2-Deployed Side 7-Not Applicable		2-Part. Ejected						4-Not Applicable		1-Yes 2-No 3-Unknown		31-Helmet 51-Reflective Clothing	
3-Deployed Both 9-Deployment Unk		3-Total Ejected						2-Extricated (Mechanical Means) 9-Unknown		b) By: 1-EMS 2-Police 8-Other 9-Unk.		41-Protective Pads 61-Lighting	
b) 1-Switch On Position 3-No Switch		7-Not Applicable						SEQUENCE OF EVENTS					
2-Switch Off Position 9-Unknown		9-Unknown											
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-Overturn/Rollover		20-Animal (Deer Only)		28-Railway Veh.		40-Bridge Overhead Structure 48-Equipment		56-Median Barrier 69-Unknown			
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		Event 5		Event 6		Event 7	
1		1		1		1		1		1		1	
2		2		2		2		2		2		2	
3		3		3		3		3		3		3	
Manner of Collision (Struck Veh.)		30-Rear-to-Rear		50-Sideswipe Same Dir.		23-Motor Veh. (Stopped)		43-Bridge Rail		51-Guardrail Face		59-Other (Wall, Building, Tunnel, Etc.)	
1		00-Not Coll. w/ Motor Veh.		41-Angle (↘↙)		34-Motor Veh. (Other Roadway)		44-Culvert		52-Highway Traffic Sign Post		60-Tree	
2		10-Rear End		42-Angle (→←)		25-Motor Veh. (Parked)		45-Curb		53-Impact Attenuator/Crash Cushion		61-Utility Pole	
3		20-Head On		43-Angle (↗↖)		26-Pedalcycle		46-Ditch		54-Light/Luminaire Support		62-Work Zone Maint. Equipment	
Vehicle Type:		15-Full Size Van		27-Pedalcycle		61-School Bus		21-Pedestrian		81-None		92-Rollover	
1		01-Automobile		16-Mini Van		38-Animal Drawn Veh		93-Total		94-Under Carriage		98-Other	
2		12-Pickup Truck		17-Sport Utility		39-Animal (Ridden)		99-Unknown		99-Unknown			
3		13-Truck Tractor		25-Motorcycle		41-Pedestrian							
4		14-Other Truck		26-Other Motorbike		51-Train							
Vehicle Use Code		04-Ambulance		08-Farm Use		12-Fire Fighting		A1 D1		Alcohol / Drug Test Given		3-Given - Pending	
1		01-Personal		05-Military		09-Wrecker or Tow		A2 D2		1-Given - Known Results		4-None	
2		02-Driver Training		06-Transport Passengers		10-Police		A3 D3		2-Given - Unusable		5-Refused	
3		03-Construction/Maint.		07-Transport Property		11-Government		A1 D1		Test Type		3-Urine	
Vehicle Attachment		4-Utility Trailer		8-Towed Motor Vehicle		C-Other Tanker		A2 D2		1-Breath (Alc Only)		4-Serum	
1		1-None		5-Farm Trailer		9-Petroleum Tanker		A3 D3		2-Blood		8-Other	
2		2-Mobile Home		6-Trailer w/ Boat		A-Lowboy Trailer		D1		Drug Results		3-Marijuana	
3		3-Semi-Trailer		7-Camper Trailer		B-Autocarrier Trailer		D2		1-Amphetamines		5-Opiates 7-None	
Action Prior to Impact		(Vehicle)		(Non-motorist)		D3		D3		2-Cocaine		5-PCP 8-Other	
1		01-Backing		08-Parked		21-Approaching Leaving Vehicle		Alc Test Results		1-Two-way, Not Divided		3-Two-way, Divided, Barrier	
2		02-Changing lanes		09-Slowing or		22-Entering/Crossing Location		A1-		2-Two-way, Divided, Unprotected Median		4-One-Way 8-Other	
3		03-Entering traffic lane		Stopped in traffic		23-Playing/Working on Vehicle		A2-		1-Gore 3-Median 5-Roadway 7-Sidewalk 9-Unk.		B: X-walk: 1st Harmful	
4		04-Leaving traffic lane		10-Turning left		24-Pushing Vehicle		A3-		2-Island 4-Roadside 6-Shoulder 8-Outside Trafficway		1-Y 2-N 9-U	
5		05-Making U-turn		11-Turning right		25-Standing		A: 1-Straight - Level		3-Straight - Hillcrest		6-Curve - Hillcrest	
6		06-Movements Essentially Straight Ahead		26-Walking, Playing, Cycling		27-Working		2-Straight - On Grade		4-Curve - Level		6-Curve - Hillcrest	
7		07-Overtaking/passing		88-Other		99-Unknown		1-Dry		3-Snow 5-Ice		7-Water (Standing, etc.)	
Weather Condition		3-Cloudy		6-Fog, Smog, Smoke				2-Wet		4-Slush 6-Contaminate 8-Other		9-Unk.	
1		1-Clear (no adverse conditions)		4-Sleet, Hail		7-Blowing Sand		8-Severe Crosswinds		01-Stop and Go Light		21-Officer or Flagman	
2		2-Rain		5-Snow		Oil, Dirt, or Snow		9-Unk.		02-Flashing Traffic Signal		22-Oncoming Emergency Vehicle	
Light Condition		3-Dusk		6-Dark (Street Lamp Not Lit)						11-RR (X-bucks, Lights, & Gates)		31-Pavement Markings (only)	
1		1-Daylight		4-Dark (Lighting Unspecified)		7-Dark (No lights)				12-RR (X-bucks & Lights)		41-Stop Sign	
2		2-Dawn		5-Dark (Street Lamp Lit)						13-RR (X-bucks)		42-School zone Sign	
Junction Type		03-Five/More Points		07-Shared Use Paths or Trails		12-Y-Intersection				1-Yes, Directly 2-Yes, Indirectly 3-No 9-Unknown		School Bus Involved:	
1		01-Crossover		04-Four-way Intersection		08-T-Intersection		13-Nonjunction		1-Before 1st Sign 3-Transition Area 5-Termination		1-Yes 2-No Work Zone:	
2		02-Driveway		05-Railway Grade Crossing		09-Traffic Circle		99-Unknown		2-Advanced Warning Area 4-Activity Area		Work Zone Location	
Primary		Contributing Factors		09-Made and Improper Turn		10-Medical Related		30-Debris		48-Other		50-Inattentive	
1		01-Disregarded Signs, Signals, Etc.		12-Aggressive Operation of Vehicle		13-Over-correcting/Over-Steering		31-Non-highway Work		49-Unknown		51-Lying &/or Illegally in Roadway	
2		02-Distracted/Inattention		14-Swerving to Avoid Object		15-Wrong Side or Wrong Way		32-Obstruction in Roadway				52-Failure to Yield Right of Way	
3		03-Driving Too Fast for Conditions		16-Under the Influence		17-Vision Obscured(Within Unit)		33-Road Surface Condition (i.e., Wet)				53-Not Visible (Dark Clothing)	
4		04-Exceeded Authorized Speed Limit		18-Improper Lane Usage/Change		19-Cell Phone		34-Rut, Holes, Bump				54-Disregarded Signs, Signals, Etc	
5		05-Failed to Yield Right of Way		20-Texting		28-Other Improper Action 29-Unk		35-Shoulders (None, Low, Soft, High)				55-Improper Crossing	
6		06-Ran off Road						36-Traffic Control Device (i.e., Missing)				56-Darting	
7		07-Fatigued/Asleep						37-Work Zone (Constr./Maint./Utility)				57-Wrong Side of Road	
8		08-Followed Too Closely						38-Worn, Travel-Polished Surface				58-Other 59-Unk.	
Roadway		Non-Motorist		Environmental		Obstruction						60-Animal in Road	
1		60-Animal in Road		63-Weather Condition		68-Other 69-Unknown						61-Glare	
2		70-Brakes		76-Windows/Shield		77-Steering						72-Power Plant	
3		71-Steering		78-Truck Coupling		73-Tires/Wheel						79-Cargo	
4		74-Lights		80-Fuel System		75-Signals						88-Other 89-Unk.	



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.

Commercial Motor Vehicle – Any motor vehicle used for the transportation of goods, property, or people in either interstate (between states) or intrastate (within SC borders) commerce.

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.

Economic Loss -Based on the 2020 National Safety Council Formula which applies with the following factors:

Each fatality	\$1,750,000
Each incapacitating injury.....	\$101,000
Each non-incapacitating injury.....	\$29,200
Each possible injury.....	\$23,900
Each no injury.....	\$12,800
Each Vehicle in PDO*.....	\$4,700

*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.

Fatal Injury – Any injury that results in death within 30 days after the motor vehicle crash in which the injury occurred.

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.

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 minibikes and other vehicles not subject to SC motor vehicle licensing regulations. These include: automobiles, trucks, buses, vans, mopeds, 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 either the unstabilized situation originates on a trafficway or at least one (1) harmful event occurs on a trafficway. This definition excludes any collision on a private road.

No Apparent Injury (No Injury) – A situation where there is no reason to believe that the person received any bodily harm from the motor vehicle collision.

Non-junction - 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.)

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

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

DEFINITIONS

Pedalcycle - A non-motorized other road 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, suspected serious or suspected minor injury. Possible injuries are those that are reported by the person or are indicated by his/her behavior, but no wounds or injuries are readily evident.

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. The space within a crossing of a private way and a trafficway shall be considered 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.

Suspected Minor Injury – Any injury that is evident at the scene of the crash, other than fatal or serious injury, including lump on head, abrasions, bruises, minor lacerations.

Suspected Serious Injury – Any injury other than fatal which results in one or more of the following: Severe laceration resulting in exposure of underlying tissue/ muscle/ organs or resulting in significant loss of blood; broken or distorted extremity; crush injuries; suspected skull, chest, or abdominal injury other than bruises or minor lacerations; significant burns (second and third degree over 10% or more of body); unconsciousness when taken from the crash scene, or paralysis.

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, pedalcycle, 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 trailers.

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.

Vehicle Miles of Travel – An estimate of the number of miles traveled by all vehicles in a geographic region over a given period of time, typically a one-year period. A common unit of measurement for transportation planning and analysis.

Source for most definitions: *Manual on Classifications of Motor Vehicle Traffic Collisions, Eight Edition - ANSI D.16 - 2017.*

ACKNOWLEDGEMENTS

The Office of Highway Safety and Justice Programs of the South Carolina Department of Public Safety would like to take the opportunity to express our sincere appreciation to all persons, agencies, departments, and organizations who have contributed to this publication.

The vast majority of data used to produce this publication was tabulated from the Uniform Traffic Collision Report for Investigating Officers. These reports were submitted by members of the South Carolina Highway Patrol, city police departments, and various other law enforcement agencies. The Statistical Analysis and Research Section of 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 these agencies and organizations.

The Office of Highway Safety and Justice Programs gives special recognition to these traffic investigative agencies and, in doing so, cannot forget the support and cooperation of all aforementioned persons, agencies, and organizations.

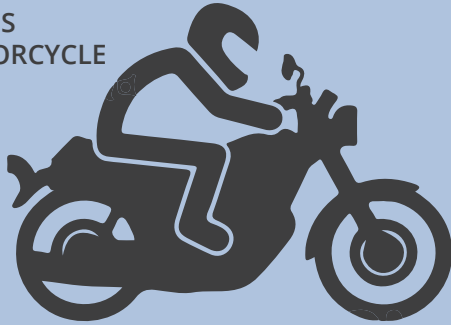
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TARGET ZERO

2021 SOUTH CAROLINA COLLISION STATISTICS

2,146

TRAFFIC COLLISIONS INVOLVING A MOTORCYCLE



147,724

TOTAL TRAFFIC COLLISIONS



378

INJURY TRAFFIC COLLISIONS INVOLVING A BICYCLIST

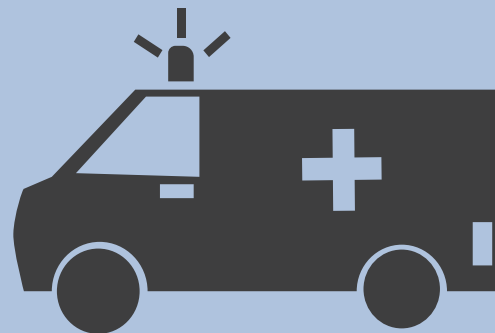
27

TOTAL OTHER MOTORBIKE TRAFFIC COLLISION FATALITIES



194

TOTAL PEDESTRIAN TRAFFIC COLLISION FATALITIES



1,198

TOTAL TRAFFIC COLLISION FATALITIES

SOUTH CAROLINA TRAFFIC COLLISION FACT BOOKS

SOUTH CAROLINA DEPARTMENT OF PUBLIC SAFETY • OFFICE OF HIGHWAY SAFETY AND JUSTICE PROGRAMS • STATISTICAL ANALYSIS AND RESEARCH SECTION



**TARGET
ZERO** 