

**TARGET  
ZERO**

**2022**  
EDITION

# **SOUTH CAROLINA TRAFFIC COLLISION FACT BOOK**

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# **South Carolina**

## Traffic Collision

# **Fact Book**

## **2022 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 2022



One  
**PERSON KILLED**  
every 8.0 hours

One person killed in a  
**DUI .08+ COLLISION**  
every 18.5 hours  
(Preliminary NHTSA Data)

One  
**MOTORCYCLIST** killed  
every 2.5 days

One  
**BICYCLIST** killed  
every 14.6 days

One  
**PEDESTRIAN** killed  
every 2.1 days

One  
**UNRESTRAINED MOTOR  
VEHICLE OCCUPANT** killed  
every 22.6 hours



One  
**PERSON INJURED**  
every 10.5 minutes

One  
**TEEN DRIVER (15-19)**  
involved in a fatal  
or injury collision  
every 1.5 hours

One  
**CHILD UNDER 8**  
seriously injured or killed  
every 5.9 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 2022 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 2022:

- \* Traffic fatalities decreased from 1,198 in 2021 to 1,093
  - ~ Pedestrian fatalities decreased from 194 in 2021 to 173
  - ~ Bicyclist fatalities increased from 23 in 2021 to 25
- \* 718 traffic fatalities with access to seatbelts
  - ~ 387 of 718 were not wearing seatbelts (53.9%)
- \* Mileage death rate (MDR) decreased from 2.08 in 2021 to 1.85
- \* Traffic collision injuries decreased from 53,596 in 2021 to 50,172

## SOUTH CAROLINA TRAFFIC COLLISION QUICK FACTS 2022

Collision Statistics	2018	2019	2020	2021	2022	Percent Change 2021 - 2022
Fatal Collisions	969	927	964	1,112	1,018	-8.5%
Serious Injury Collisions	2,174	2,629	2,196	2,392	2,130	-11.0%
Other Injury Collisions	35,964	35,903	30,673	34,068	31,951	-6.2%
Property Damage Only Collisions	103,299	101,637	87,402	110,152	108,327	-1.7%
Total Collisions	142,406	141,096	121,235	147,724	143,426	-2.9%
Persons Killed	1,036	1,006	1,066	1,198	1,093	-8.8%
Persons Seriously Injured	2,642	3,237	2,607	2,975	2,570	-13.6%
Persons Other Injuries	55,411	55,173	45,378	50,621	47,602	-6.0%

Fatalities From Collisions Involving*:	2018	2019	2020	2021	2022	Percent Change 2021 - 2022
Automobile	553	496	582	645	528	-18.1%
Pickup Truck	268	250	271	295	294	-0.3%
Truck Tractor	87	82	86	99	81	-18.2%
Other Truck	24	31	39	44	35	-20.5%
Full Size Van	20	31	20	34	22	-35.3%
Mini Van	46	50	38	40	27	-32.5%
SUV	299	313	305	361	357	-1.1%
Motorcycle	114	125	116	166	147	-11.4%
Other Motorbike	30	33	22	27	23	-14.8%
Pedalcycle	22	27	16	23	25	8.7%
Animal Drawn Vehicle	0	0	0	0	0	0.0%
Animal - Ridden	0	0	0	0	0	0.0%
Pedestrian	170	168	191	194	173	-10.8%
Train	2	1	0	0	7	0.0%
School Bus	0	2	1	0	4	0.0%
Passenger Bus	3	3	1	5	0	-100.0%
Other	9	11	11	17	11	-35.3%
Unknown (Hit & Run Only)	11	8	11	13	15	15.4%

Other Statistics	2018	2019	2020	2021	2022	Percent Change 2021 - 2022
Economic Loss (billions)	\$4.76	\$4.89	\$4.53	\$5.47	\$5.10	-6.7%
Vehicle Miles Traveled (billions)	56.84	57.94	53.82	57.49	59.04	2.7%
Roadway Miles	77,992	79,234	79,190	79,190	78,448	-0.9%
Motor Vehicle Registrations	4,594,959	4,717,845	4,777,157	4,953,452	5,053,451	2.0%
Licensed Drivers	3,879,956	3,909,045	3,946,831	4,043,200	4,076,484	0.8%
Mileage Injury Rate**	102.14	100.82	89.15	93.22	84.98	-8.8%
Mileage Death Rate***	1.82	1.74	1.98	2.08	1.85	-11.2%
Registration Fatality Rate@	225.46	213.23	223.15	241.85	216.29	-10.6%

\*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.

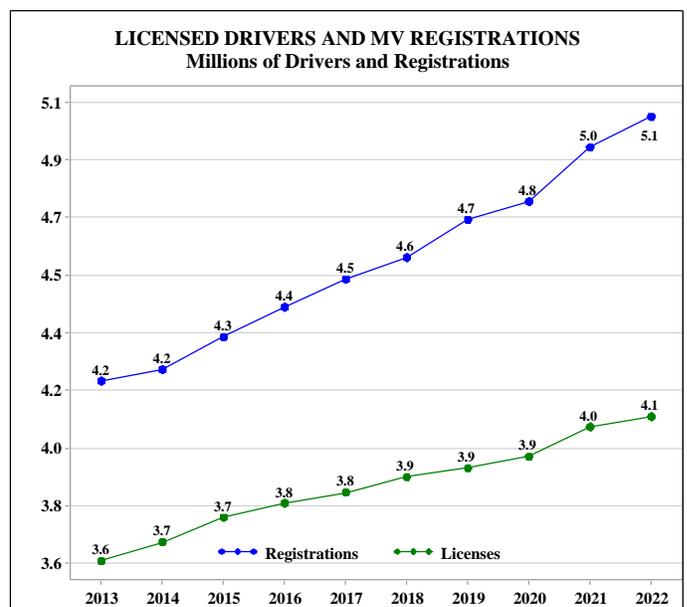
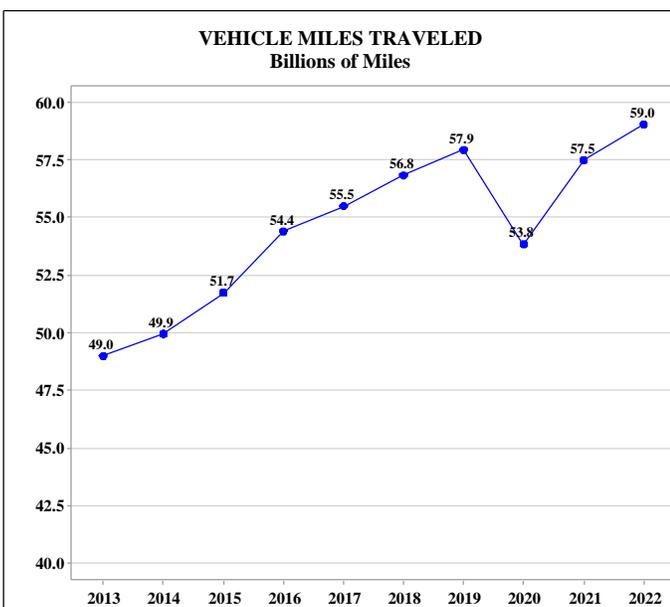
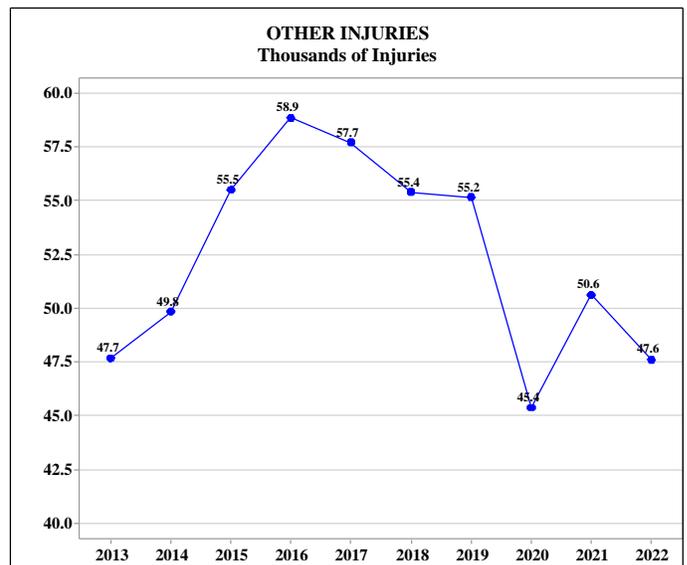
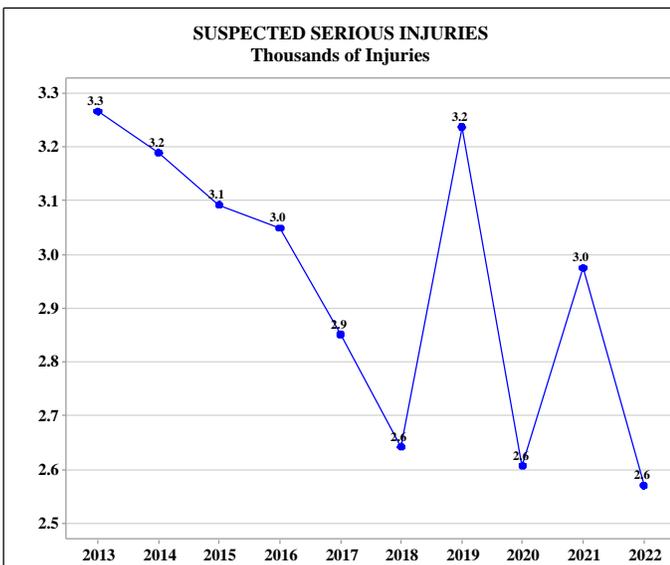
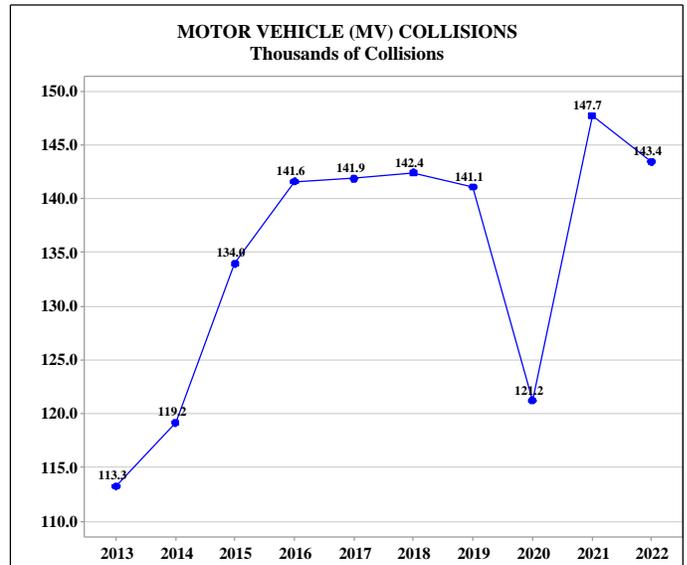
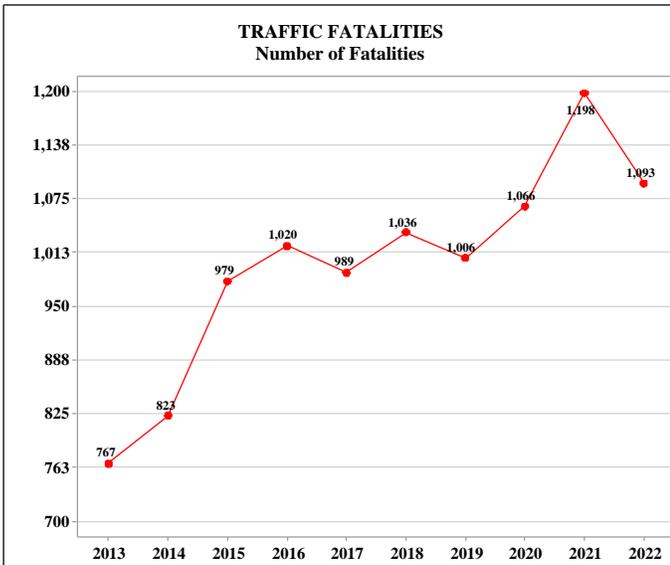
#### Data Sources:

**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 2013 - 2022



## TRAFFIC COLLISIONS, FATALITIES, NON-FATAL INJURIES, MILEAGE DEATH RATE (MDR), & VEHICLE MILES OF TRAVEL (VMT) 1983 - 2022

Year	Collisions	Fatalities	Non-Fatal Injuries	Mileage Death Rate*	Vehicle Miles of Travel**
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
2022	143,426	1,093	50,172	1.85	59,039

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

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

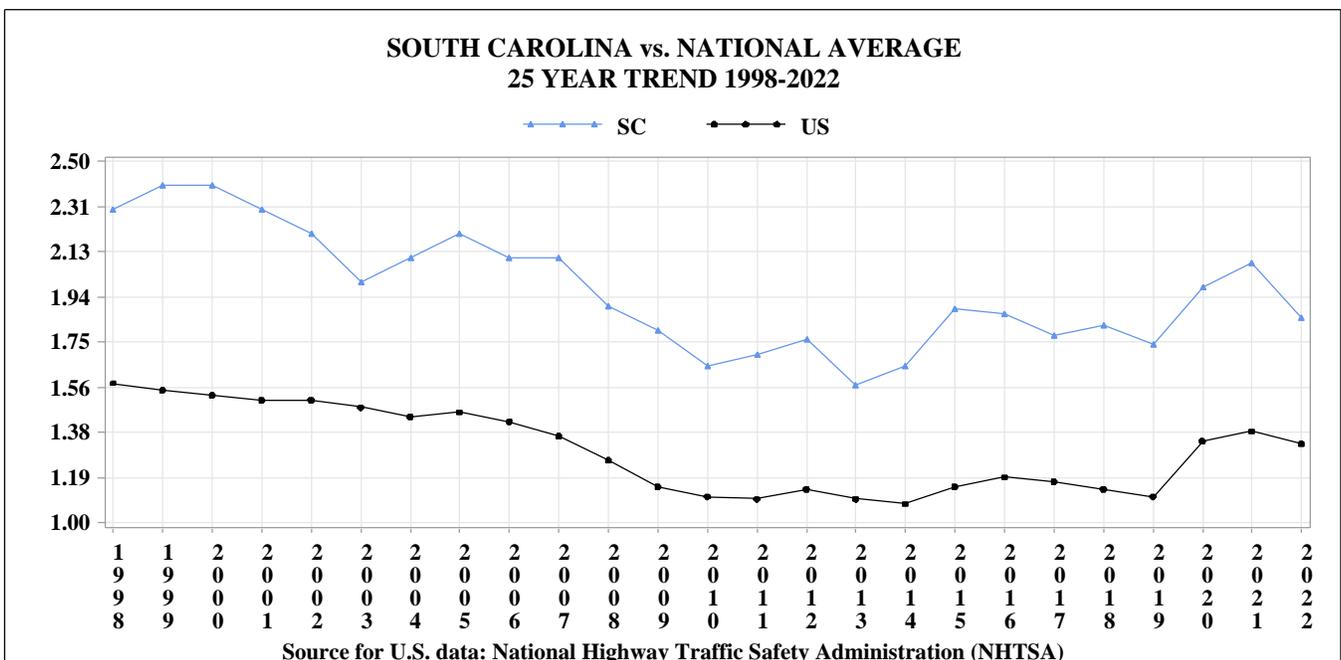
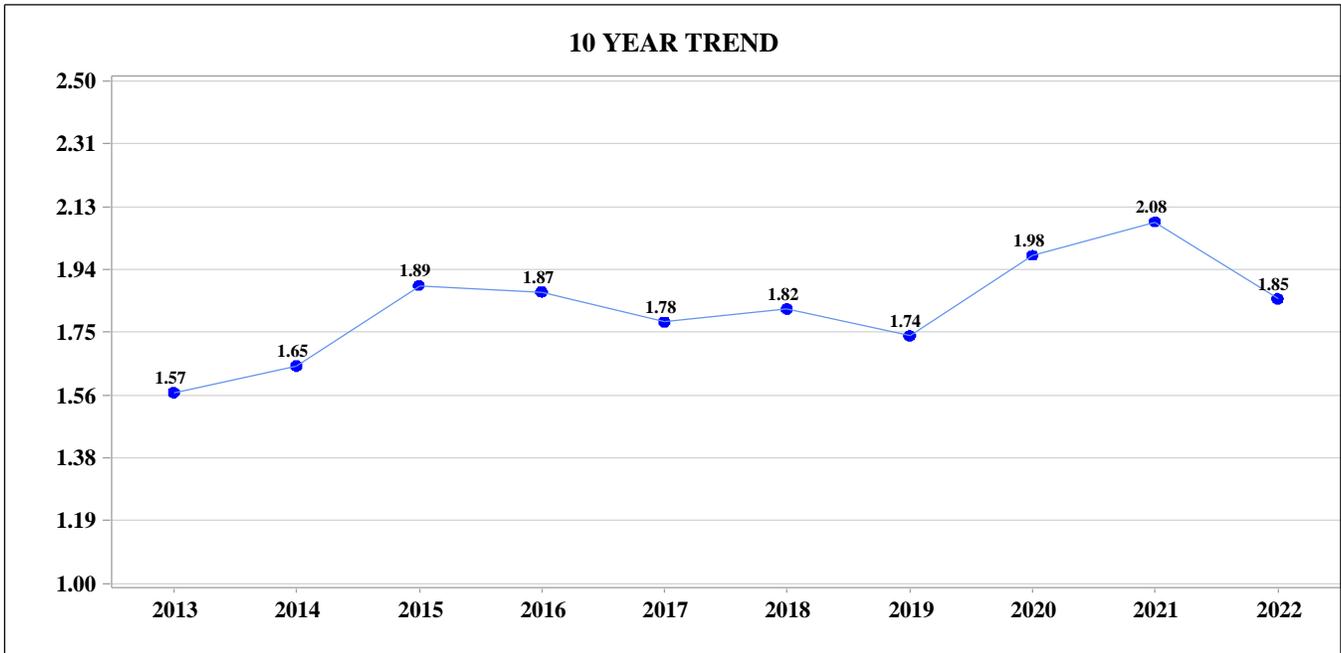
\*\*\*Due to a new reporting format, more possible injuries (which increased the non-fatal injuries) were reported than in previous years.

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

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

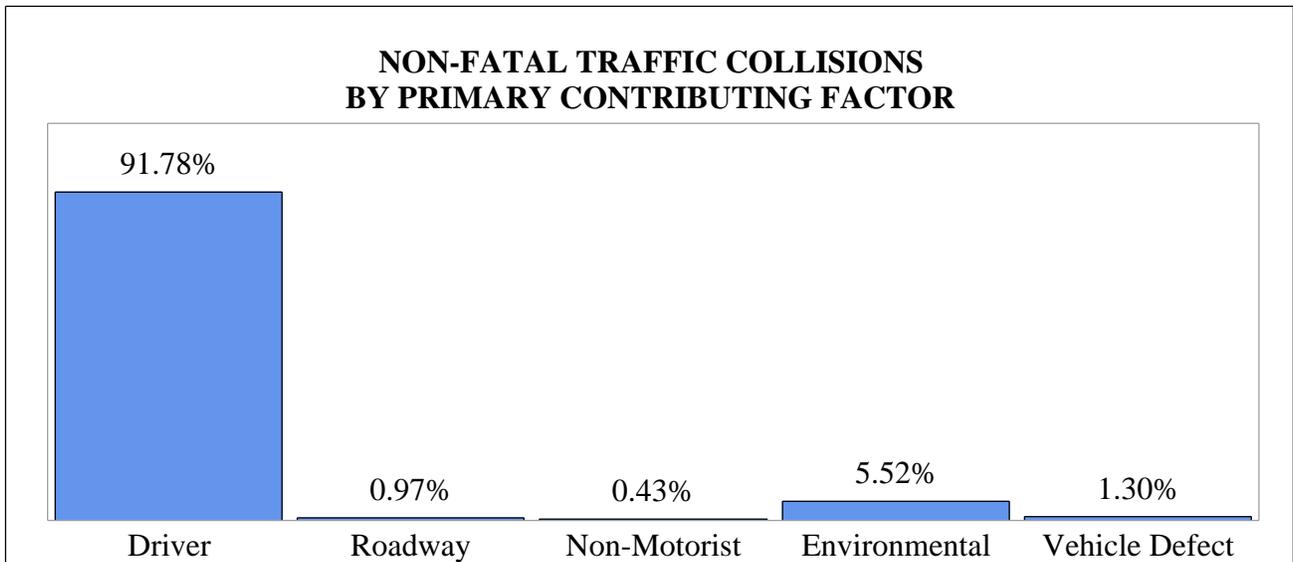
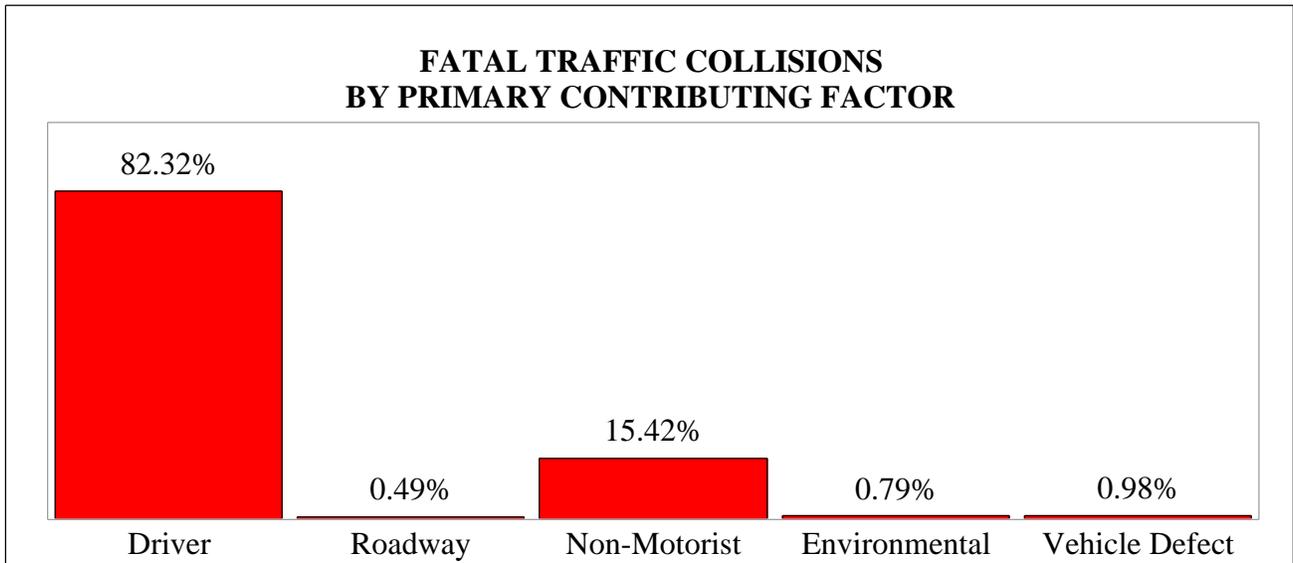
Mileage Death Rate (MDR) is a calculation based on the miles traveled by vehicles within a state or US and the number of deaths in the state or US. The rate is used to help make comparisons between the states since each state is different in size, population, etc. Direct comparisons based solely on fatalities 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

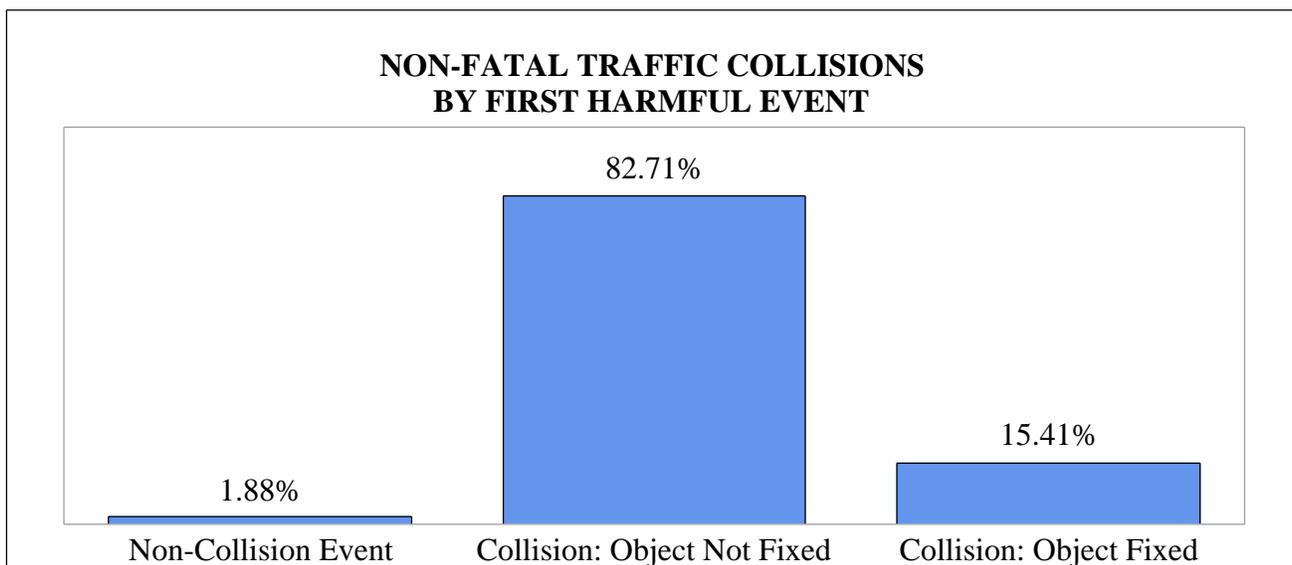
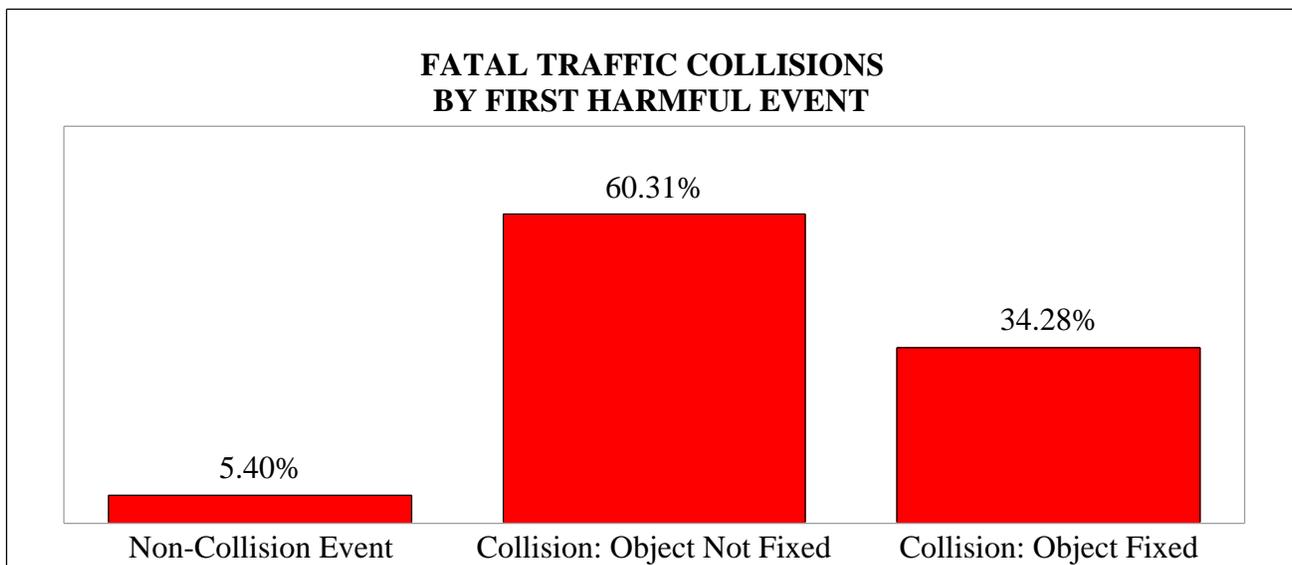
CONTRIBUTING FACTOR	Fatal Collision	Injury Collision	Property Damage Only Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Disregarded Signs/Signals/Etc.	41	2,680	4,346	7,067	48	194	4,346
Distracted/Inattention	5	1,941	7,294	9,240	5	94	2,579
Driving Too Fast for Conditions	218	9,023	27,975	37,216	233	595	12,186
Exceeded Authorized Speed Limit	22	191	180	393	22	62	240
Failed To Yield Right of Way	97	8,573	20,370	29,040	99	480	13,223
Ran Off Road	27	451	1,035	1,513	28	60	490
Fatigued/Asleep	6	156	334	496	6	9	193
Followed Too Closely	0	1,802	7,793	9,595	0	20	2,417
Made an Improper Turn	6	437	2,591	3,034	6	17	612
Medical Related	7	688	286	981	7	80	756
Aggressive Operation of Vehicle	29	468	870	1,367	32	85	646
Over-Correcting/Over-Steering	5	103	282	390	5	19	131
Swerving To Avoid Object	1	92	253	346	2	5	125
Wrong Side/Wrong Way	74	722	1,350	2,146	89	157	1,198
Driver Under Influence	247	2,092	2,414	4,753	273	309	2,714
Vision Obscured (Within Unit)	0	22	160	182	0	0	27
Improper Lane Usage/Change	19	1,380	11,529	12,928	20	79	1,889
On Cell Phone	0	21	52	73	0	5	32
Texting	0	22	51	73	0	2	32
Other Improper Driver Action	16	863	6,135	7,014	18	42	1,093
Unknown Driver Factor	18	588	3,085	3,691	18	39	746
<b>DRIVER SUBTOTALS</b>	<b>838</b>	<b>32,315</b>	<b>98,385</b>	<b>131,538</b>	<b>911</b>	<b>2,353</b>	<b>45,675</b>
Debris	0	55	731	786	0	0	64
Obstruction In Roadway	4	54	271	329	5	3	79
Road Surface Condition (i.e. Wet)	0	16	63	79	0	2	17
Rut, Holes, Bumps	0	13	44	57	0	0	15
Shoulders (None,Low,Soft,High)	0	0	1	1	0	0	0
Traffic Control Device (i.e. Missing)	0	1	18	19	0	0	4
Work Zone (Constr/Maintenance/Util)	0	1	10	11	0	0	2
Worn, Travel-Polished Surface	0	1	1	2	0	0	1
Other Roadway Factor	0	9	56	65	0	0	11
Unknown Roadway Factor	1	7	27	35	1	2	8
<b>ROADWAY SUBTOTALS</b>	<b>5</b>	<b>157</b>	<b>1,222</b>	<b>1,384</b>	<b>6</b>	<b>7</b>	<b>201</b>
Non-Motorist Inattentive	1	16	1	18	1	1	15
Lying &/Or Illegally In Roadway	83	222	16	321	83	61	179
Non-Motorist Failed To Yield ROW	2	61	7	70	2	7	55
Not Visible (Dark Clothing)	4	35	3	42	4	11	27
Non-Motorist Disregarded Signs/Signals/Etc.	2	21	0	23	2	5	16
Improper Crossing	22	139	9	170	22	43	98
Darting	4	16	1	21	4	3	13
Non-Motorist Wrong Side Of Road	4	16	4	24	4	3	13
Other Non-Motorist Factor	1	20	1	22	1	5	16
Unknown Non-Motorist Factor	0	3	0	3	0	2	1
Non-Motorist Under Influence	32	18	0	50	32	4	17
Other Person Under Influence	2	2	1	5	2	1	1
<b>NON-MOTORIST SUBTOTAL</b>	<b>157</b>	<b>569</b>	<b>43</b>	<b>769</b>	<b>157</b>	<b>146</b>	<b>451</b>

CONTRIBUTING FACTOR	Fatal Collision	Injury Collision	Property Damage Only Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Animal In Road	5	553	6,697	7,255	5	22	624
Glare	1	28	68	97	1	0	39
Obstruction	2	41	257	300	2	6	50
Weather Condition	0	18	104	122	0	0	21
Other Environmental Factor	0	24	75	99	0	3	25
Unknown Environmental Factor	0	0	3	3	0	0	0
<b>ENVIRONMENTAL SUBTOTAL</b>	<b>8</b>	<b>664</b>	<b>7,204</b>	<b>7,876</b>	<b>8</b>	<b>31</b>	<b>759</b>
Brakes	0	82	212	294	0	3	126
Steering	0	30	91	121	0	2	37
Power Plant	0	11	21	32	0	0	18
Tires/Wheels	3	117	556	676	3	11	156
Lights	4	24	35	63	5	9	28
Signals	0	1	0	1	0	0	2
Windows/Windshield	0	1	4	5	0	0	1
Restraint Systems	0	0	4	4	0	0	0
Truck Coupling	0	5	31	36	0	0	12
Cargo	0	21	213	234	0	2	27
Fuel System	0	9	52	61	0	0	13
Other Vehicle Defect	3	39	140	182	3	2	54
Unknown Vehicle Defect	0	36	114	150	0	4	42
<b>VEHICLE DEFECT SUBTOTAL</b>	<b>10</b>	<b>376</b>	<b>1,473</b>	<b>1,859</b>	<b>11</b>	<b>33</b>	<b>516</b>
<b>TOTALS</b>	<b>1,018</b>	<b>34,081</b>	<b>108,327</b>	<b>143,426</b>	<b>1,093</b>	<b>2,570</b>	<b>47,602</b>

# 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 2022, the FHE in 118,403 (82.6%) of the 143,426 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)', 79,412 (67.1% of collisions with an object not fixed) and 'Motor Vehicle (Stopped)', 26,624 (22.5% of collisions with an object not fixed). The third top FHE was 'Animal (Deer Only)' in the 'Collision: Object Not Fixed' group, with 6,109 collisions (4.3% of all collisions). Combined, these three accounted for 78.2% of all reported collisions.

Collisions with an object not fixed accounted for a smaller percentage of the fatal collisions (60.3%) than the property damage only collisions (84.3%). Collisions with a fixed object accounted for a greater percentage of the fatal collisions (34.3%) than for property damage only (14.4%). The leading FHE in fatal collisions was 'Motor Vehicle (In Transport)' with 405 (39.8%). The second leading FHE in fatal collisions was 'Pedestrian' with 144 (14.1%).



## 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	25	111	136	0	3	38
Cross Median/Center Line	3	73	147	223	3	13	95
Downhill Runaway	0	4	3	7	0	0	4
Equipment Failure	0	25	97	122	0	2	38
Fire/Explosion	0	2	7	9	0	0	2
Immersion	0	8	15	23	0	2	10
Jackknife	0	2	23	25	0	0	2
Overturn/Rollover	24	577	592	1,193	25	85	703
Run Off Road Left	0	25	59	84	0	1	30
Run Off Road Right	1	46	135	182	1	5	48
Separation Of Units	0	3	17	20	0	1	2
Spill (Two Wheel Vehicle)	25	393	63	481	25	59	353
Other Non-Collision	2	58	138	198	2	11	59
Unknown Non-Collision	0	14	14	28	0	3	17
<b>NON-COLLISION EVENT SUBTOTAL</b>	<b>55</b>	<b>1,255</b>	<b>1,421</b>	<b>2,731</b>	<b>56</b>	<b>185</b>	<b>1,401</b>
Animal (Deer Only)	3	353	5,753	6,109	3	18	396
Animal (Not Deer)	1	80	554	635	1	1	105
Motor Vehicle (In Transport)	405	19,662	59,345	79,412	452	1,311	30,177
Motor Vehicle (Stopped)	25	4,920	21,679	26,624	28	116	7,078
Motor Vehicle (Other Roadway)	0	22	39	61	0	5	28
Motor Vehicle (Parked)	4	315	2,367	2,686	4	24	385
Pedalcycle	23	362	38	423	23	56	315
Pedestrian	144	634	22	800	145	146	543
Railway Vehicle	4	12	11	27	7	3	15
Work Zone Maint. Equip.	0	6	49	55	0	0	6
Other Movable Object	5	123	1,328	1,456	5	6	143
Unknown Movable Object	0	4	111	115	0	1	3
<b>COLLISION: OBJECT NOT FIXED SUBTOTAL</b>	<b>614</b>	<b>26,493</b>	<b>91,296</b>	<b>118,403</b>	<b>668</b>	<b>1,687</b>	<b>39,194</b>
Bridge Overhead Structure	0	2	41	43	0	0	2
Bridge Parapet End	0	6	10	16	0	0	9
Bridge Pier Or Abutment	0	6	7	13	0	0	7
Bridge Rail	2	45	114	161	2	4	61
Culvert	19	136	246	401	20	21	143
Curb	18	294	734	1,046	18	55	306
Ditch	81	1,697	4,070	5,848	85	114	1,917
Embankment	30	338	623	991	32	46	409
Equipment	0	4	33	37	0	2	2
Fence	6	167	679	852	6	20	176
Guardrail End	6	105	331	442	6	5	132
Guardrail Face	10	243	850	1,103	10	19	269
HWY Traffic Sign Post	9	177	637	823	11	21	186
Impact Attenuator/Crash Cushion	0	5	8	13	0	0	5
Light Luminaire Support	0	32	118	150	0	1	37
Mailbox	18	203	664	885	21	25	220
Median Barrier	4	279	1,331	1,614	4	21	319
Overhead Sign Support	0	2	10	12	0	0	3
Other (Post,Pole,Support, etc.)	10	255	764	1,029	10	19	278
Other (Wall,Bldg,Tunnel, etc.)	8	149	379	536	8	14	166
Tree	118	1,666	2,631	4,415	123	244	1,809
Utility Pole	7	378	791	1,176	10	53	394
Workzone Maint. Equip.	0	5	25	30	0	1	5
Other	3	125	467	595	3	11	138
Unknown Fixed Object	0	14	47	61	0	2	14
<b>COLLISION: OBJECT FIXED SUBTOTAL</b>	<b>349</b>	<b>6,333</b>	<b>15,610</b>	<b>22,292</b>	<b>369</b>	<b>698</b>	<b>7,007</b>
<b>TOTALS</b>	<b>1,018</b>	<b>34,081</b>	<b>108,327</b>	<b>143,426</b>	<b>1,093</b>	<b>2,570</b>	<b>47,602</b>

# 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 2022:

- \* Drivers involved in fatal traffic collisions:
  - ~ Males accounted for 70.5%
  - ~ Females accounted for 26.5%
- \* Between the ages of 20 and 24:
  - ~ Males represented:
    - \* 3.7% of all licensed drivers
    - \* 8.3% of drivers involved in fatal traffic collisions
  - ~ Females represented:
    - \* 3.7% of all licensed drivers
    - \* 2.9% of drivers involved in fatal traffic collisions
- \* 91.7% 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 12 SC licensed female driver
- \* Out-of-state drivers account for 14.2% of drivers in traffic collisions
  - ~ Drivers from the following three states make up 49.4% of the out-of-state drivers involved in traffic collisions:
    - \* North Carolina
    - \* Georgia
    - \* Florida

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

<b>COUNT OF TOTAL SC LICENSED DRIVERS</b>				
<b>Age</b>	<b>Male</b>	<b>Female</b>	<b>Unknown</b>	<b>Total</b>
15-19	113,381	113,085	4	226,470
20-24	149,708	151,606	6	301,320
25-29	157,171	165,676	4	322,851
30-34	163,932	181,106	4	345,042
35-39	154,328	170,413	4	324,745
40-44	149,251	164,357	2	313,610
45-49	140,601	153,113	2	293,716
50-54	154,054	167,693	3	321,750
55-59	155,895	173,994	4	329,893
60-64	159,219	181,433	2	340,654
65-69	147,987	173,340	3	321,330
70-74	124,694	146,369	5	271,068
75-79	91,726	103,722	3	195,451
80-84	48,909	56,209	2	105,120
85 & Over	288,388	34,625	1	323,014
<b>TOTAL</b>	<b>1,939,694</b>	<b>2,136,741</b>	<b>49</b>	<b>4,076,484</b>

\*Figures provided by the South Carolina Department of Motor Vehicle

\*\*Moped License Only

<b>PERCENT OF TOTAL DRIVERS</b>				
<b>Age</b>	<b>Male</b>	<b>Female</b>	<b>Unknown</b>	<b>Total</b>
15-19	2.8%	2.8%	0.0%	5.6%
20-24	3.7%	3.7%	0.0%	7.4%
25-29	3.9%	4.1%	0.0%	7.9%
30-34	4.0%	4.4%	0.0%	8.5%
35-39	3.8%	4.2%	0.0%	8.0%
40-44	3.7%	4.0%	0.0%	7.7%
45-49	3.4%	3.8%	0.0%	7.2%
50-54	3.8%	4.1%	0.0%	7.9%
55-59	3.8%	4.3%	0.0%	8.1%
60-64	3.9%	4.5%	0.0%	8.4%
65-69	3.6%	4.3%	0.0%	7.9%
70-74	3.1%	3.6%	0.0%	6.7%
75-79	2.3%	2.5%	0.0%	4.8%
80-84	1.2%	1.4%	0.0%	2.6%
85 & Over	7.1%	0.8%	0.0%	7.9%
<b>TOTAL</b>	<b>47.6%</b>	<b>52.4%</b>	<b>0.0%</b>	<b>100.0%</b>

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	28	90	12	130	Under 15	0	3	0	3
15 to 19	11,034	12,710	2	23,746	15 to 19	26	55	0	81
20 to 24	14,519	17,024	8	31,551	20 to 24	45	128	1	174
25 to 29	12,563	14,896	11	27,470	25 to 29	50	116	0	166
30 to 34	12,376	14,488	6	26,870	30 to 34	51	137	0	188
35 to 39	10,317	12,242	2	22,561	35 to 39	42	103	0	145
40 to 44	8,916	11,305	5	20,226	40 to 44	38	92	0	130
45 to 49	7,351	9,595	2	16,948	45 to 49	26	77	0	103
50 to 54	7,125	9,790	2	16,917	50 to 54	25	99	0	124
55 to 59	6,663	9,243	3	15,909	55 to 59	31	105	0	136
60 to 64	5,887	8,275	3	14,165	60 to 64	22	55	0	77
65 to 69	4,776	6,332	1	11,109	65 to 69	12	38	0	50
70 to 74	3,709	4,853	1	8,563	70 to 74	19	38	0	57
75 to 79	2,491	3,200	1	5,692	75 to 79	13	24	0	37
80 to 84	1,306	1,705	1	3,012	80 to 84	6	12	0	18
85 & Older	630	908	0	1,538	85 & Older	5	11	0	16
Unknown*	354	950	17,271	18,575	Unknown*	0	0	45	45
<b>TOTALS</b>	<b>110,045</b>	<b>137,606</b>	<b>17,331</b>	<b>264,982</b>	<b>TOTALS</b>	<b>411</b>	<b>1,093</b>	<b>46</b>	<b>1,550</b>

DRIVERS IN SERIOUS INJURY COLLISIONS					DRIVERS IN OTHER INJURY COLLISIONS				
AGE	FEMALE	MALE	UNKNOWN	TOTAL	AGE	FEMALE	MALE	UNKNOWN	TOTAL
Under 15	0	5	0	5	Under 15	6	31	5	42
15 to 19	94	179	0	273	15 to 19	2,454	2,846	0	5,300
20 to 24	150	239	0	389	20 to 24	3,388	3,890	2	7,280
25 to 29	127	246	0	373	25 to 29	2,995	3,387	3	6,385
30 to 34	139	265	0	404	30 to 34	2,923	3,246	1	6,170
35 to 39	100	212	0	312	35 to 39	2,446	2,785	1	5,232
40 to 44	78	188	1	267	40 to 44	2,170	2,578	0	4,748
45 to 49	84	152	0	236	45 to 49	1,734	2,139	1	3,874
50 to 54	81	176	0	257	50 to 54	1,753	2,181	0	3,934
55 to 59	75	149	0	224	55 to 59	1,670	2,076	1	3,747
60 to 64	73	132	1	206	60 to 64	1,478	1,929	1	3,408
65 to 69	59	93	0	152	65 to 69	1,182	1,500	0	2,682
70 to 74	37	76	0	113	70 to 74	953	1,160	0	2,113
75 to 79	28	47	0	75	75 to 79	622	802	0	1,424
80 to 84	12	20	0	32	80 to 84	314	449	0	763
85 & Older	10	18	0	28	85 & Older	175	246	0	421
Unknown*	2	6	154	162	Unknown*	72	191	2,504	2,767
<b>TOTALS</b>	<b>1,149</b>	<b>2,203</b>	<b>156</b>	<b>3,508</b>	<b>TOTALS</b>	<b>26,335</b>	<b>31,436</b>	<b>2,519</b>	<b>60,290</b>

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

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	435	1.16%	Montana	21	0.06%
Alaska	36	0.10%	Nebraska	49	0.13%
Arizona	161	0.43%	Nevada	84	0.22%
Arkansas	79	0.21%	New Hampshire	96	0.26%
California	506	1.35%	New Jersey	524	1.39%
Colorado	179	0.48%	New Mexico	60	0.16%
Connecticut	236	0.63%	New York	1,106	2.94%
Delaware	89	0.24%	North Carolina	9,874	26.28%
District of Columbia	57	0.15%	North Dakota	20	0.05%
Florida	2,969	7.90%	Ohio	712	1.90%
Georgia	5,712	15.20%	Oklahoma	72	0.19%
Hawaii	26	0.07%	Oregon	65	0.17%
Idaho	30	0.08%	Pennsylvania	804	2.14%
Illinois	364	0.97%	Rhode Island	49	0.13%
Indiana	271	0.72%	South Dakota	37	0.10%
Iowa	74	0.20%	Tennessee	839	2.23%
Kansas	64	0.17%	Texas	715	1.90%
Kentucky	295	0.79%	Utah	56	0.15%
Louisiana	145	0.39%	Vermont	46	0.12%
Maine	57	0.15%	Virginia	1,272	3.39%
Maryland	718	1.91%	Washington	301	0.80%
Massachusetts	292	0.78%	West Virginia	243	0.65%
Michigan	338	0.90%	Wisconsin	144	0.38%
Minnesota	82	0.22%	Wyoming	18	0.05%
Mississippi	160	0.43%	Other/Unknown	6,820	18.15%
Missouri	170	0.45%	TOTAL	37,572	100.0%

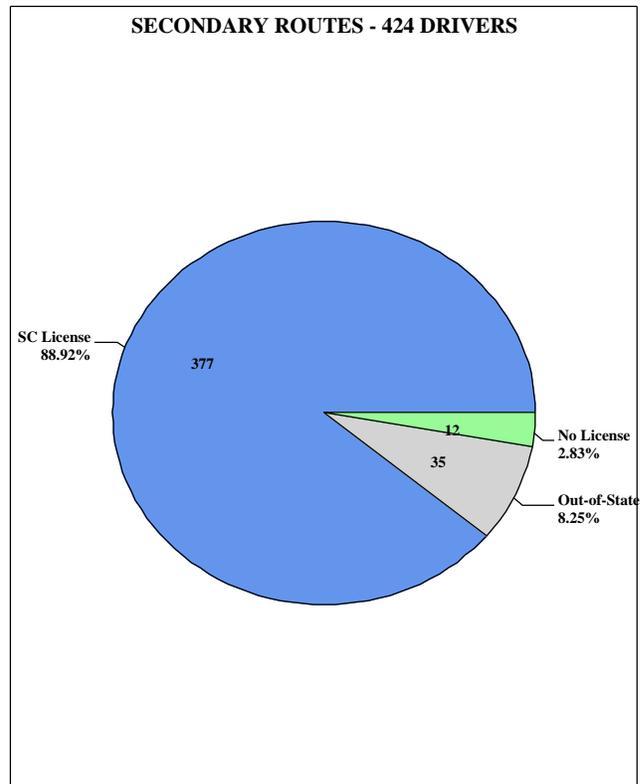
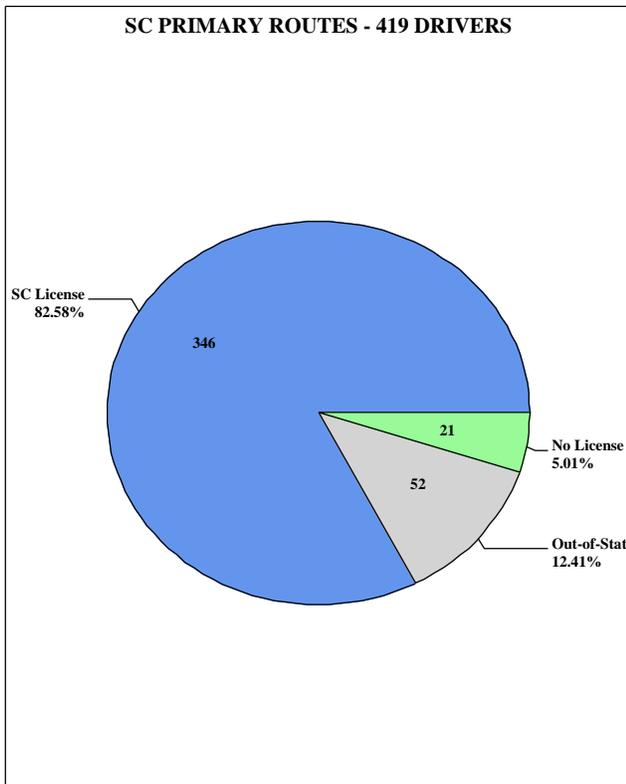
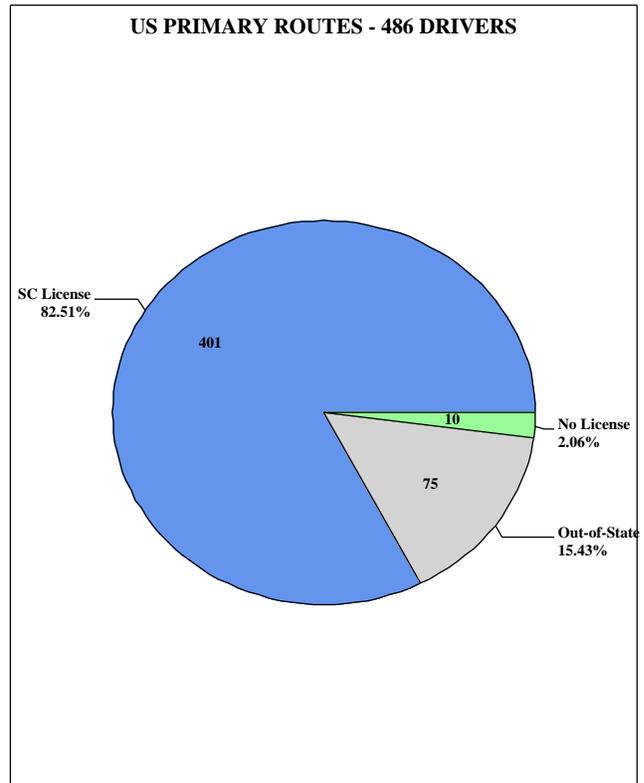
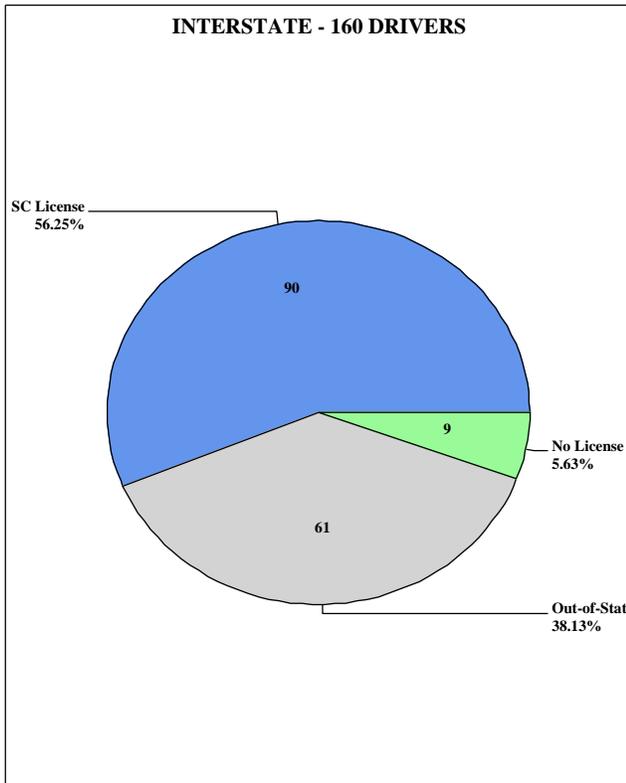
SOUTH CAROLINA DRIVERS TOTALED 210,487

\*Figures represent drivers of any motor vehicle requiring a valid driver's license. There were 16,923 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%-27%

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



**Note: There were 54 drivers involved in fatal collisions on county routes in 2022 and 7 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 2022:

- \* Months with the most fatal collisions:
  - ~ October (107)
  - ~ July (98)
  - ~ September (91)
- \* Traffic Fatalities:
  - ~ Weekend
    - \* Friday, Saturday, and Sunday
    - \* 556 (50.9%)
  - ~ Weekdays
    - \* Monday, Tuesday, Wednesday, Thursday
    - \* 537 (49.1%)
- \* Leading fatal Holiday Period:
  - ~ Memorial Day Holiday
  - ~ One fatality every 4.6 hours
- \* Leading time of day:
  - ~ Traffic collisions:
    - \* 3:01pm - 6:00pm
  - ~ Fatal traffic collisions:
    - \* 9:01pm - Midnight
- \* Leading day:
  - ~ Traffic collisions: Friday (17.2%)
  - ~ Fatal traffic collisions: Saturday (19.4%)
- \* Leading month:
  - ~ Traffic collisions: October (9.6%)
  - ~ Fatal traffic collisions: October (10.5%)

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	123	215	1,675	4,988	7,001	134	250	2,335
3:01am - 6:00am	92	117	1,237	4,230	5,676	102	144	1,579
6:01am - 9:00am	104	206	3,898	15,113	19,321	110	255	5,591
9:01am - Noon	88	229	4,010	13,846	18,173	95	280	5,771
12:01pm - 3:00pm	84	309	5,845	20,395	26,633	85	377	8,720
3:01pm - 6:00pm	155	386	7,548	26,560	34,649	173	457	11,610
6:01pm - 9:00pm	181	360	4,943	15,383	20,867	194	443	7,669
9:01pm - Midnight	191	308	2,795	7,812	11,106	200	364	4,327
<b>TOTALS</b>	<b>1,018</b>	<b>2,130</b>	<b>31,951</b>	<b>108,327</b>	<b>143,426</b>	<b>1,093</b>	<b>2,570</b>	<b>47,602</b>

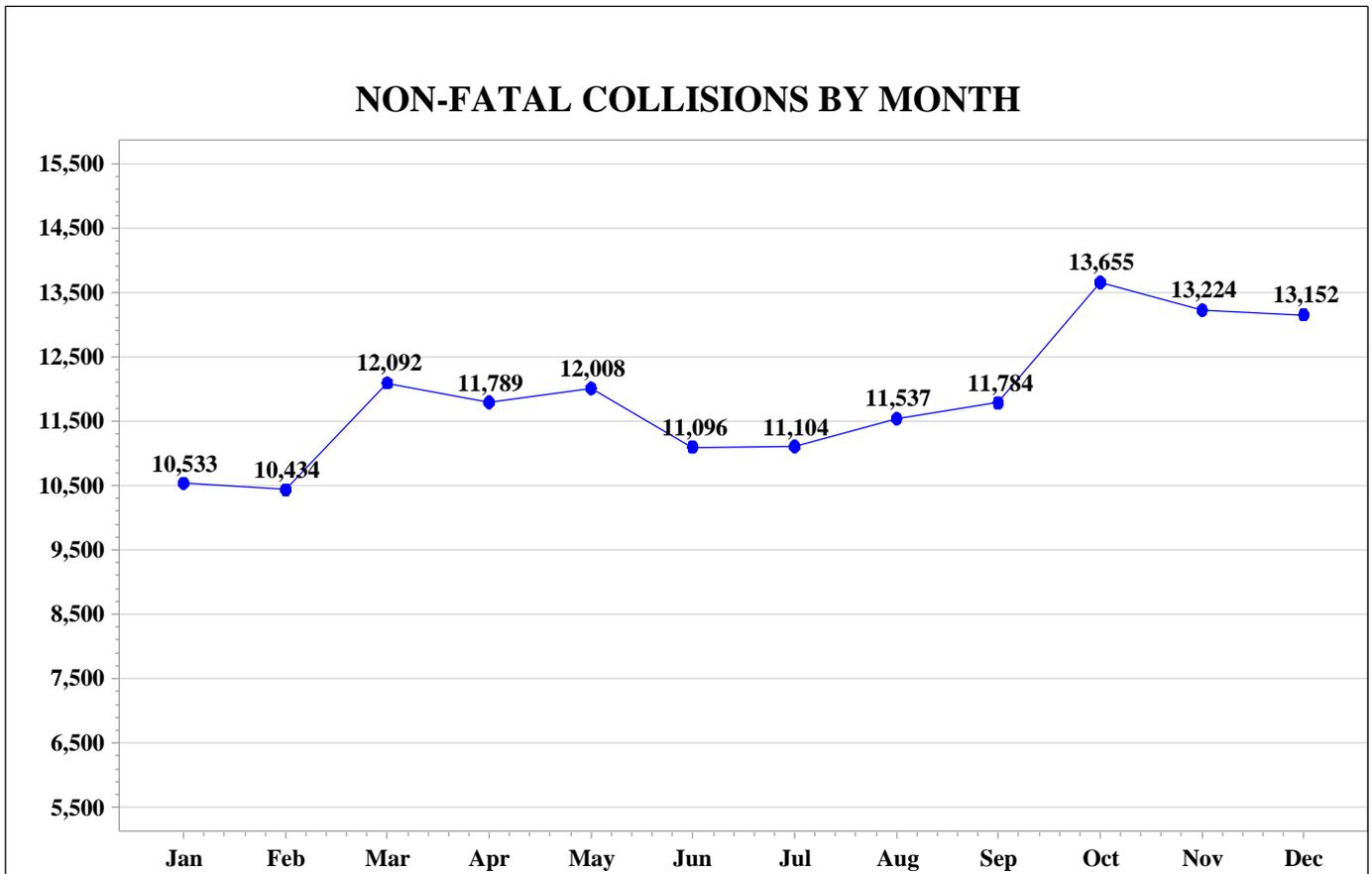
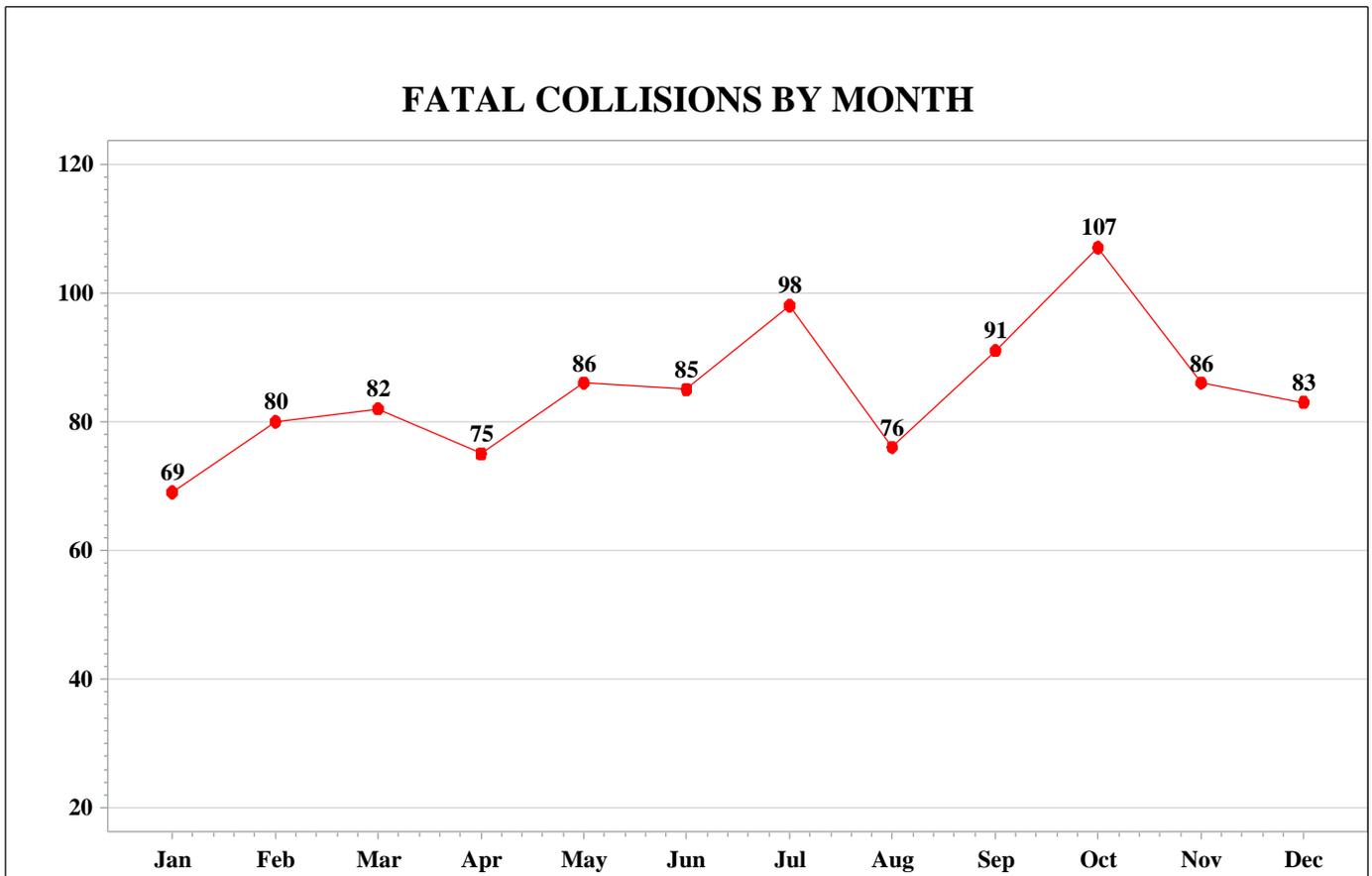
TRAFFIC COLLISIONS BY DAY OF WEEK								
DAY OF WEEK	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Sunday	162	334	3,610	10,635	14,741	178	416	5,742
Monday	131	257	4,455	15,517	20,360	133	309	6,596
Tuesday	122	249	4,598	15,954	20,923	133	288	6,772
Wednesday	136	275	4,631	16,301	21,343	143	342	6,657
Thursday	120	312	4,944	17,180	22,556	128	357	7,223
Friday	150	307	5,362	18,900	24,719	164	383	7,973
Saturday	197	396	4,351	13,840	18,784	214	475	6,639
<b>TOTALS</b>	<b>1,018</b>	<b>2,130</b>	<b>31,951</b>	<b>108,327</b>	<b>143,426</b>	<b>1,093</b>	<b>2,570</b>	<b>47,602</b>

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	69	135	2,187	8,211	10,602	75	166	3,215
February	80	154	2,345	7,935	10,514	88	182	3,430
March	82	168	2,675	9,249	12,174	88	194	3,942
April	75	193	2,709	8,887	11,864	81	223	4,051
May	86	207	2,850	8,951	12,094	95	259	4,331
June	85	170	2,522	8,404	11,181	88	212	3,772
July	98	192	2,572	8,340	11,202	109	231	3,928
August	76	191	2,646	8,700	11,613	80	229	3,931
September	91	203	2,646	8,935	11,875	100	237	3,923
October	107	190	3,043	10,422	13,762	110	237	4,532
November	86	163	2,882	10,179	13,310	92	199	4,269
December	83	164	2,874	10,114	13,235	87	201	4,278
<b>TOTALS</b>	<b>1,018</b>	<b>2,130</b>	<b>31,951</b>	<b>108,327</b>	<b>143,426</b>	<b>1,093</b>	<b>2,570</b>	<b>47,602</b>

\*Property Damage Only

Fatal Collisions by Day of Week and Time of Day								
	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
12:01am - 1:00am	8	4	3	5	4	9	14	47
1:01am - 2:00am	10	3	3	3	4	6	10	39
2:01am - 3:00am	15	5	1	1	5	4	6	37
3:01am - 4:00am	6	0	2	1	2	1	10	22
4:01am - 5:00am	8	1	1	3	1	4	13	31
5:01am - 6:00am	3	5	3	11	6	5	6	39
6:01am - 7:00am	2	4	8	7	6	4	7	38
7:01am - 8:00am	4	6	4	8	4	8	5	39
8:01am - 9:00am	3	6	4	3	3	6	2	27
9:01am - 10:00am	1	8	7	2	3	5	4	30
10:01am - 11:00am	3	3	2	5	6	3	5	27
11:01am - Noon	5	7	7	3	3	5	1	31
12:01pm - 1:00pm	3	8	2	3	5	3	5	29
1:01pm - 2:00pm	2	3	2	5	4	4	5	25
2:01pm - 3:00pm	1	7	3	7	3	5	4	30
3:01pm - 4:00pm	7	8	8	8	10	7	7	55
4:01pm - 5:00pm	7	6	8	5	7	7	8	48
5:01pm - 6:00pm	9	5	12	7	3	6	10	52
6:01pm - 7:00pm	17	10	3	11	4	11	6	62
7:01pm - 8:00pm	7	8	5	10	7	10	19	66
8:01pm - 9:00pm	10	7	7	6	8	6	9	53
9:01pm - 10:00pm	9	6	10	14	9	7	9	64
10:01pm - 11:00pm	12	4	10	5	8	17	17	73
11:01pm - Midnight	10	7	7	3	5	7	15	54
	162	131	122	136	120	150	197	1,018

Non-Fatal Collisions by Day of Week and Time of Day								
	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
12:01am - 1:00am	729	333	270	317	340	430	655	3,074
1:01am - 2:00am	523	179	147	183	192	253	472	1,949
2:01am - 3:00am	494	180	140	146	167	227	501	1,855
3:01am - 4:00am	404	168	137	125	150	189	347	1,520
4:01am - 5:00am	310	210	178	191	194	204	327	1,614
5:01am - 6:00am	295	392	338	361	362	373	329	2,450
6:01am - 7:00am	287	737	812	860	864	669	342	4,571
7:01am - 8:00am	278	1,402	1,518	1,534	1,580	1,277	412	8,001
8:01am - 9:00am	301	1,058	1,244	1,218	1,237	1,106	481	6,645
9:01am - 10:00am	429	820	828	811	853	835	624	5,200
10:01am - 11:00am	588	845	824	870	864	1,010	860	5,861
11:01am - Noon	682	976	1,011	1,017	996	1,252	1,090	7,024
12:01pm - 1:00pm	967	1,208	1,206	1,226	1,279	1,513	1,225	8,624
1:01pm - 2:00pm	911	1,176	1,166	1,218	1,221	1,494	1,161	8,347
2:01pm - 3:00pm	928	1,400	1,391	1,388	1,503	1,766	1,202	9,578
3:01pm - 4:00pm	898	1,721	1,758	1,641	1,827	2,190	1,140	11,175
4:01pm - 5:00pm	927	1,780	1,896	1,833	1,938	2,125	1,082	11,581
5:01pm - 6:00pm	923	1,800	1,978	2,013	2,130	1,812	1,082	11,738
6:01pm - 7:00pm	889	1,204	1,295	1,377	1,454	1,691	1,148	9,058
7:01pm - 8:00pm	770	790	806	864	949	1,119	997	6,295
8:01pm - 9:00pm	700	648	613	724	780	912	956	5,333
9:01pm - 10:00pm	565	525	557	572	688	862	846	4,615
10:01pm - 11:00pm	478	407	413	451	513	760	766	3,788
11:01pm - Midnight	303	270	275	267	355	500	542	2,512
	14,579	20,229	20,801	21,207	22,436	24,569	18,587	142,408



**PERSONS KILLED AND FATAL COLLISIONS  
FOR SELECTED HOLIDAY PERIODS 2013 - 2022**

MEMORIAL DAY						
Holiday Year	Time Beginning	Dates	Hours	Actual Day of Holiday	Persons Killed	Fatal Collision
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
2022	6 p.m.	05/27/22 - 05/30/22	78	Monday	17	16

FOURTH OF JULY						
Holiday Year	Time Beginning	Dates	Hours	Actual Day of Holiday	Persons Killed	Fatal Collision
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
2022	6 p.m.	07/01/22 - 07/04/22	78	Monday	13	12

LABOR DAY						
Holiday Year	Time Beginning	Dates	Hours	Actual Day of Holiday	Persons Killed	Fatal Collision
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
2022	6 p.m.	09/02/22 - 09/05/22	78	Monday	14	14

**PERSONS KILLED AND FATAL COLLISIONS  
FOR SELECTED HOLIDAY PERIODS 2013 - 2022**

THANKSGIVING						
Holiday Year	Time Beginning	Dates	Hours	Actual Day of Holiday	Persons Killed	Fatal Collision
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
2022	6 p.m.	11/23/22 - 11/27/22	102	Thursday	11	11

CHRISTMAS						
Holiday Year	Time Beginning	Dates	Hours	Actual Day of Holiday	Persons Killed	Fatal Collision
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
2022	6 p.m.	12/23/22 - 12/26/22	78	Sunday	6	6

NEW YEARS						
Holiday Year	Time Beginning	Dates	Hours	Actual Day of Holiday	Persons Killed	Fatal Collision
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
2022	6 p.m.	12/30/22 - 01/02/23	78	Sunday	15	13

## 2022 TRAFFIC FATALITY CALENDAR

January 2022						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
						1) 4
2) 3	3) 2	4) 2	5) 3	6) 2	7) 3	8) 3
9) 3	10) 3	11) 2	12) 0	13) 2	14) 3	15) 5
16) 4	17) 2	18) 0	19) 2	20) 3	21) 0	22) 3
23) 2	24) 1	25) 6	26) 0	27) 1	28) 5	29) 2
30) 3	31) 1					

February 2022						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
		1) 4	2) 3	3) 3	4) 2	5) 3
6) 2	7) 5	8) 1	9) 0	10) 2	11) 1	12) 5
13) 4	14) 5	15) 4	16) 5	17) 3	18) 3	19) 4
20) 3	21) 3	22) 2	23) 5	24) 6	25) 4	26) 2
27) 0	28) 4					

March 2022						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
		1) 0	2) 4	3) 3	4) 2	5) 7
6) 4	7) 3	8) 1	9) 4	10) 2	11) 3	12) 4
13) 3	14) 1	15) 1	16) 3	17) 2	18) 4	19) 2
20) 3	21) 6	22) 6	23) 0	24) 0	25) 2	26) 10
27) 1	28) 1	29) 3	30) 2	31) 1		

April 2022						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
					1) 3	2) 1
3) 3	4) 4	5) 3	6) 2	7) 4	8) 1	9) 3
10) 4	11) 0	12) 4	13) 1	14) 1	15) 3	16) 1
17) 2	18) 4	19) 4	20) 1	21) 1	22) 5	23) 2
24) 6	25) 2	26) 2	27) 2	28) 2	29) 2	30) 8

May 2022						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
1) 2	2) 1	3) 1	4) 2	5) 3	6) 0	7) 7
8) 5	9) 2	10) 2	11) 1	12) 1	13) 1	14) 5
15) 2	16) 3	17) 1	18) 3	19) 6	20) 7	21) 3
22) 4	23) 1	24) 1	25) 3	26) 6	27) 6	28) 4
29) 7	30) 3	31) 2				

June 2022						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
			1) 0	2) 0	3) 5	4) 4
5) 5	6) 2	7) 1	8) 6	9) 4	10) 4	11) 5
12) 3	13) 5	14) 5	15) 4	16) 2	17) 3	18) 2
19) 4	20) 0	21) 2	22) 2	23) 1	24) 7	25) 3
26) 2	27) 1	28) 3	29) 3	30) 0		

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

### 2022 TRAFFIC FATALITY CALENDAR

July 2022						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
					1) 7	2) 4
3) 5	4) 4	5) 5	6) 5	7) 3	8) 4	9) 5
10) 5	11) 3	12) 1	13) 2	14) 1	15) 1	16) 1
17) 1	18) 2	19) 0	20) 1	21) 3	22) 3	23) 8
24) 12	25) 2	26) 3	27) 5	28) 3	29) 4	30) 3
31) 3						

August 2022						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
	1) 3	2) 0	3) 2	4) 5	5) 1	6) 1
7) 4	8) 3	9) 5	10) 2	11) 3	12) 1	13) 2
14) 5	15) 2	16) 4	17) 3	18) 3	19) 4	20) 3
21) 3	22) 1	23) 4	24) 1	25) 3	26) 2	27) 4
28) 2	29) 0	30) 3	31) 1			

September 2022						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
				1) 2	2) 2	3) 6
4) 5	5) 1	6) 4	7) 2	8) 1	9) 2	10) 6
11) 5	12) 4	13) 2	14) 4	15) 2	16) 3	17) 6
18) 7	19) 1	20) 4	21) 6	22) 2	23) 3	24) 3
25) 3	26) 1	27) 4	28) 6	29) 2	30) 1	

October 2022						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
						1) 5
2) 2	3) 3	4) 3	5) 6	6) 4	7) 2	8) 6
9) 5	10) 5	11) 5	12) 3	13) 3	14) 5	15) 6
16) 1	17) 1	18) 0	19) 2	20) 2	21) 3	22) 5
23) 0	24) 5	25) 5	26) 4	27) 4	28) 4	29) 5
30) 2	31) 4					

November 2022						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
		1) 2	2) 5	3) 4	4) 5	5) 3
6) 6	7) 4	8) 2	9) 2	10) 1	11) 3	12) 7
13) 5	14) 2	15) 2	16) 2	17) 3	18) 5	19) 5
20) 1	21) 3	22) 2	23) 3	24) 3	25) 1	26) 5
27) 1	28) 3	29) 1	30) 1			

December 2022						
Sun	Mon	Tues	Wed	Thurs	Fri	Sat
				1) 0	2) 4	3) 1
4) 4	5) 1	6) 2	7) 5	8) 2	9) 4	10) 4
11) 3	12) 5	13) 2	14) 3	15) 5	16) 2	17) 0
18) 4	19) 3	20) 2	21) 1	22) 0	23) 2	24) 3
25) 0	26) 2	27) 3	28) 5	29) 3	30) 7	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 2022:

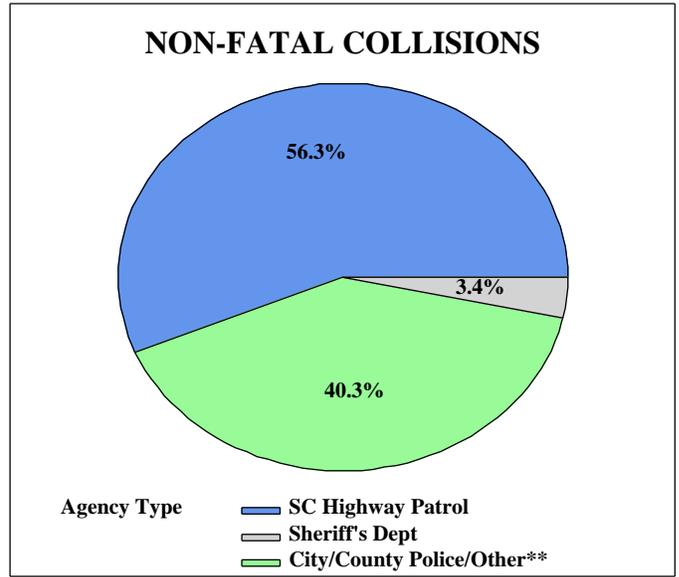
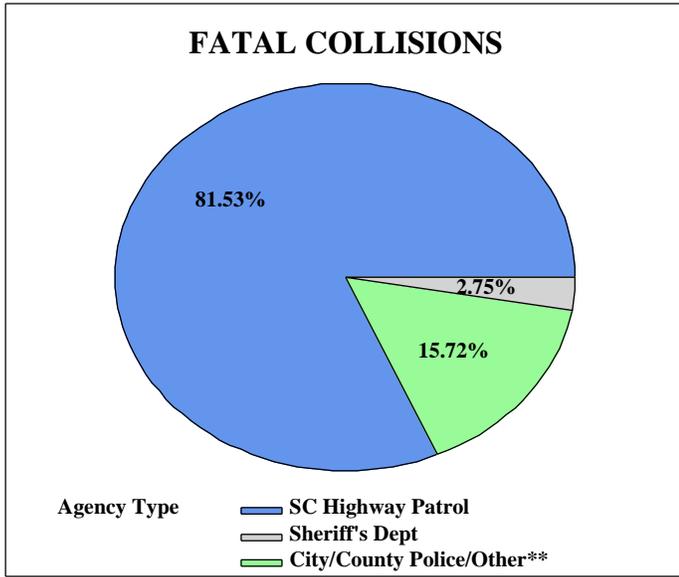
- \* County with the highest number of total traffic collisions:
  - ~ Charleston County (16,104)
- \* County with the fewest number of total traffic collisions:
  - ~ McCormick County (97)
- \* County with the highest number of fatal traffic collisions:
  - ~ Greenville County (99)
- \* County with the fewest number of fatal traffic collisions:
  - ~ Barnwell County (1)
- \* The South Carolina Highway Patrol (SCHP) investigated:
  - ~ 56.5% of all traffic collisions in South Carolina
  - ~ 81.5% 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

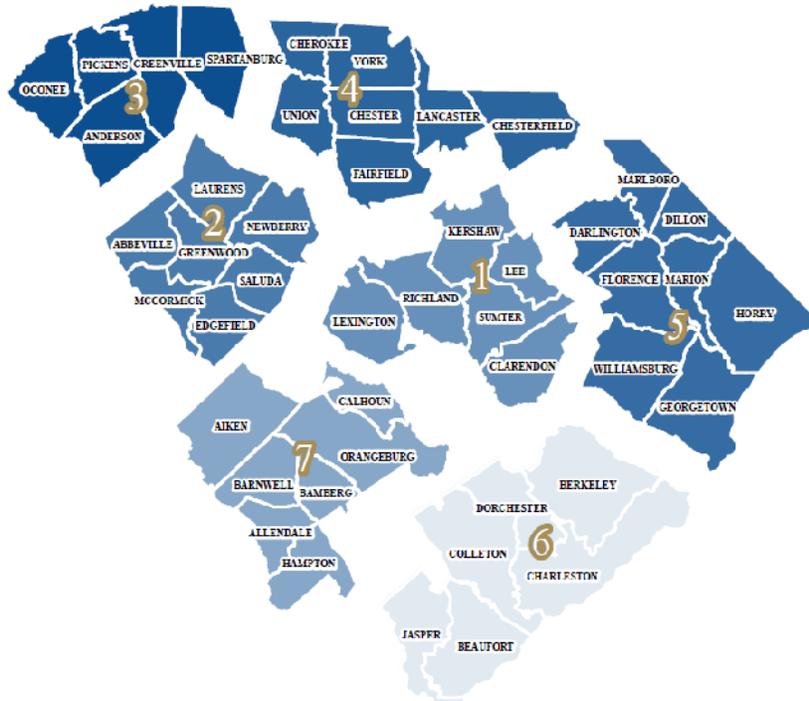
Agency Type	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
South Carolina Highway Patrol	830	1,130	17,235	61,805	81,000	890	1,384	25,641
Sheriff's Department	28	79	1,212	3,549	4,868	31	92	1,770
City/County Police/Other**	160	921	13,504	42,973	57,558	172	1,094	20,191
<b>TOTALS</b>	<b>1,018</b>	<b>2,130</b>	<b>31,951</b>	<b>108,327</b>	<b>143,426</b>	<b>1,093</b>	<b>2,570</b>	<b>47,602</b>

\*Property Damage Only

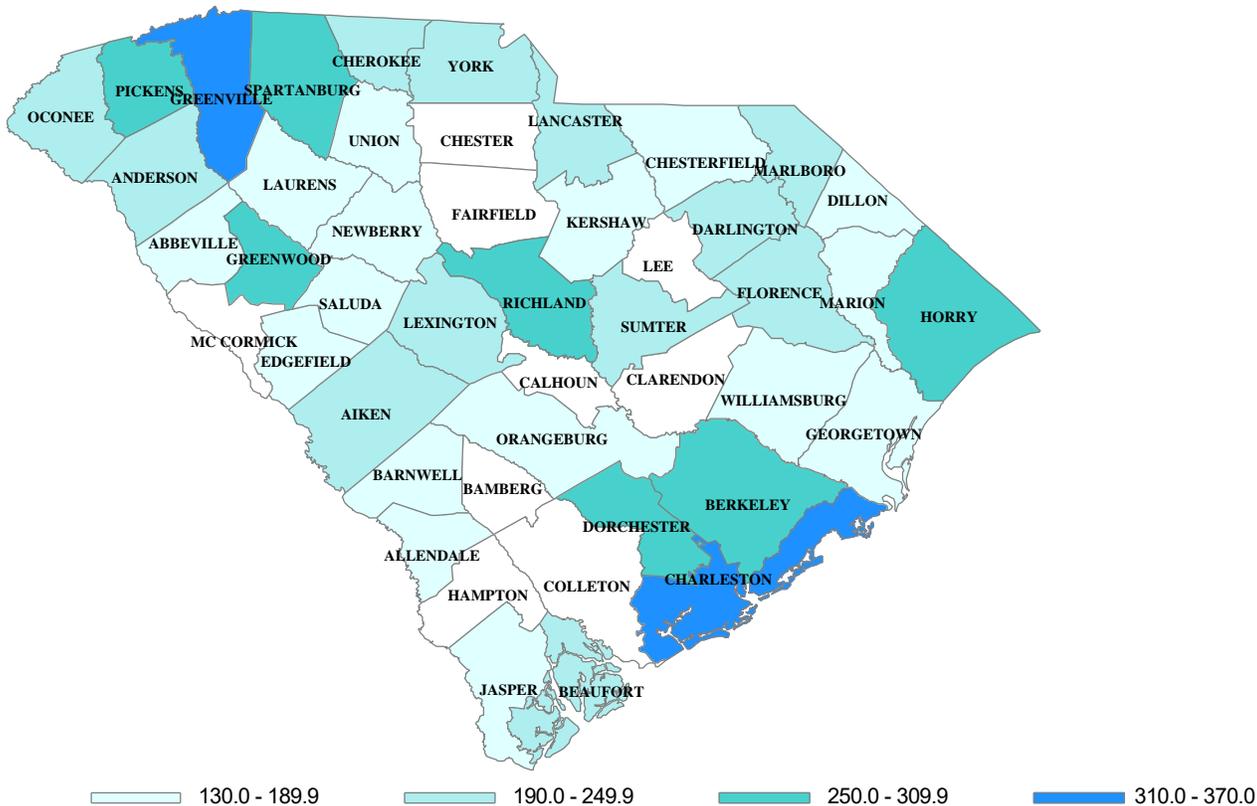
\*\*Includes Federal or Military Police, Public Utility/Service Commissions, Other Police Agencies, Non-Law Enforcement Agencies, and Agencies Not Stated



### HIGHWAY PATROL TROOPS

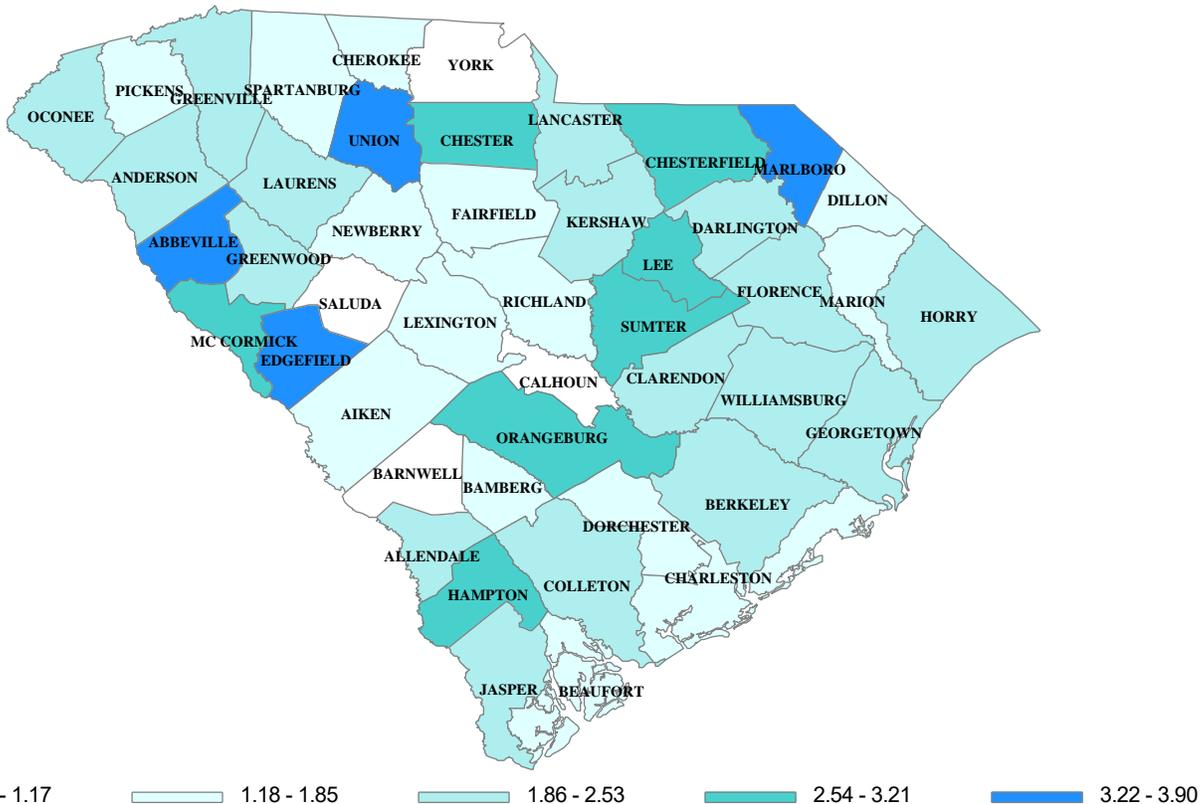


### 2022 South Carolina Traffic Collisions per 100,000,000 VMT\*



\*VMT: Vehicle Miles Traveled

### 2022 South Carolina Traffic Fatalities per 100,000,000 VMT\*



\*VMT: Vehicle Miles Traveled

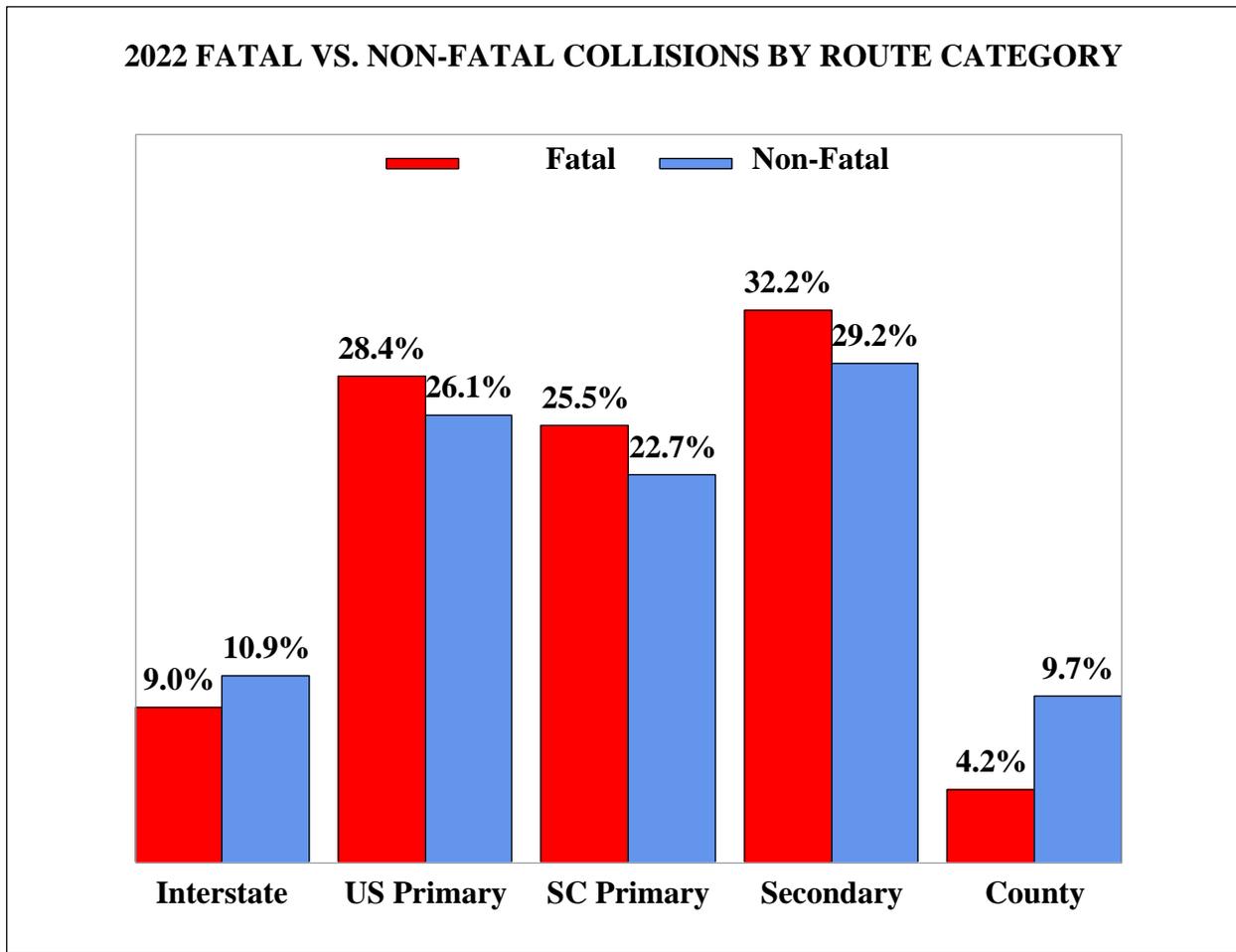
2022 COLLISIONS BY ROUTE CATEGORY								
Route Category	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Interstate	92	133	2,568	12,773	15,566	102	152	3,843
US Primary	289	612	9,199	27,335	37,435	315	770	14,458
SC Primary	260	528	7,737	23,993	32,518	280	648	11,697
Secondary	328	701	9,651	31,174	41,854	347	821	13,879
County	43	144	2,459	11,258	13,904	43	166	3,295
Ramp	6	12	337	1,794	2,149	6	13	430
<b>TOTALS</b>	<b>1,018</b>	<b>2,130</b>	<b>31,951</b>	<b>108,327</b>	<b>143,426</b>	<b>1,093</b>	<b>2,570</b>	<b>47,602</b>

\*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 41,854 traffic collisions reported on Secondary routes during 2022. 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 37,435 of the reported collision total. The fewest reported collisions were County routes with a total of 13,904.

Secondary routes had the most fatal collisions. The 328 fatal collisions occurring on the Secondary route system accounted for 32.2% of the 1,018 fatal collisions reported in 2022. On US Primary and SC Primary routes, there were 289 and 260 (respectively) fatal collisions reported for the year. The fewest number of fatal collisions occurred on County routes with 43 (4.2%).



Note: Ramps excluded due to low percentage.

2022 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	11	17	325	1,563	1,916	13	20	491
I-26	25	31	821	4,094	4,971	25	32	1,183
I-77	18	16	272	1,340	1,646	22	18	422
I-85	9	25	475	2,845	3,354	10	27	690
I-95	22	29	329	1,747	2,127	25	38	560
I-126	0	0	21	66	87	0	0	29
I-185	1	1	3	55	60	1	2	6
I-385	6	7	145	480	638	6	8	218
I-520	0	0	2	14	16	0	0	3
I-526	0	7	172	538	717	0	7	236
I-585	0	0	3	31	34	0	0	5
<b>TOTALS</b>	<b>92</b>	<b>133</b>	<b>2,568</b>	<b>12,773</b>	<b>15,566</b>	<b>102</b>	<b>152</b>	<b>3,843</b>

2022 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	15	31	371	1,588	2,005	20	34	654
Monday	13	15	360	1,749	2,137	13	17	540
Tuesday	10	21	317	1,680	2,028	11	21	451
Wednesday	12	22	316	1,770	2,120	13	28	428
Thursday	15	15	379	1,947	2,356	15	17	542
Friday	12	14	483	2,433	2,942	13	15	704
Saturday	15	15	342	1,606	1,978	17	20	524
<b>TOTALS</b>	<b>92</b>	<b>133</b>	<b>2,568</b>	<b>12,773</b>	<b>15,566</b>	<b>102</b>	<b>152</b>	<b>3,843</b>

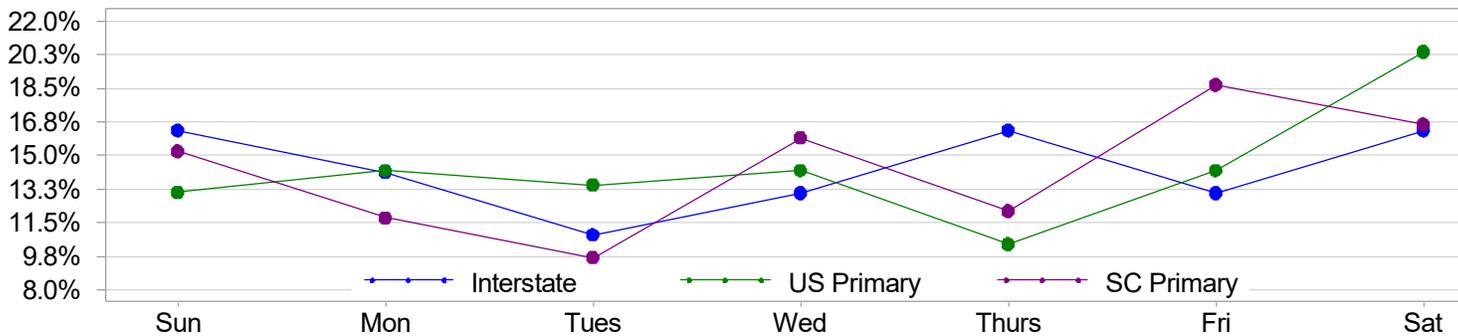
2022 INTERSTATE COLLISIONS BY MONTH								
Month	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
January	9	7	168	823	1,007	10	9	242
February	3	10	174	812	999	3	11	234
March	12	12	195	1,034	1,253	12	12	281
April	3	9	216	1,089	1,317	3	9	317
May	16	19	213	996	1,244	16	26	323
June	5	8	193	1,051	1,257	5	8	283
July	13	10	243	1,085	1,351	17	10	400
August	7	16	209	1,084	1,316	7	17	294
September	6	8	207	1,038	1,259	10	11	304
October	8	17	254	1,217	1,496	8	19	392
November	3	9	262	1,346	1,620	3	10	411
December	7	8	234	1,198	1,447	8	10	362
<b>TOTALS</b>	<b>92</b>	<b>133</b>	<b>2,568</b>	<b>12,773</b>	<b>15,566</b>	<b>102</b>	<b>152</b>	<b>3,843</b>

\*Property Damage Only

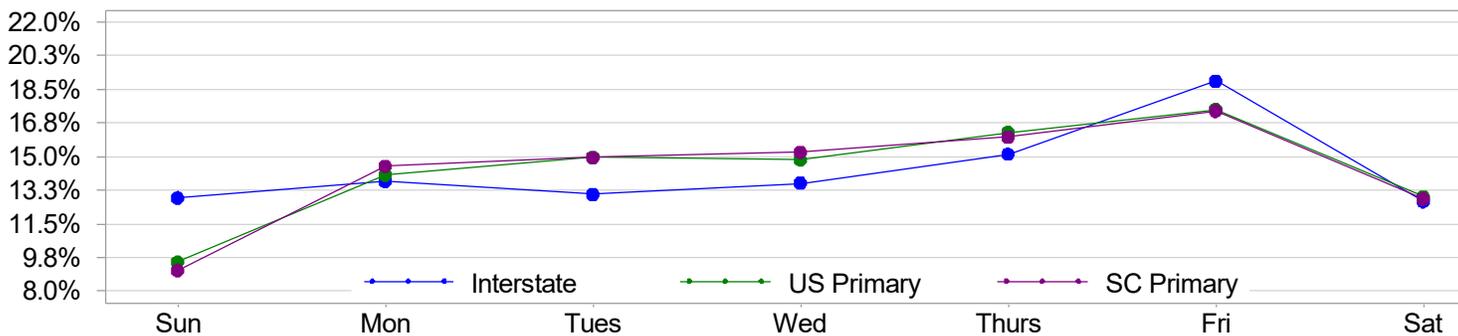
2022 US PRIMARY COLLISIONS BY DAY OF WEEK								
Day of Week	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Sunday	44	91	930	2,356	3,421	49	119	1,571
Monday	34	73	1,297	4,015	5,419	34	93	2,018
Tuesday	28	64	1,396	4,094	5,582	32	78	2,088
Wednesday	46	79	1,338	4,242	5,705	48	102	2,090
Thursday	35	106	1,471	4,379	5,991	38	126	2,248
Friday	54	96	1,547	4,811	6,508	61	127	2,466
Saturday	48	103	1,220	3,438	4,809	53	125	1,977
<b>TOTALS</b>	<b>289</b>	<b>612</b>	<b>9,199</b>	<b>27,335</b>	<b>37,435</b>	<b>315</b>	<b>770</b>	<b>14,458</b>

2022 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	34	84	832	2,155	3,105	38	116	1,354
Monday	37	53	1,040	3,441	4,571	37	64	1,564
Tuesday	35	69	1,106	3,660	4,870	39	82	1,672
Wednesday	37	61	1,137	3,585	4,820	40	76	1,636
Thursday	27	86	1,264	3,897	5,274	29	94	1,892
Friday	37	64	1,294	4,267	5,662	41	80	1,921
Saturday	53	111	1,064	2,988	4,216	56	136	1,658
<b>TOTALS</b>	<b>260</b>	<b>528</b>	<b>7,737</b>	<b>23,993</b>	<b>32,518</b>	<b>280</b>	<b>648</b>	<b>11,697</b>

### 2022 FATAL COLLISIONS BY ROUTE CATEGORY AND DAY OF THE WEEK

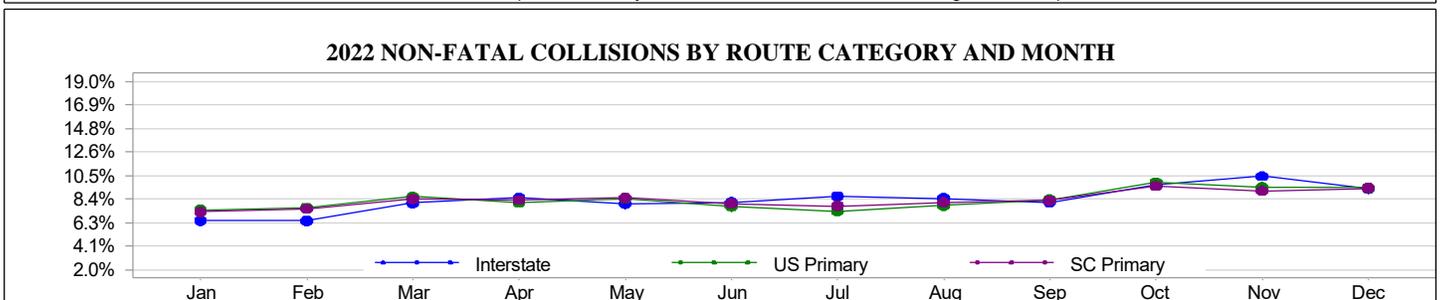
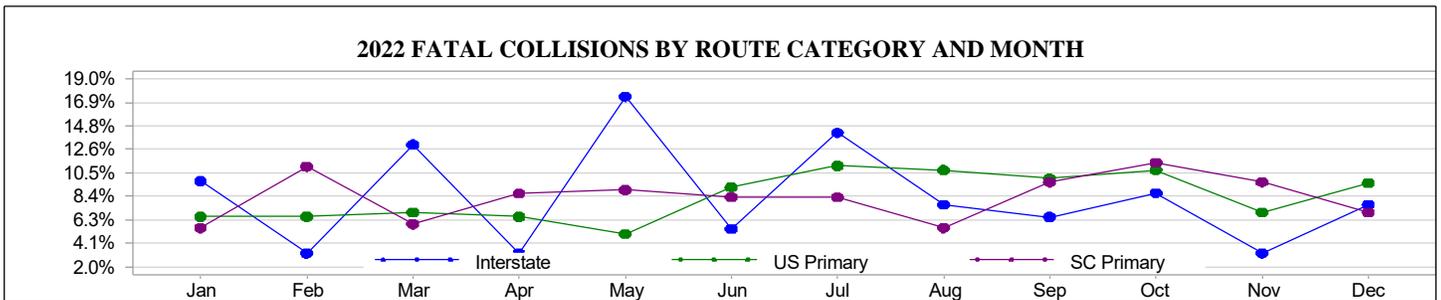


### 2022 NON-FATAL COLLISIONS BY ROUTE CATEGORY AND DAY OF THE WEEK



2022 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	36	613	2,035	2,700	16	42	951	
February	32	49	737	2,005	2,823	36	66	1,134	
March	17	51	775	2,287	3,130	21	63	1,198	
April	25	55	757	2,267	3,104	29	70	1,205	
May	26	55	776	2,318	3,175	30	69	1,277	
June	24	61	750	2,150	2,985	24	81	1,198	
July	24	42	697	2,147	2,910	29	54	1,081	
August	16	49	751	2,206	3,022	16	54	1,190	
September	28	62	731	2,272	3,093	29	74	1,151	
October	33	58	901	2,593	3,585	34	81	1,415	
November	28	47	826	2,511	3,412	30	55	1,279	
December	20	47	885	2,544	3,496	21	61	1,379	
<b>TOTALS</b>	<b>289</b>	<b>612</b>	<b>9,199</b>	<b>27,335</b>	<b>37,435</b>	<b>315</b>	<b>770</b>	<b>14,458</b>	

2022 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	17	39	525	1,831	2,412	22	52	822	
February	17	32	595	1,828	2,472	18	37	872	
March	18	42	659	2,068	2,787	18	47	992	
April	17	46	629	1,931	2,623	18	53	967	
May	13	55	690	1,977	2,735	16	71	1,059	
June	24	29	612	1,847	2,512	26	33	925	
July	29	53	572	1,725	2,379	31	66	903	
August	28	44	635	1,830	2,537	31	57	908	
September	26	52	647	1,988	2,713	26	62	958	
October	28	41	751	2,408	3,228	28	49	1,132	
November	18	45	697	2,307	3,067	19	62	1,055	
December	25	50	725	2,253	3,053	27	59	1,104	
<b>TOTALS</b>	<b>260</b>	<b>528</b>	<b>7,737</b>	<b>23,993</b>	<b>32,518</b>	<b>280</b>	<b>648</b>	<b>11,697</b>	



2022 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	0	2	21	53	76	0	3	34
Island	0	2	21	59	82	0	2	24
Median	15	45	482	1,953	2,495	15	54	643
Roadside	192	317	3,219	8,467	12,195	201	371	4,020
Roadway	631	1,480	25,648	91,301	119,060	682	1,809	39,755
Shoulder	38	61	577	1,582	2,258	42	72	726
Sidewalk	4	13	66	95	178	4	15	75
Outside Trafficway	137	206	1,897	4,699	6,939	148	240	2,300
Unknown	1	4	20	118	143	1	4	25
<b>TOTALS</b>	<b>1,018</b>	<b>2,130</b>	<b>31,951</b>	<b>108,327</b>	<b>143,426</b>	<b>1,093</b>	<b>2,570</b>	<b>47,602</b>

2022 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	5	18	385	974	1,382	5	24	638
Driveway	86	124	2,260	7,531	10,001	88	137	3,339
Five/More Points	1	5	88	182	276	1	7	136
Four-Way Intersection	121	418	7,145	16,422	24,106	131	515	11,819
Railway Grade Crossing	8	4	35	121	168	11	7	62
Shared Use Paths Or Trail	0	4	41	148	193	0	5	60
T-Intersection	94	237	4,232	11,655	16,218	95	276	6,567
Traffic Circle	1	9	69	454	533	1	9	93
Y-Intersection	11	28	345	1,153	1,537	11	38	548
Non-Junction	691	1,281	17,275	69,406	88,653	750	1,550	24,234
Unknown	0	2	76	281	359	0	2	106
<b>TOTALS</b>	<b>1,018</b>	<b>2,130</b>	<b>31,951</b>	<b>108,327</b>	<b>143,426</b>	<b>1,093</b>	<b>2,570</b>	<b>47,602</b>

2022 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	142	207	3,356	12,359	16,064	151	262	5,055
S.C. HIGHWAY PATROL TROOP 2	61	76	995	2,905	4,037	65	94	1,416
S.C. HIGHWAY PATROL TROOP 3	184	283	4,441	18,796	23,704	196	338	6,371
S.C. HIGHWAY PATROL TROOP 4	94	133	1,776	6,443	8,446	103	157	2,641
S.C. HIGHWAY PATROL TROOP 5	149	223	3,430	9,846	13,648	157	264	5,316
S.C. HIGHWAY PATROL TROOP 6	119	115	1,939	7,141	9,314	134	150	2,856
S.C. HIGHWAY PATROL TROOP 7	81	93	1,298	4,315	5,787	84	119	1,986

\*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 2022:

- \* Most traffic collisions occur under the following environmental conditions:
  - ~ Dry roadway
  - ~ Clear weather
  - ~ Daylight
- \* More than 88.8% of all traffic collisions occurred during clear or cloudy weather conditions.
- \* About 85.4% of all traffic collisions occurred on a dry road surface.
- \* There were 19 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 5.5% of all traffic collisions.
- \* Environmental factors were the primary contributing factor in 0.8% 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.

2022 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	897	1,878	27,376	92,266	122,417	957	2,249	40,866
Wet	114	250	4,464	15,478	20,306	128	319	6,577
Snow	0	0	24	133	157	0	0	40
Slush	2	0	16	93	111	2	0	22
Ice	1	1	49	248	299	1	1	68
Contaminant (Sand, Mud, Dirt, Oil, Etc.)	0	0	5	11	16	0	0	7
Water (Standing)	0	0	4	29	33	0	0	6
Other	2	1	8	16	27	3	1	9
Unknown	2	0	5	53	60	2	0	7
<b>TOTALS</b>	<b>1,018</b>	<b>2,130</b>	<b>31,951</b>	<b>108,327</b>	<b>143,426</b>	<b>1,093</b>	<b>2,570</b>	<b>47,602</b>

2022 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	876	1,821	26,482	89,226	118,405	936	2,195	39,518
Rain	72	171	3,233	11,336	14,812	82	218	4,799
Cloudy	55	123	2,022	6,784	8,984	59	140	2,981
Sleet Or Hail	0	1	11	76	88	0	1	16
Snow	1	2	31	237	271	1	2	54
Fog, Smog, Smoke	12	10	147	515	684	13	12	204
Blowing Sand, Soil, Dirt Or Snow	0	0	3	7	10	0	0	3
Severe Cross Winds, High Wind	1	1	8	64	74	1	1	11
Unknown	1	1	14	82	98	1	1	16
<b>TOTALS</b>	<b>1,018</b>	<b>2,130</b>	<b>31,951</b>	<b>108,327</b>	<b>143,426</b>	<b>1,093</b>	<b>2,570</b>	<b>47,602</b>

2022 LIGHT CONDITIONS								
Light	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Daylight	410	1,144	21,183	74,389	97,126	438	1,378	31,698
Dawn	31	51	751	2,937	3,770	36	63	1,056
Dusk	36	64	909	3,008	4,017	39	85	1,397
Dark (Lighting Unspecified)	58	124	1,359	4,112	5,653	61	140	2,000
Dark (Street Lamp Lit)	87	294	3,097	8,418	11,896	92	351	4,674
Dark (Street Lamp Not Lit)	31	45	481	1,516	2,073	32	58	725
Dark (No Lights)	365	408	4,171	13,947	18,891	395	495	6,052
<b>TOTALS</b>	<b>1,018</b>	<b>2,130</b>	<b>31,951</b>	<b>108,327</b>	<b>143,426</b>	<b>1,093</b>	<b>2,570</b>	<b>47,602</b>

\*Property Damage Only

2022 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	61	332	6,077	15,951	22,421	68	404	9,672
Flashing Traffic Signal	1	5	114	258	378	1	6	197
RR (X-Bucks, Lights And Gates)	6	2	35	86	129	9	4	49
RR (X-Bucks And Lights)	1	0	5	18	24	1	0	5
RR (X-Bucks Only)	0	1	6	17	24	0	2	8
Officer Or Flagman	2	3	47	113	165	2	3	63
Oncoming Emergency Vehicle	1	1	15	56	73	1	1	23
Pavement Markings (Only)	291	430	6,106	25,531	32,358	318	551	8,809
Stop Sign	91	239	4,610	11,491	16,431	93	287	7,490
School Zone Sign	0	3	13	47	63	0	3	26
Yield Sign	1	15	233	1,373	1,622	1	18	329
Work Zone	7	10	176	812	1,005	7	10	261
Other Warning Signs	10	6	60	186	262	12	11	85
Flashing Beacon	1	0	21	54	76	1	0	34
None	544	1,080	14,402	52,219	68,245	578	1,267	20,503
Unknown	1	3	31	115	150	1	3	48
<b>TOTALS</b>	<b>1,018</b>	<b>2,130</b>	<b>31,951</b>	<b>108,327</b>	<b>143,426</b>	<b>1,093</b>	<b>2,570</b>	<b>47,602</b>

2022 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	666	1,285	17,800	56,099	75,850	708	1,536	26,215
Two-Way, Divided, Unprotected Median	255	611	9,983	33,294	44,143	280	760	15,292
Two-Way, Divided, Barrier	81	187	3,366	15,124	18,758	89	218	4,998
One-Way	13	32	615	3,206	3,866	13	38	828
Other	3	15	187	604	809	3	18	269
<b>TOTALS</b>	<b>1,018</b>	<b>2,130</b>	<b>31,951</b>	<b>108,327</b>	<b>143,426</b>	<b>1,093</b>	<b>2,570</b>	<b>47,602</b>

2022 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	722	1,626	26,750	92,912	122,010	765	1,960	40,088
Straight-On Grade	80	143	2,229	7,514	9,966	96	187	3,409
Straight-Hillcrest	20	37	368	1,061	1,486	22	47	572
Curve-Level	155	227	1,866	4,814	7,062	167	272	2,562
Curve-On Grade	37	87	667	1,849	2,640	39	94	879
Curve-Hillcrest	4	10	71	177	262	4	10	92
<b>TOTALS</b>	<b>1,018</b>	<b>2,130</b>	<b>31,951</b>	<b>108,327</b>	<b>143,426</b>	<b>1,093</b>	<b>2,570</b>	<b>47,602</b>

\*Property Damage Only

2022 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	9	16	289	1,295	1,609	9	21	461
Lane Shift/Cross-Over	0	1	47	190	238	0	1	69
Intermittent/Moving Work	1	0	24	118	143	1	0	35
Lane Closure	4	5	81	323	413	4	5	123
Other	5	2	23	102	132	5	2	33
Unknown	0	0	2	7	9	0	0	2
<b>TOTALS</b>	<b>19</b>	<b>24</b>	<b>466</b>	<b>2,035</b>	<b>2,544</b>	<b>19</b>	<b>29</b>	<b>723</b>

2022 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	3	13	54	70	0	3	21
Advanced Warning Area	4	5	45	142	196	4	5	73
Transition Area	2	3	61	290	356	2	3	88
Activity Area	12	13	329	1,516	1,870	12	18	519
Termination Area	1	0	18	33	52	1	0	22
<b>TOTALS</b>	<b>19</b>	<b>24</b>	<b>466</b>	<b>2,035</b>	<b>2,544</b>	<b>19</b>	<b>29</b>	<b>723</b>

2022 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	8	14	190	815	1,027	8	14	279
No	11	10	276	1,220	1,517	11	15	444
<b>TOTALS</b>	<b>19</b>	<b>24</b>	<b>466</b>	<b>2,035</b>	<b>2,544</b>	<b>19</b>	<b>29</b>	<b>723</b>

2022 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	15	67	762	1,365	2,209	16	77	1,139
No	1,003	2,050	31,036	106,583	140,672	1,077	2,474	46,241
Unknown	0	13	153	379	545	0	19	222
<b>TOTALS</b>	<b>1,018</b>	<b>2,130</b>	<b>31,951</b>	<b>108,327</b>	<b>143,426</b>	<b>1,093</b>	<b>2,570</b>	<b>47,602</b>

\*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 2022:

- \* Most common unit involved in traffic collisions:

- ~ Automobile

- \* Most common unit involved in fatal traffic collisions:

- ~ Automobile

- \* Fatal collisions:

- ~ 1,772 units involved

- \* 554 were Automobiles
- \* 350 were SUVs
- \* 292 were Pickup Trucks
- \* 182 were Pedestrians
- \* 151 were Motorcycles
- \* 88 were Truck Tractors
- \* 32 were Other Trucks
- \* 25 were Pedalcycles
- \* 24 were Mini Vans
- \* 21 were Other Motorbikes
- \* 19 were Full Size Vans
- \* 15 were Unknown (Hit & Run Only)
- \* 11 were Other units
- \* 4 were Trains
- \* 4 were School Buses
- \* 0 were Passenger Buses
- \* 0 were Animal Drawn Vehicles
- \* 0 were Animal - Ridden

2022 UNIT TYPES INVOLVED IN TRAFFIC COLLISIONS					
Unit Type	Involved In				Total Units
	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	
Automobile	554	1,487	28,478	90,549	121,068
Pickup Truck	292	543	9,298	33,275	43,408
Truck Tractor	88	105	1,193	5,314	6,700
Other Truck	32	47	603	2,408	3,090
Full Size Van	19	50	883	3,118	4,070
Mini Van	24	57	1,545	4,971	6,597
SUV	350	754	16,082	54,808	71,994
Motorcycle	151	342	1,131	462	2,086
Other Motorbike	21	88	254	81	444
Pedalcycle	25	57	356	39	477
Animal Drawn Vehicle	0	0	0	4	4
Animal - Ridden	0	0	0	3	3
Pedestrian	182	213	694	48	1,137
Train	4	0	9	20	33
School Bus	4	4	76	384	468
Passenger Bus	0	3	62	214	279
Other	11	35	181	483	710
Unknown (Hit & Run Only)	15	28	685	4,050	4,778
<b>TOTALS</b>	<b>1,772</b>	<b>3,813</b>	<b>61,530</b>	<b>200,231</b>	<b>267,346</b>

2022 VEHICLE USE IN TRAFFIC COLLISIONS					
Vehicle Use	Involved In				Total Units
	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	
Personal	1,428	3,329	56,861	184,285	245,903
Driver Training	0	1	31	114	146
Construction/Maintenance	28	74	1,130	4,427	5,659
Ambulance	0	2	49	186	237
Military	0	1	4	21	26
Transport Passengers	7	14	285	946	1,252
Transport Property	94	122	1,552	6,691	8,459
Farm Use	2	6	42	136	186
Wrecker Or Tow	5	1	48	198	252
Police	7	10	238	905	1,160
Government	2	5	138	605	750
Fire Fighting	2	0	43	119	164
Logging Truck	7	5	46	131	189
Other	10	38	371	1,417	1,836
Pedestrian	180	205	692	50	1,127
<b>TOTALS</b>	<b>1,772</b>	<b>3,813</b>	<b>61,530</b>	<b>200,231</b>	<b>267,346</b>

\*Property Damage Only

2022 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	2	4	48	468	522
Cross Median/Center Line	0	8	109	343	460
Downhill Runaway	0	0	2	2	4
Equipment Failure	0	2	25	179	206
Fire/Explosion	23	17	51	48	139
Immersion	4	1	14	27	46
Jackknife	0	0	2	27	29
Overtum/Rollover	132	234	1,944	1,897	4,207
Run Off Road Left	0	1	5	5	11
Run Off Road Right	2	0	5	8	15
Separation Of Units	0	2	3	14	19
Spill (Two Wheel Vehicle)	25	85	403	80	593
Other Non-Collision	7	22	274	879	1,182
Unknown Non-Collision	0	3	42	119	164
<b>NON-COLLISION EVENT SUBTOTAL</b>	<b>195</b>	<b>379</b>	<b>2,927</b>	<b>4,096</b>	<b>7,597</b>
Animal (Deer Only)	1	12	296	5,655	5,964
Animal (Not Deer)	1	0	32	472	505
Motor Vehicle (In Transport)	1,045	2,431	44,680	142,206	190,362
Motor Vehicle (Stopped)	29	158	6,653	27,045	33,885
Motor Vehicle (Other Roadway)	1	6	36	78	121
Motor Vehicle (Parked)	6	29	428	3,215	3,678
Pedalcycle	29	63	389	46	527
Pedestrian	178	185	596	26	985
Railway Vehicle	5	1	12	21	39
Work Zone Maint. Equip.	0	1	5	57	63
Other Movable Object	15	20	202	1,645	1,882
Unknown Movable Object	0	1	6	115	122
<b>COLLISION: OBJECT NOT FIXED SUBTOTAL</b>	<b>1,310</b>	<b>2,907</b>	<b>53,335</b>	<b>180,581</b>	<b>238,133</b>
Bridge Overhead Structure	0	0	2	40	42
Bridge Parapet End	0	0	6	9	15
Bridge Pier Or Abutment	2	0	9	10	21
Bridge Rail	1	4	42	125	172
Culvert	9	13	109	286	417
Curb	4	15	107	487	613
Ditch	23	44	1,045	3,494	4,606
Embankment	6	22	202	503	733
Equipment	0	2	1	39	42
Fence	3	9	102	683	797
Guardrail End	5	4	99	338	446
Guardrail Face	8	15	223	887	1,133
HWY Traffic Sign Post	1	4	60	422	487
Impact Attenuator/Crash Cushion	0	0	4	7	11
Light Luminaire Support	0	0	24	124	148
Mailbox	2	1	46	390	439
Median Barrier	5	9	282	1,502	1,798
Overhead Sign Support	0	0	2	11	13
Other (Post,Pole,Support, etc.)	8	16	237	787	1,048
Other (Wall,Bldg,Tunnel, etc.)	7	19	229	514	769
Tree	168	283	1,916	3,341	5,708
Utility Pole	14	51	401	976	1,442
Workzone Maint. Equip.	0	0	4	23	27
Other	1	14	102	496	613
Unknown Fixed Object	0	2	14	60	76
<b>COLLISION: OBJECT FIXED SUBTOTAL</b>	<b>267</b>	<b>527</b>	<b>5,268</b>	<b>15,554</b>	<b>21,616</b>
<b>TOTALS</b>	<b>1,772</b>	<b>3,813</b>	<b>61,530</b>	<b>200,231</b>	<b>267,346</b>

\*Property Damage Only

## ACTION PRIOR TO IMPACT

The most frequent action prior to impact for units involved in traffic collisions in 2022 was 'Movement Essentially Straight Ahead', with 53.2% of the total units. The next action 'Slowing Or Stopped In Traffic' accounted for 18.5% of the units. The third, fourth, and fifth actions involved units which were 'Turning Left' (9.2%), 'Changing Lanes' (4.7%) and 'Entering Traffic Lane' (3.4%). Combined, the top five actions prior to impact accounted for 89.0% of all units involved in traffic collisions.

2022 UNIT ACTION PRIOR TO IMPACT					
Maneuver	Involved In				Total Units
	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	
Backing	3	2	256	3,157	3,418
Changing Lanes	23	57	1,286	11,216	12,582
Entering Traffic Lane	51	131	2,199	6,782	9,163
Leaving Traffic Lane	170	222	2,091	5,574	8,057
Making U-Turn	8	8	306	935	1,257
Movement Essentially Straight Ahead	1,067	2,223	34,046	104,938	142,274
Overtaking/Passing	31	37	407	1,526	2,001
Parked	19	94	793	4,104	5,010
Slowing Or Stopped In Traffic	61	282	10,782	38,241	49,366
Turning Left	115	397	6,959	17,019	24,490
Turning Right	9	65	1,095	5,362	6,531
<b>VEHICLE SUBTOTAL</b>	<b>1,557</b>	<b>3,518</b>	<b>60,220</b>	<b>198,854</b>	<b>264,149</b>
Approaching/Leaving Vehicle	3	4	22	19	48
Entering/Crossing Location	48	57	232	14	351
Playing/Working On Vehicle	4	2	2	5	13
Pushing Vehicle	0	3	8	8	19
Standing	19	23	73	8	123
Walking/Playing/Cycling	117	163	673	54	1,007
Working	4	3	25	8	40
<b>NON-MOTORIST SUBTOTAL</b>	<b>195</b>	<b>255</b>	<b>1,035</b>	<b>116</b>	<b>1,601</b>
Other	15	22	81	163	281
Unknown	5	18	194	1,098	1,315
<b>OTHER/UNKNOWN SUBTOTAL</b>	<b>20</b>	<b>40</b>	<b>275</b>	<b>1,261</b>	<b>1,596</b>
<b>TOTALS</b>	<b>1,772</b>	<b>3,813</b>	<b>61,530</b>	<b>200,231</b>	<b>267,346</b>

\*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**
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
2022	143	1,435	454	2,032	147	367	1,317
Collisions By Month - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	6	42	13	61	6	11	34
February	11	74	30	115	11	17	61
March	9	110	33	152	9	25	100
April	13	162	37	212	14	51	137
May	18	186	62	266	19	50	182
June	18	147	51	216	18	37	130
July	14	126	48	188	14	30	127
August	17	139	29	185	18	30	136
September	13	159	40	212	13	48	135
October	12	140	48	200	12	39	132
November	7	93	36	136	8	19	90
December	5	57	27	89	5	10	53
<b>TOTALS</b>	<b>143</b>	<b>1,435</b>	<b>454</b>	<b>2,032</b>	<b>147</b>	<b>367</b>	<b>1,317</b>
Collisions By Light & Weather - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	71	862	293	1,226	73	201	801
Day & Rain	0	28	7	35	0	5	26
Day & Other Weather	1	0	0	1	1	0	0
Dark & Clear/Cloudy	68	524	145	737	70	158	469
Dark & Rain	3	19	9	31	3	3	19
Dark & Other Weather	0	2	0	2	0	0	2
<b>TOTALS</b>	<b>143</b>	<b>1,435</b>	<b>454</b>	<b>2,032</b>	<b>147</b>	<b>367</b>	<b>1,317</b>
Collisions By Day of Week - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	26	244	73	343	27	87	217
Monday	16	148	48	212	16	33	136
Tuesday	15	163	59	237	17	32	157
Wednesday	13	196	58	267	13	44	180
Thursday	20	175	58	253	20	38	155
Friday	21	212	81	314	22	54	196
Saturday	32	297	77	406	32	79	276
<b>TOTALS</b>	<b>143</b>	<b>1,435</b>	<b>454</b>	<b>2,032</b>	<b>147</b>	<b>367</b>	<b>1,317</b>
Collisions By Time of Day - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	15	99	23	137	15	31	85
3:01am - 6:00am	6	42	16	64	6	11	32
6:01am - 9:00am	8	78	34	120	8	12	78
9:01am - Noon	6	161	31	198	6	35	146
12:01pm - 3:00pm	16	246	113	375	16	57	227
3:01pm - 6:00pm	30	341	112	483	32	72	328
6:01pm - 9:00pm	33	293	78	404	34	83	275
9:01pm - Midnight	29	175	47	251	30	66	146
<b>TOTALS</b>	<b>143</b>	<b>1,435</b>	<b>454</b>	<b>2,032</b>	<b>147</b>	<b>367</b>	<b>1,317</b>
Collisions By Route Category - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Interstate	10	97	28	135	10	21	90
US Primary	41	383	107	531	42	117	363
SC Primary	36	338	111	485	36	96	311
Secondary	45	457	147	649	48	111	396
County	11	140	54	205	11	19	139
Ramp	0	20	7	27	0	3	18
<b>TOTALS</b>	<b>143</b>	<b>1,435</b>	<b>454</b>	<b>2,032</b>	<b>147</b>	<b>367</b>	<b>1,317</b>

\*Property Damage Only

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

## MOTORCYCLE INVOLVED IN TRAFFIC COLLISIONS IN 2022

Gender of Motorcyclist	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
Female	8	42	123	50	223	9.9%
Male	138	313	1,072	435	1,958	87.3%
Unknown	0	0	6	56	62	2.8%
<b>TOTALS</b>	<b>146</b>	<b>355</b>	<b>1,201</b>	<b>541</b>	<b>2,243</b>	<b>100%</b>

Helmet Usage for Motorcyclist	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
20 and Under	7	15	70	24	116	5.2%
21 and Over	52	119	468	208	847	37.8%
Unknown	0	0	0	10	10	0.4%
<b>Helmet Used Subtotal</b>	<b>59</b>	<b>134</b>	<b>538</b>	<b>242</b>	<b>973</b>	<b>43.4%</b>
20 and Under	0	14	32	8	54	2.4%
21 and Over	79	184	567	199	1,029	45.9%
Unknown	0	0	5	15	20	0.9%
<b>Helmet Not Used Subtotal</b>	<b>79</b>	<b>198</b>	<b>604</b>	<b>222</b>	<b>1,103</b>	<b>49.2%</b>
20 and Under	0	2	0	2	4	0.2%
21 and Over	8	21	56	36	121	5.4%
Unknown	0	0	3	39	42	1.9%
<b>Helmet Usage Unknown Subtotal</b>	<b>8</b>	<b>23</b>	<b>59</b>	<b>77</b>	<b>167</b>	<b>7.4%</b>
<b>TOTALS</b>	<b>146</b>	<b>355</b>	<b>1,201</b>	<b>541</b>	<b>2,243</b>	<b>100%</b>

Under the Influence?	Serious Injury Collision	Other Injury Collision	PDO* Collision	Non-fatal Collisions	Seriously Injured	Other Injuries
A Motorcyclist Under the Influence	22	43	10	75	30	52
Another Driver or Non-Motorist Under the Influence	1	6	0	7	1	6
No Indication of Under the Influence	305	1,058	444	1,807	324	1,143
<b>TOTALS</b>	<b>328</b>	<b>1,107</b>	<b>454</b>	<b>1,889</b>	<b>355</b>	<b>1,201</b>

In Multi-unit Collision, Motorcycle Driver Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Drivers	Percent
Yes	42	85	215	170	512	39.0%
No	55	131	435	181	802	61.0%
<b>TOTALS</b>	<b>97</b>	<b>216</b>	<b>650</b>	<b>351</b>	<b>1,314</b>	<b>100%</b>

Other Unit Type Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Units	Percent
Yes	52	124	407	168	751	57.3%
No	49	91	238	182	560	42.7%
Unknown	0	0	0	0	0	0.0%
<b>TOTALS</b>	<b>101</b>	<b>215</b>	<b>645</b>	<b>350</b>	<b>1,311</b>	<b>100%</b>

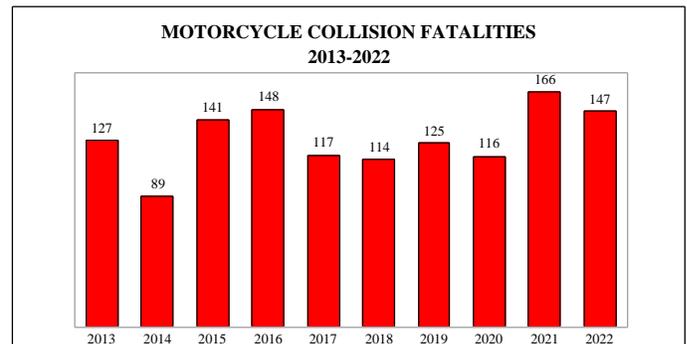
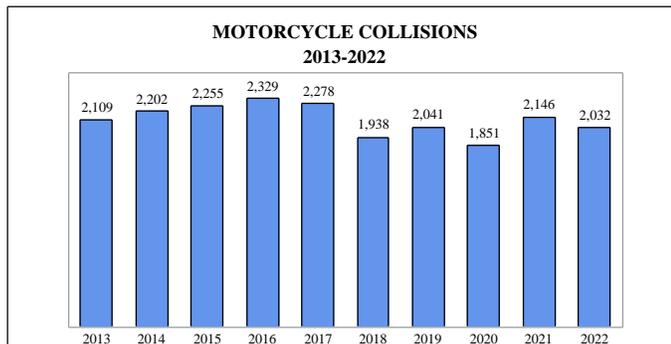
\*Property Damage Only

## MOTORCYCLE COLLISION STATISTICS

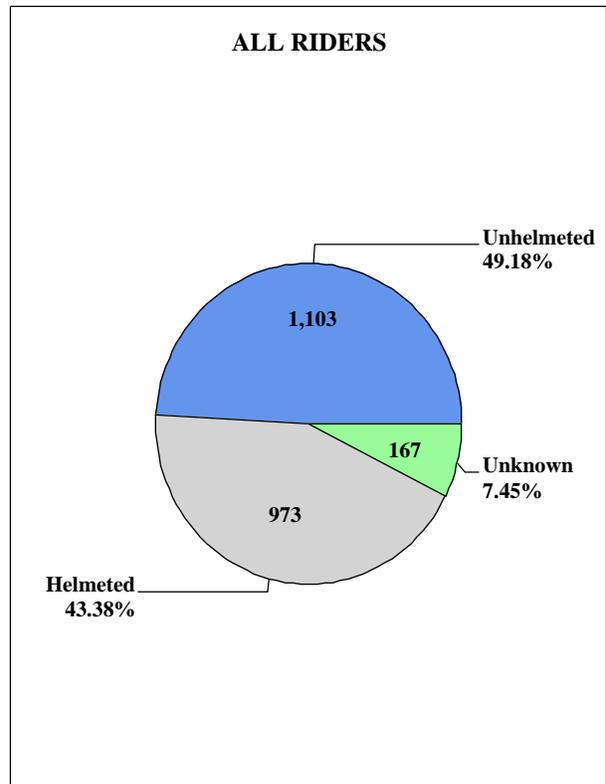
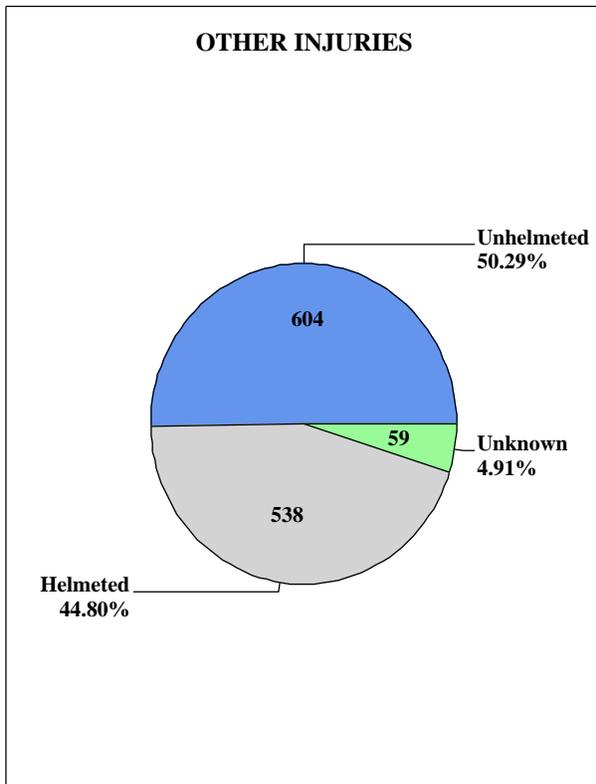
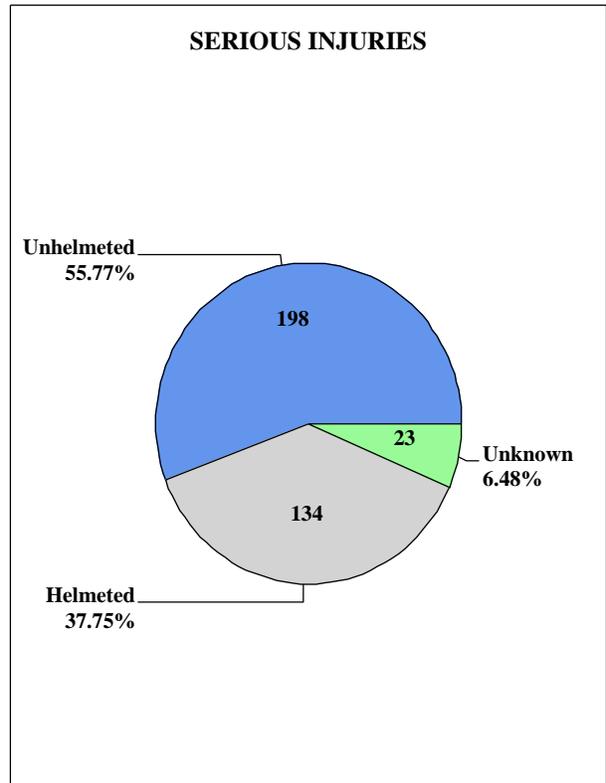
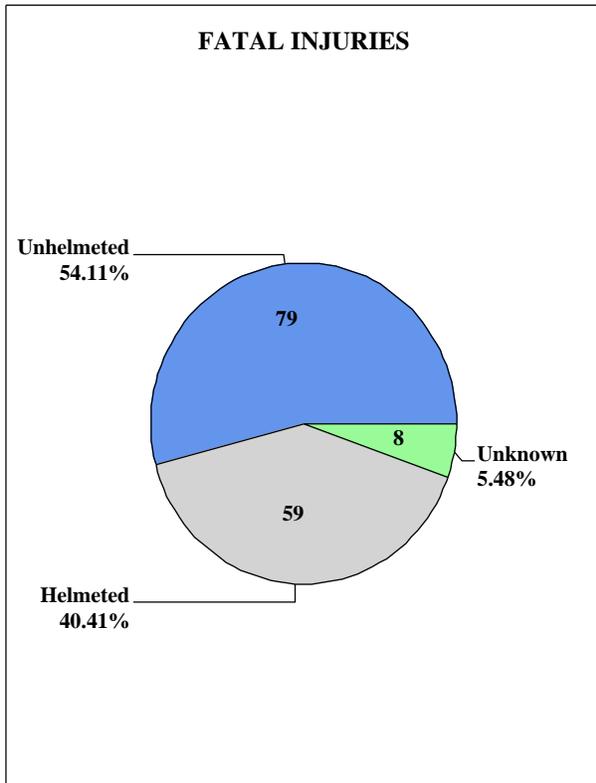
Year	Total Collisions	Fatal Collisions	Persons Killed*	Personal Injury Collisions	Persons Injured	Property Damage Collisions	Motorcycle Registrations
1983	2,091	74	81	1,110	1,368	905	36,130
1984	2,593	89	92	1,376	1,648	1,122	37,119
1985	2,432	83	87	1,361	1,636	988	37,366
1986	2,284	73	75	1,281	1,535	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
2022	2,032	143	147	1,435	1,684	454	121,921

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

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



## 2022 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**
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
2022	21	339	81	441	23	89	279
Collisions By Month - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	1	16	4	21	1	1	16
February	4	20	7	31	4	4	17
March	1	32	7	40	1	9	25
April	2	41	11	54	2	9	35
May	1	38	4	43	1	8	34
June	5	35	7	47	6	10	30
July	2	30	8	40	2	10	21
August	2	36	5	43	3	10	29
September	0	24	7	31	0	10	16
October	1	34	6	41	1	8	29
November	2	19	12	33	2	5	18
December	0	14	3	17	0	5	9
<b>TOTALS</b>	<b>21</b>	<b>339</b>	<b>81</b>	<b>441</b>	<b>23</b>	<b>89</b>	<b>279</b>
Collisions By Light & Weather - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	11	203	52	266	11	50	171
Day & Rain	0	9	2	11	0	1	8
Day & Other Weather	0	0	0	0	0	0	0
Dark & Clear/Cloudy	9	113	26	148	11	31	92
Dark & Rain	1	13	1	15	1	6	8
Dark & Other Weather	0	1	0	1	0	1	0
<b>TOTALS</b>	<b>21</b>	<b>339</b>	<b>81</b>	<b>441</b>	<b>23</b>	<b>89</b>	<b>279</b>
Collisions By Day of Week - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	2	46	11	59	2	10	41
Monday	1	46	9	56	1	9	40
Tuesday	4	49	12	65	4	12	41
Wednesday	1	51	13	65	2	15	39
Thursday	5	46	10	61	6	11	39
Friday	5	45	9	59	5	9	40
Saturday	3	56	17	76	3	23	39
<b>TOTALS</b>	<b>21</b>	<b>339</b>	<b>81</b>	<b>441</b>	<b>23</b>	<b>89</b>	<b>279</b>
Collisions By Time of Day - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	2	22	5	29	2	6	19
3:01am - 6:00am	3	12	3	18	4	4	8
6:01am - 9:00am	0	28	5	33	0	10	20
9:01am - Noon	3	33	11	47	3	9	27
12:01pm - 3:00pm	1	55	15	71	1	11	49
3:01pm - 6:00pm	6	85	18	109	6	21	72
6:01pm - 9:00pm	3	62	17	82	4	11	55
9:01pm - Midnight	3	42	7	52	3	17	29
<b>TOTALS</b>	<b>21</b>	<b>339</b>	<b>81</b>	<b>441</b>	<b>23</b>	<b>89</b>	<b>279</b>
Collisions By Route Category - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Interstate	0	1	0	1	0	1	0
US Primary	6	83	26	115	6	28	66
SC Primary	5	67	13	85	7	21	49
Secondary	9	129	28	166	9	30	110
County	1	58	14	73	1	9	53
Ramp	0	1	0	1	0	0	1
<b>TOTALS</b>	<b>21</b>	<b>339</b>	<b>81</b>	<b>441</b>	<b>23</b>	<b>89</b>	<b>279</b>

\*Property Damage Only

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

## OTHER MOTORIZED BIKERS INVOLVED IN TRAFFIC COLLISIONS IN 2022

Gender of Other Motorized Bikers	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
Female	3	8	30	8	49	10.5%
Male	20	79	231	73	403	86.3%
Unknown	0	1	0	14	15	3.2%
<b>TOTALS</b>	<b>23</b>	<b>88</b>	<b>261</b>	<b>95</b>	<b>467</b>	<b>100%</b>

Helmet Usage for Other Motorized Bikers	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
Yes	4	8	44	24	80	17.1%
No	17	73	192	55	337	72.2%
Unknown	2	7	25	16	50	10.7%
<b>TOTALS</b>	<b>23</b>	<b>88</b>	<b>261</b>	<b>95</b>	<b>467</b>	<b>100%</b>

Age of Other Motorized Bikers	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
Under 15	0	1	6	3	10	2.1%
15-20	0	5	20	9	34	7.3%
21-24	0	9	22	4	35	7.5%
25-34	3	10	36	15	64	13.7%
35-44	4	12	45	17	78	16.7%
45-54	10	20	58	8	96	20.6%
55-64	6	25	58	16	105	22.5%
65+	0	5	16	7	28	6.0%
Unknown	0	1	0	16	17	3.6%
<b>TOTALS</b>	<b>23</b>	<b>88</b>	<b>261</b>	<b>95</b>	<b>467</b>	<b>100%</b>

In Multi-unit Collision, Other Motorized Bike Driver Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO*	Total Drivers	Percent
Yes	8	35	73	46	162	49.1%
No	8	32	97	31	168	50.9%
<b>TOTALS</b>	<b>16</b>	<b>67</b>	<b>170</b>	<b>77</b>	<b>330</b>	<b>100%</b>

Other Unit Type Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO*	Total Units	Percent
Yes	9	35	92	30	166	49.8%
No	9	29	81	48	167	50.2%
Unknown	0	0	0	0	0	0.0%
<b>TOTALS</b>	<b>18</b>	<b>64</b>	<b>173</b>	<b>78</b>	<b>333</b>	<b>100%</b>

\*Property Damage Only

## Traffic Collisions Involving a Pedalcycle

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
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
2022	25	409	38	472	25	57	361
Collisions By Month - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	0	17	0	17	0	2	15
February	4	31	2	37	4	6	25
March	1	27	1	29	1	1	26
April	3	41	4	48	3	2	40
May	1	36	4	41	1	9	29
June	1	42	4	47	1	6	38
July	4	30	4	38	4	5	26
August	0	44	3	47	0	8	37
September	4	50	3	57	4	8	42
October	1	36	3	40	1	3	34
November	3	36	3	42	3	3	33
December	3	19	7	29	3	4	16
<b>TOTALS</b>	<b>25</b>	<b>409</b>	<b>38</b>	<b>472</b>	<b>25</b>	<b>57</b>	<b>361</b>
Collisions By Light & Weather - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	4	275	26	305	4	29	253
Day & Rain	0	4	0	4	0	1	3
Day & Other Weather	0	1	0	1	0	0	1
Dark & Clear/Cloudy	20	121	9	150	20	24	99
Dark & Rain	1	8	3	12	1	3	5
Dark & Other Weather	0	0	0	0	0	0	0
<b>TOTALS</b>	<b>25</b>	<b>409</b>	<b>38</b>	<b>472</b>	<b>25</b>	<b>57</b>	<b>361</b>
Collisions By Day of Week - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	4	45	4	53	4	10	35
Monday	2	53	4	59	2	6	50
Tuesday	5	78	6	89	5	7	72
Wednesday	5	73	3	81	5	10	67
Thursday	4	61	11	76	4	5	57
Friday	3	56	5	64	3	11	45
Saturday	2	43	5	50	2	8	35
<b>TOTALS</b>	<b>25</b>	<b>409</b>	<b>38</b>	<b>472</b>	<b>25</b>	<b>57</b>	<b>361</b>
Collisions By Time of Day - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	3	12	2	17	3	6	7
3:01am - 6:00am	2	9	2	13	2	1	8
6:01am - 9:00am	2	48	4	54	2	6	44
9:01am - Noon	1	52	3	56	1	6	46
12:01pm - 3:00pm	1	81	11	93	1	8	78
3:01pm - 6:00pm	2	98	5	105	2	12	86
6:01pm - 9:00pm	6	67	7	80	6	9	58
9:01pm - Midnight	8	42	4	54	8	9	34
<b>TOTALS</b>	<b>25</b>	<b>409</b>	<b>38</b>	<b>472</b>	<b>25</b>	<b>57</b>	<b>361</b>
Collisions By Route Category - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Interstate	0	0	0	0	0	0	0
US Primary	6	90	6	102	6	14	79
SC Primary	7	64	2	73	7	12	52
Secondary	11	166	21	198	11	23	148
County	1	86	9	96	1	8	79
Ramp	0	3	0	3	0	0	3
<b>TOTALS</b>	<b>25</b>	<b>409</b>	<b>38</b>	<b>472</b>	<b>25</b>	<b>57</b>	<b>361</b>

\*Property Damage Only

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

## PEDALCYCLISTS INVOLVED IN TRAFFIC COLLISIONS IN 2022

Gender of Pedalcyclists	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
Female	2	6	78	9	95	19.7%
Male	23	50	274	33	380	78.7%
Unknown	0	0	2	6	8	1.7%
<b>TOTALS</b>	<b>25</b>	<b>56</b>	<b>354</b>	<b>48</b>	<b>483</b>	<b>100%</b>

Safety Equipment Use for Pedalcyclists	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
None Used	21	39	246	23	329	68.1%
Lap Belt Only	0	0	0	2	2	0.4%
Helmet	2	10	49	9	70	14.5%
Protective Pads	0	0	2	0	2	0.4%
Reflective Clothing	1	1	6	1	9	1.9%
Lighting	1	1	16	5	23	4.8%
Other	0	4	19	1	24	5.0%
Unknown	0	1	16	7	24	5.0%
<b>TOTALS</b>	<b>25</b>	<b>56</b>	<b>354</b>	<b>48</b>	<b>483</b>	<b>100%</b>

Age of Pedalcyclists	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
Under 10	1	1	13	1	16	3.3%
10-19	1	7	47	6	61	12.6%
20-29	3	5	66	16	90	18.6%
30-39	3	9	47	5	64	13.3%
40-49	4	10	43	6	63	13.0%
50-59	7	14	66	5	92	19.0%
60-69	3	9	56	1	69	14.3%
70-79	2	0	11	1	14	2.9%
80+	1	1	4	0	6	1.2%
Unknown	0	0	1	7	8	1.7%
<b>TOTALS</b>	<b>25</b>	<b>56</b>	<b>354</b>	<b>48</b>	<b>483</b>	<b>100%</b>

In Multi-unit Collision, Pedalcyclist Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Drivers	Percent
Yes	18	32	193	23	266	55.8%
No	7	25	162	16	210	44.0%
Unknown	0	0	1	0	1	0.2%
<b>TOTALS</b>	<b>25</b>	<b>57</b>	<b>356</b>	<b>39</b>	<b>477</b>	<b>100%</b>

Other Unit Type Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Units	Percent
Yes	8	28	174	18	228	47.0%
No	21	28	184	24	257	53.0%
Unknown	0	0	0	0	0	0.0%
<b>TOTALS</b>	<b>29</b>	<b>56</b>	<b>358</b>	<b>42</b>	<b>485</b>	<b>100%</b>

\*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**
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
2022	172	868	48	1,088	173	217	752
Collisions By Month - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	10	73	2	85	10	14	66
February	12	75	2	89	12	18	63
March	14	67	5	86	14	13	61
April	15	67	6	88	15	16	56
May	9	59	2	70	9	14	54
June	12	49	3	64	12	14	39
July	9	74	3	86	9	17	65
August	8	73	3	84	9	19	64
September	15	89	5	109	15	25	79
October	25	83	6	114	25	25	67
November	22	85	7	114	22	19	80
December	21	74	4	99	21	23	58
<b>TOTALS</b>	<b>172</b>	<b>868</b>	<b>48</b>	<b>1,088</b>	<b>173</b>	<b>217</b>	<b>752</b>
Collisions By Light & Weather - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	23	355	20	398	23	65	327
Day & Rain	1	20	1	22	1	2	21
Day & Other Weather	0	0	0	0	0	0	0
Dark & Clear/Cloudy	134	441	27	602	135	136	359
Dark & Rain	9	49	0	58	9	14	40
Dark & Other Weather	5	3	0	8	5	0	5
<b>TOTALS</b>	<b>172</b>	<b>868</b>	<b>48</b>	<b>1,088</b>	<b>173</b>	<b>217</b>	<b>752</b>
Collisions By Day of Week - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	24	106	5	135	24	30	93
Monday	23	133	7	163	23	34	111
Tuesday	23	114	6	143	24	27	110
Wednesday	26	145	7	178	26	32	129
Thursday	21	129	6	156	21	32	106
Friday	23	120	10	153	23	27	105
Saturday	32	121	7	160	32	35	98
<b>TOTALS</b>	<b>172</b>	<b>868</b>	<b>48</b>	<b>1,088</b>	<b>173</b>	<b>217</b>	<b>752</b>
Collisions By Time of Day - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	19	67	3	89	19	26	51
3:01am - 6:00am	19	32	2	53	19	10	27
6:01am - 9:00am	11	87	7	105	11	12	92
9:01am - Noon	4	75	3	82	4	15	66
12:01pm - 3:00pm	6	100	8	114	6	18	94
3:01pm - 6:00pm	11	150	4	165	11	28	133
6:01pm - 9:00pm	47	211	11	269	48	65	172
9:01pm - Midnight	55	146	10	211	55	43	117
<b>TOTALS</b>	<b>172</b>	<b>868</b>	<b>48</b>	<b>1,088</b>	<b>173</b>	<b>217</b>	<b>752</b>
Collisions By Route Category - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Interstate	12	26	1	39	12	10	22
US Primary	64	206	14	284	64	64	160
SC Primary	40	164	7	211	41	51	134
Secondary	44	349	14	407	44	72	320
County	8	123	11	142	8	20	115
Ramp	4	0	1	5	4	0	1
<b>TOTALS</b>	<b>172</b>	<b>868</b>	<b>48</b>	<b>1,088</b>	<b>173</b>	<b>217</b>	<b>752</b>

\*Property Damage Only

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

## PEDESTRIANS INVOLVED IN TRAFFIC COLLISIONS IN 2022

Gender of Pedestrians	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
Female	43	61	248	12	364	32.0%
Male	130	147	446	43	766	67.4%
Unknown	0	0	2	5	7	0.6%
<b>TOTALS</b>	<b>173</b>	<b>208</b>	<b>696</b>	<b>60</b>	<b>1,137</b>	<b>100%</b>

Safety Equipment Use for Pedestrians	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
None Used	163	172	553	51	939	82.6%
Helmet	0	2	4	1	7	0.6%
Protective Pads	0	0	4	0	4	0.4%
Reflective Clothing	1	3	20	2	26	2.3%
Lighting	2	4	20	4	30	2.6%
Other	1	19	58	0	78	6.9%
Unknown	6	8	37	2	53	4.7%
<b>TOTALS</b>	<b>173</b>	<b>208</b>	<b>696</b>	<b>60</b>	<b>1,137</b>	<b>100%</b>

Age of Pedestrians	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
Under 5	2	3	11	0	16	1.4%
5-9	1	0	14	1	16	1.4%
10-14	2	8	31	2	43	3.8%
15-19	5	17	71	8	101	8.9%
20-24	13	25	57	4	99	8.7%
25-34	27	45	121	7	200	17.6%
35-44	37	32	112	11	192	16.9%
45-54	23	27	94	8	152	13.4%
55-64	33	29	105	8	175	15.4%
65-74	23	16	67	5	111	9.8%
75+	7	6	11	6	30	2.6%
Unknown	0	0	2	0	2	0.2%
<b>TOTALS</b>	<b>173</b>	<b>208</b>	<b>696</b>	<b>60</b>	<b>1,137</b>	<b>100%</b>

Pedestrian Action Prior to Impact	Fatality	Serious Injury	Other Injury	Not Injured	Total Occupants	Percent
Approaching/Leaving Vehicle	3	2	8	1	14	1.2%
Entering/Crossing Location	45	51	167	8	271	23.8%
Playing/Working On Vehicle	3	2	2	1	8	0.7%
Pushing Vehicle	0	1	8	2	11	1.0%
Standing	14	24	75	9	122	10.7%
Walking/Playing/Cycling	91	117	397	34	639	56.2%
Working	4	3	25	2	34	3.0%
Other	12	6	12	2	32	2.8%
Unknown	1	2	2	1	6	0.5%
<b>TOTALS</b>	<b>173</b>	<b>208</b>	<b>696</b>	<b>60</b>	<b>1,137</b>	<b>100%</b>

\*Property Damage Only

## PEDESTRIANS INVOLVED IN TRAFFIC COLLISIONS IN 2022

Top Intersections	County	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Pedestrian Killed	Seriously Injured	Other Injuries
US-25 at Cty-COMMONS WAY	Greenville	1	2	0	3	1	1	1
S-475 at SC-642	Charleston	1	1	1	3	1	0	1
US-17 at S-215	Horry	0	3	0	3	0	2	1
S-106 at S-404	Charleston	0	3	0	3	0	0	3
S-10 at S-530	Richland	0	2	1	3	0	0	2
US-1 at S-752	Aiken	2	0	0	2	2	1	0
S-13 at US-52	Charleston	1	1	0	2	1	1	1
SC-161 at S-851	York	0	2	0	2	0	2	1
Cty-73 at S-215	Horry	0	2	0	2	0	1	2
SC-171 at Cty-2684	Charleston	0	2	0	2	0	1	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	5	7	2	14	7	8
Only A Pedestrian Under the Influence	9	18	0	27	9	18
A Driver and A Pedestrian Under the Influence	0	0	0	0	0	0
No Indication of Under the Influence	189	640	46	875	192	670
<b>TOTALS</b>	<b>203</b>	<b>665</b>	<b>48</b>	<b>916</b>	<b>208</b>	<b>696</b>

In Multi-unit Collision, Pedestrian Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Pedestrians	Percent
Yes	150	147	373	33	703	61.8%
No	31	66	318	15	430	37.8%
Unknown	1	0	3	0	4	0.4%
<b>TOTALS</b>	<b>182</b>	<b>213</b>	<b>694</b>	<b>48</b>	<b>1,137</b>	<b>100%</b>

Other Unit Type Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Units	Percent
Yes	36	71	299	16	422	35.0%
No	163	154	417	46	780	64.8%
Unknown	1	0	1	0	2	0.2%
<b>TOTALS</b>	<b>200</b>	<b>225</b>	<b>717</b>	<b>62</b>	<b>1,204</b>	<b>100%</b>

\*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**
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
2022	482	22,688	71,122	94,292	528	1,484	32,740
Collisions By Month - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	33	1,561	5,409	7,003	38	99	2,253
February	33	1,734	5,240	7,007	39	112	2,417
March	40	1,921	6,207	8,168	44	116	2,752
April	40	1,881	5,905	7,826	44	134	2,762
May	39	1,998	5,865	7,902	44	141	2,952
June	40	1,758	5,404	7,202	41	111	2,542
July	51	1,833	5,528	7,412	58	135	2,682
August	29	1,821	5,698	7,548	31	123	2,609
September	42	1,909	5,878	7,829	46	130	2,742
October	51	2,170	6,782	9,003	54	144	3,137
November	45	2,035	6,608	8,688	48	114	2,909
December	39	2,067	6,598	8,704	41	125	2,983
<b>TOTALS</b>	<b>482</b>	<b>22,688</b>	<b>71,122</b>	<b>94,292</b>	<b>528</b>	<b>1,484</b>	<b>32,740</b>
Collisions By Light & Weather - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	181	13,502	44,202	57,885	197	736	19,734
Day & Rain	12	1,307	4,422	5,741	15	55	1,849
Day & Other Weather	0	40	169	209	0	4	51
Dark & Clear/Cloudy	260	6,733	18,933	25,926	281	616	9,510
Dark & Rain	23	1,007	2,988	4,018	28	67	1,461
Dark & Other Weather	6	99	408	513	7	6	135
<b>TOTALS</b>	<b>482</b>	<b>22,688</b>	<b>71,122</b>	<b>94,292</b>	<b>528</b>	<b>1,484</b>	<b>32,740</b>
Collisions By Day of Week - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	87	2,651	7,116	9,854	100	233	4,044
Monday	62	3,153	10,126	13,341	63	159	4,550
Tuesday	58	3,233	10,241	13,532	67	171	4,681
Wednesday	67	3,223	10,668	13,958	71	202	4,546
Thursday	48	3,502	11,187	14,737	52	212	4,945
Friday	68	3,813	12,420	16,301	76	229	5,472
Saturday	92	3,113	9,364	12,569	99	278	4,502
<b>TOTALS</b>	<b>482</b>	<b>22,688</b>	<b>71,122</b>	<b>94,292</b>	<b>528</b>	<b>1,484</b>	<b>32,740</b>
Collisions By Time of Day - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	51	1,248	3,210	4,509	58	161	1,595
3:01am - 6:00am	47	876	2,563	3,486	53	86	1,065
6:01am - 9:00am	56	2,706	9,526	12,288	60	155	3,750
9:01am - Noon	41	2,684	8,546	11,271	47	159	3,735
12:01pm - 3:00pm	33	4,134	13,334	17,501	34	219	6,013
3:01pm - 6:00pm	76	5,415	18,091	23,582	87	255	8,164
6:01pm - 9:00pm	88	3,559	10,575	14,222	95	244	5,383
9:01pm - Midnight	90	2,066	5,277	7,433	94	205	3,035
<b>TOTALS</b>	<b>482</b>	<b>22,688</b>	<b>71,122</b>	<b>94,292</b>	<b>528</b>	<b>1,484</b>	<b>32,740</b>
Collisions By Route Category - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Interstate	46	1,729	7,810	9,585	54	74	2,539
US Primary	148	6,794	18,672	25,614	166	466	10,265
SC Primary	122	5,615	15,929	21,666	131	391	8,180
Secondary	154	6,741	20,306	27,201	165	466	9,378
County	10	1,596	7,235	8,841	10	80	2,100
Ramp	2	213	1,170	1,385	2	7	278
<b>TOTALS</b>	<b>482</b>	<b>22,688</b>	<b>71,122</b>	<b>94,292</b>	<b>528</b>	<b>1,484</b>	<b>32,740</b>

\*Property Damage Only

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

## AUTOMOBILE INVOLVED IN TRAFFIC COLLISIONS IN 2022

Gender of Automobile Driver	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Female	227	644	14,718	43,581	59,170	48.9%
Male	315	781	12,794	41,484	55,374	45.7%
Unknown	12	62	966	5,484	6,524	5.4%
<b>TOTALS</b>	<b>554</b>	<b>1,487</b>	<b>28,478</b>	<b>90,549</b>	<b>121,068</b>	<b>100%</b>

Age of Automobile Drivers	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Under 15	1	0	16	42	59	0.0%
15-19	43	152	3,098	10,486	13,779	11.4%
20-24	96	215	4,604	14,638	19,553	16.2%
25-34	137	375	6,572	20,428	27,512	22.7%
35-44	84	219	4,177	12,724	17,204	14.2%
45-54	66	166	3,085	9,322	12,639	10.4%
55-64	61	142	2,745	8,227	11,175	9.2%
65-74	29	92	1,894	5,459	7,474	6.2%
75+	26	61	1,191	3,232	4,510	3.7%
Unknown	11	65	1,096	5,991	7,163	5.9%
<b>TOTALS</b>	<b>554</b>	<b>1,487</b>	<b>28,478</b>	<b>90,549</b>	<b>121,068</b>	<b>100%</b>

In Multi-unit Collision, Automobile Driver Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Drivers	Percent
Yes	184	568	11,441	36,954	49,147	46.8%
No	220	585	13,696	41,413	55,914	53.2%
Unknown	0	1	9	13	23	0.0%
<b>TOTALS</b>	<b>404</b>	<b>1,154</b>	<b>25,146</b>	<b>78,380</b>	<b>105,084</b>	<b>100%</b>

Other Unit Type Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Units	Percent
Yes	164	335	6,684	21,288	28,471	47.1%
No	195	515	7,987	23,209	31,906	52.8%
Unknown	0	0	12	12	24	0.0%
<b>TOTALS</b>	<b>359</b>	<b>850</b>	<b>14,683</b>	<b>44,509</b>	<b>60,401</b>	<b>100%</b>

\*Property Damage Only

## Traffic Collisions Involving a Pickup Truck

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
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
2022	275	8,937	30,236	39,448	294	628	12,798
Collisions By Month - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	23	613	2,337	2,973	24	58	832
February	17	661	2,258	2,936	17	38	922
March	21	755	2,564	3,340	23	63	1,061
April	11	750	2,439	3,200	12	50	1,046
May	21	773	2,532	3,326	21	70	1,113
June	17	736	2,351	3,104	19	45	1,046
July	26	725	2,320	3,071	32	65	1,079
August	24	735	2,405	3,164	25	53	1,076
September	27	730	2,523	3,280	30	47	1,047
October	28	857	2,870	3,755	28	51	1,207
November	31	817	2,791	3,639	33	44	1,230
December	29	785	2,846	3,660	30	44	1,139
<b>TOTALS</b>	<b>275</b>	<b>8,937</b>	<b>30,236</b>	<b>39,448</b>	<b>294</b>	<b>628</b>	<b>12,798</b>
Collisions By Light & Weather - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	115	5,738	20,363	26,216	121	340	8,262
Day & Rain	6	532	1,964	2,502	6	22	790
Day & Other Weather	1	18	82	101	1	2	24
Dark & Clear/Cloudy	130	2,245	6,541	8,916	140	209	3,176
Dark & Rain	18	363	1,129	1,510	21	49	490
Dark & Other Weather	5	41	157	203	5	6	56
<b>TOTALS</b>	<b>275</b>	<b>8,937</b>	<b>30,236</b>	<b>39,448</b>	<b>294</b>	<b>628</b>	<b>12,798</b>
Collisions By Day of Week - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	41	875	2,495	3,411	48	93	1,316
Monday	39	1,289	4,388	5,716	39	96	1,859
Tuesday	35	1,363	4,675	6,073	35	65	1,957
Wednesday	41	1,301	4,704	6,046	44	87	1,775
Thursday	30	1,416	4,952	6,398	32	80	1,982
Friday	37	1,512	5,421	6,970	40	98	2,168
Saturday	52	1,181	3,601	4,834	56	109	1,741
<b>TOTALS</b>	<b>275</b>	<b>8,937</b>	<b>30,236</b>	<b>39,448</b>	<b>294</b>	<b>628</b>	<b>12,798</b>
Collisions By Time of Day - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	26	303	859	1,188	29	42	385
3:01am - 6:00am	27	270	874	1,171	34	33	321
6:01am - 9:00am	35	1,249	4,521	5,805	36	87	1,735
9:01am - Noon	27	1,234	4,220	5,481	27	75	1,740
12:01pm - 3:00pm	25	1,684	6,205	7,914	25	111	2,430
3:01pm - 6:00pm	45	2,238	7,973	10,256	50	107	3,270
6:01pm - 9:00pm	46	1,320	3,963	5,329	47	104	1,980
9:01pm - Midnight	44	639	1,621	2,304	46	69	937
<b>TOTALS</b>	<b>275</b>	<b>8,937</b>	<b>30,236</b>	<b>39,448</b>	<b>294</b>	<b>628</b>	<b>12,798</b>
Collisions By Route Category - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Interstate	18	700	3,299	4,017	23	48	1,057
US Primary	85	2,800	8,131	11,016	93	187	4,182
SC Primary	83	2,346	7,023	9,452	88	177	3,442
Secondary	70	2,490	8,392	10,952	71	188	3,370
County	16	528	2,937	3,481	16	28	657
Ramp	3	73	454	530	3	0	90
<b>TOTALS</b>	<b>275</b>	<b>8,937</b>	<b>30,236</b>	<b>39,448</b>	<b>294</b>	<b>628</b>	<b>12,798</b>

\*Property Damage Only

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

**PICKUP TRUCK INVOLVED IN TRAFFIC COLLISIONS IN 2022**

Gender of Pickup Truck Driver	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Female	14	60	1,170	3,490	4,734	10.9%
Male	274	457	7,787	27,767	36,285	83.6%
Unknown	4	26	341	2,018	2,389	5.5%
<b>TOTALS</b>	<b>292</b>	<b>543</b>	<b>9,298</b>	<b>33,275</b>	<b>43,408</b>	<b>100%</b>

Age of Pickup Truck Drivers	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Under 15	1	1	1	10	13	0.0%
15-19	13	40	675	2,409	3,137	7.2%
20-24	30	50	810	2,929	3,819	8.8%
25-34	57	96	1,603	5,911	7,667	17.7%
35-44	59	92	1,607	5,686	7,444	17.1%
45-54	43	87	1,387	5,242	6,759	15.6%
55-64	49	70	1,439	4,828	6,386	14.7%
65-74	23	52	960	2,846	3,881	8.9%
75+	13	28	433	1,237	1,711	3.9%
Unknown	4	27	383	2,177	2,591	6.0%
<b>TOTALS</b>	<b>292</b>	<b>543</b>	<b>9,298</b>	<b>33,275</b>	<b>43,408</b>	<b>100%</b>

Vehicle Use of Pickup Truck	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Personal	275	495	8,458	29,950	39,178	90.3%
Construction	12	34	536	2,201	2,783	6.4%
Emergency	1	3	37	149	190	0.4%
Government	1	2	37	159	199	0.5%
Transport	3	5	145	505	658	1.5%
Farm	0	1	6	41	48	0.1%
Other	0	3	79	270	352	0.8%
<b>TOTALS</b>	<b>292</b>	<b>543</b>	<b>9,298</b>	<b>33,275</b>	<b>43,408</b>	<b>100%</b>

In Multi-unit Collision, Pickup Truck Driver Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Drivers	Percent
Yes	83	184	4,108	14,513	18,888	48.6%
No	134	250	4,227	15,330	19,941	51.4%
Unknown	1	0	1	2	4	0.0%
<b>TOTALS</b>	<b>218</b>	<b>434</b>	<b>8,336</b>	<b>29,845</b>	<b>38,833</b>	<b>100%</b>

Other Unit Type Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Units	Percent
Yes	126	214	3,396	12,046	15,782	44.1%
No	116	278	5,177	14,432	20,003	55.9%
Unknown	1	1	4	2	8	0.0%
<b>TOTALS</b>	<b>243</b>	<b>493</b>	<b>8,577</b>	<b>26,480</b>	<b>35,793</b>	<b>100%</b>

\*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**
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
2022	324	13,966	46,305	60,595	357	845	20,966
Collisions By Month - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	20	917	3,232	4,169	21	47	1,339
February	28	1,000	3,428	4,456	30	60	1,448
March	27	1,173	3,898	5,098	29	64	1,735
April	26	1,232	3,909	5,167	29	75	1,873
May	29	1,235	3,854	5,118	34	84	1,866
June	24	1,034	3,641	4,699	24	70	1,602
July	31	1,081	3,559	4,671	37	68	1,682
August	20	1,171	3,857	5,048	22	69	1,729
September	26	1,159	3,831	5,016	31	80	1,763
October	37	1,330	4,360	5,727	39	73	1,996
November	25	1,305	4,374	5,704	28	73	1,968
December	31	1,329	4,362	5,722	33	82	1,965
<b>TOTALS</b>	<b>324</b>	<b>13,966</b>	<b>46,305</b>	<b>60,595</b>	<b>357</b>	<b>845</b>	<b>20,966</b>
Collisions By Light & Weather - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	124	8,997	31,264	40,385	136	447	13,543
Day & Rain	12	832	2,952	3,796	15	46	1,233
Day & Other Weather	0	28	114	142	0	1	35
Dark & Clear/Cloudy	167	3,514	10,144	13,825	184	304	5,257
Dark & Rain	17	539	1,632	2,188	18	42	820
Dark & Other Weather	4	56	199	259	4	5	78
<b>TOTALS</b>	<b>324</b>	<b>13,966</b>	<b>46,305</b>	<b>60,595</b>	<b>357</b>	<b>845</b>	<b>20,966</b>
Collisions By Day of Week - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	42	1,496	4,304	5,842	47	127	2,450
Monday	46	1,908	6,589	8,543	47	108	2,858
Tuesday	35	2,045	7,002	9,082	40	98	3,026
Wednesday	44	2,066	7,061	9,171	46	120	2,986
Thursday	40	2,256	7,493	9,789	44	114	3,253
Friday	54	2,364	8,231	10,649	61	139	3,554
Saturday	63	1,831	5,625	7,519	72	139	2,839
<b>TOTALS</b>	<b>324</b>	<b>13,966</b>	<b>46,305</b>	<b>60,595</b>	<b>357</b>	<b>845</b>	<b>20,966</b>
Collisions By Time of Day - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	40	497	1,416	1,953	43	45	706
3:01am - 6:00am	23	339	1,103	1,465	25	39	426
6:01am - 9:00am	38	1,751	6,501	8,290	41	89	2,487
9:01am - Noon	29	1,810	6,317	8,156	30	83	2,598
12:01pm - 3:00pm	30	2,772	9,444	12,246	30	131	4,197
3:01pm - 6:00pm	53	3,550	12,589	16,192	65	180	5,463
6:01pm - 9:00pm	62	2,187	6,313	8,562	71	175	3,419
9:01pm - Midnight	49	1,060	2,622	3,731	52	103	1,670
<b>TOTALS</b>	<b>324</b>	<b>13,966</b>	<b>46,305</b>	<b>60,595</b>	<b>357</b>	<b>845</b>	<b>20,966</b>
Collisions By Route Category - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Interstate	28	1,115	5,016	6,159	31	51	1,720
US Primary	104	4,350	12,417	16,871	118	278	6,791
SC Primary	90	3,471	10,437	13,998	99	237	5,229
Secondary	91	3,894	12,910	16,895	98	229	5,697
County	11	1,016	4,712	5,739	11	48	1,380
Ramp	0	120	813	933	0	2	149
<b>TOTALS</b>	<b>324</b>	<b>13,966</b>	<b>46,305</b>	<b>60,595</b>	<b>357</b>	<b>845</b>	<b>20,966</b>

\*Property Damage Only

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

## SUV INVOLVED IN TRAFFIC COLLISIONS IN 2022

Gender of SUV Driver	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Female	145	373	9,288	31,280	41,086	57.1%
Male	195	352	6,444	21,483	28,474	39.6%
Unknown	10	29	350	2,045	2,434	3.4%
<b>TOTALS</b>	<b>350</b>	<b>754</b>	<b>16,082</b>	<b>54,808</b>	<b>71,994</b>	<b>100%</b>

Age of SUV Drivers	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Under 15	0	1	9	20	30	0.0%
15-19	20	55	1,364	4,869	6,308	8.8%
20-24	26	66	1,418	5,136	6,646	9.2%
25-34	90	158	3,203	11,025	14,476	20.1%
35-44	69	126	3,019	9,937	13,151	18.3%
45-54	35	106	2,261	7,472	9,874	13.7%
55-64	38	100	2,054	6,604	8,796	12.2%
65-74	38	70	1,523	4,970	6,601	9.2%
75+	24	40	823	2,516	3,403	4.7%
Unknown	10	32	408	2,259	2,709	3.8%
<b>TOTALS</b>	<b>350</b>	<b>754</b>	<b>16,082</b>	<b>54,808</b>	<b>71,994</b>	<b>100%</b>

In Multi-unit Collision, SUV Driver Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Drivers	Percent
Yes	101	262	6,270	21,752	28,385	43.7%
No	159	368	8,266	27,701	36,494	56.2%
Unknown	0	0	5	7	12	0.0%
<b>TOTALS</b>	<b>260</b>	<b>630</b>	<b>14,541</b>	<b>49,460</b>	<b>64,891</b>	<b>100%</b>

Other Unit Type Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Units	Percent
Yes	140	277	5,539	18,820	24,776	50.1%
No	142	337	6,385	17,763	24,627	49.8%
Unknown	0	0	5	2	7	0.0%
<b>TOTALS</b>	<b>282</b>	<b>614</b>	<b>11,929</b>	<b>36,585</b>	<b>49,410</b>	<b>100%</b>

\*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**
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
2022	43	2,456	7,852	10,351	49	138	3,831
Collisions By Month - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	2	148	556	706	2	12	220
February	6	183	577	766	6	9	302
March	3	194	654	851	4	11	286
April	3	213	692	908	4	6	338
May	6	213	663	882	6	10	351
June	2	215	653	870	3	17	331
July	5	215	585	805	7	9	336
August	5	224	658	887	5	21	340
September	2	179	627	808	2	4	280
October	3	214	727	944	3	16	329
November	3	210	737	950	4	12	324
December	3	248	723	974	3	11	394
<b>TOTALS</b>	<b>43</b>	<b>2,456</b>	<b>7,852</b>	<b>10,351</b>	<b>49</b>	<b>138</b>	<b>3,831</b>
Collisions By Light & Weather - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	15	1,687	5,646	7,348	15	83	2,622
Day & Rain	1	158	499	658	2	9	248
Day & Other Weather	0	6	17	23	0	0	7
Dark & Clear/Cloudy	24	530	1,436	1,990	29	41	838
Dark & Rain	1	67	231	299	1	5	97
Dark & Other Weather	2	8	23	33	2	0	19
<b>TOTALS</b>	<b>43</b>	<b>2,456</b>	<b>7,852</b>	<b>10,351</b>	<b>49</b>	<b>138</b>	<b>3,831</b>
Collisions By Day of Week - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	7	229	609	845	9	17	394
Monday	5	370	1,226	1,601	5	19	575
Tuesday	6	376	1,234	1,616	6	19	596
Wednesday	6	379	1,274	1,659	8	14	559
Thursday	5	417	1,308	1,730	6	31	612
Friday	7	414	1,375	1,796	8	15	650
Saturday	7	271	826	1,104	7	23	445
<b>TOTALS</b>	<b>43</b>	<b>2,456</b>	<b>7,852</b>	<b>10,351</b>	<b>49</b>	<b>138</b>	<b>3,831</b>
Collisions By Time of Day - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	5	66	171	242	7	6	103
3:01am - 6:00am	4	51	152	207	5	4	67
6:01am - 9:00am	7	323	1,183	1,513	9	12	479
9:01am - Noon	4	412	1,308	1,724	4	28	636
12:01pm - 3:00pm	1	513	1,719	2,233	1	22	760
3:01pm - 6:00pm	8	612	2,065	2,685	8	21	1,019
6:01pm - 9:00pm	6	332	918	1,256	7	27	528
9:01pm - Midnight	8	147	336	491	8	18	239
<b>TOTALS</b>	<b>43</b>	<b>2,456</b>	<b>7,852</b>	<b>10,351</b>	<b>49</b>	<b>138</b>	<b>3,831</b>
Collisions By Route Category - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Interstate	5	200	898	1,103	6	10	321
US Primary	17	818	2,086	2,921	19	58	1,341
SC Primary	12	597	1,745	2,354	15	37	954
Secondary	9	670	2,162	2,841	9	31	1,003
County	0	150	821	971	0	2	183
Ramp	0	21	140	161	0	0	29
<b>TOTALS</b>	<b>43</b>	<b>2,456</b>	<b>7,852</b>	<b>10,351</b>	<b>49</b>	<b>138</b>	<b>3,831</b>

\*Property Damage Only

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

## FULL-SIZE OR MINI VAN INVOLVED IN TRAFFIC COLLISIONS IN 2022

Gender of Van Driver	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Female	11	45	912	2,939	3,907	36.6%
Male	30	57	1,441	4,776	6,304	59.1%
Unknown	2	5	75	374	456	4.3%
<b>TOTALS</b>	<b>43</b>	<b>107</b>	<b>2,428</b>	<b>8,089</b>	<b>10,667</b>	<b>100%</b>

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	1	4	5	0.0%
15-19	2	2	76	260	340	3.2%
20-24	0	5	162	529	696	6.5%
25-34	14	25	489	1,645	2,173	20.4%
35-44	9	19	537	1,886	2,451	23.0%
45-54	3	18	400	1,363	1,784	16.7%
55-64	6	16	343	1,025	1,390	13.0%
65-74	5	12	212	634	863	8.1%
75+	2	5	122	339	468	4.4%
Unknown	2	5	86	404	497	4.7%
<b>TOTALS</b>	<b>43</b>	<b>107</b>	<b>2,428</b>	<b>8,089</b>	<b>10,667</b>	<b>100%</b>

Vehicle Use of Van	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Personal	35	76	1,835	5,989	7,935	74.4%
Construction	5	16	256	876	1,153	10.8%
Emergency	0	0	16	44	60	0.6%
Government	0	0	21	96	117	1.1%
Transport	3	12	258	923	1,196	11.2%
Farm	0	0	0	1	1	0.0%
Other	0	3	42	160	205	1.9%
<b>TOTALS</b>	<b>43</b>	<b>107</b>	<b>2,428</b>	<b>8,089</b>	<b>10,667</b>	<b>100%</b>

In Multi-unit Collision, Van Driver Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Drivers	Percent
Yes	17	38	1,039	3,403	4,497	45.8%
No	11	55	1,232	4,024	5,322	54.2%
Unknown	0	0	2	2	4	0.0%
<b>TOTALS</b>	<b>28</b>	<b>93</b>	<b>2,273</b>	<b>7,429</b>	<b>9,823</b>	<b>100%</b>

Other Unit Type Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Units	Percent
Yes	13	53	1,169	3,694	4,929	46.1%
No	26	70	1,566	4,104	5,766	53.9%
Unknown	0	0	4	2	6	0.1%
<b>TOTALS</b>	<b>39</b>	<b>123</b>	<b>2,739</b>	<b>7,800</b>	<b>10,701</b>	<b>100%</b>

\*Property Damage Only

## Traffic Collisions Involving a Truck Tractor

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
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
2022	79	1,221	4,952	6,252	81	124	1,581
Collisions By Month - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	6	93	367	466	6	13	117
February	6	81	353	440	7	19	91
March	9	112	459	580	9	10	135
April	2	100	430	532	2	3	142
May	4	102	420	526	4	9	132
June	12	104	455	571	12	15	138
July	5	85	367	457	5	3	120
August	6	119	426	551	6	11	163
September	8	117	413	538	9	16	151
October	10	111	442	563	10	9	140
November	4	100	406	510	4	8	124
December	7	97	414	518	7	8	128
<b>TOTALS</b>	<b>79</b>	<b>1,221</b>	<b>4,952</b>	<b>6,252</b>	<b>81</b>	<b>124</b>	<b>1,581</b>
Collisions By Light & Weather - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	46	785	3,490	4,321	47	70	1,024
Day & Rain	1	61	262	324	1	6	92
Day & Other Weather	0	4	18	22	0	1	5
Dark & Clear/Cloudy	27	322	987	1,336	28	42	393
Dark & Rain	3	40	162	205	3	4	55
Dark & Other Weather	2	9	33	44	2	1	12
<b>TOTALS</b>	<b>79</b>	<b>1,221</b>	<b>4,952</b>	<b>6,252</b>	<b>81</b>	<b>124</b>	<b>1,581</b>
Collisions By Day of Week - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	8	44	217	269	10	8	59
Monday	14	207	847	1,068	14	19	282
Tuesday	11	249	962	1,222	11	24	314
Wednesday	17	222	883	1,122	17	25	261
Thursday	11	200	896	1,107	11	21	254
Friday	14	211	859	1,084	14	13	289
Saturday	4	88	288	380	4	14	122
<b>TOTALS</b>	<b>79</b>	<b>1,221</b>	<b>4,952</b>	<b>6,252</b>	<b>81</b>	<b>124</b>	<b>1,581</b>
Collisions By Time of Day - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	7	61	164	232	7	8	76
3:01am - 6:00am	11	88	255	354	11	15	109
6:01am - 9:00am	11	225	853	1,089	11	21	263
9:01am - Noon	14	214	956	1,184	15	20	278
12:01pm - 3:00pm	11	244	1,166	1,421	11	24	320
3:01pm - 6:00pm	15	209	899	1,123	15	19	289
6:01pm - 9:00pm	6	115	433	554	6	11	162
9:01pm - Midnight	4	65	226	295	5	6	84
<b>TOTALS</b>	<b>79</b>	<b>1,221</b>	<b>4,952</b>	<b>6,252</b>	<b>81</b>	<b>124</b>	<b>1,581</b>
Collisions By Route Category - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Interstate	24	421	2,026	2,471	24	27	578
US Primary	23	330	954	1,307	25	48	424
SC Primary	20	253	709	982	20	35	314
Secondary	10	162	817	989	10	14	199
County	1	27	320	348	1	0	31
Ramp	1	28	126	155	1	0	35
<b>TOTALS</b>	<b>79</b>	<b>1,221</b>	<b>4,952</b>	<b>6,252</b>	<b>81</b>	<b>124</b>	<b>1,581</b>

\*Property Damage Only

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

## TRUCK TRACTOR INVOLVED IN TRAFFIC COLLISIONS IN 2022

Gender of Truck Tractor Driver	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Female	4	1	43	231	279	4.2%
Male	81	103	1,078	4,590	5,852	87.3%
Unknown	3	1	72	493	569	8.5%
<b>TOTALS</b>	<b>88</b>	<b>105</b>	<b>1,193</b>	<b>5,314</b>	<b>6,700</b>	<b>100%</b>

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	3	15	18	0.3%
20-24	2	3	50	177	232	3.5%
25-34	12	18	222	893	1,145	17.1%
35-44	16	25	249	1,082	1,372	20.5%
45-54	21	27	293	1,263	1,604	23.9%
55-64	27	20	219	1,022	1,288	19.2%
65-74	4	11	74	325	414	6.2%
75+	3	0	13	35	51	0.8%
Unknown	3	1	70	502	576	8.6%
<b>TOTALS</b>	<b>88</b>	<b>105</b>	<b>1,193</b>	<b>5,314</b>	<b>6,700</b>	<b>100%</b>

Vehicle Use of Truck Tractor	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total Drivers	Percent
Personal	2	4	64	271	341	5.1%
Construction	2	6	104	476	588	8.8%
Emergency	1	0	4	23	28	0.4%
Government	0	0	3	40	43	0.6%
Transport	80	92	983	4,327	5,482	81.8%
Farm	1	2	11	22	36	0.5%
Other	2	1	24	155	182	2.7%
<b>TOTALS</b>	<b>88</b>	<b>105</b>	<b>1,193</b>	<b>5,314</b>	<b>6,700</b>	<b>100%</b>

In Multi-unit Collision, Truck Tractor Driver Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Drivers	Percent
Yes	16	18	493	2,292	2,819	47.1%
No	66	81	606	2,417	3,170	52.9%
<b>TOTALS</b>	<b>82</b>	<b>99</b>	<b>1,099</b>	<b>4,709</b>	<b>5,989</b>	<b>100%</b>

Other Unit Type Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Units	Percent
Yes	59	78	528	1,844	2,509	42.9%
No	29	44	707	2,563	3,343	57.1%
Unknown	0	0	0	0	0	0.0%
<b>TOTALS</b>	<b>88</b>	<b>122</b>	<b>1,235</b>	<b>4,407</b>	<b>5,852</b>	<b>100%</b>

\*Property Damage Only

## Traffic Collisions Involving a School Bus

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
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
2022	4	80	380	464	4	4	146
Collisions By Month - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	0	7	25	32	0	0	10
February	0	5	43	48	0	1	6
March	1	5	41	47	1	1	14
April	0	9	30	39	0	0	9
May	0	10	40	50	0	0	16
June	0	2	12	14	0	0	2
July	0	0	1	1	0	0	0
August	0	6	34	40	0	1	13
September	0	9	46	55	0	0	15
October	1	6	43	50	1	1	18
November	0	15	39	54	0	0	26
December	2	6	26	34	2	0	17
<b>TOTALS</b>	<b>4</b>	<b>80</b>	<b>380</b>	<b>464</b>	<b>4</b>	<b>4</b>	<b>146</b>
Collisions By Light & Weather - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	3	63	310	376	3	2	122
Day & Rain	0	5	22	27	0	0	6
Day & Other Weather	0	0	0	0	0	0	0
Dark & Clear/Cloudy	1	11	41	53	1	2	17
Dark & Rain	0	0	6	6	0	0	0
Dark & Other Weather	0	1	1	2	0	0	1
<b>TOTALS</b>	<b>4</b>	<b>80</b>	<b>380</b>	<b>464</b>	<b>4</b>	<b>4</b>	<b>146</b>
Collisions By Day of Week - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	0	0	2	2	0	0	0
Monday	1	12	89	102	1	1	27
Tuesday	1	22	79	102	1	0	40
Wednesday	0	15	75	90	0	1	19
Thursday	1	16	70	87	1	2	29
Friday	1	14	61	76	1	0	30
Saturday	0	1	4	5	0	0	1
<b>TOTALS</b>	<b>4</b>	<b>80</b>	<b>380</b>	<b>464</b>	<b>4</b>	<b>4</b>	<b>146</b>
Collisions By Time of Day - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	0	0	3	3	0	0	0
3:01am - 6:00am	0	1	4	5	0	0	2
6:01am - 9:00am	2	29	136	167	2	2	54
9:01am - Noon	1	5	25	31	1	0	7
12:01pm - 3:00pm	0	9	72	81	0	0	9
3:01pm - 6:00pm	1	36	129	166	1	2	74
6:01pm - 9:00pm	0	0	6	6	0	0	0
9:01pm - Midnight	0	0	5	5	0	0	0
<b>TOTALS</b>	<b>4</b>	<b>80</b>	<b>380</b>	<b>464</b>	<b>4</b>	<b>4</b>	<b>146</b>
Collisions By Route Category - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Interstate	0	2	5	7	0	0	2
US Primary	1	21	41	63	1	1	45
SC Primary	1	15	63	79	1	0	24
Secondary	2	32	168	202	2	3	57
County	0	10	101	111	0	0	18
Ramp	0	0	2	2	0	0	0
<b>TOTALS</b>	<b>4</b>	<b>80</b>	<b>380</b>	<b>464</b>	<b>4</b>	<b>4</b>	<b>146</b>

\*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**
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
2022	4	9	20	33	7	1	10
Collisions By Month - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	0	2	1	3	0	0	3
February	0	0	3	3	0	0	0
March	0	1	2	3	0	0	1
April	1	0	4	5	1	0	0
May	0	0	2	2	0	0	0
June	0	0	2	2	0	0	0
July	1	0	3	4	1	0	0
August	0	2	0	2	0	0	2
September	1	1	0	2	4	1	1
October	1	0	1	2	1	0	0
November	0	2	0	2	0	0	2
December	0	1	2	3	0	0	1
<b>TOTALS</b>	<b>4</b>	<b>9</b>	<b>20</b>	<b>33</b>	<b>7</b>	<b>1</b>	<b>10</b>
Collisions By Light & Weather - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	3	4	10	17	3	0	5
Day & Rain	0	0	0	0	0	0	0
Day & Other Weather	0	0	0	0	0	0	0
Dark & Clear/Cloudy	1	4	8	13	4	1	4
Dark & Rain	0	0	1	1	0	0	0
Dark & Other Weather	0	1	1	2	0	0	1
<b>TOTALS</b>	<b>4</b>	<b>9</b>	<b>20</b>	<b>33</b>	<b>7</b>	<b>1</b>	<b>10</b>
Collisions By Day of Week - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	0	1	1	2	0	0	1
Monday	0	1	6	7	0	0	1
Tuesday	1	1	3	5	1	0	1
Wednesday	0	2	3	5	0	0	2
Thursday	0	0	4	4	0	0	0
Friday	1	2	3	6	1	0	3
Saturday	2	2	0	4	5	1	2
<b>TOTALS</b>	<b>4</b>	<b>9</b>	<b>20</b>	<b>33</b>	<b>7</b>	<b>1</b>	<b>10</b>
Collisions By Time of Day - 2022	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	0	2	1	3	0	0	2
3:01am - 6:00am	0	1	2	3	0	0	1
6:01am - 9:00am	0	1	5	6	0	0	2
9:01am - Noon	1	2	2	5	1	0	2
12:01pm - 3:00pm	0	0	0	0	0	0	0
3:01pm - 6:00pm	2	1	3	6	2	0	1
6:01pm - 9:00pm	1	1	4	6	4	1	1
9:01pm - Midnight	0	1	3	4	0	0	1
<b>TOTALS</b>	<b>4</b>	<b>9</b>	<b>20</b>	<b>33</b>	<b>7</b>	<b>1</b>	<b>10</b>
Collisions By Route Category - 2022	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	2	2	4	0	0	2
SC Primary	0	1	4	5	0	0	1
Secondary	4	2	12	18	7	1	2
County	0	4	2	6	0	0	5
Ramp	0	0	0	0	0	0	0
<b>TOTALS</b>	<b>4</b>	<b>9</b>	<b>20</b>	<b>33</b>	<b>7</b>	<b>1</b>	<b>10</b>

\*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 2022:

- \* Estimated economic loss:
  - ~ \$5.10 billion (decreased by 6.7% from 2021)
- \* Traffic Collisions:
  - ~ Males accounted for 50.7% of persons in traffic collisions
  - ~ Females accounted for 44.3% of persons in traffic collisions
- \* Persons Killed:
  - ~ Males accounted for 73.1% of persons killed
  - ~ Females accounted for 26.9% of persons killed
- \* Age Groups:
  - ~ Fatal Injuries:
    - \* 25-34: Highest number of fatalities
  - ~ Nonfatal Injuries:
    - \* 25-34: Highest number of nonfatal injuries
- \* 718 fatalities with access to seatbelts:
  - ~ 387 were not wearing seatbelts (53.9%)
- \* 438 occupants totally ejected from the vehicles:
  - ~ 133 were killed (30.4%)
- \* 329,150 occupants not ejected from the vehicles:
  - ~ 552 were killed (0.2%)
- \* Occupants under the age of eight:
  - ~ 14,680 involved in traffic collisions
    - \* 10,689 were restrained by a child safety seat
    - \* 3,445 were restrained by some other restraint
    - \* 264 were unrestrained
    - \* 282 had unknown restraint usage

## 2022 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
<b>TOTALS</b>	<b>297,225</b>	<b>35,235</b>	<b>12,367</b>	<b>2,570</b>	<b>1,093</b>	<b>348,490</b>

TOTAL FOR ALL FEMALE VICTIMS**						
Age	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Under 4	3,212	392	46	9	1	3,660
4-5	1,664	205	22	5	1	1,897
6-9	3,019	416	85	15	2	3,537
10-14	4,053	572	120	24	4	4,773
15-19	14,552	1,966	608	91	14	17,231
20-24	15,494	2,193	755	112	36	18,590
25-34	24,897	3,684	1,163	166	50	29,960
35-44	19,047	2,778	915	118	53	22,911
45-54	14,516	2,287	708	109	34	17,654
55-64	12,663	2,182	655	122	45	15,667
65-74	9,160	1,511	511	77	24	11,283
75+	4,987	779	299	48	30	6,143
Unknown	1,091	22	7	3	0	1,123
<b>Subtotal</b>	<b>128,355</b>	<b>18,987</b>	<b>5,894</b>	<b>899</b>	<b>294</b>	<b>154,429</b>

TOTAL FOR ALL MALE VICTIMS**						
Age	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Under 4	3,289	420	59	11	5	3,784
4-5	1,613	198	35	5	2	1,853
6-9	3,151	359	83	15	6	3,614
10-14	3,798	482	133	28	11	4,452
15-19	15,957	1,545	586	133	38	18,259
20-24	18,028	1,775	880	196	78	20,957
25-34	29,677	3,102	1,323	375	174	34,651
35-44	23,138	2,351	958	294	132	26,873
45-54	18,805	1,938	821	226	127	21,917
55-64	16,694	1,779	768	216	122	19,579
65-74	10,583	1,171	526	111	61	12,452
75+	5,574	646	260	54	43	6,577
Unknown	1,518	68	10	2	0	1,598
<b>Subtotal</b>	<b>151,825</b>	<b>15,834</b>	<b>6,442</b>	<b>1,666</b>	<b>799</b>	<b>176,566</b>

TOTAL FOR ALL UNKNOWN GENDER VICTIMS**						
Age	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Under 4	26	2	1	0	0	29
4-5	11	1	0	0	0	12
6-9	40	2	0	0	0	42
10-14	37	6	0	0	0	43
15-19	41	2	0	0	0	43
20-24	14	2	0	0	0	16
25-34	15	6	0	0	0	21
35-44	7	3	0	0	0	10
45-54	4	1	0	0	0	5
55-64	4	1	1	0	0	6
65-74	2	1	0	0	0	3
75+	7	1	0	0	0	8
Unknown	16,837	386	29	5	0	17,257
<b>Subtotal</b>	<b>17,045</b>	<b>414</b>	<b>31</b>	<b>5</b>	<b>0</b>	<b>17,495</b>

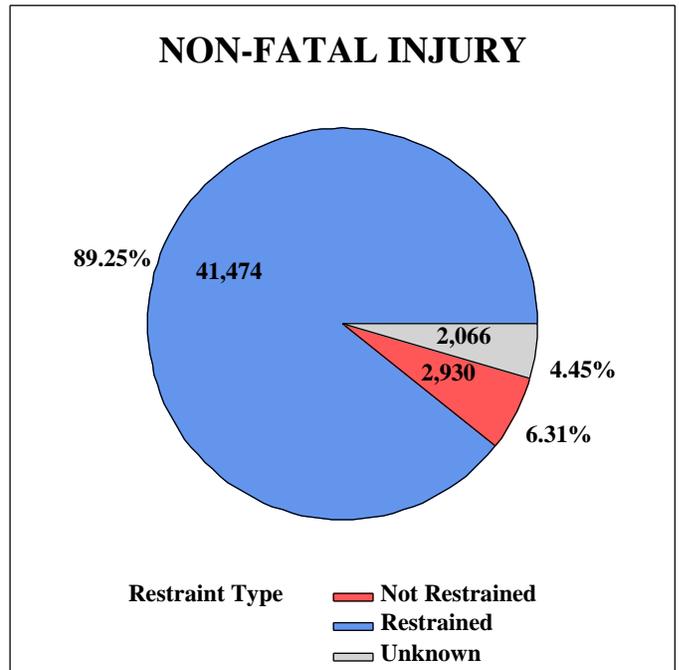
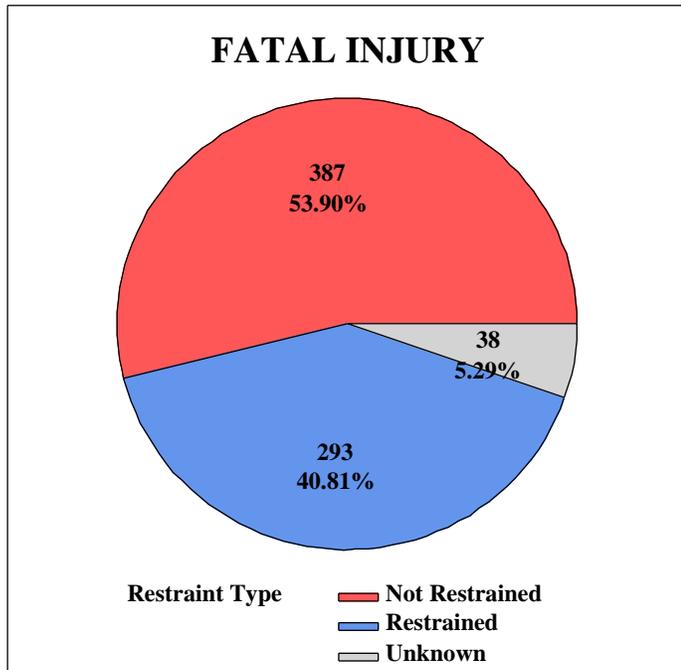
\*See Definitions section for a description of each injury type.

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

2022 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	3,057	1,403	1,041	486	387	6,374
Shoulder Belt Only	1,061	166	63	8	1	1,299
Lap Belt Only	910	125	50	7	5	1,097
Shoulder And Lap Belt	253,230	29,455	9,102	1,192	283	293,262
Child Safety Seat	10,117	1,140	128	16	3	11,404
Other	114	18	5	0	1	138
Unknown	20,827	1,458	487	120	38	22,930
<b>TOTALS</b>	<b>289,316</b>	<b>33,765</b>	<b>10,876</b>	<b>1,829</b>	<b>718</b>	<b>336,504</b>

2022 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	15,101	6,145	2,672	481	189	24,588
Deployed Side	5,068	1,931	669	94	45	7,807
Deployed Both	10,708	6,048	3,168	784	280	20,988
Not Deployed	243,689	18,602	4,036	397	147	266,871
Not Applicable	8,705	716	196	44	29	9,690
Deployment Unknown	6,045	323	135	29	28	6,560
<b>TOTALS</b>	<b>289,316</b>	<b>33,765</b>	<b>10,876</b>	<b>1,829</b>	<b>718</b>	<b>336,504</b>

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



2022 Injury Severity By Ejection Status*						
Ejection Status	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Not Ejected	282,739	33,503	10,688	1,668	552	329,150
Partially Ejected	94	21	28	34	30	207
Totally Ejected	40	54	98	113	133	438
Not Applicable	5,199	84	34	6	2	5,325
Unknown	1,244	103	28	8	1	1,384
<b>TOTALS</b>	<b>289,316</b>	<b>33,765</b>	<b>10,876</b>	<b>1,829</b>	<b>718</b>	<b>336,504</b>

2022 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	282,122	32,664	9,778	1,157	313	326,034
Extricated (Mech Means)	227	411	517	428	344	1,927
Freed (Non-Mech Means)	368	498	509	235	57	1,667
Not Applicable	5,397	99	59	7	3	5,565
Unknown	1,202	93	13	2	1	1,311
<b>TOTALS</b>	<b>289,316</b>	<b>33,765</b>	<b>10,876</b>	<b>1,829</b>	<b>718</b>	<b>336,504</b>

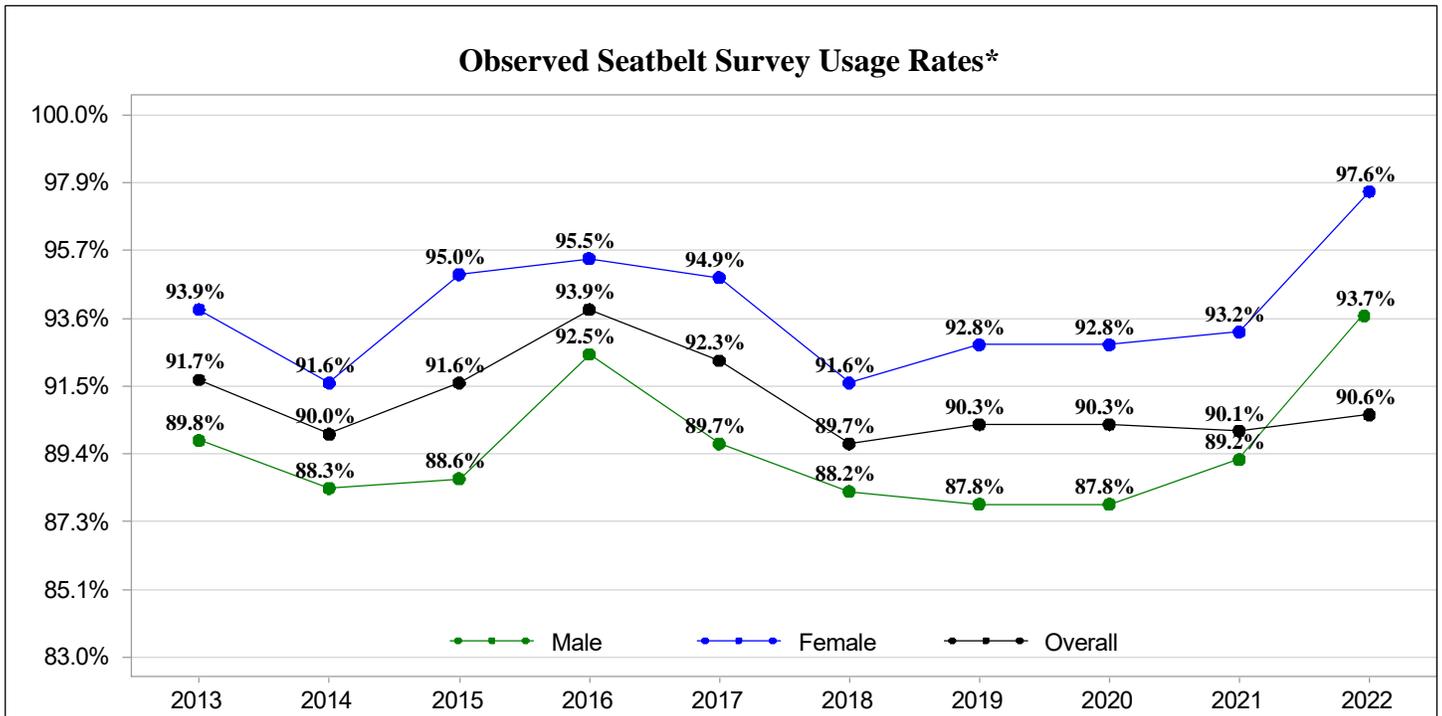
2022 Injury Severity By Restraint Usage and Ejection Status*						
Restraint Usage and Ejection Status	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Not Ejected	2,975	1,344	931	360	241	5,851
Partially Ejected	0	5	19	22	22	68
Totally Ejected	3	45	85	102	122	357
Not Applicable	60	2	1	2	1	66
Unknown	19	7	5	0	1	32
<b>TOTAL - NO RESTRAINT USED</b>	<b>3,057</b>	<b>1,403</b>	<b>1,041</b>	<b>486</b>	<b>387</b>	<b>6,374</b>
Not Ejected	264,257	30,791	9,292	1,204	279	305,823
Partially Ejected	84	15	7	10	6	122
Totally Ejected	33	8	10	4	7	62
Not Applicable	895	74	28	4	1	1,002
Unknown	163	16	11	1	0	191
<b>TOTAL - RESTRAINT USED</b>	<b>265,432</b>	<b>30,904</b>	<b>9,348</b>	<b>1,223</b>	<b>293</b>	<b>307,200</b>
Not Ejected	15,507	1,368	465	104	32	17,476
Partially Ejected	10	1	2	2	2	17
Totally Ejected	4	1	3	7	4	19
Not Applicable	4,244	8	5	0	0	4,257
Unknown	1,062	80	12	7	0	1,161
<b>TOTAL - UNKNOWN RESTRAINT USAGE</b>	<b>20,827</b>	<b>1,458</b>	<b>487</b>	<b>120</b>	<b>38</b>	<b>22,930</b>
<b>TOTALS</b>	<b>289,316</b>	<b>33,765</b>	<b>10,876</b>	<b>1,829</b>	<b>718</b>	<b>336,504</b>

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

2022 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	1,288	13,564	4,689	740	196	20,477
Male	1,254	10,689	4,364	1,015	377	17,699
Unknown	12	42	5	1	0	60
<b>TOTAL - TRANSPORTED</b>	<b>2,554</b>	<b>24,295</b>	<b>9,058</b>	<b>1,756</b>	<b>573</b>	<b>38,236</b>
Female	125,681	4,988	901	30	41	131,641
Male	148,295	4,082	875	35	104	153,391
Unknown	8,896	142	9	2	0	9,049
<b>TOTAL - NOT TRANSPORTED</b>	<b>282,872</b>	<b>9,212</b>	<b>1,785</b>	<b>67</b>	<b>145</b>	<b>294,081</b>
Female	235	68	15	2	0	320
Male	385	65	10	3	0	463
Unknown	3,270	125	8	1	0	3,404
<b>TOTAL - TRANSPORTED UNKNOWN</b>	<b>3,890</b>	<b>258</b>	<b>33</b>	<b>6</b>	<b>0</b>	<b>4,187</b>
<b>TOTALS</b>	<b>289,316</b>	<b>33,765</b>	<b>10,876</b>	<b>1,829</b>	<b>718</b>	<b>336,504</b>

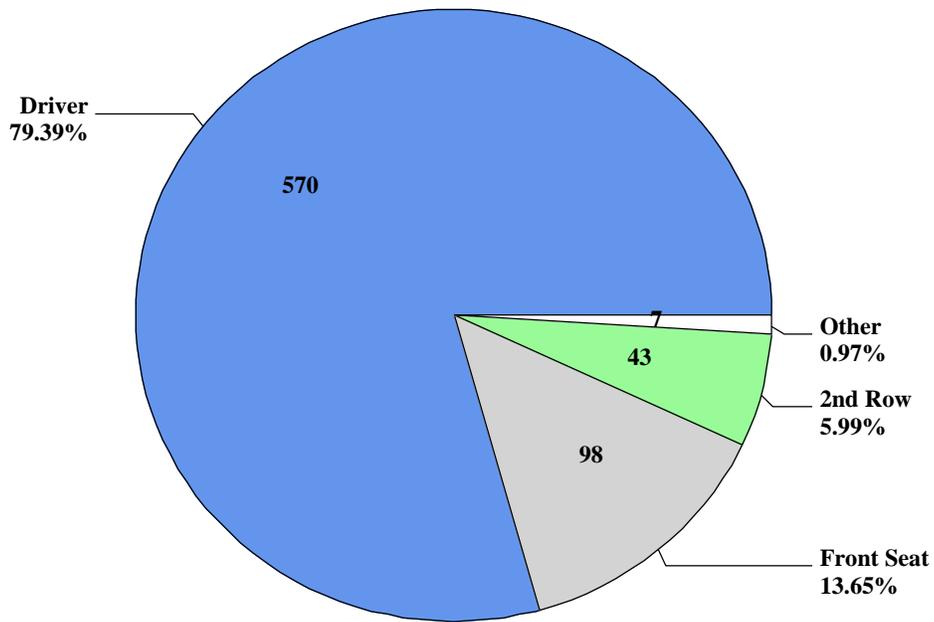
2022 Injuries Sustained By Children Under Eight Years of Age*						
Restraint Usage	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
None Used	126	81	35	18	4	264
Child Safety Seat	9,454	1,098	118	16	3	10,689
Other	2,993	374	65	10	3	3,445
Unknown	248	29	4	0	1	282
<b>TOTALS</b>	<b>12,821</b>	<b>1,582</b>	<b>222</b>	<b>44</b>	<b>11</b>	<b>14,680</b>

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

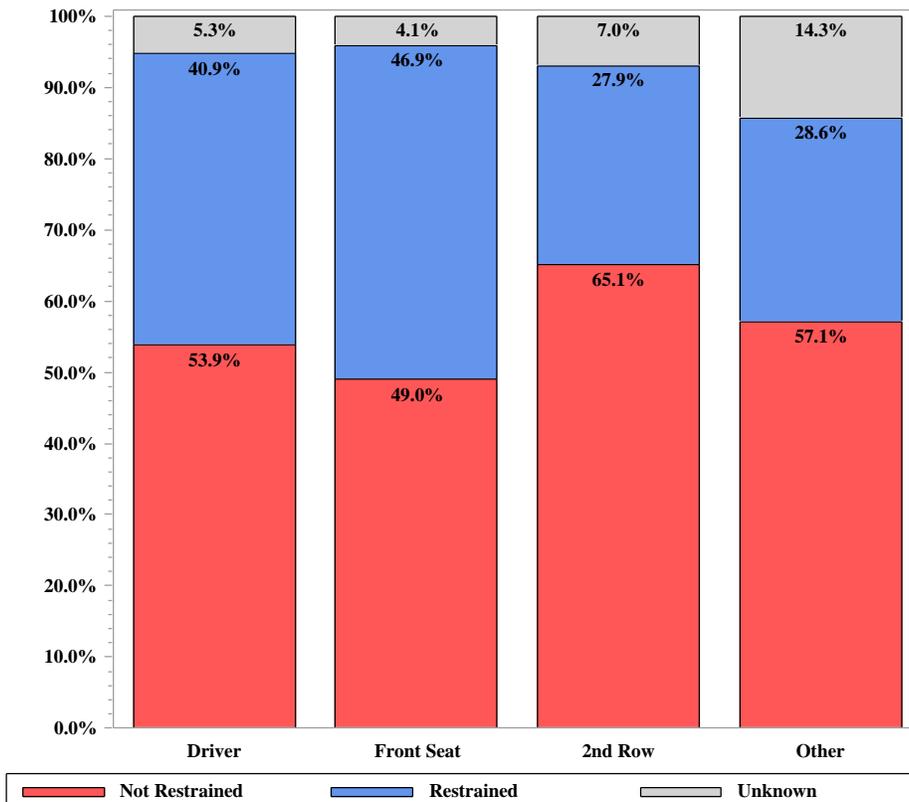


\*For 2022, South Carolina contracted with Bason Research, LLC to perform all seat belt survey observations, data collection, statistical analysis, calculations, and reports. On December 2, 2022, NHTSA determined that Bason Research's documentation asserting South Carolina's 2022 seat belt use rate of 90.6 percent meets the requirements of certification set forth in the Uniform Criteria for State Observational Surveys of Seat Belt Use (23 CFR Part 1340).

### 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	Slurring Speech
	Stupor	Severe Motor Impairment
	Lose Understanding	Loss of Consciousness
	Impaired Sensations	Memory Blackout
0.30 - 0.39	Severe Depression	Bladder Function
	Unconsciousness	Breathing
	Death Possible	Heart Rate
=> 0.40	Unconsciousness	Breathing
	Death	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+\***  
(2022 Preliminary, Final data were unavailable at the time of publication)

County	2018	2019	2020	2021	2022
Abbeville	0	1	2	4	4
Aiken	7	7	3	11	13
Allendale	2	2	1	0	0
Anderson	10	7	16	20	16
Bamberg	2	0	2	1	0
Barnwell	1	1	2	1	1
Beaufort	5	2	5	11	8
Berkeley	13	5	18	11	18
Calhoun	2	0	0	2	3
Charleston	29	26	20	26	33
Cherokee	3	5	4	5	6
Chester	3	1	3	6	13
Chesterfield	3	5	3	4	3
Clarendon	4	3	3	1	8
Colleton	5	6	17	6	16
Darlington	8	4	4	8	11
Dillon	1	1	2	2	3
Dorchester	2	7	8	9	9
Edgefield	4	0	3	2	3
Fairfield	5	3	7	3	6
Florence	12	14	7	13	13
Georgetown	4	4	4	5	3
Greenville	19	18	23	33	43
Greenwood	4	1	3	4	8
Hampton	0	2	5	2	2
Horry	18	26	18	32	37
Jasper	3	7	3	7	9
Kershaw	2	4	3	7	9
Lancaster	4	3	3	7	4
Laurens	14	6	5	10	12
Lee	4	2	2	2	6
Lexington	14	12	18	18	22
McCormick	0	3	0	2	3
Marion	1	2	4	4	3
Marlboro	1	1	3	3	4
Newberry	1	1	5	6	6
Oconee	5	7	2	3	6
Orangeburg	13	13	12	16	15
Pickens	4	5	9	12	7
Richland	21	17	21	28	35
Saluda	0	1	2	2	0
Spartanburg	18	15	21	22	22
Sumter	7	7	5	10	15
Union	1	3	2	2	3
Williamsburg	5	5	3	4	3
York	9	15	14	22	13

\*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.

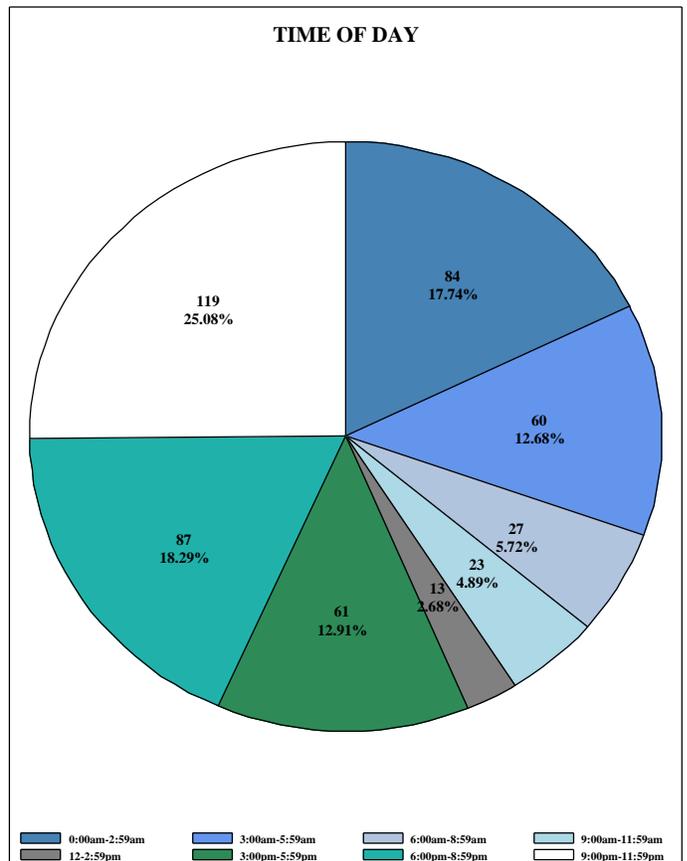
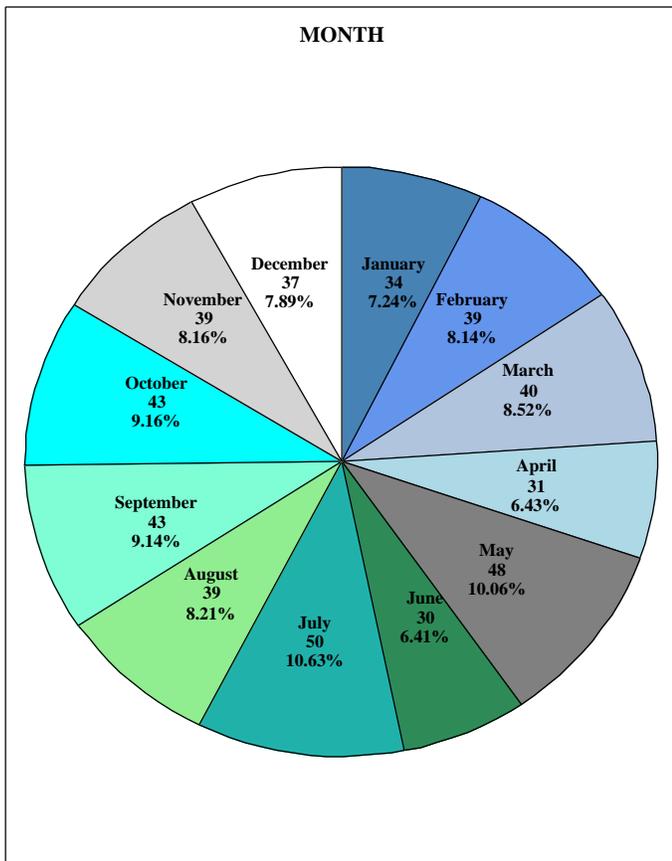
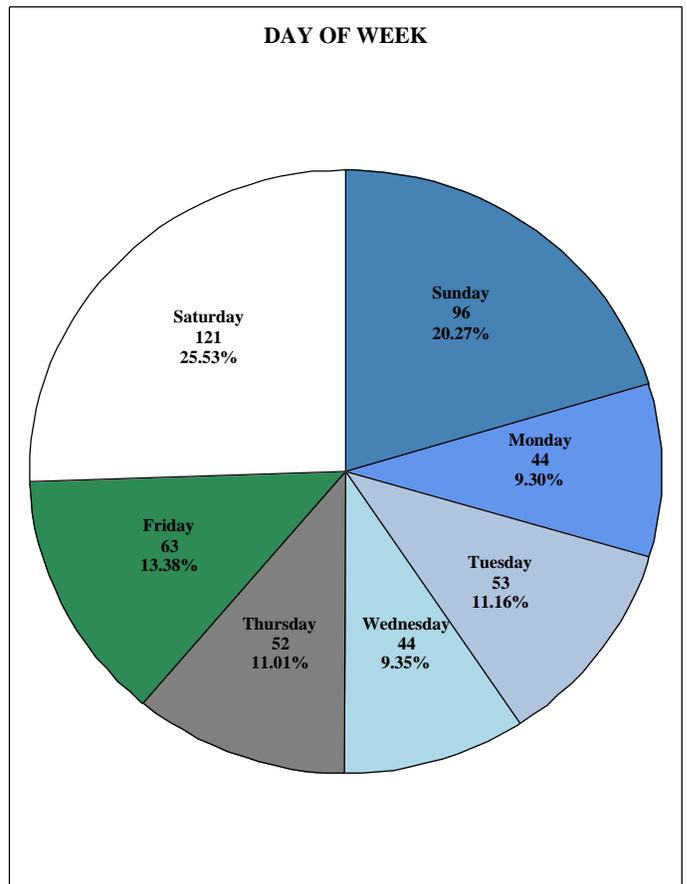
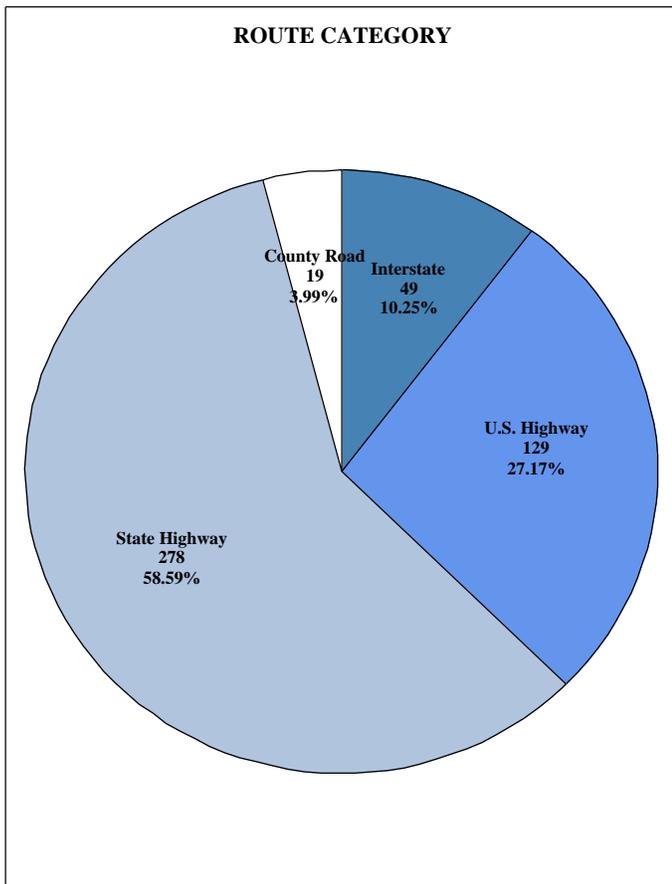
**ALCOHOL IMPAIRED (.08+) DRIVING FATALITIES**  
**(2022 Preliminary, Final data were unavailable at the time of publication)**

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
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	371	450	319	11,727	22%	29%	30%	30%
2021	1,809	1,693	1,198	43,230	469	474	406	13,617	26%	28%	34%	31%
2022	1,797	1,630	1,094	42,514	507	460	474	13,524	28%	28%	43%	32%

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
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	1,458	234	16.0%	1,182	534	45.2%	2,640	768	29.1%
2021	NC	1,239	124	10.0%	1,154	801	69.4%	2,393	925	38.7%
2021	SC	921	66	7.2%	806	591	73.3%	1,727	657	38.0%
2021	US	33,831	7,150	21.1%	27,548	17,372	63.1%	61,379	24,522	40.0%
2022	GA	1,338	226	16.9%	1,167	608	52.1%	2,505	834	33.3%
2022	NC	1,207	89	7.4%	1,046	477	45.6%	2,253	566	25.1%
2022	SC	798	54	6.8%	735	582	79.2%	1,533	636	41.5%
2022	US	33,390	6,433	19.3%	26,658	15,615	58.6%	60,048	22,048	36.7%

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

**2022 ALCOHOL IMPAIRED (.08+) DRIVING FATALITIES\***



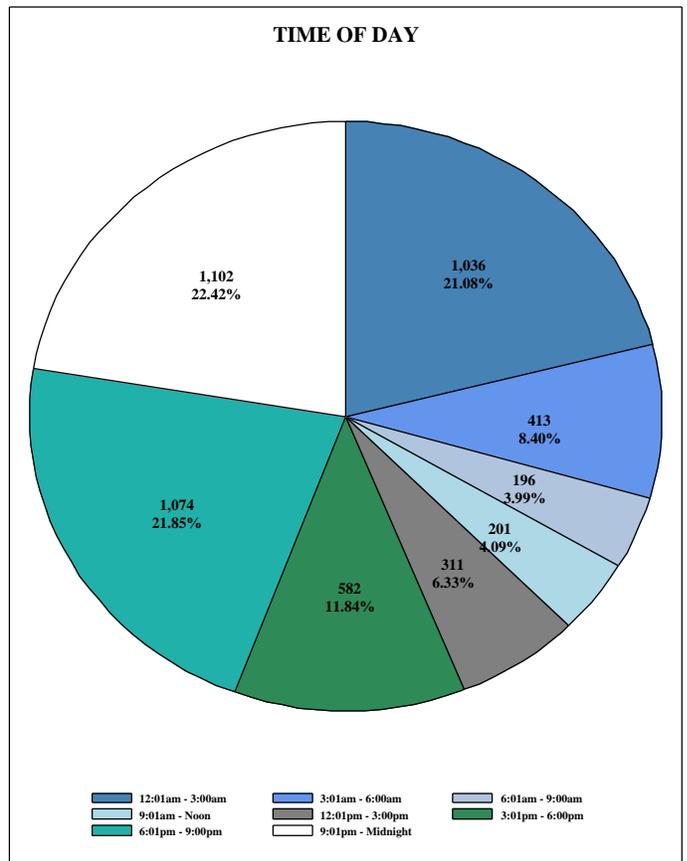
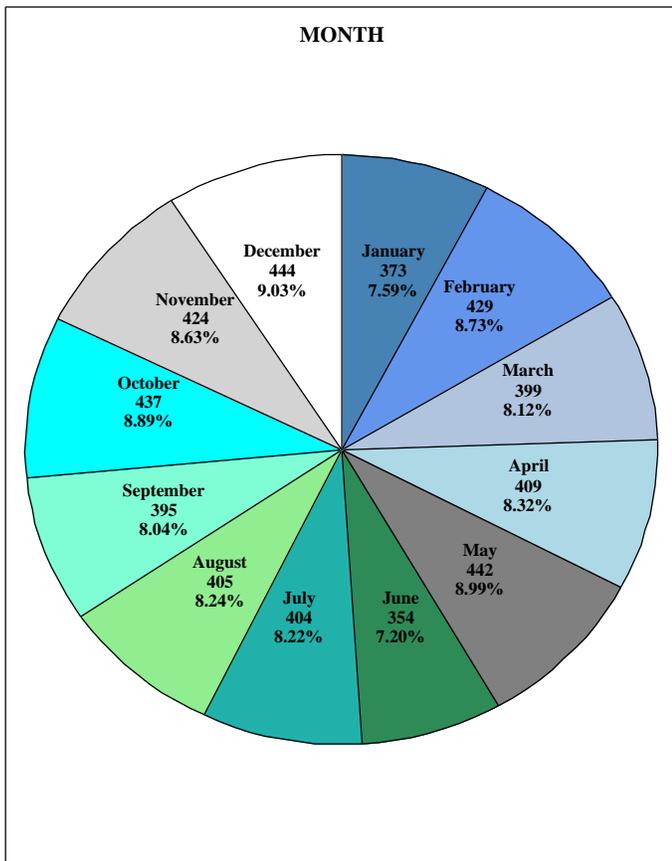
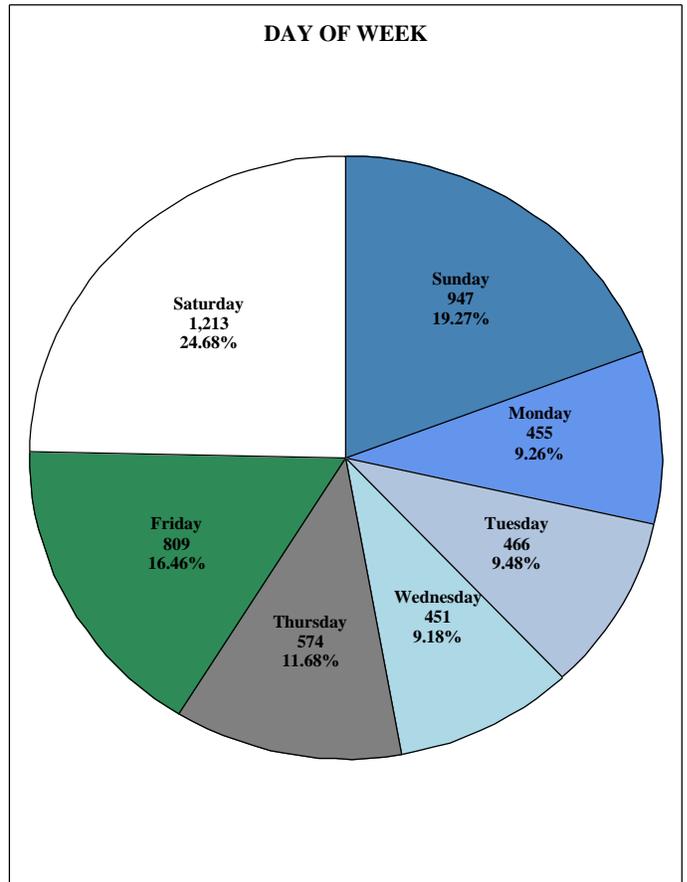
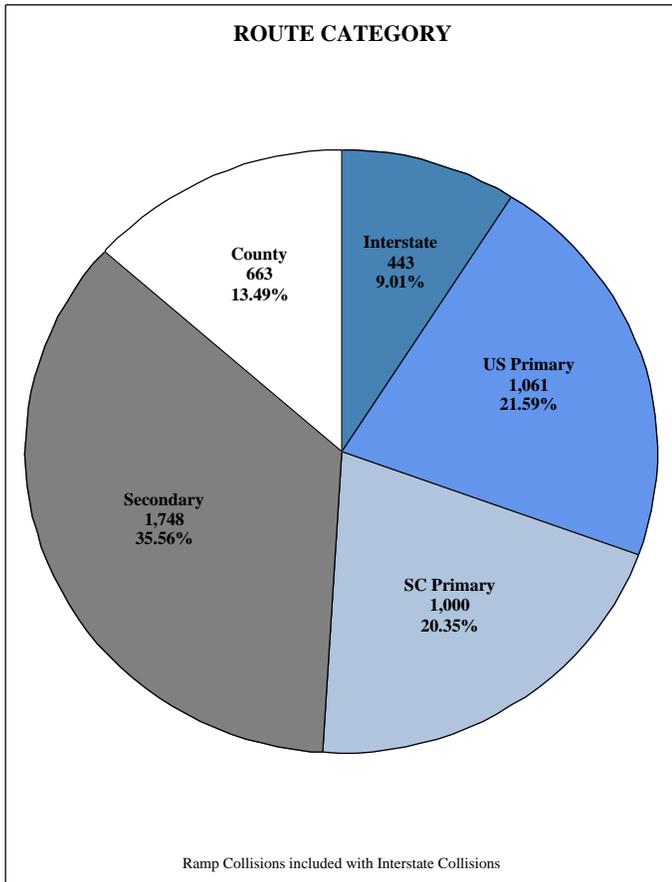
\*Source - NHTSA. Based on the IMPUTED BAC of all Involved Drivers with Unknown BAC's

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

County	NON-FATAL DUI COLLISIONS					County Total
	2018	2019	2020	2021	2022	
Abbeville	32	26	30	21	19	128
Aiken	179	195	169	189	163	895
Allendale	10	8	5	4	9	36
Anderson	189	191	198	210	185	973
Bamberg	11	18	16	13	6	64
Barnwell	15	16	14	18	11	74
Beaufort	107	123	125	125	154	634
Berkeley	177	187	188	246	200	998
Calhoun	14	23	14	30	24	105
Charleston	374	364	328	330	324	1,720
Cherokee	87	87	69	85	81	409
Chester	37	38	41	49	43	208
Chesterfield	38	43	36	34	39	190
Clarendon	35	39	38	45	36	193
Colleton	41	48	58	52	39	238
Darlington	107	99	74	88	69	437
Dillon	35	34	29	20	26	144
Dorchester	111	152	108	128	111	610
Edgefield	37	27	36	26	19	145
Fairfield	38	23	27	25	21	134
Florence	210	187	185	188	132	902
Georgetown	72	60	64	74	66	336
Greenville	514	596	620	662	499	2,891
Greenwood	105	103	96	104	92	500
Hampton	18	9	18	13	21	79
Horry	467	469	503	553	524	2,516
Jasper	42	51	41	58	45	237
Kershaw	75	60	71	59	72	337
Lancaster	70	67	98	84	60	379
Laurens	99	93	113	96	103	504
Lee	18	26	19	24	21	108
Lexington	290	243	281	281	282	1,377
McCormick	6	5	7	6	9	33
Marion	41	36	32	32	37	178
Marlboro	23	43	28	37	24	155
Newberry	55	48	65	56	67	291
Oconee	75	82	90	88	67	402
Orangeburg	102	112	109	92	71	486
Pickens	144	149	138	155	106	692
Richland	315	284	332	413	344	1,688
Saluda	23	17	22	22	23	107
Spartanburg	317	331	319	330	318	1,615
Sumter	112	95	130	128	84	549
Union	45	34	29	28	25	161
Williamsburg	46	44	57	46	37	230
York	272	255	292	258	207	1,284
<b>TOTAL</b>	<b>5,230</b>	<b>5,240</b>	<b>5,362</b>	<b>5,625</b>	<b>4,915</b>	<b>26,372</b>

\*Source - South Carolina Traffic Collision Statistical Database.

2022 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 2022:

- \* CMVs involved in fatal traffic collisions:
  - ~ 131
  - ~ 12.9% out of total fatal traffic collisions
- \* CMVs involved in traffic collisions:
  - ~ 3,159
  - ~ 2.2% out of total traffic collisions
- \* Fatal traffic collisions between CMV and Non-CMV:
  - ~ CMV contributed to 25.9% of total fatal traffic collisions
  - ~ Non-CMV contributed to 69.4% of total fatal traffic collisions
- \* Traffic collisions between CMV and Non-CMV:
  - ~ CMV contributed to 37.7% of total traffic collisions
  - ~ Non-CMV contributed to 56.8% of total traffic collisions
- \* Top 3 Vehicle Uses of CMVs in fatal traffic collisions:
  - ~ Transport Property
  - ~ Personal
  - ~ Construction/Maintenance
- \* Largest age groups of drivers involved in CMV fatal traffic collisions:
  - ~ CMV Drivers: Between the ages of 55 to 64
  - ~ Non-CMV Drivers: Between the ages of 25 to 34
- \* Out-of-state CMV drivers account for 44.6% of CMV drivers involved in traffic collisions
  - ~ 58.7% of out-of-state CMV drivers were from:
    - \* North Carolina
    - \* Georgia
    - \* Florida

## COMMERCIAL MOTOR VEHICLES

Collision Statistics	2018	2019	2020	2021	2022	Percent Change 2021 - 2022
Fatal Collisions	105	104	91	142	131	-7.7%
Serious Injury Collisions	141	162	107	132	134	1.5%
Other Injury Collisions	1,587	1,643	1,197	1,428	1,394	-2.4%
Property Damage Only Collisions	2,156	2,020	1,098	1,485	1,500	1.0%
Total Collisions	3,989	3,929	2,493	3,187	3,159	-0.9%
Persons Killed	112	116	109	164	138	-15.9%
Persons Seriously Injured	179	209	133	172	169	-1.7%
Persons Other Injuries	2,522	2,596	1,858	2,193	2,149	-2.0%

## 2022 CMV TRAFFIC COLLISIONS WITH OTHER MOTOR VEHICLES

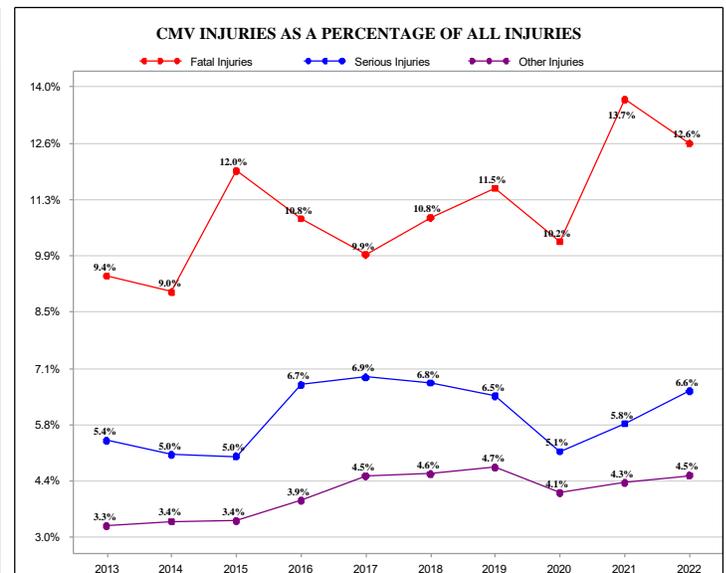
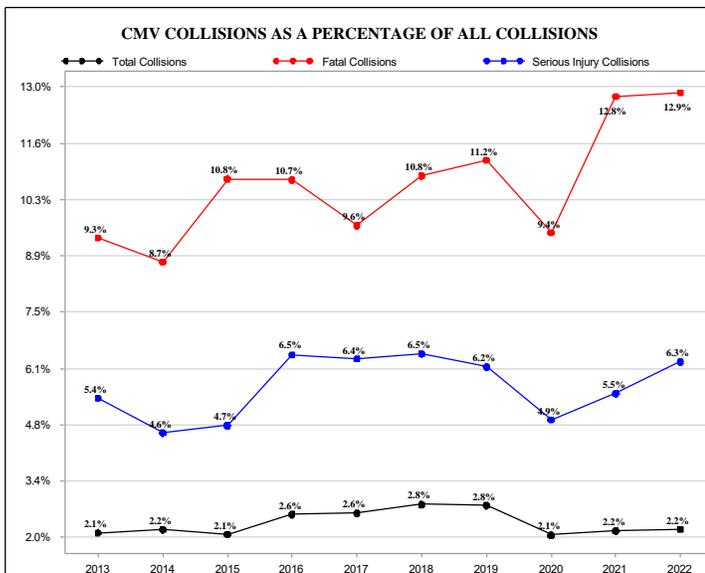
Contributed to Collision**	Fatal Collision	% of Fatal	Serious Injury Collision	% of Serious Injury	Other Injury Collision	% of Other Injury	PDO* Collision	% of PDO*	Total Collisions	% of Total
CMV	28	25.9%	20	17.4%	501	42.0%	462	36.5%	1,011	37.7%
Non-CMV	75	69.4%	92	80.0%	635	53.2%	722	57.1%	1,524	56.8%
Both	4	3.7%	2	1.7%	26	2.2%	24	1.9%	56	2.1%
Neither	1	0.9%	1	0.9%	32	2.7%	57	4.5%	91	3.4%
<b>Totals</b>	<b>108</b>	<b>100.0%</b>	<b>115</b>	<b>100.0%</b>	<b>1,194</b>	<b>100.0%</b>	<b>1,265</b>	<b>100.0%</b>	<b>2,682</b>	<b>100.0%</b>

\*Property Damage Only

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

## CARRIER TYPES IN 2022 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	63	73	708	765	1,609	64	88	1,075
Intrastate Only	26	18	204	199	447	27	26	314
Not in Commerce - Other Truck/Bus	23	21	169	170	383	27	28	276
Not in Commerce - Government	5	4	39	37	85	5	4	88
Multiple Types	2	0	18	19	39	2	0	24
Unknown	12	18	256	310	596	13	23	372
<b>Totals</b>	<b>131</b>	<b>134</b>	<b>1,394</b>	<b>1,500</b>	<b>3,159</b>	<b>138</b>	<b>169</b>	<b>2,149</b>



## 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	1	1
15 to 24	3	6	77	153	15 to 24	12	29	263	635
25 to 34	21	22	278	588	25 to 34	29	30	346	729
35 to 44	32	31	303	702	35 to 44	27	28	247	530
45 to 54	32	34	352	778	45 to 54	18	17	197	401
55 to 64	38	32	286	669	55 to 64	23	17	178	365
65 to 74	5	14	104	224	65 to 74	15	13	150	284
75 to 84	6	0	18	34	75 to 84	8	8	69	145
85 & Older	0	0	0	1	85 & Older	2	0	7	14
Unknown*	5	1	74	202	Unknown*	0	4	54	139
<b>TOTALS</b>	<b>142</b>	<b>140</b>	<b>1,492</b>	<b>3,351</b>	<b>TOTALS</b>	<b>134</b>	<b>146</b>	<b>1,512</b>	<b>3,243</b>

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	25	0.75%	Montana	1	0.03%
Alaska	0	0.00%	Nebraska	3	0.09%
Arizona	5	0.15%	Nevada	1	0.03%
Arkansas	8	0.24%	New Hampshire	1	0.03%
California	18	0.54%	New Jersey	9	0.27%
Colorado	3	0.09%	New Mexico	1	0.03%
Connecticut	6	0.18%	New York	17	0.51%
Delaware	7	0.21%	North Carolina	387	11.55%
District of Columbia	0	0.00%	North Dakota	1	0.03%
Florida	201	6.00%	Ohio	17	0.51%
Georgia	289	8.62%	Oklahoma	3	0.09%
Hawaii	0	0.00%	Oregon	0	0.00%
Idaho	0	0.00%	Pennsylvania	29	0.87%
Illinois	9	0.27%	Rhode Island	0	0.00%
Indiana	8	0.24%	South Carolina	1,857	55.42%
Iowa	5	0.15%	South Dakota	0	0.00%
Kansas	2	0.06%	Tennessee	40	1.19%
Kentucky	6	0.18%	Texas	45	1.34%
Louisiana	14	0.42%	Utah	1	0.03%
Maine	1	0.03%	Vermont	0	0.00%
Maryland	9	0.27%	Virginia	33	0.98%
Massachusetts	6	0.18%	Washington	2	0.06%
Michigan	8	0.24%	West Virginia	8	0.24%
Minnesota	4	0.12%	Wisconsin	3	0.09%
Mississippi	12	0.36%	Wyoming	0	0.00%
Missouri	7	0.21%	Other/Unknown	239	7.13%
			<b>TOTAL</b>	<b>3,351</b>	<b>100.0%</b>

\*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

2022 CMV Traffic Collisions by Day of Week and Time of Day								
	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
12:01am - 1:00am	11	6	16	6	9	14	7	69
1:01am - 2:00am	2	5	4	4	2	5	12	34
2:01am - 3:00am	4	7	8	7	14	3	4	47
3:01am - 4:00am	3	5	10	4	9	11	7	49
4:01am - 5:00am	2	13	5	15	9	10	9	63
5:01am - 6:00am	2	9	17	21	15	19	9	92
6:01am - 7:00am	5	34	36	23	31	29	13	171
7:01am - 8:00am	6	39	48	38	37	42	13	223
8:01am - 9:00am	4	38	50	43	37	42	15	229
9:01am - 10:00am	5	37	43	25	25	33	12	180
10:01am - 11:00am	9	36	45	36	19	42	9	196
11:01am - Noon	2	30	36	33	37	33	12	183
12:01pm - 1:00pm	8	37	39	43	40	51	10	228
1:01pm - 2:00pm	9	37	30	37	32	31	17	193
2:01pm - 3:00pm	5	42	46	36	44	27	9	209
3:01pm - 4:00pm	7	37	40	43	59	35	14	235
4:01pm - 5:00pm	10	34	32	32	30	34	6	178
5:01pm - 6:00pm	10	28	29	41	18	17	7	150
6:01pm - 7:00pm	10	23	19	18	20	25	16	131
7:01pm - 8:00pm	6	11	10	18	10	15	5	75
8:01pm - 9:00pm	10	9	16	14	6	14	4	73
9:01pm - 10:00pm	5	9	11	13	11	7	3	59
10:01pm - 11:00pm	5	4	10	8	5	18	6	56
11:01pm - Midnight	3	5	9	2	8	7	2	36
	143	535	609	560	527	564	221	3,159

2022 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	27	20.6%	25	18.7%	410	29.4%	586	39.1%	1,048
US Primary	35	26.7%	49	36.6%	385	27.6%	352	23.5%	821
SC Primary	36	27.5%	35	26.1%	294	21.1%	250	16.7%	615
Secondary	28	21.4%	23	17.2%	235	16.9%	219	14.6%	505
County	3	2.3%	1	0.7%	41	2.9%	69	4.6%	114
Ramp	2	1.5%	1	0.7%	29	2.1%	24	1.6%	56
<b>TOTALS</b>	<b>131</b>	<b>100.0%</b>	<b>134</b>	<b>100.0%</b>	<b>1,394</b>	<b>100.0%</b>	<b>1,500</b>	<b>100.0%</b>	<b>3,159</b>

\*Property Damage Only

## COMMERCIAL MOTOR VEHICLES

VEHICLE USE OF CMVs IN 2022 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	21	7	97	84	209	24	11	159
Driver Training	0	0	1	3	4	0	0	1
Construction/Maintenance	12	16	181	174	383	12	21	259
Ambulance	0	0	7	11	18	0	0	14
Military	0	0	0	0	0	0	0	0
Transport Passengers	5	8	92	52	157	5	8	215
Transport Property	85	98	993	1,133	2,309	89	119	1,485
Farm Use	1	2	10	1	14	1	2	25
Wrecker Or Tow	5	0	18	21	44	5	3	25
Police	0	0	0	0	0	0	0	0
Government	1	0	11	10	22	1	0	17
Fire Fighting	2	0	4	3	9	2	0	6
Logging Truck	7	5	36	34	82	7	8	54
Pedestrian	0	0	0	0	0	0	0	0
Other	3	4	42	51	100	3	4	58
<b>Totals</b>	<b>142</b>	<b>140</b>	<b>1,492</b>	<b>1,577</b>	<b>3,351</b>	<b>149</b>	<b>176</b>	<b>2,318</b>

CARGO BODY TYPE OF CMVs IN 2022 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	1	0	15	10	26	3	0	35
Bus 16+ people	4	7	63	32	106	4	7	171
Enclosed Box	48	59	577	630	1,314	50	68	862
Cargo Tank	11	6	51	54	122	11	8	79
Flat Bed	9	13	152	190	364	10	15	219
Dump	7	9	134	114	264	7	12	183
Concrete Mixer	0	0	20	20	40	0	0	21
Auto Transporter	2	2	13	20	37	2	2	20
Garbage/Refuse	2	4	32	27	65	2	4	53
Grain, Chips, Gravel	8	8	30	23	69	8	13	53
Pole	0	2	5	4	11	0	2	6
Intermodal Container	7	3	33	62	105	7	3	54
Log	9	7	50	41	107	9	11	70
Vehicle Towing Vehicle	4	1	15	6	26	4	3	21
N/A	6	7	45	48	106	6	7	80
Other	22	12	232	258	524	24	20	347
Unknown/Hit&Run	2	0	25	38	65	2	1	44
<b>Totals</b>	<b>142</b>	<b>140</b>	<b>1,492</b>	<b>1,577</b>	<b>3,351</b>	<b>149</b>	<b>176</b>	<b>2,318</b>

\*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 2022 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	2	4	6	0	0	2
Light Truck w/ Hazmat	1	0	5	4	10	1	0	11
Bus 9-15 people	1	0	12	9	22	3	0	31
Bus 16+ people	4	7	60	30	101	4	7	168
Single Unit Truck 2 axles 6+ tires	32	15	171	179	397	32	20	279
Single Unit Truck 3 or more axles	9	13	140	115	277	10	18	191
Truck w/ Trailer	38	31	357	384	810	39	38	545
Truck-Tractor Only Bobtail	1	6	51	40	98	1	6	76
Truck w/ Semi-Trailer	42	46	417	492	997	43	57	606
Tractor w/ Double Trailers	0	2	15	16	33	0	3	25
Tractor w/ Triple Trailers	0	1	0	0	1	0	1	0
Other/Unable to Classify	12	18	238	269	537	14	24	347
Unknown/ Hit&Run	2	1	24	35	62	2	2	37
<b>Totals</b>	<b>142</b>	<b>140</b>	<b>1,492</b>	<b>1,577</b>	<b>3,351</b>	<b>149</b>	<b>176</b>	<b>2,318</b>

Restraint Usage for CMV Occupants in 2022 CMV Traffic Collisions**						
Restraint Type	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Occupants
No Restraint Used	225	105	24	6	9	369
Restraint Used	2,867	305	117	17	9	3,315
Other Safety Device	5	0	2	0	0	7
Unknown	282	15	6	1	0	304
<b>Totals</b>	<b>3,379</b>	<b>425</b>	<b>149</b>	<b>24</b>	<b>18</b>	<b>3,995</b>

Restraint Usage for Non-CMV Occupants in 2022 CMV Traffic Collisions**						
Restraint Type	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Occupants
No Restraint Used	33	53	41	33	53	213
Restraint Used	2,370	1,024	398	102	57	3,951
Other Safety Device	5	4	9	2	5	25
Unknown	181	34	12	8	5	240
<b>Totals</b>	<b>2,589</b>	<b>1,115</b>	<b>460</b>	<b>145</b>	<b>120</b>	<b>4,429</b>

\*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 2022:

- \* Top 5 counties in total traffic collisions:
  - ~ Charleston: 16,104 traffic collisions
  - ~ Greenville: 15,919 traffic collisions
  - ~ Richland: 12,731 traffic collisions
  - ~ Horry: 11,076 traffic collisions
  - ~ Spartanburg: 10,685 traffic collisions
- \* Top 5 counties in fatal traffic collisions:
  - ~ Greenville: 99 fatal traffic collisions
  - ~ Horry: 78 fatal traffic collisions
  - ~ Richland: 65 fatal traffic collisions
  - ~ Charleston: 57 fatal traffic collisions
  - ~ Spartanburg: 52 fatal traffic collisions
- \* Top 5 counties in injury collisions:
  - ~ Charleston: 3,854 injury collisions
  - ~ Greenville: 3,464 injury collisions
  - ~ Richland: 2,868 injury collisions
  - ~ Horry: 2,844 injury collisions
  - ~ Spartanburg: 2,279 injury collisions
- \* County with the lowest number of total traffic collisions:
  - ~ McCormick: 97 traffic collisions
- \* County with the lowest number of fatal traffic collisions:
  - ~ Barnwell: 1 fatal traffic collision
- \* County with the lowest number of injury collisions:
  - ~ McCormick: 31 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	7	8	84	237	336	7	9	127
Aiken	28	49	921	3,254	4,252	29	55	1,290
Allendale	2	4	48	89	143	2	4	96
Anderson	42	69	1,041	4,296	5,448	45	95	1,482
Bamberg	2	7	39	120	168	2	7	52
Barnwell	1	13	86	196	296	1	22	135
Beaufort	22	75	980	2,649	3,726	22	89	1,443
Berkeley	46	69	1,388	4,764	6,267	49	88	2,003
Calhoun	4	10	119	473	606	4	13	173
Charleston	57	211	3,643	12,193	16,104	64	250	5,237
Cherokee	16	34	418	1,529	1,997	16	40	601
Chester	16	14	219	596	845	20	16	348
Chesterfield	13	20	194	482	709	14	22	321
Clarendon	12	23	167	435	637	15	28	287
Colleton	18	20	312	905	1,255	24	25	484
Darlington	16	46	474	1,015	1,551	19	56	729
Dillon	10	22	237	634	903	10	22	441
Dorchester	19	51	740	3,166	3,976	20	53	1,041
Edgefield	8	7	114	224	353	8	8	175
Fairfield	8	9	162	389	568	9	10	234
Florence	33	48	1,067	3,250	4,398	39	57	1,751
Georgetown	16	28	410	1,072	1,526	18	36	623
Greenville	99	200	3,264	12,356	15,919	102	227	4,726
Greenwood	13	33	389	1,240	1,675	13	43	582
Hampton	9	10	109	216	344	10	12	197
Horry	78	172	2,672	8,154	11,076	80	213	4,108
Jasper	21	30	384	1,292	1,727	23	43	613
Kershaw	15	33	310	1,044	1,402	17	40	471
Lancaster	14	15	392	1,352	1,773	15	17	627
Laurens	21	38	410	1,162	1,631	24	47	599
Lee	9	9	110	319	447	11	15	185
Lexington	41	94	1,645	6,279	8,059	43	114	2,369
McCormick	3	3	28	63	97	4	3	40
Marion	6	20	187	453	666	6	24	302
Marlboro	13	21	187	488	709	13	22	282
Newberry	10	18	232	846	1,106	10	21	309
Oconee	16	50	316	1,187	1,569	16	60	450
Orangeburg	45	43	675	1,877	2,640	47	63	1,086
Pickens	17	47	544	2,153	2,761	18	54	766
Richland	65	116	2,752	9,798	12,731	67	142	4,118
Saluda	2	6	93	222	323	2	7	134
Spartanburg	52	126	2,153	8,354	10,685	59	150	3,232
Sumter	30	71	713	1,926	2,740	30	85	1,138
Union	7	17	138	292	454	9	21	201
Williamsburg	8	21	187	409	625	9	27	272
York	28	100	1,198	4,877	6,203	28	115	1,722
<b>TOTAL</b>	<b>1,018</b>	<b>2,130</b>	<b>31,951</b>	<b>108,327</b>	<b>143,426</b>	<b>1,093</b>	<b>2,570</b>	<b>47,602</b>

\*Property Damage Only

VEHICLE MILES OF TRAVEL (VMT) AND VMT DEATH RATE BY COUNTY				
County	Fatalities	VMT Death Rate	Annual VMT*	Daily VMT*
Abbeville	7	3.225	217,072,097.4	594,718.1
Aiken	29	1.454	1,995,042,815.0	5,465,870.7
Allendale	2	1.967	101,674,746.8	278,561.0
Anderson	45	1.881	2,392,776,991.0	6,555,553.4
Bamberg	2	1.267	157,857,463.0	432,486.2
Barnwell	1	0.496	201,548,638.3	552,188.1
Beaufort	22	1.409	1,561,058,864.0	4,276,873.6
Berkeley	49	2.218	2,209,190,149.0	6,052,575.8
Calhoun	4	0.756	529,247,974.3	1,449,994.5
Charleston	64	1.463	4,373,406,458.0	11,981,935.5
Cherokee	16	1.697	942,584,969.9	2,582,424.6
Chester	20	2.931	682,385,394.1	1,869,549.0
Chesterfield	14	2.678	522,835,818.5	1,432,426.9
Clarendon	15	2.009	746,592,671.9	2,045,459.4
Colleton	24	2.307	1,040,346,223.0	2,850,263.6
Darlington	19	2.351	808,158,043.1	2,214,131.6
Dillon	10	1.566	638,572,099.0	1,749,512.6
Dorchester	20	1.343	1,488,892,150.0	4,079,156.6
Edgefield	8	3.472	230,383,638.3	631,188.1
Fairfield	9	1.496	601,478,399.1	1,647,886.0
Florence	39	2.144	1,819,182,210.0	4,984,060.8
Georgetown	18	2.232	806,491,298.0	2,209,565.2
Greenville	102	2.158	4,727,610,405.0	12,952,357.3
Greenwood	13	2.122	612,514,630.4	1,678,122.3
Hampton	10	3.025	330,534,062.9	905,572.8
Horry	80	2.147	3,726,039,346.0	10,208,327.0
Jasper	23	1.915	1,201,357,460.0	3,291,390.3
Kershaw	17	1.893	898,226,748.0	2,460,895.2
Lancaster	15	1.977	758,782,549.5	2,078,856.3
Laurens	24	2.326	1,032,030,145.0	2,827,479.8
Lee	11	2.814	390,960,917.0	1,071,125.8
Lexington	43	1.307	3,290,018,239.0	9,013,748.6
McCormick	4	2.965	134,927,652.0	369,664.8
Marion	6	1.389	431,859,121.4	1,183,175.7
Marlboro	13	3.876	335,415,335.6	918,946.1
Newberry	10	1.235	809,445,881.8	2,217,660.0
Oconee	16	1.992	803,399,921.4	2,201,095.7
Orangeburg	47	2.817	1,668,552,614.0	4,571,377.0
Pickens	18	1.737	1,036,328,659.0	2,839,256.6
Richland	67	1.576	4,249,930,516.0	11,643,645.2
Saluda	2	0.900	222,235,396.5	608,864.1
Spartanburg	59	1.493	3,951,459,167.0	10,825,915.5
Sumter	30	2.692	1,114,298,061.0	3,052,871.4
Union	9	3.357	268,099,024.4	734,517.9
Williamsburg	9	2.280	394,773,898.6	1,081,572.3
York	28	1.084	2,583,121,480.0	7,077,045.2
<b>TOTAL</b>	<b>1,093</b>	<b>1.851</b>	<b>59,038,700,342.0</b>	<b>161,749,864.0</b>

\*Source: SC Department of Transportation

<b>MOTOR VEHICLE REGISTRATIONS BY COUNTY*</b>				
<b>County</b>	<b>2021 Registrations</b>	<b>Percent</b>	<b>2022 Registrations</b>	<b>Percent</b>
Abbeville	26,688	0.5%	26,776	0.5%
Aiken	174,386	3.5%	177,553	3.5%
Allendale	6,961	0.1%	6,936	0.1%
Anderson	202,027	4.1%	207,464	4.1%
Bamberg	11,868	0.2%	11,761	0.2%
Barnwell	20,687	0.4%	20,829	0.4%
Beaufort	179,264	3.6%	184,069	3.6%
Berkeley	207,799	4.2%	215,266	4.3%
Calhoun	19,202	0.4%	19,487	0.4%
Charleston	356,189	7.2%	367,546	7.3%
Cherokee	56,537	1.1%	57,019	1.1%
Chester	34,582	0.7%	34,808	0.7%
Chesterfield	46,509	0.9%	46,792	0.9%
Clarendon	31,226	0.6%	31,596	0.6%
Colleton	40,540	0.8%	40,637	0.8%
Darlington	61,714	1.2%	61,498	1.2%
Dillon	26,351	0.5%	26,186	0.5%
Dorchester	140,502	2.8%	143,056	2.8%
Edgefield	27,996	0.6%	28,715	0.6%
Fairfield	24,427	0.5%	24,295	0.5%
Florence	121,640	2.5%	120,953	2.4%
Georgetown	66,755	1.3%	67,451	1.3%
Greenville	486,640	9.8%	499,048	9.9%
Greenwood	65,084	1.3%	65,251	1.3%
Hampton	17,321	0.3%	17,275	0.3%
Horry	360,441	7.3%	378,290	7.5%
Jasper	34,160	0.7%	36,711	0.7%
Kershaw	70,630	1.4%	72,160	1.4%
Lancaster	93,945	1.9%	96,448	1.9%
Laurens	68,213	1.4%	68,927	1.4%
Lee	16,548	0.3%	16,402	0.3%
Lexington	298,419	6.0%	301,222	6.0%
McCormick	10,612	0.2%	10,877	0.2%
Marion	27,960	0.6%	27,717	0.5%
Marlboro	23,192	0.5%	22,822	0.5%
Newberry	42,212	0.9%	42,821	0.8%
Oconee	86,630	1.7%	88,190	1.7%
Orangeburg	77,545	1.6%	76,396	1.5%
Pickens	116,026	2.3%	118,418	2.3%
Richland	352,748	7.1%	353,157	7.0%
Saluda	21,926	0.4%	22,330	0.4%
Spartanburg	314,285	6.3%	323,481	6.4%
Sumter	96,894	2.0%	96,647	1.9%
Union	26,790	0.5%	26,656	0.5%
Williamsburg	31,307	0.6%	31,076	0.6%
York	296,136	6.0%	304,588	6.0%
Undetermined	33,938	0.7%	35,848	0.7%
<b>STATE TOTALS</b>	<b>4,953,452</b>	<b>100.0%</b>	<b>5,053,451</b>	<b>100.0%</b>

\*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	99	1	Charleston	211	1	Charleston	16,104	1
Horry	78	2	Greenville	200	2	Greenville	15,919	2
Richland	65	3	Horry	172	3	Richland	12,731	3
Charleston	57	4	Spartanburg	126	4	Horry	11,076	4
Spartanburg	52	5	Richland	116	5	Spartanburg	10,685	5
Berkeley	46	6	York	100	6	Lexington	8,059	6
Orangeburg	45	7	Lexington	94	7	Berkeley	6,267	7
Anderson	42	8	Beaufort	75	8	York	6,203	8
Lexington	41	9	Sumter	71	9	Anderson	5,448	9
Florence	33	10	Anderson	69	10	Florence	4,398	10
Sumter	30	11	Berkeley	69	10	Aiken	4,252	11
Aiken	28	12	Dorchester	51	12	Dorchester	3,976	12
York	28	12	Oconee	50	13	Beaufort	3,726	13
Beaufort	22	14	Aiken	49	14	Pickens	2,761	14
Jasper	21	15	Florence	48	15	Sumter	2,740	15
Laurens	21	15	Pickens	47	16	Orangeburg	2,640	16
Dorchester	19	17	Darlington	46	17	Cherokee	1,997	17
Colleton	18	18	Orangeburg	43	18	Lancaster	1,773	18
Pickens	17	19	Laurens	38	19	Jasper	1,727	19
Cherokee	16	20	Cherokee	34	20	Greenwood	1,675	20
Chester	16	20	Greenwood	33	21	Laurens	1,631	21
Darlington	16	20	Kershaw	33	21	Oconee	1,569	22
Georgetown	16	20	Jasper	30	23	Darlington	1,551	23
Oconee	16	20	Georgetown	28	24	Georgetown	1,526	24
Kershaw	15	25	Clarendon	23	25	Kershaw	1,402	25
Lancaster	14	26	Dillon	22	26	Colleton	1,255	26
Chesterfield	13	27	Marlboro	21	27	Newberry	1,106	27
Greenwood	13	27	Williamsburg	21	27	Dillon	903	28
Marlboro	13	27	Chesterfield	20	29	Chester	845	29
Clarendon	12	30	Colleton	20	29	Chesterfield	709	30
Dillon	10	31	Marion	20	29	Marlboro	709	30
Newberry	10	31	Newberry	18	32	Marion	666	32
Hampton	9	33	Union	17	33	Clarendon	637	33
Lee	9	33	Lancaster	15	34	Williamsburg	625	34
Edgefield	8	35	Chester	14	35	Calhoun	606	35
Fairfield	8	35	Barnwell	13	36	Fairfield	568	36
Williamsburg	8	35	Calhoun	10	37	Union	454	37
Abbeville	7	38	Hampton	10	37	Lee	447	38
Union	7	38	Fairfield	9	39	Edgefield	353	39
Marion	6	40	Lee	9	39	Hampton	344	40
Calhoun	4	41	Abbeville	8	41	Abbeville	336	41
McCormick	3	42	Bamberg	7	42	Saluda	323	42
Allendale	2	43	Edgefield	7	42	Barnwell	296	43
Bamberg	2	43	Saluda	6	44	Bamberg	168	44
Saluda	2	43	Allendale	4	45	Allendale	143	45
Barnwell	1	46	McCormick	3	46	McCormick	97	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	7	8	84	237	336	7	9	127
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	1	0	3	27	31	1	0	3
3:01am - 6:00am	0	0	10	18	28	0	0	11
6:01am - 9:00am	2	0	15	33	50	2	0	26
9:01am - Noon	2	3	13	26	44	2	4	23
12:01pm - 3:00pm	0	2	8	40	50	0	2	16
3:01pm - 6:00pm	1	2	16	39	58	1	2	22
6:01pm - 9:00pm	0	1	11	34	46	0	1	14
9:01pm - Midnight	1	0	8	20	29	1	0	12
<b>Collisions by Route Category</b>								
Interstate	0	0	0	0	0	0	0	0
US Primary	1	1	5	16	23	1	1	6
SC Primary	3	5	53	140	201	3	6	90
Secondary	2	2	23	73	100	2	2	28
County	1	0	3	8	12	1	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
<b>Top 5 Roadways</b>								
SC-28	2	0	7	31	40	2	0	14
SC-20	0	2	15	16	33	0	2	26
SC-72	1	0	7	24	32	1	0	12
US-178	1	1	3	15	20	1	1	4
SC-201	0	1	5	13	19	0	1	7
<b>Top 5 Intersections</b>								
S-137 at US-178	1	0	0	3	4	1	0	0
US-178 at SC-184	0	0	2	2	4	0	0	2
S-51 at SC-203	0	0	1	3	4	0	0	4
S-51 at SC-72	0	0	1	3	4	0	0	2
SC-28 at S-271	0	0	1	3	4	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	2	5	37	61	105
Animal In Road	0	0	5	69	74
Failed To Yield Right of Way	0	1	11	33	45
Distracted/Inattention	0	0	6	31	37
Ran Off Road	3	0	10	15	28

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	2021	2022	Difference
Total Collisions Ranking**	41	41	0
Fatal Collisions Ranking**	42	38	4
Serious Injury Collisions Ranking**	42	41	1
Driver Licenses (SCDMV)	19,178	19,228	50
Vehicle Registrations (SCDMV)	26,688	26,776	88
Economic Loss***	\$17,108,500	\$19,812,600	\$2,704,100
Population Estimates (US Census Bureau)	24,262	24,338	76
Vehicle Miles of Travel-VMT (SCDOT)	212,876,523	217,072,097	4,195,575
MV Population Death Rate (MV deaths per 100,000 population)	20.6	28.8	8.2
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.349	3.225	0.876

\*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	0	1	3	3	0	7
Moped Operator	0	0	0	0	1	1
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	0	1	0	1	2

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	12	11	7	4	2	36
Restrained	415	65	32	1	3	516
Child Safety Seat	13	4	2	0	0	19
Unknown	42	1	0	1	0	44
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	0	1	0	1	0	2
Restrained	5	1	0	0	0	6
Child Safety Seat	13	4	2	0	0	19
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
Abbeville Cty Sheriffs Office	0	0	2	1	3	0	0	2
Abbeville Police Dept	0	0	4	37	41	0	0	8
Due West Police Dept	0	0	1	4	5	0	0	1
SC Highway Patrol Troop 1-7	7	8	77	195	287	7	9	116

\*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	28	49	921	3,254	4,252	29	55	1,290
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	4	6	44	116	170	4	6	49
3:01am - 6:00am	1	1	36	165	203	2	1	45
6:01am - 9:00am	3	4	90	475	572	3	6	128
9:01am - Noon	3	6	126	408	543	3	6	183
12:01pm - 3:00pm	2	9	168	638	817	2	9	232
3:01pm - 6:00pm	5	8	238	782	1,033	5	9	347
6:01pm - 9:00pm	6	11	143	445	605	6	12	205
9:01pm - Midnight	4	4	76	225	309	4	6	101
<b>Collisions by Route Category</b>								
Interstate	2	3	58	307	370	3	4	99
US Primary	5	12	228	744	989	5	15	335
SC Primary	10	16	313	1,025	1,364	10	18	421
Secondary	9	16	275	933	1,233	9	16	374
County	1	1	40	198	240	1	1	48
Ramp	1	1	7	47	56	1	1	13

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
<b>Top 5 Roadways</b>								
SC-19	3	5	108	316	432	3	7	128
US-1	3	6	99	311	419	3	7	151
US-25	0	2	79	302	383	0	3	109
I-20	2	3	56	293	354	3	4	96
SC-302	2	2	54	194	252	2	2	80
<b>Top 5 Intersections</b>								
I-20 at SC-230	0	0	14	46	60	0	0	23
US-1 at SC-118	0	0	16	41	57	0	0	21
SC-19 at SC-302	0	0	9	35	44	0	0	12
US-1 at S-254	0	3	8	19	30	0	3	14
US-25 at S-1445	0	0	6	23	29	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	3	10	254	907	1,174
Failed To Yield Right of Way	2	9	263	655	929
Ran Off Road	18	23	208	549	798
Distracted/Inattention	1	1	65	312	379
Improper Lane Usage/Change	1	4	30	316	351

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	2021	2022	Difference
Total Collisions Ranking**	11	11	0
Fatal Collisions Ranking**	11	12	-1
Serious Injury Collisions Ranking**	13	14	-1
Driver Licenses (SCDMV)	136,205	136,681	476
Vehicle Registrations (SCDMV)	174,386	177,553	3,167
Economic Loss***	\$158,178,900	\$139,210,100	\$-18,968,800
Population Estimates (US Census Bureau)	171,247	174,228	2,981
Vehicle Miles of Travel-VMT (SCDOT)	1,925,809,131	1,995,042,815	69,233,684
MV Population Death Rate (MV deaths per 100,000 population)	21	16.6	-4.4
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.869	1.454	-0.415

\*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	18	12	18	11	2	61
Moped Operator	2	3	3	2	2	12
Pedalcyclist	0	2	2	0	0	4
Pedestrian	2	5	24	5	5	41

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	79	35	56	15	12	197
Restrained	7,224	725	344	18	8	8,319
Child Safety Seat	243	24	1	1	0	269
Unknown	637	23	7	2	0	669
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	5	3	5	0	0	13
Restrained	88	5	9	1	0	103
Child Safety Seat	234	24	1	1	0	260
Unknown	19	0	0	0	0	19

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	5	13	18	0	0	7
Aiken Dept of Public Safety	4	10	267	804	1,085	4	13	380
North Augusta Dept of Public Safety	1	6	159	594	760	1	7	222
Burnetttown Police Dept	0	3	13	26	42	0	3	21
Jackson Police Dept	0	0	1	2	3	0	0	2
New Ellenton Police Dept	0	0	5	6	11	0	0	7
Wagener Police Dept	0	0	1	1	2	0	0	1
Wakenhut Security	0	0	0	5	5	0	0	0
SC Highway Patrol Troop 1-7	23	30	470	1,802	2,325	24	32	650
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

## 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	2	4	48	89	143	2	4	96
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	0	2	6	4	12	0	2	8
3:01am - 6:00am	0	0	2	11	13	0	0	2
6:01am - 9:00am	0	0	2	16	18	0	0	2
9:01am - Noon	0	1	7	11	19	0	1	11
12:01pm - 3:00pm	1	0	6	12	19	1	0	9
3:01pm - 6:00pm	0	0	12	14	26	0	0	27
6:01pm - 9:00pm	0	0	10	13	23	0	0	30
9:01pm - Midnight	1	1	3	8	13	1	1	7
<b>Collisions by Route Category</b>								
Interstate	0	0	0	0	0	0	0	0
US Primary	0	1	21	39	61	0	1	42
SC Primary	0	0	6	22	28	0	0	13
Secondary	2	3	20	26	51	2	3	40
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
<b>Top 5 Roadways</b>								
US-301	0	0	6	16	22	0	0	12
US-321	0	0	9	11	20	0	0	22
US-278	0	1	6	12	19	0	1	8
SC-125	0	0	3	7	10	0	0	6
SC-3	0	0	2	8	10	0	0	6
<b>Top 5 Intersections</b>								
US-321 at SC-641	0	0	5	4	9	0	0	12
S-102 at US-301	0	0	1	2	3	0	0	1
SC-3 at SC-125	0	0	0	3	3	0	0	0
S-69 at S-434	0	1	0	1	2	0	1	0
US-278 at S-286	0	1	0	1	2	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
Animal In Road	0	0	5	26	31
Failed To Yield Right of Way	0	1	14	15	30
Ran Off Road	1	0	12	15	28
Driving Too Fast for Conditions	1	1	13	12	27
Distracted/Inattention	0	1	3	7	11

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	2021	2022	Difference
Total Collisions Ranking**	45	45	0
Fatal Collisions Ranking**	46	43	3
Serious Injury Collisions Ranking**	42	45	-3
Driver Licenses (SCDMV)	4,847	4,818	-29
Vehicle Registrations (SCDMV)	6,961	6,936	-25
Economic Loss***	\$5,742,800	\$7,924,700	\$2,181,900
Population Estimates (US Census Bureau)	7,714	7,418	-296
Vehicle Miles of Travel-VMT (SCDOT)	100,770,277	101,674,747	904,470
MV Population Death Rate (MV deaths per 100,000 population)	13	27	14
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	0.992	1.967	0.975

\*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	1	0	1	2
Moped Operator	0	0	0	0	0	0
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	0	0	0	1	1

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	5	10	3	3	0	21
Restrained	174	50	26	0	0	250
Child Safety Seat	2	4	1	0	0	7
Unknown	22	1	0	1	0	24
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	0	1	1	0	0	2
Restrained	1	1	1	0	0	3
Child Safety Seat	2	4	1	0	0	7
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
Allendale Cty Sheriffs Office	0	0	0	4	4	0	0	0
Allendale Police Dept	0	1	2	7	10	0	1	4
Fairfax Police Dept	0	2	7	12	21	0	2	18
SC Highway Patrol Troop 1-7	2	1	39	66	108	2	1	74

\*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	42	69	1,041	4,296	5,448	45	95	1,482
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	4	1	38	181	224	4	1	48
3:01am - 6:00am	3	5	39	175	222	3	5	49
6:01am - 9:00am	3	8	123	687	821	3	13	168
9:01am - Noon	4	7	134	535	680	4	10	189
12:01pm - 3:00pm	4	12	187	775	978	4	13	250
3:01pm - 6:00pm	11	17	258	1,039	1,325	14	24	393
6:01pm - 9:00pm	7	9	180	593	789	7	19	259
9:01pm - Midnight	6	10	82	311	409	6	10	126
<b>Collisions by Route Category</b>								
Interstate	1	3	60	440	504	1	3	88
US Primary	10	14	187	822	1,033	10	26	290
SC Primary	13	20	398	1,478	1,909	16	26	573
Secondary	14	26	262	960	1,262	14	34	364
County	4	6	133	555	698	4	6	166
Ramp	0	0	1	41	42	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
<b>Top 5 Roadways</b>								
SC-28	3	6	115	387	511	3	9	162
I-85	1	3	60	440	504	1	3	88
US-76	4	8	91	372	475	4	12	138
SC-81	5	5	83	346	439	8	6	125
US-29	4	4	72	269	349	4	11	118
<b>Top 5 Intersections</b>								
SC-28 at S-34	0	0	9	59	68	0	0	11
SC-81 at I-85	0	1	5	59	65	0	1	8
I-85 at SC-86	0	2	9	53	64	0	2	12
I-85 at US-178	0	0	7	50	57	0	0	9
SC-28 at US-29	0	2	9	43	54	0	2	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	11	26	322	1,254	1,613
Failed To Yield Right of Way	7	14	279	870	1,170
Animal In Road	1	2	32	407	442
Unknown Driver Factor	4	1	43	325	373
Improper Lane Usage/Change	0	3	23	304	330

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	2021	2022	Difference
Total Collisions Ranking**	9	9	0
Fatal Collisions Ranking**	6	8	-2
Serious Injury Collisions Ranking**	9	10	-1
Driver Licenses (SCDMV)	160,627	162,636	2,009
Vehicle Registrations (SCDMV)	202,027	207,464	5,437
Economic Loss***	\$214,623,200	\$187,383,700	\$-27,239,500
Population Estimates (US Census Bureau)	206,885	209,652	2,767
Vehicle Miles of Travel-VMT (SCDOT)	2,351,276,674	2,392,776,991	41,500,317
MV Population Death Rate (MV deaths per 100,000 population)	26.6	21.5	-5.1
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.339	1.881	-0.458

\*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	26	44	37	18	6	131
Moped Operator	7	11	5	3	1	27
Pedalcyclist	1	8	1	1	1	12
Pedestrian	2	20	10	4	2	38

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	153	61	24	14	12	264
Restrained	9,414	963	214	46	19	10,656
Child Safety Seat	364	35	1	2	0	402
Unknown	505	28	7	5	2	547
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	7	3	0	0	0	10
Restrained	93	10	0	0	0	103
Child Safety Seat	345	35	1	2	0	383
Unknown	10	1	0	0	0	11

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Anderson Cty Sheriffs Office	0	0	3	6	9	0	0	3
Anderson Police Dept	1	22	190	748	961	1	29	286
Belton Police Dept	0	1	14	28	43	0	2	19
Honea Path Police Dept	0	1	8	25	34	0	1	9
Pendleton Police Dept	1	2	17	38	58	1	2	20
Williamston Police Dept	1	0	5	29	35	1	1	6
West Pelzer Police Dept	0	1	3	7	11	0	1	3
Tri-county Technical College Campus PD	0	0	0	1	1	0	0	0
SC Highway Patrol Troop 1-7	39	42	801	3,413	4,295	42	59	1,136
State Transport Police 3	0	0	0	1	1	0	0	0

\*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	7	39	120	168	2	7	52
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	0	0	0	4	4	0	0	0
3:01am - 6:00am	1	0	2	17	20	1	0	2
6:01am - 9:00am	1	1	7	14	23	1	1	9
9:01am - Noon	0	1	7	16	24	0	1	9
12:01pm - 3:00pm	0	3	5	21	29	0	3	8
3:01pm - 6:00pm	0	0	5	19	24	0	0	6
6:01pm - 9:00pm	0	1	10	19	30	0	1	14
9:01pm - Midnight	0	1	3	10	14	0	1	4
<b>Collisions by Route Category</b>								
Interstate	0	0	0	0	0	0	0	0
US Primary	0	4	20	53	77	0	4	28
SC Primary	0	1	5	22	28	0	1	5
Secondary	2	2	14	41	59	2	2	19
County	0	0	0	4	4	0	0	0
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
<b>Top 5 Roadways</b>								
US-78	0	4	5	19	28	0	4	9
SC-70	0	1	4	13	18	0	1	4
US-321	0	0	6	12	18	0	0	6
US-301	0	0	4	14	18	0	0	6
S-49	0	0	3	8	11	0	0	4
<b>Top 5 Intersections</b>								
S-49 at US-321	0	0	1	6	7	0	0	1
SC-70 at S-271	0	0	2	4	6	0	0	2
S-49 at SC-70	0	0	1	4	5	0	0	1
US-301 at S-383	0	0	2	1	3	0	0	4
S-22 at S-366	0	0	2	1	3	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	2	4	15	28	49
Ran Off Road	1	3	6	22	32
Animal In Road	0	0	2	28	30
Failed To Yield Right of Way	0	0	7	20	27
Distracted/Inattention	0	0	3	9	12

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	2021	2022	Difference
Total Collisions Ranking**	44	44	0
Fatal Collisions Ranking**	45	43	2
Serious Injury Collisions Ranking**	45	42	3
Driver Licenses (SCDMV)	9,087	8,997	-90
Vehicle Registrations (SCDMV)	11,868	11,761	-107
Economic Loss***	\$9,357,000	\$7,422,400	\$-1,934,600
Population Estimates (US Census Bureau)	13,117	12,950	-167
Vehicle Miles of Travel-VMT (SCDOT)	152,878,635	157,857,463	4,978,828
MV Population Death Rate (MV deaths per 100,000 population)	15.2	15.4	0.2
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.308	1.267	-0.041

\*Property Damage Only

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

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

## 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	1	0	0	0	1
Moped Operator	0	0	0	1	0	1
Pedalcyclist	0	0	0	0	0	0
Pedestrian	1	0	1	0	0	2

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	5	4	0	1	2	12
Restrained	231	26	17	5	0	279
Child Safety Seat	5	0	0	0	0	5
Unknown	7	2	0	0	0	9
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	0	0	0	0	0	0
Restrained	2	0	0	0	0	2
Child Safety Seat	5	0	0	0	0	5
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 Police Dept	0	0	3	10	13	0	0	5
Denmark Police Dept	0	1	2	10	13	0	1	2
Dorchester Cty Sheriffs Office	1	0	0	0	1	1	0	0
SC Highway Patrol Troop 1-7	1	6	34	100	141	1	6	45

\*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	1	13	86	196	296	1	22	135
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	0	0	3	13	16	0	0	5
3:01am - 6:00am	0	0	2	25	27	0	0	2
6:01am - 9:00am	0	1	14	33	48	0	1	17
9:01am - Noon	0	3	7	26	36	0	3	14
12:01pm - 3:00pm	0	2	16	33	51	0	7	29
3:01pm - 6:00pm	0	5	20	23	48	0	9	29
6:01pm - 9:00pm	1	2	13	25	41	1	2	21
9:01pm - Midnight	0	0	11	18	29	0	0	18
<b>Collisions by Route Category</b>								
Interstate	0	0	0	0	0	0	0	0
US Primary	0	2	24	40	66	0	3	33
SC Primary	0	7	36	75	118	0	15	65
Secondary	1	2	24	72	99	1	2	34
County	0	2	2	9	13	0	2	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
<b>Top 5 Roadways</b>								
US-278	0	2	15	27	44	0	3	21
SC-64	0	4	7	19	30	0	9	10
SC-3	0	0	12	18	30	0	0	22
SC-70	0	0	10	14	24	0	0	17
US-78	0	0	9	13	22	0	0	12
<b>Top 5 Intersections</b>								
SC-3 at SC-70	0	0	4	4	8	0	0	12
SC-37 at US-278	0	0	2	4	6	0	0	2
SC-125 at S-493	0	0	0	4	4	0	0	0
SC-70 at S-193	0	0	1	2	3	0	0	4
SC-3 at S-191	0	0	0	3	3	0	0	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	1	2	30	56	89
Ran Off Road	1	1	21	47	70
Animal In Road	0	0	4	48	52
Failed To Yield Right of Way	0	2	18	24	44
Distracted/Inattention	0	2	11	18	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	2021	2022	Difference
Total Collisions Ranking**	43	43	0
Fatal Collisions Ranking**	38	46	-8
Serious Injury Collisions Ranking**	39	36	3
Driver Licenses (SCDMV)	15,135	15,025	-110
Vehicle Registrations (SCDMV)	20,687	20,829	142
Economic Loss***	\$23,479,900	\$11,322,400	\$-12,157,500
Population Estimates (US Census Bureau)	20,594	20,471	-123
Vehicle Miles of Travel-VMT (SCDOT)	213,943,381	201,548,638	-12,394,743
MV Population Death Rate (MV deaths per 100,000 population)	38.8	4.9	-33.9
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	3.739	0.496	-3.243

\*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	1	0	1	2	0	4
Moped Operator	0	0	0	2	0	2
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
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	12	4	6	7	1	30
Restrained	407	82	31	11	0	531
Child Safety Seat	11	6	0	0	0	17
Unknown	34	4	1	0	0	39
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	0	0	2	3	0	5
Restrained	5	3	0	0	0	8
Child Safety Seat	10	6	0	0	0	16
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
Wakenhut Security	0	0	0	2	2	0	0	0
Barnwell Police Dept	0	5	22	41	68	0	8	33
Williston Police Dept	0	1	8	7	16	0	1	10
Blackville Police Dept	0	0	6	4	10	0	0	11
SC Highway Patrol Troop 1-7	1	7	50	142	200	1	13	81

\*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	75	980	2,649	3,726	22	89	1,443
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	3	6	37	94	140	3	8	53
3:01am - 6:00am	2	5	25	49	81	2	6	29
6:01am - 9:00am	4	8	123	401	536	4	11	172
9:01am - Noon	2	8	159	369	538	2	8	226
12:01pm - 3:00pm	2	13	195	498	708	2	15	299
3:01pm - 6:00pm	1	13	235	701	950	1	13	358
6:01pm - 9:00pm	4	14	138	363	519	4	19	201
9:01pm - Midnight	4	8	68	174	254	4	9	105
<b>Collisions by Route Category</b>								
Interstate	0	0	0	0	0	0	0	0
US Primary	14	29	488	1,210	1,741	14	35	733
SC Primary	3	11	216	648	878	3	13	339
Secondary	3	22	175	438	638	3	25	242
County	2	12	99	350	463	2	15	126
Ramp	0	1	2	3	6	0	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
<b>Top 5 Roadways</b>								
US-278	6	16	254	675	951	6	20	383
US-21	6	12	226	507	751	6	14	337
SC-170	1	6	105	330	442	1	8	182
SC-46	2	2	49	167	220	2	2	69
BLUFFTON PKWY	0	3	21	71	95	0	3	26
<b>Top 5 Intersections</b>								
US-21 at SC-170	0	1	26	58	85	0	1	37
SC-170 at US-278	0	1	13	47	61	0	1	18
US-21 at US-21	0	2	7	38	47	0	2	14
US-278 at S-524	0	0	13	33	46	0	0	19
S-141 at US-278	0	2	9	26	37	0	2	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
Failed To Yield Right of Way	2	23	300	639	964
Distracted/Inattention	2	11	238	626	877
Driving Too Fast for Conditions	2	17	199	462	680
Followed Too Closely	0	0	135	330	465
Improper Lane Usage/Change	1	2	42	260	305

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	2021	2022	Difference
Total Collisions Ranking**	13	13	0
Fatal Collisions Ranking**	17	14	3
Serious Injury Collisions Ranking**	12	8	4
Driver Licenses (SCDMV)	156,895	158,020	1,125
Vehicle Registrations (SCDMV)	179,264	184,069	4,805
Economic Loss***	\$134,346,500	\$133,337,600	\$-1,008,900
Population Estimates (US Census Bureau)	191,997	196,147	4,150
Vehicle Miles of Travel-VMT (SCDOT)	1,527,243,339	1,561,058,864	33,815,525
MV Population Death Rate (MV deaths per 100,000 population)	13.5	11.2	-2.3
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.702	1.409	-0.293

\*Property Damage Only

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

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

## 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	14	12	22	6	3	57
Moped Operator	1	2	0	1	1	5
Pedalcyclist	3	9	20	5	1	38
Pedestrian	2	3	12	9	8	34

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	76	34	39	18	5	172
Restrained	7,115	838	359	48	4	8,364
Child Safety Seat	335	31	2	0	0	368
Unknown	434	37	15	1	0	487
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	6	1	1	0	0	8
Restrained	87	5	3	0	0	95
Child Safety Seat	320	31	2	0	0	353
Unknown	8	0	0	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
Beaufort Cty Sheriffs Office	0	13	401	1,174	1,588	0	14	576
Beaufort Police Dept	0	5	128	251	384	0	5	186
Bluffton Police Dept	0	18	156	395	569	0	23	228
Port Royal Police Dept	1	10	76	186	273	1	11	121
Yemassee Police Dept	0	1	1	1	3	0	1	2
Jasper Cty Sheriffs Office	0	0	0	1	1	0	0	0
Hardeeville Police Dept	0	0	3	5	8	0	0	4
SC Highway Patrol Troop 1-7	21	28	215	636	900	21	35	326

\*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	46	69	1,388	4,764	6,267	49	88	2,003
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	7	9	64	198	278	7	11	86
3:01am - 6:00am	4	1	59	214	278	4	2	80
6:01am - 9:00am	7	5	217	751	980	7	6	304
9:01am - Noon	2	7	154	579	742	3	8	204
12:01pm - 3:00pm	5	6	260	859	1,130	5	13	364
3:01pm - 6:00pm	5	14	297	1,194	1,510	6	16	426
6:01pm - 9:00pm	8	20	218	654	900	9	23	335
9:01pm - Midnight	8	7	119	315	449	8	9	204
<b>Collisions by Route Category</b>								
Interstate	3	7	114	412	536	3	7	151
US Primary	18	26	508	1,573	2,125	20	36	789
SC Primary	7	5	80	216	308	7	8	124
Secondary	18	28	536	1,747	2,329	19	34	734
County	0	3	132	717	852	0	3	183
Ramp	0	0	18	99	117	0	0	22

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
<b>Top 5 Roadways</b>								
US-17	5	7	164	705	881	7	10	261
US-52	9	9	196	436	650	9	13	275
US-176	4	8	145	415	572	4	11	242
I-26	3	6	75	288	372	3	6	100
S-62	2	3	66	234	305	2	5	90
<b>Top 5 Intersections</b>								
I-26 at S-62	0	1	20	82	103	0	2	21
US-17 at I-26	0	2	20	55	77	0	2	28
S-16 at I-26	0	1	9	62	72	0	1	10
US-17 at S-1259	0	0	2	65	67	0	0	2
US-17 at US-176	0	0	19	46	65	0	0	27

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	7	410	1,245	1,672
Failed To Yield Right of Way	4	27	382	935	1,348
Improper Lane Usage/Change	3	5	98	717	823
Ran Off Road	17	9	227	509	762
Followed Too Closely	0	0	108	468	576

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	2021	2022	Difference
Total Collisions Ranking**	8	7	1
Fatal Collisions Ranking**	12	6	6
Serious Injury Collisions Ranking**	11	10	1
Driver Licenses (SCDMV)	181,226	186,068	4,842
Vehicle Registrations (SCDMV)	207,799	215,266	7,467
Economic Loss***	\$194,938,300	\$219,867,300	\$24,929,000
Population Estimates (US Census Bureau)	236,857	244,952	8,095
Vehicle Miles of Travel-VMT (SCDOT)	2,087,982,381	2,209,190,149	121,207,768
MV Population Death Rate (MV deaths per 100,000 population)	13.9	20	6.1
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.58	2.218	0.638

\*Property Damage Only

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

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

## 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	26	29	27	14	6	102
Moped Operator	1	4	6	1	0	12
Pedalcyclist	2	6	5	1	2	16
Pedestrian	7	14	13	9	5	48

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	122	92	50	16	16	296
Restrained	11,849	1,316	324	44	19	13,552
Child Safety Seat	538	40	8	0	0	586
Unknown	655	25	9	3	1	693
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	7	3	0	0	2	12
Restrained	155	23	1	0	0	179
Child Safety Seat	498	39	7	0	0	544
Unknown	7	0	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	1	0	31	115	147	1	0	53
Moncks Corner Police Dept	2	13	149	398	562	2	18	207
Goose Creek Police Dept	3	18	306	918	1,245	3	22	426
St. Stephens Police Dept	0	0	5	21	26	0	0	5
Hanahan Police Dept	0	4	35	133	172	0	4	56
Charleston Cty Sheriffs Office	0	0	2	6	8	0	0	3
Charleston Police Dept	1	3	79	305	388	1	3	108
Mt Pleasant Police Dept	0	0	0	1	1	0	0	0
North Charleston Police Dept	0	0	4	10	14	0	0	5
Dorchester Cty Sheriffs Office	0	0	0	4	4	0	0	0
Summerville Police Dept	0	1	35	317	353	0	1	58
SC Highway Patrol Troop 1-7	39	30	742	2,534	3,345	42	40	1,082
State Transport Police 6	0	0	0	2	2	0	0	0

\*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	4	10	119	473	606	4	13	173
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	0	1	7	33	41	0	2	10
3:01am - 6:00am	1	0	7	33	41	1	0	8
6:01am - 9:00am	0	2	15	45	62	0	2	25
9:01am - Noon	2	1	16	48	67	2	3	21
12:01pm - 3:00pm	0	2	21	126	149	0	2	33
3:01pm - 6:00pm	0	2	23	96	121	0	2	39
6:01pm - 9:00pm	0	1	18	65	84	0	1	22
9:01pm - Midnight	1	1	12	27	41	1	1	15
<b>Collisions by Route Category</b>								
Interstate	0	2	54	309	365	0	3	82
US Primary	0	4	31	79	114	0	5	41
SC Primary	1	1	13	23	38	1	1	16
Secondary	2	3	19	57	81	2	4	32
County	1	0	1	5	7	1	0	1
Ramp	0	0	1	0	1	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
<b>Top 5 Roadways</b>								
I-26	0	2	54	309	365	0	3	82
US-176	0	1	13	34	48	0	1	18
US-21	0	3	8	30	41	0	4	10
US-601	0	0	9	14	23	0	0	12
SC-6	0	1	7	13	21	0	1	10
<b>Top 5 Intersections</b>								
I-26 at S-31	0	0	14	97	111	0	0	19
I-26 at S-35	0	0	8	59	67	0	0	13
I-26 at S-30	0	0	9	37	46	0	0	12
I-26 at S-41	0	0	6	32	38	0	0	8
SC-6 at I-26	0	1	8	27	36	0	1	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	2	5	58	231	296
Ran Off Road	4	8	50	133	195
Improper Lane Usage/Change	0	0	15	74	89
Animal In Road	0	0	4	56	60
Failed To Yield Right of Way	0	1	22	26	49

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	2021	2022	Difference
Total Collisions Ranking**	34	35	-1
Fatal Collisions Ranking**	34	41	-7
Serious Injury Collisions Ranking**	28	37	-9
Driver Licenses (SCDMV)	11,877	11,941	64
Vehicle Registrations (SCDMV)	19,202	19,487	285
Economic Loss***	\$31,930,600	\$19,484,500	\$-12,446,100
Population Estimates (US Census Bureau)	14,138	14,197	59
Vehicle Miles of Travel-VMT (SCDOT)	526,555,479	529,247,974	2,692,496
MV Population Death Rate (MV deaths per 100,000 population)	63.7	28.2	-35.5
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.709	0.756	-0.953

\*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	3	4	2	3	0	12
Moped Operator	0	0	1	0	0	1
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	1	0	0	0	1

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	17	9	5	5	1	37
Restrained	1,024	112	33	5	3	1,177
Child Safety Seat	32	3	0	0	0	35
Unknown	53	1	2	0	0	56
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	0	2	0	0	0	2
Restrained	9	0	0	0	0	9
Child Safety Seat	31	3	0	0	0	34
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
Calhoun Cty Sheriffs Office	0	0	0	1	1	0	0	0
Cameron Police Dept	0	0	1	0	1	0	0	2
St. Matthews Police Dept	0	1	6	9	16	0	1	11
SC Highway Patrol Troop 1-7	4	9	112	460	585	4	12	160
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

## 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	57	211	3,643	12,193	16,104	64	250	5,237
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	9	32	213	433	687	12	39	306
3:01am - 6:00am	3	9	114	287	413	3	11	150
6:01am - 9:00am	3	29	450	1,802	2,284	4	35	632
9:01am - Noon	4	22	495	1,723	2,244	4	32	657
12:01pm - 3:00pm	6	21	676	2,396	3,099	6	28	953
3:01pm - 6:00pm	8	42	840	3,140	4,030	9	47	1,217
6:01pm - 9:00pm	10	27	543	1,620	2,200	10	29	816
9:01pm - Midnight	14	29	312	792	1,147	16	29	506
<b>Collisions by Route Category</b>								
Interstate	7	12	371	1,367	1,757	7	12	517
US Primary	15	53	891	2,758	3,717	18	66	1,348
SC Primary	15	51	815	2,393	3,274	17	60	1,171
Secondary	17	75	1,129	3,763	4,984	19	89	1,607
County	2	13	372	1,606	1,993	2	15	517
Ramp	1	7	65	306	379	1	8	77

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
<b>Top 5 Roadways</b>								
US-17	9	21	408	1,469	1,907	11	26	582
I-26	7	6	238	953	1,204	7	6	332
US-52	5	21	324	843	1,193	6	29	520
US-78	1	10	151	408	570	1	10	233
I-526	0	6	133	414	553	0	6	185
<b>Top 5 Intersections</b>								
I-26 at S-75	0	0	36	145	181	0	0	46
I-26 at US-78	3	0	28	130	161	3	0	39
I-26 at I-526	0	0	20	86	106	0	0	25
I-26 at S-1187	0	0	20	68	88	0	0	32
I-26 at S-1342	1	0	16	68	85	1	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
Failed To Yield Right of Way	7	34	849	2,572	3,462
Distracted/Inattention	3	30	790	2,606	3,429
Followed Too Closely	0	6	528	2,167	2,701
Driving Too Fast for Conditions	13	36	501	1,303	1,853
Improper Lane Usage/Change	4	7	171	1,307	1,489

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	2021	2022	Difference
Total Collisions Ranking**	2	1	1
Fatal Collisions Ranking**	4	4	0
Serious Injury Collisions Ranking**	1	1	0
Driver Licenses (SCDMV)	326,526	324,524	-2,002
Vehicle Registrations (SCDMV)	356,189	367,546	11,357
Economic Loss***	\$515,691,400	\$475,254,400	\$-40,437,000
Population Estimates (US Census Bureau)	414,514	419,350	4,836
Vehicle Miles of Travel-VMT (SCDOT)	4,216,506,280	4,373,406,458	156,900,178
MV Population Death Rate (MV deaths per 100,000 population)	18.6	15.3	-3.3
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.826	1.463	-0.363

\*Property Damage Only

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

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

## 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	50	48	53	32	9	192
Moped Operator	5	11	19	10	1	46
Pedalcyclist	17	51	51	14	3	136
Pedestrian	3	45	60	21	17	146

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	389	87	67	34	16	593
Restrained	28,794	2,898	1,152	106	12	32,962
Child Safety Seat	1,045	77	7	0	0	1,129
Unknown	4,319	382	138	29	6	4,874
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	12	5	1	2	0	20
Restrained	337	26	5	0	1	369
Child Safety Seat	955	73	7	0	0	1,035
Unknown	81	3	1	0	1	86

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	1	2	3	0	0	1
Charleston Cty Sheriffs Office	19	52	583	1,583	2,237	20	57	856
Charleston Police Dept	9	59	1,120	4,051	5,239	10	72	1,530
Mt Pleasant Police Dept	2	14	378	1,578	1,972	2	15	496
Folly Beach Police Dept	0	2	17	53	72	0	3	25
Isle of Palms Police Dept	0	1	13	39	53	0	1	14
North Charleston Police Dept	15	78	1,227	3,607	4,927	16	95	1,888
Medical University Police Dept	0	0	2	11	13	0	0	4
Charleston Cty Aviation Authority	0	0	18	93	111	0	0	27
College of Charleston Public Safety	0	0	1	1	2	0	0	1
Dorchester Cty Sheriffs Office	0	0	2	4	6	0	0	2
Summerville Police Dept	0	0	3	9	12	0	0	3
SC Highway Patrol Troop 1-7	12	5	278	1,162	1,457	16	7	390

\*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	16	34	418	1,529	1,997	16	40	601
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	1	5	17	73	96	1	5	24
3:01am - 6:00am	0	0	25	72	97	0	0	40
6:01am - 9:00am	1	3	48	215	267	1	5	64
9:01am - Noon	3	3	59	194	259	3	3	77
12:01pm - 3:00pm	0	5	80	288	373	0	5	116
3:01pm - 6:00pm	4	6	96	354	460	4	9	149
6:01pm - 9:00pm	4	5	64	225	298	4	6	89
9:01pm - Midnight	3	7	29	108	147	3	7	42
<b>Collisions by Route Category</b>								
Interstate	1	5	97	544	647	1	5	142
US Primary	5	7	52	144	208	5	10	84
SC Primary	4	11	131	391	537	4	11	184
Secondary	6	10	119	359	494	6	13	169
County	0	1	18	74	93	0	1	20
Ramp	0	0	1	17	18	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
<b>Top 5 Roadways</b>								
I-85	1	5	97	544	647	1	5	142
SC-11	0	3	45	143	191	0	3	59
US-29	5	7	44	122	178	5	10	68
SC-18	1	3	39	97	140	1	3	55
SC-105	0	2	22	56	80	0	2	31
<b>Top 5 Intersections</b>								
I-85 at SC-105	0	1	16	96	113	0	1	26
S-39 at I-85	0	0	9	77	86	0	0	11
SC-18 at I-85	0	2	16	61	79	0	2	25
SC-11 at I-85	0	0	10	52	62	0	0	12
S-83 at I-85	1	0	9	38	48	1	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	3	10	152	506	671
Distracted/Inattention	1	13	154	430	598
Failed To Yield Right of Way	1	5	84	217	307
Ran Off Road	4	12	88	197	301
Improper Lane Usage/Change	1	0	21	220	242

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	2021	2022	Difference
Total Collisions Ranking**	17	17	0
Fatal Collisions Ranking**	20	20	0
Serious Injury Collisions Ranking**	19	20	-1
Driver Licenses (SCDMV)	42,512	42,769	257
Vehicle Registrations (SCDMV)	56,537	57,019	482
Economic Loss***	\$91,116,200	\$70,463,900	\$-20,652,300
Population Estimates (US Census Bureau)	56,098	56,121	23
Vehicle Miles of Travel-VMT (SCDOT)	936,059,673	942,584,970	6,525,297
MV Population Death Rate (MV deaths per 100,000 population)	41	28.5	-12.5
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.457	1.697	-0.76

\*Property Damage Only

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

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

## 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	8	17	9	4	2	40
Moped Operator	1	2	2	1	1	7
Pedalcyclist	0	2	0	2	2	6
Pedestrian	1	2	2	5	4	14

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	47	20	8	7	2	84
Restrained	3,152	364	87	19	5	3,627
Child Safety Seat	118	16	1	0	0	135
Unknown	517	55	11	1	0	584
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	2	1	0	0	0	3
Restrained	37	4	0	1	0	42
Child Safety Seat	116	14	1	0	0	131
Unknown	9	0	0	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
Cherokee Cty Sheriffs Office	0	0	0	2	2	0	0	0
Blackburg Police Dept	0	1	11	17	29	0	1	18
Gaffney Police Dept	0	9	120	291	420	0	9	167
York Cty Sheriffs Office	1	0	0	0	1	1	1	1
SC Highway Patrol Troop 1-7	15	24	287	1,216	1,542	15	29	415
State Transport Police 3	0	0	0	1	1	0	0	0
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	16	14	219	596	845	20	16	348
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	4	1	16	32	53	4	1	23
3:01am - 6:00am	2	3	9	51	65	6	4	11
6:01am - 9:00am	2	0	33	73	108	2	1	48
9:01am - Noon	0	3	28	55	86	0	3	46
12:01pm - 3:00pm	1	2	39	94	136	1	2	61
3:01pm - 6:00pm	2	2	46	120	170	2	2	83
6:01pm - 9:00pm	1	2	25	94	122	1	2	35
9:01pm - Midnight	4	1	23	77	105	4	1	41
<b>Collisions by Route Category</b>								
Interstate	7	4	27	153	191	10	5	56
US Primary	2	3	45	82	132	3	4	68
SC Primary	4	1	87	222	314	4	1	136
Secondary	3	6	57	121	187	3	6	82
County	0	0	3	12	15	0	0	6
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
<b>Top 5 Roadways</b>								
I-77	7	4	27	153	191	10	5	56
SC-9	2	0	38	116	156	2	0	55
US-21	2	2	22	38	64	3	3	31
SC-72	1	0	20	41	62	1	0	30
US-321	0	1	20	39	60	0	1	30
<b>Top 5 Intersections</b>								
I-77 at SC-97	1	1	6	26	34	1	1	11
SC-9 at I-77	0	0	6	28	34	0	0	12
I-77 at S-609	1	1	3	19	24	4	2	6
I-77 at SC-901	0	0	2	17	19	0	0	4
S-46 at I-77	2	0	5	11	18	2	0	13

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	4	76	191	274
Ran Off Road	6	9	99	154	268
Distracted/Inattention	2	5	64	184	255
Animal In Road	0	0	14	143	157
Failed To Yield Right of Way	1	3	45	69	118

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	2021	2022	Difference
Total Collisions Ranking**	29	29	0
Fatal Collisions Ranking**	25	20	5
Serious Injury Collisions Ranking**	30	35	-5
Driver Licenses (SCDMV)	25,342	25,434	92
Vehicle Registrations (SCDMV)	34,582	34,808	226
Economic Loss***	\$49,476,100	\$54,691,400	\$5,215,300
Population Estimates (US Census Bureau)	32,148	31,993	-155
Vehicle Miles of Travel-VMT (SCDOT)	671,800,540	682,385,394	10,584,854
MV Population Death Rate (MV deaths per 100,000 population)	49.8	62.5	12.7
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.382	2.931	0.549

\*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	1	7	6	3	1	18
Moped Operator	0	0	2	0	0	2
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	0	2	0	3	5

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	20	2	16	1	6	45
Restrained	1,234	222	75	12	8	1,551
Child Safety Seat	49	8	5	0	1	63
Unknown	83	2	0	0	1	86
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	1	0	0	0	0	1
Restrained	12	2	0	0	0	14
Child Safety Seat	42	8	5	0	1	56
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
Chester Cty Sheriffs Office	0	0	0	1	1	0	0	0
Chester Police Dept	0	0	7	10	17	0	0	13
Great Falls Police Dept	1	0	5	7	13	1	0	8
Fort Lawn Police Dept	0	0	2	6	8	0	0	4
SC Highway Patrol Troop 1-7	15	14	205	572	806	19	16	323

\*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	13	20	194	482	709	14	22	321
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	1	2	14	41	58	1	2	23
3:01am - 6:00am	0	0	12	39	51	0	0	17
6:01am - 9:00am	3	1	23	68	95	3	1	31
9:01am - Noon	2	2	19	49	72	2	2	40
12:01pm - 3:00pm	2	5	35	74	116	2	5	56
3:01pm - 6:00pm	2	4	39	85	130	3	6	70
6:01pm - 9:00pm	1	4	31	74	110	1	4	44
9:01pm - Midnight	2	2	21	52	77	2	2	40
<b>Collisions by Route Category</b>								
Interstate	0	0	0	0	0	0	0	0
US Primary	3	4	41	87	135	3	4	71
SC Primary	4	9	70	185	268	4	9	115
Secondary	6	7	76	195	284	7	9	119
County	0	0	7	15	22	0	0	16
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
<b>Top 5 Roadways</b>								
SC-9	3	5	45	75	128	3	5	79
SC-151	0	3	11	57	71	0	3	17
US-1	2	1	17	31	51	2	1	32
US-52	0	1	11	30	42	0	1	16
US-601	1	2	11	24	38	1	2	21
<b>Top 5 Intersections</b>								
US-601 at S-682	0	3	5	7	15	0	3	8
SC-9 at S-146	0	0	5	3	8	0	0	8
US-1 at S-326	0	0	3	3	6	0	0	7
S-484 at US-601	0	0	2	4	6	0	0	4
S-68 at SC-151	0	0	0	6	6	0	0	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	2	5	66	114	187
Distracted/Inattention	2	7	63	112	184
Ran Off Road	2	5	44	94	145
Failed To Yield Right of Way	0	8	54	74	136
Animal In Road	0	0	5	103	108

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	2021	2022	Difference
Total Collisions Ranking**	31	30	1
Fatal Collisions Ranking**	34	27	7
Serious Injury Collisions Ranking**	23	29	-6
Driver Licenses (SCDMV)	32,626	32,597	-29
Vehicle Registrations (SCDMV)	46,509	46,792	283
Economic Loss***	\$34,874,900	\$43,572,200	\$8,697,300
Population Estimates (US Census Bureau)	43,337	43,741	404
Vehicle Miles of Travel-VMT (SCDOT)	520,755,291	522,835,819	2,080,527
MV Population Death Rate (MV deaths per 100,000 population)	20.8	32	11.2
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.728	2.678	0.95

\*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	1	2	6	0	1	10
Moped Operator	0	0	0	0	0	0
Pedalcyclist	0	0	0	1	0	1
Pedestrian	0	1	2	1	2	6

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	21	23	16	5	5	70
Restrained	1,028	160	84	13	4	1,289
Child Safety Seat	44	8	2	0	0	54
Unknown	81	6	2	2	1	92
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	0	4	0	0	0	4
Restrained	8	2	1	0	0	11
Child Safety Seat	42	8	2	0	0	52
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
Chesterfield Cty Sheriffs Office	0	0	2	6	8	0	0	2
Cheraw Police Dept	0	3	37	54	94	0	3	62
Chesterfield Police Dept	0	0	7	23	30	0	0	11
Pageland Police Dept	0	2	5	24	31	0	2	8
SC Highway Patrol Troop 1-7	13	15	143	375	546	14	17	238

\*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	12	23	167	435	637	15	28	287
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	4	1	16	44	65	6	1	35
3:01am - 6:00am	0	0	10	34	44	0	0	15
6:01am - 9:00am	1	2	19	53	75	2	2	37
9:01am - Noon	1	1	21	35	58	1	1	31
12:01pm - 3:00pm	2	4	29	90	125	2	5	49
3:01pm - 6:00pm	1	4	32	84	121	1	4	52
6:01pm - 9:00pm	1	6	24	53	84	1	6	32
9:01pm - Midnight	2	5	16	42	65	2	9	36
<b>Collisions by Route Category</b>								
Interstate	3	6	45	149	203	4	6	91
US Primary	4	5	34	80	123	6	7	59
SC Primary	0	2	34	76	112	0	2	50
Secondary	5	10	49	122	186	5	13	79
County	0	0	5	6	11	0	0	8
Ramp	0	0	0	2	2	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
<b>Top 5 Roadways</b>								
I-95	3	6	45	149	203	4	6	91
SC-261	0	1	24	57	82	0	1	39
US-301	1	0	13	34	48	1	0	16
US-521	2	3	9	17	31	4	5	20
US-15	1	2	7	17	27	1	2	11
<b>Top 5 Intersections</b>								
I-95 at SC-527	0	0	7	20	27	0	0	10
US-15 at I-95	1	0	4	17	22	1	0	11
I-95 at US-521	1	0	5	13	19	1	0	12
S-63 at SC-261	0	0	3	15	18	0	0	7
I-95 at S-373	0	0	2	16	18	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	6	6	60	144	216
Failed To Yield Right of Way	1	2	30	62	95
Animal In Road	0	0	4	65	69
Improper Lane Usage/Change	0	1	5	39	45
Driver Under Influence	4	6	17	13	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	2021	2022	Difference
Total Collisions Ranking**	33	33	0
Fatal Collisions Ranking**	30	30	0
Serious Injury Collisions Ranking**	30	25	5
Driver Licenses (SCDMV)	24,579	24,610	31
Vehicle Registrations (SCDMV)	31,226	31,596	370
Economic Loss***	\$36,593,500	\$44,256,500	\$7,663,000
Population Estimates (US Census Bureau)	30,961	30,927	-34
Vehicle Miles of Travel-VMT (SCDOT)	736,231,627	746,592,672	10,361,045
MV Population Death Rate (MV deaths per 100,000 population)	32.3	48.5	16.2
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.358	2.009	0.651

\*Property Damage Only

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

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

## 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	1	1	3
Moped Operator	0	1	0	1	1	3
Pedalcyclist	0	2	0	0	0	2
Pedestrian	0	1	1	2	0	4

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	10	8	13	6	9	46
Restrained	994	174	70	18	4	1,260
Child Safety Seat	41	8	3	0	0	52
Unknown	67	2	1	0	0	70
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	0	0	1	0	0	1
Restrained	21	4	0	0	0	25
Child Safety Seat	39	8	1	0	0	48
Unknown	3	1	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
Manning Police Dept	0	2	13	26	41	0	3	18
Summerton Police Dept	0	0	1	4	5	0	0	2
SC Highway Patrol Troop 1-7	12	21	153	402	588	15	25	267
State Transport Police 1	0	0	0	2	2	0	0	0
State Transport Police 5	0	0	0	1	1	0	0	0

\*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	20	312	905	1,255	24	25	484
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	2	2	18	63	85	2	2	28
3:01am - 6:00am	2	1	18	74	95	2	1	25
6:01am - 9:00am	1	3	44	98	146	1	4	65
9:01am - Noon	1	3	44	125	173	1	3	65
12:01pm - 3:00pm	3	2	39	163	207	3	4	65
3:01pm - 6:00pm	4	3	70	182	259	8	3	117
6:01pm - 9:00pm	4	1	50	124	179	6	3	78
9:01pm - Midnight	1	5	29	76	111	1	5	41
<b>Collisions by Route Category</b>								
Interstate	3	4	42	248	297	5	5	80
US Primary	3	4	78	189	274	3	4	119
SC Primary	4	8	107	250	369	6	11	163
Secondary	8	3	77	187	275	10	4	111
County	0	1	8	28	37	0	1	11
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
<b>Top 5 Roadways</b>								
I-95	3	4	42	248	297	5	5	80
SC-64	3	4	67	146	220	5	7	106
US-17	2	1	42	113	158	2	1	73
US-15	1	0	22	57	80	1	0	29
SC-61	1	2	12	35	50	1	2	17
<b>Top 5 Intersections</b>								
US-21 at I-95	0	0	10	31	41	0	0	16
S-34 at I-95	0	2	4	34	40	0	2	5
SC-63 at I-95	1	1	4	31	37	3	1	17
SC-61 at I-95	1	0	5	26	32	1	0	11
SC-64 at I-95	0	0	6	24	30	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
Ran Off Road	11	11	129	234	385
Driving Too Fast for Conditions	5	3	69	191	268
Improper Lane Usage/Change	3	4	47	175	229
Failed To Yield Right of Way	1	0	66	123	190
Distracted/Inattention	0	0	18	88	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	2021	2022	Difference
Total Collisions Ranking**	26	26	0
Fatal Collisions Ranking**	22	18	4
Serious Injury Collisions Ranking**	23	29	-6
Driver Licenses (SCDMV)	30,406	30,415	9
Vehicle Registrations (SCDMV)	40,540	40,637	97
Economic Loss***	\$66,376,300	\$70,987,100	\$4,610,800
Population Estimates (US Census Bureau)	38,459	38,580	121
Vehicle Miles of Travel-VMT (SCDOT)	1,037,641,044	1,040,346,223	2,705,179
MV Population Death Rate (MV deaths per 100,000 population)	49.4	62.2	12.8
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.831	2.307	0.476

\*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	1	2	5	0	1	9
Moped Operator	0	4	1	0	0	5
Pedalcyclist	0	0	1	0	0	1
Pedestrian	0	1	2	5	1	9

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	80	37	20	9	13	159
Restrained	2,151	280	86	11	6	2,534
Child Safety Seat	110	18	0	0	0	128
Unknown	196	23	2	0	3	224
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	6	0	0	0	0	6
Restrained	31	7	0	2	0	40
Child Safety Seat	106	17	0	0	0	123
Unknown	0	1	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
Colleton Cty Sheriffs Office	0	0	3	4	7	0	0	3
Walterboro Police Dept	0	4	71	187	262	0	4	116
Edisto Beach Police Dept	0	0	1	9	10	0	0	1
SC Highway Patrol Troop 1-7	18	16	237	705	976	24	21	364

\*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	16	46	474	1,015	1,551	19	56	729
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	2	3	26	62	93	2	3	38
3:01am - 6:00am	3	4	27	64	98	3	5	37
6:01am - 9:00am	2	8	55	117	182	4	11	85
9:01am - Noon	1	7	54	124	186	1	12	86
12:01pm - 3:00pm	1	6	73	155	235	1	6	117
3:01pm - 6:00pm	2	5	109	212	328	3	6	174
6:01pm - 9:00pm	2	7	87	189	285	2	7	134
9:01pm - Midnight	3	6	43	92	144	3	6	58
<b>Collisions by Route Category</b>								
Interstate	1	1	14	46	62	1	1	23
US Primary	1	12	145	253	411	1	14	227
SC Primary	1	7	106	236	350	2	9	174
Secondary	13	24	207	447	691	15	30	301
County	0	2	1	30	33	0	2	3
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
<b>Top 5 Roadways</b>								
US-52	0	7	62	129	198	0	7	86
SC-151	1	2	50	109	162	2	4	77
US-15	1	4	63	91	159	1	5	106
SC-34	0	4	24	70	98	0	4	39
I-20	1	1	13	43	58	1	1	22
<b>Top 5 Intersections</b>								
US-52 at US-52	0	1	8	33	42	0	1	13
US-15 at SC-151	0	2	11	16	29	0	2	20
US-52 at SC-340	0	1	8	11	20	0	1	10
SC-34 at US-52	0	0	4	15	19	0	0	6
I-20 at SC-340	0	0	3	16	19	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	9	18	152	305	484
Ran Off Road	11	18	120	166	315
Failed To Yield Right of Way	0	10	110	195	315
Animal In Road	1	1	17	174	193
Disregarded Signs/Signals/Etc.	0	3	50	61	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	2021	2022	Difference
Total Collisions Ranking**	22	23	-1
Fatal Collisions Ranking**	16	20	-4
Serious Injury Collisions Ranking**	20	17	3
Driver Licenses (SCDMV)	48,603	48,374	-229
Vehicle Registrations (SCDMV)	61,714	61,498	-216
Economic Loss***	\$83,713,700	\$76,691,600	\$-7,022,100
Population Estimates (US Census Bureau)	62,725	62,436	-289
Vehicle Miles of Travel-VMT (SCDOT)	815,492,061	808,158,043	-7,334,018
MV Population Death Rate (MV deaths per 100,000 population)	36.7	30.4	-6.3
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.82	2.351	-0.469

\*Property Damage Only

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

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

## 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	4	1	10	1	2	18
Moped Operator	2	2	0	2	0	6
Pedalcyclist	0	1	2	1	0	4
Pedestrian	0	3	4	5	0	12

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	47	41	35	17	13	153
Restrained	2,438	407	184	29	4	3,062
Child Safety Seat	120	18	1	0	0	139
Unknown	125	15	4	1	0	145
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	3	1	2	3	0	9
Restrained	38	6	0	0	0	44
Child Safety Seat	113	18	1	0	0	132
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
Darlington Police Dept	0	2	62	145	209	0	2	87
Hartsville Police Dept	1	6	53	149	209	2	9	84
SC Highway Patrol Troop 1-7	15	38	359	721	1,133	17	45	558

\*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	10	22	237	634	903	10	22	441
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	0	0	14	45	59	0	0	16
3:01am - 6:00am	0	2	13	44	59	0	2	16
6:01am - 9:00am	1	4	31	70	106	1	4	47
9:01am - Noon	0	5	18	75	98	0	5	36
12:01pm - 3:00pm	3	3	43	109	158	3	3	81
3:01pm - 6:00pm	1	2	69	144	216	1	2	155
6:01pm - 9:00pm	4	2	29	98	133	4	2	59
9:01pm - Midnight	1	4	20	49	74	1	4	31
<b>Collisions by Route Category</b>								
Interstate	4	3	47	184	238	4	3	77
US Primary	1	5	41	95	142	1	5	77
SC Primary	4	6	67	165	242	4	6	134
Secondary	1	8	77	168	254	1	8	148
County	0	0	2	16	18	0	0	2
Ramp	0	0	3	6	9	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
<b>Top 5 Roadways</b>								
I-95	4	3	47	184	238	4	3	77
US-301	1	4	36	84	125	1	4	62
SC-9	1	3	23	51	78	1	3	50
SC-38	1	1	10	42	54	1	1	22
SC-57	1	2	15	20	38	1	2	25
<b>Top 5 Intersections</b>								
SC-38 at I-95	2	2	13	46	63	2	2	23
I-95 at S-219	2	0	10	35	47	2	0	13
SC-9 at I-95	0	0	8	22	30	0	0	12
SC-34 at I-95	0	0	5	21	26	0	0	11
S-63 at I-95	0	0	3	10	13	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	2	7	75	176	260
Failed To Yield Right of Way	0	4	75	106	185
Animal In Road	0	0	9	86	95
Ran Off Road	2	11	22	59	94
Improper Lane Usage/Change	0	0	11	71	82

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	2021	2022	Difference
Total Collisions Ranking**	28	28	0
Fatal Collisions Ranking**	24	31	-7
Serious Injury Collisions Ranking**	33	26	7
Driver Licenses (SCDMV)	20,734	20,739	5
Vehicle Registrations (SCDMV)	26,351	26,186	-165
Economic Loss***	\$55,893,900	\$41,022,900	\$-14,871,000
Population Estimates (US Census Bureau)	27,970	27,747	-223
Vehicle Miles of Travel-VMT (SCDOT)	654,710,802	638,572,099	-16,138,703
MV Population Death Rate (MV deaths per 100,000 population)	60.8	36	-24.8
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.597	1.566	-1.031

\*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	4	4	3	4	0	15
Moped Operator	0	0	1	0	0	1
Pedalcyclist	0	0	1	0	1	2
Pedestrian	0	3	1	2	1	7

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	30	18	5	9	2	64
Restrained	1,636	312	46	5	4	2,003
Child Safety Seat	81	21	2	0	0	104
Unknown	141	18	5	2	1	167
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	3	0	0	0	0	3
Restrained	36	10	2	0	0	48
Child Safety Seat	80	20	2	0	0	102
Unknown	7	1	0	0	0	8

Collisions Investigated by Jurisdiction	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO*	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Dillon Police Dept	0	6	51	86	143	0	6	123
Latta Police Dept	0	1	7	26	34	0	1	12
SC Highway Patrol Troop 1-7	10	15	179	522	726	10	15	306

\*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	19	51	740	3,166	3,976	20	53	1,041
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	3	9	54	147	213	3	9	73
3:01am - 6:00am	1	1	19	138	159	1	1	22
6:01am - 9:00am	2	2	94	388	486	3	2	125
9:01am - Noon	4	4	90	472	570	4	5	129
12:01pm - 3:00pm	2	8	135	624	769	2	8	192
3:01pm - 6:00pm	1	10	157	774	942	1	11	224
6:01pm - 9:00pm	4	10	127	405	546	4	10	183
9:01pm - Midnight	2	7	64	218	291	2	7	93
<b>Collisions by Route Category</b>								
Interstate	3	1	46	315	365	3	1	69
US Primary	5	13	153	551	722	6	14	218
SC Primary	0	17	196	740	953	0	17	304
Secondary	10	16	273	1,097	1,396	10	17	361
County	1	4	72	457	534	1	4	89
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
<b>Top 5 Roadways</b>								
SC-642	0	11	105	403	519	0	11	174
US-17	2	7	70	256	335	3	8	105
US-78	2	6	65	238	311	2	6	85
SC-165	0	3	52	231	286	0	3	69
I-95	0	1	20	168	189	0	1	27
<b>Top 5 Intersections</b>								
S-199 at SC-642	0	0	18	57	75	0	0	29
S-230 at SC-642	0	3	11	52	66	0	3	20
US-78 at SC-165	0	0	11	43	54	0	0	14
S-19 at I-95	0	0	7	42	49	0	0	12
S-259 at SC-642	0	0	9	29	38	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
Failed To Yield Right of Way	2	9	199	685	895
Driving Too Fast for Conditions	1	7	168	628	804
Improper Lane Usage/Change	3	8	53	419	483
Followed Too Closely	0	1	52	414	467
Ran Off Road	9	12	98	311	430

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	2021	2022	Difference
Total Collisions Ranking**	12	12	0
Fatal Collisions Ranking**	17	17	0
Serious Injury Collisions Ranking**	16	12	4
Driver Licenses (SCDMV)	130,412	131,117	705
Vehicle Registrations (SCDMV)	140,502	143,056	2,554
Economic Loss***	\$130,137,400	\$115,707,100	\$-14,430,300
Population Estimates (US Census Bureau)	163,452	166,050	2,598
Vehicle Miles of Travel-VMT (SCDOT)	1,470,445,041	1,488,892,150	18,447,109
MV Population Death Rate (MV deaths per 100,000 population)	15.9	12	-3.9
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.768	1.343	-0.425

\*Property Damage Only

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

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

## 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	14	20	13	13	1	61
Moped Operator	3	4	2	2	0	11
Pedalcyclist	0	5	3	0	0	8
Pedestrian	1	8	13	9	5	36

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	107	33	29	9	9	187
Restrained	7,812	582	261	15	5	8,675
Child Safety Seat	431	24	2	0	0	457
Unknown	614	20	18	4	0	656
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	2	1	0	0	0	3
Restrained	99	7	0	0	0	106
Child Safety Seat	411	23	2	0	0	436
Unknown	11	1	0	0	0	12

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	8	8	0	0	0
North Charleston Police Dept	0	9	102	342	453	0	9	161
Dorchester Cty Sheriffs Office	1	4	98	366	469	1	4	134
St George Police Dept	0	2	19	57	78	0	2	26
Summerville Police Dept	2	14	256	1,054	1,326	2	14	350
SC Highway Patrol Troop 1-7	16	22	265	1,337	1,640	17	24	370
State Transport Police 6	0	0	0	2	2	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	8	7	114	224	353	8	8	175
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	0	0	6	13	19	0	0	9
3:01am - 6:00am	0	1	12	11	24	0	1	13
6:01am - 9:00am	1	0	21	41	63	1	0	27
9:01am - Noon	0	0	11	30	41	0	0	20
12:01pm - 3:00pm	1	1	19	40	61	1	2	37
3:01pm - 6:00pm	2	1	25	41	69	2	1	33
6:01pm - 9:00pm	2	3	10	36	51	2	3	17
9:01pm - Midnight	2	1	10	12	25	2	1	19
<b>Collisions by Route Category</b>								
Interstate	0	0	0	0	0	0	0	0
US Primary	0	1	31	44	76	0	1	46
SC Primary	6	2	38	79	125	6	3	64
Secondary	2	3	39	88	132	2	3	54
County	0	1	6	13	20	0	1	11
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
<b>Top 5 Roadways</b>								
US-25	0	0	30	41	71	0	0	43
SC-23	0	0	13	26	39	0	0	16
SC-121	1	0	6	19	26	1	0	9
S-34	1	0	8	15	24	1	0	8
SC-230	1	1	8	12	22	1	1	10
<b>Top 5 Intersections</b>								
SC-19 at S-29	2	0	2	1	5	2	1	6
S-53 at SC-230	1	0	1	3	5	1	0	2
US-25 at SC-121	0	0	0	5	5	0	0	0
US-25 at S-29	0	0	2	2	4	0	0	2
S-18 at SC-23	0	0	1	3	4	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	2	2	52	90	146
Failed To Yield Right of Way	1	0	24	37	62
Ran Off Road	1	1	9	21	32
Animal In Road	0	0	5	25	30
Distracted/Inattention	0	1	3	17	21

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	2021	2022	Difference
Total Collisions Ranking**	40	39	1
Fatal Collisions Ranking**	43	35	8
Serious Injury Collisions Ranking**	44	42	2
Driver Licenses (SCDMV)	20,271	20,753	482
Vehicle Registrations (SCDMV)	27,996	28,715	719
Economic Loss***	\$15,073,300	\$22,924,800	\$7,851,500
Population Estimates (US Census Bureau)	26,274	26,959	685
Vehicle Miles of Travel-VMT (SCDOT)	228,809,740	230,383,638	1,573,898
MV Population Death Rate (MV deaths per 100,000 population)	15.2	29.7	14.5
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.748	3.472	1.724

\*Property Damage Only

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

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

## 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	3	5	3	2	0	13
Moped Operator	1	0	1	0	0	2
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	1	0	0	1	2

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	10	6	7	2	4	29
Restrained	446	109	31	4	3	593
Child Safety Seat	13	2	2	0	0	17
Unknown	32	6	0	0	0	38
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	0	0	0	0	0	0
Restrained	3	0	1	1	1	6
Child Safety Seat	12	2	2	0	0	16
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
North Augusta Dept of Public Safety	0	0	0	1	1	0	0	0
Edgefield Cty Sheriffs Office	0	0	0	1	1	0	0	0
Edgefield Police Dept	0	0	5	19	24	0	0	6
Johnston Police Dept	0	1	2	7	10	0	1	7
SC Highway Patrol Troop 1-7	8	6	107	196	317	8	7	162

\*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	8	9	162	389	568	9	10	234
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	0	1	13	41	55	0	1	24
3:01am - 6:00am	2	2	10	21	35	2	3	11
6:01am - 9:00am	0	0	23	58	81	0	0	30
9:01am - Noon	0	0	19	49	68	0	0	31
12:01pm - 3:00pm	0	0	29	50	79	0	0	39
3:01pm - 6:00pm	0	2	32	58	92	0	2	51
6:01pm - 9:00pm	4	2	22	65	93	4	2	27
9:01pm - Midnight	2	2	14	47	65	3	2	21
<b>Collisions by Route Category</b>								
Interstate	4	1	24	125	154	5	1	37
US Primary	0	4	35	58	97	0	5	58
SC Primary	1	2	58	94	155	1	2	81
Secondary	2	2	40	102	146	2	2	52
County	0	0	3	4	7	0	0	4
Ramp	1	0	2	6	9	1	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
<b>Top 5 Roadways</b>								
I-77	4	1	24	125	154	5	1	37
US-321	0	4	23	40	67	0	5	44
SC-34	0	0	27	30	57	0	0	40
SC-215	0	1	10	26	37	0	1	16
US-21	0	0	12	18	30	0	0	14
<b>Top 5 Intersections</b>								
SC-34 at I-77	0	0	1	31	32	0	0	1
S-20 at I-77	0	0	4	27	31	0	0	4
S-41 at I-77	0	0	7	19	26	0	0	9
I-77 at SC-200	1	0	3	20	24	1	0	4
S-30 at I-77	2	0	5	12	19	3	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	3	4	74	121	202
Ran Off Road	5	5	66	124	200
Distracted/Inattention	3	4	68	121	196
Animal In Road	0	1	12	86	99
Failed To Yield Right of Way	0	2	28	35	65

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	2021	2022	Difference
Total Collisions Ranking**	36	36	0
Fatal Collisions Ranking**	30	35	-5
Serious Injury Collisions Ranking**	36	39	-3
Driver Licenses (SCDMV)	17,103	17,065	-38
Vehicle Registrations (SCDMV)	24,427	24,295	-132
Economic Loss***	\$32,831,400	\$28,312,800	\$-4,518,600
Population Estimates (US Census Bureau)	20,695	20,450	-245
Vehicle Miles of Travel-VMT (SCDOT)	588,039,647	601,478,399	13,438,753
MV Population Death Rate (MV deaths per 100,000 population)	48.3	44	-4.3
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.701	1.496	-0.205

\*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	1	2	2	0	1	6
Moped Operator	0	0	0	0	1	1
Pedalcyclist	0	0	1	1	0	2
Pedestrian	0	1	1	2	1	5

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	9	8	6	2	3	28
Restrained	784	166	37	5	3	995
Child Safety Seat	33	7	0	0	0	40
Unknown	60	2	0	0	0	62
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	1	0	1	0	1	3
Restrained	9	2	0	0	0	11
Child Safety Seat	31	7	0	0	0	38
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	3	3	0	0	0
Winnsboro Police Dept	0	2	11	10	23	0	2	21
Richland Cty Sheriffs Dept	0	0	1	0	1	0	0	1
SC Highway Patrol Troop 1-7	8	7	150	376	541	9	8	212

\*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	33	48	1,067	3,250	4,398	39	57	1,751
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	3	2	51	172	228	3	2	79
3:01am - 6:00am	3	4	43	156	206	5	4	53
6:01am - 9:00am	3	3	127	422	555	3	5	186
9:01am - Noon	3	7	144	397	551	3	7	211
12:01pm - 3:00pm	2	5	198	612	817	2	5	352
3:01pm - 6:00pm	1	9	258	794	1,062	1	11	451
6:01pm - 9:00pm	8	12	158	465	643	12	17	277
9:01pm - Midnight	10	6	88	232	336	10	6	142
<b>Collisions by Route Category</b>								
Interstate	3	3	64	307	377	3	3	99
US Primary	15	16	362	938	1,331	17	18	637
SC Primary	4	10	124	426	564	5	15	221
Secondary	10	18	489	1,439	1,956	13	20	748
County	1	1	26	126	154	1	1	43
Ramp	0	0	2	14	16	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
<b>Top 5 Roadways</b>								
US-52	6	9	183	418	616	6	9	311
US-76	5	4	112	331	452	5	4	209
I-95	3	3	58	291	355	3	3	92
SC-51	1	5	74	265	345	2	8	139
S-29	0	1	45	133	179	0	1	78
<b>Top 5 Intersections</b>								
I-95 at SC-327	0	1	14	91	106	0	1	19
SC-51 at US-52	0	0	13	49	62	0	0	20
US-52 at I-95	2	1	8	38	49	2	1	12
S-12 at SC-51	0	1	4	36	41	0	1	8
I-95 at SC-403	0	0	5	34	39	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	8	17	331	1,049	1,405
Failed To Yield Right of Way	6	11	318	623	958
Improper Lane Usage/Change	0	0	43	439	482
Disregarded Signs/Signals/Etc.	2	6	113	180	301
Ran Off Road	7	2	86	205	300

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	2021	2022	Difference
Total Collisions Ranking**	10	10	0
Fatal Collisions Ranking**	9	10	-1
Serious Injury Collisions Ranking**	10	15	-5
Driver Licenses (SCDMV)	102,320	102,337	17
Vehicle Registrations (SCDMV)	121,640	120,953	-687
Economic Loss***	\$183,017,900	\$170,222,100	\$-12,795,800
Population Estimates (US Census Bureau)	136,401	136,740	339
Vehicle Miles of Travel-VMT (SCDOT)	1,769,161,324	1,819,182,210	50,020,886
MV Population Death Rate (MV deaths per 100,000 population)	30.1	28.5	-1.6
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.317	2.144	-0.173

\*Property Damage Only

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

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

## 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	18	6	14	12	3	53
Moped Operator	5	2	5	1	0	13
Pedalcyclist	2	4	6	1	1	14
Pedestrian	0	13	8	9	10	40

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	164	84	39	9	12	308
Restrained	8,473	1,108	340	22	11	9,954
Child Safety Seat	375	62	3	1	1	442
Unknown	437	29	10	2	1	479
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	7	10	0	0	0	17
Restrained	169	19	0	0	0	188
Child Safety Seat	362	59	3	1	1	426
Unknown	0	2	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
Florence Cty Sheriffs Office	1	1	2	10	14	2	3	10
Florence Police Dept	6	21	503	1,415	1,945	9	23	850
Lake City Police Dept	0	1	29	74	104	0	1	44
Coward Police Dept	0	0	1	0	1	0	0	2
Johnsonville Police Dept	0	0	4	11	15	0	0	9
Pamplico Police Dept	0	0	0	1	1	0	0	0
Scranton Police Dept	0	0	1	0	1	0	0	5
Timmonsville Police Dept	0	0	14	15	29	0	0	25
Myrtle Beach Police Dept	0	1	0	0	1	0	2	1
SC Highway Patrol Troop 1-7	26	24	511	1,724	2,285	28	28	803
State Transport Police 5	0	0	2	0	2	0	0	2

\*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	16	28	410	1,072	1,526	18	36	623
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	1	3	13	47	64	1	3	14
3:01am - 6:00am	1	2	12	34	49	1	2	14
6:01am - 9:00am	1	3	54	139	197	1	6	83
9:01am - Noon	5	1	58	169	233	5	1	92
12:01pm - 3:00pm	0	6	95	216	317	0	6	142
3:01pm - 6:00pm	3	5	101	255	364	4	8	151
6:01pm - 9:00pm	1	6	48	140	195	1	6	87
9:01pm - Midnight	4	2	29	72	107	5	4	40
<b>Collisions by Route Category</b>								
Interstate	0	0	0	0	0	0	0	0
US Primary	7	16	238	628	889	7	21	389
SC Primary	4	2	46	81	133	4	2	70
Secondary	5	9	112	315	441	7	12	146
County	0	1	14	48	63	0	1	18
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
<b>Top 5 Roadways</b>								
US-17	6	13	180	482	681	6	17	291
US-701	1	1	42	105	149	1	1	72
US-521	0	2	16	36	54	0	3	26
SC-41	3	2	11	19	35	3	2	20
SC-51	1	0	11	18	30	1	0	14
<b>Top 5 Intersections</b>								
US-17 at SC-707	0	1	8	27	36	0	1	13
US-17 at US-17	0	2	7	12	21	0	4	16
US-17 at S-46	0	0	8	11	19	0	0	9
US-17 at S-302	0	0	4	13	17	0	0	7
S-438 at US-701	0	0	5	11	16	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	11	6	120	312	449
Failed To Yield Right of Way	0	7	107	210	324
Ran Off Road	9	5	103	181	298
Distracted/Inattention	1	2	35	111	149
Improper Lane Usage/Change	0	0	19	98	117

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	2021	2022	Difference
Total Collisions Ranking**	24	24	0
Fatal Collisions Ranking**	28	20	8
Serious Injury Collisions Ranking**	17	24	-7
Driver Licenses (SCDMV)	54,858	55,550	692
Vehicle Registrations (SCDMV)	66,755	67,451	696
Economic Loss***	\$62,222,100	\$69,989,200	\$7,767,100
Population Estimates (US Census Bureau)	63,925	64,669	744
Vehicle Miles of Travel-VMT (SCDOT)	775,483,061	806,491,298	31,008,237
MV Population Death Rate (MV deaths per 100,000 population)	20.3	27.8	7.5
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.676	2.232	0.556

\*Property Damage Only

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

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

## 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	6	4	8	1	0	19
Moped Operator	0	1	2	1	0	4
Pedalcyclist	0	3	1	0	1	5
Pedestrian	1	4	4	1	0	10

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	44	17	19	6	12	98
Restrained	2,644	373	160	25	4	3,206
Child Safety Seat	94	6	1	0	0	101
Unknown	173	5	1	1	1	181
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	1	0	1	1	0	3
Restrained	24	6	1	0	0	31
Child Safety Seat	87	6	1	0	0	94
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
Georgetown Cty Sheriffs Office	0	0	1	2	3	0	0	2
Andrews Police Dept	1	1	4	9	15	1	2	8
Georgetown Police Dept	1	6	111	270	388	1	8	150
Pawleys Island Police Dept	0	1	0	3	4	0	1	0
SC Highway Patrol Troop 1-7	14	20	294	788	1,116	16	25	463

\*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	99	200	3,264	12,356	15,919	102	227	4,726
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	14	34	203	504	755	15	40	283
3:01am - 6:00am	5	11	94	327	437	5	12	113
6:01am - 9:00am	11	15	389	1,790	2,205	11	16	558
9:01am - Noon	9	14	398	1,561	1,982	10	15	534
12:01pm - 3:00pm	8	26	531	2,412	2,977	8	31	775
3:01pm - 6:00pm	20	30	827	3,200	4,077	20	35	1,225
6:01pm - 9:00pm	15	37	525	1,780	2,357	15	41	774
9:01pm - Midnight	17	33	297	782	1,129	18	37	464
<b>Collisions by Route Category</b>								
Interstate	10	18	285	1,318	1,631	10	22	418
US Primary	28	43	771	2,347	3,189	29	48	1,165
SC Primary	23	43	747	2,754	3,567	23	51	1,106
Secondary	32	76	1,139	4,129	5,376	34	81	1,621
County	5	20	256	1,441	1,722	5	25	328
Ramp	1	0	66	367	434	1	0	88

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
<b>Top 5 Roadways</b>								
US-25	14	16	297	806	1,133	15	16	459
I-85	4	11	165	901	1,081	4	13	228
US-276	5	15	195	701	916	5	16	282
US-29	8	8	196	584	796	8	12	304
SC-291	6	10	154	523	693	6	13	234
<b>Top 5 Intersections</b>								
I-85 at S-492	0	1	28	277	306	0	1	35
I-85 at S-164	0	0	14	92	106	0	0	18
S-55 at S-453	0	0	25	73	98	0	0	37
I-85 at US-276	0	3	8	77	88	0	4	8
US-25 at SC-253	0	1	10	70	81	0	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	12	53	926	3,219	4,210
Failed To Yield Right of Way	14	37	862	2,311	3,224
Improper Lane Usage/Change	2	8	136	1,508	1,654
Unknown Driver Factor	3	8	183	990	1,184
Other Improper Driver Action	0	6	113	1,035	1,154

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	2021	2022	Difference
Total Collisions Ranking**	1	2	-1
Fatal Collisions Ranking**	1	1	0
Serious Injury Collisions Ranking**	2	2	0
Driver Licenses (SCDMV)	411,374	415,550	4,176
Vehicle Registrations (SCDMV)	486,640	499,048	12,408
Economic Loss***	\$506,306,700	\$514,127,900	\$7,821,200
Population Estimates (US Census Bureau)	534,648	547,845	13,197
Vehicle Miles of Travel-VMT (SCDOT)	4,494,257,310	4,727,610,405	233,353,095
MV Population Death Rate (MV deaths per 100,000 population)	17.4	18.6	1.2
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.069	2.158	0.089

\*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	62	41	61	38	21	223
Moped Operator	13	10	11	13	3	50
Pedalcyclist	3	16	15	6	3	43
Pedestrian	7	19	37	21	18	102

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	147	68	92	42	29	378
Restrained	28,861	3,087	979	98	23	33,048
Child Safety Seat	1,012	123	8	1	0	1,144
Unknown	1,536	84	38	6	4	1,668
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	4	2	5	0	0	11
Restrained	198	27	8	0	0	233
Child Safety Seat	926	118	6	1	0	1,051
Unknown	5	1	1	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
Greenville Cty Sheriffs Office	1	2	6	12	21	1	3	9
Fountain Inn Police Dept	0	4	60	182	246	0	4	80
Greenville Police Dept	11	58	879	3,176	4,124	11	68	1,275
Greer Police Dept	5	6	152	502	665	5	9	213
Mauldin Police Dept	1	5	98	274	378	1	5	132
Simpsonville Police Dept	1	9	121	574	705	1	9	193
Travelers Rest Police Dept	1	1	60	144	206	1	1	83
Spartanburg Cty Sheriffs Office	0	0	0	1	1	0	0	0
Greenville/Spartanburg Airport Police Dept	0	0	3	3	6	0	0	4
SC Highway Patrol Troop 1-7	79	115	1,885	7,485	9,564	82	128	2,737
State Transport Police 3	0	0	0	3	3	0	0	0

\*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	13	33	389	1,240	1,675	13	43	582
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	1	2	21	69	93	1	2	25
3:01am - 6:00am	2	0	8	49	59	2	0	8
6:01am - 9:00am	1	2	48	149	200	1	2	72
9:01am - Noon	0	4	51	168	223	0	5	71
12:01pm - 3:00pm	0	5	76	232	313	0	6	129
3:01pm - 6:00pm	1	5	101	278	385	1	5	144
6:01pm - 9:00pm	2	6	56	199	263	2	9	84
9:01pm - Midnight	6	9	28	96	139	6	14	49
<b>Collisions by Route Category</b>								
Interstate	0	0	0	0	0	0	0	0
US Primary	3	11	133	402	549	3	12	200
SC Primary	5	8	92	337	442	5	10	144
Secondary	4	13	144	405	566	4	19	214
County	1	1	20	96	118	1	2	24
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
<b>Top 5 Roadways</b>								
US-25	3	7	99	318	427	3	8	149
SC-72	1	1	34	131	167	1	1	47
US-221	0	3	26	56	85	0	3	35
SC-246	0	1	10	52	63	0	2	19
S-58	0	0	12	45	57	0	0	23
<b>Top 5 Intersections</b>								
SC-72 at S-108	0	0	7	33	40	0	0	10
US-25 at S-73	0	0	11	17	28	0	0	13
US-25 at SC-72	0	0	7	21	28	0	0	8
US-25 at S-39	0	0	8	19	27	0	0	11
US-25 at US-25	0	0	3	21	24	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	0	3	89	272	364
Failed To Yield Right of Way	2	8	108	235	353
Distracted/Inattention	1	3	70	258	332
Animal In Road	0	0	7	130	137
Driver Under Influence	7	7	36	49	99

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	2021	2022	Difference
Total Collisions Ranking**	18	20	-2
Fatal Collisions Ranking**	30	27	3
Serious Injury Collisions Ranking**	23	21	2
Driver Licenses (SCDMV)	50,381	50,509	128
Vehicle Registrations (SCDMV)	65,084	65,251	167
Economic Loss***	\$62,281,700	\$61,758,200	\$-523,500
Population Estimates (US Census Bureau)	69,126	69,223	97
Vehicle Miles of Travel-VMT (SCDOT)	632,262,837	612,514,630	-19,748,206
MV Population Death Rate (MV deaths per 100,000 population)	15.9	18.8	2.9
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.74	2.122	0.382

\*Property Damage Only

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

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

## 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	7	6	3	4	4	24
Moped Operator	1	0	3	1	0	5
Pedalcyclist	0	1	1	0	0	2
Pedestrian	0	5	3	2	2	12

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	40	15	18	9	5	87
Restrained	2,656	361	93	21	2	3,133
Child Safety Seat	97	15	3	0	0	115
Unknown	432	47	7	6	0	492
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	1	3	1	0	0	5
Restrained	32	4	1	0	0	37
Child Safety Seat	90	15	3	0	0	108
Unknown	6	2	0	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
Greenwood Cty Sheriffs Office	0	0	0	1	1	0	0	0
Greenwood Police Dept	2	14	170	501	687	2	18	262
Ware Shoals Police Dept	0	0	3	5	8	0	0	6
Ninety Six Police Dept	0	0	3	4	7	0	0	3
SC Highway Patrol Troop 1-7	11	19	213	729	972	11	25	311

\*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	9	10	109	216	344	10	12	197
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	3	2	9	16	30	3	2	10
3:01am - 6:00am	1	0	9	14	24	1	0	15
6:01am - 9:00am	1	0	8	22	31	1	0	14
9:01am - Noon	0	0	17	42	59	0	0	28
12:01pm - 3:00pm	0	3	18	40	61	0	3	42
3:01pm - 6:00pm	1	5	21	34	61	1	5	39
6:01pm - 9:00pm	3	0	15	26	44	4	2	26
9:01pm - Midnight	0	0	12	22	34	0	0	23
<b>Collisions by Route Category</b>								
Interstate	0	0	15	62	77	0	0	19
US Primary	3	3	44	64	114	4	5	78
SC Primary	4	3	14	31	52	4	3	34
Secondary	2	4	35	53	94	2	4	65
County	0	0	1	6	7	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
<b>Top 5 Roadways</b>								
I-95	0	0	15	62	77	0	0	19
US-278	0	1	18	31	50	0	1	30
US-601	1	2	14	15	32	1	2	29
US-321	1	0	8	13	22	1	0	15
SC-68	2	1	3	9	15	2	1	11
<b>Top 5 Intersections</b>								
S-13 at I-95	0	0	5	18	23	0	0	5
SC-68 at I-95	0	1	2	13	16	0	1	5
S-17 at I-95	0	0	3	12	15	0	0	5
US-17 at I-95	0	0	1	8	9	0	0	1
SC-3 at US-601	0	1	1	3	5	0	1	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	5	5	31	71	112
Ran Off Road	6	5	32	54	97
Failed To Yield Right of Way	0	0	25	35	60
Animal In Road	0	0	4	25	29
Followed Too Closely	0	0	5	18	23

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	2021	2022	Difference
Total Collisions Ranking**	39	40	-1
Fatal Collisions Ranking**	34	33	1
Serious Injury Collisions Ranking**	35	37	-2
Driver Licenses (SCDMV)	13,081	12,995	-86
Vehicle Registrations (SCDMV)	17,321	17,275	-46
Economic Loss***	\$29,583,900	\$28,101,100	\$-1,482,800
Population Estimates (US Census Bureau)	18,244	18,136	-108
Vehicle Miles of Travel-VMT (SCDOT)	326,611,663	330,534,063	3,922,400
MV Population Death Rate (MV deaths per 100,000 population)	49.3	55.1	5.8
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.756	3.025	0.269

\*Property Damage Only

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

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

## 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	1	0	1	0	0	2
Moped Operator	1	0	1	0	0	2
Pedalcyclist	0	0	1	0	0	1
Pedestrian	0	0	0	0	1	1

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	9	10	12	4	3	38
Restrained	485	100	51	7	6	649
Child Safety Seat	14	12	2	0	0	28
Unknown	55	5	2	1	0	63
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	0	1	2	0	0	3
Restrained	11	3	2	0	0	16
Child Safety Seat	13	12	2	0	0	27
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
Estill Police Dept	0	0	0	1	1	0	0	0
Hampton Police Dept	0	1	13	29	43	0	1	25
Yemassee Police Dept	0	1	12	36	49	0	1	19
SC Highway Patrol Troop 1-7	9	8	84	149	250	10	10	153
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

**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	78	172	2,672	8,154	11,076	80	213	4,108
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	12	19	122	386	539	12	19	171
3:01am - 6:00am	10	11	75	257	353	10	14	98
6:01am - 9:00am	5	11	277	926	1,219	5	11	397
9:01am - Noon	2	26	370	1,172	1,570	3	29	571
12:01pm - 3:00pm	8	23	558	1,649	2,238	8	30	865
3:01pm - 6:00pm	12	23	650	2,016	2,701	13	28	982
6:01pm - 9:00pm	18	38	388	1,114	1,558	18	54	663
9:01pm - Midnight	11	21	232	634	898	11	28	361
<b>Collisions by Route Category</b>								
Interstate	0	0	0	0	0	0	0	0
US Primary	25	79	987	2,913	4,004	26	100	1,639
SC Primary	18	37	616	1,706	2,377	18	47	943
Secondary	27	32	581	1,747	2,387	28	38	851
County	7	24	456	1,660	2,147	7	28	640
Ramp	1	0	32	128	161	1	0	35

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
<b>Top 5 Roadways</b>								
US-17	16	49	463	1,383	1,911	17	60	771
US-501	5	15	365	1,158	1,543	5	17	578
SC-544	1	5	179	470	655	1	5	255
SC-9	2	8	105	288	403	2	9	179
US-701	4	11	119	259	393	4	17	216
<b>Top 5 Intersections</b>								
SC-9 at S-57	0	0	26	60	86	0	0	37
US-501 at CAROLINA FOREST BLVD	0	0	13	62	75	0	0	31
US-501 at SC-544	0	1	12	60	73	0	1	20
US-17 at SC-544	0	0	12	53	65	0	0	16
US-501 at Cty-2848	0	2	10	47	59	0	2	19

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	15	42	822	2,331	3,210
Failed To Yield Right of Way	12	40	781	1,703	2,536
Improper Lane Usage/Change	1	3	109	966	1,079
Followed Too Closely	1	3	164	648	816
Other Improper Driver Action	1	2	109	579	691

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	2021	2022	Difference
Total Collisions Ranking**	4	4	0
Fatal Collisions Ranking**	3	2	1
Serious Injury Collisions Ranking**	3	3	0
Driver Licenses (SCDMV)	316,911	325,365	8,454
Vehicle Registrations (SCDMV)	360,441	378,290	17,849
Economic Loss***	\$430,156,500	\$404,734,000	\$-25,422,500
Population Estimates (US Census Bureau)	366,093	383,147	17,054
Vehicle Miles of Travel-VMT (SCDOT)	3,482,334,649	3,726,039,346	243,704,697
MV Population Death Rate (MV deaths per 100,000 population)	21.9	20.9	-1
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.297	2.147	-0.15

\*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	66	66	107	48	22	309
Moped Operator	14	8	20	12	1	55
Pedalcyclist	7	23	37	2	3	72
Pedestrian	4	20	42	23	25	114

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	279	109	99	31	21	539
Restrained	22,198	2,586	793	80	7	25,664
Child Safety Seat	931	86	11	2	0	1,030
Unknown	988	43	14	6	1	1,052
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	6	4	0	1	0	11
Restrained	275	25	7	1	0	308
Child Safety Seat	869	82	10	2	0	963
Unknown	7	0	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
Horry Cty Sheriff's Office	0	0	5	17	22	0	0	6
Atlantic Beach Police Dept	0	0	1	1	2	0	0	3
Conway Police Dept	7	25	249	871	1,152	7	38	391
Aynor Police Dept	0	1	20	39	60	0	1	33
Loris Police Dept	0	2	40	71	113	0	2	73
Myrtle Beach Police Dept	9	43	529	1,484	2,065	10	47	809
North Myrtle Beach Police Dept	4	18	158	574	754	4	24	219
Surfside Beach Police Dept	0	4	22	87	113	0	6	35
Coastal Carolina Police Dept	0	0	1	11	12	0	0	2
Briarcliff Acres Police Dept	0	0	1	0	1	0	0	1
SC Highway Patrol Troop 1-7	58	79	1,646	4,999	6,782	59	95	2,536

\*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	21	30	384	1,292	1,727	23	43	613
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	0	1	23	76	100	0	2	34
3:01am - 6:00am	6	2	19	75	102	6	4	26
6:01am - 9:00am	4	5	56	183	248	4	7	102
9:01am - Noon	1	7	48	167	223	1	9	78
12:01pm - 3:00pm	4	4	69	258	335	5	5	104
3:01pm - 6:00pm	1	6	84	270	361	1	7	128
6:01pm - 9:00pm	1	1	65	154	221	1	1	110
9:01pm - Midnight	4	4	20	109	137	5	8	31
<b>Collisions by Route Category</b>								
Interstate	5	6	77	445	533	5	13	135
US Primary	9	9	140	357	515	11	10	207
SC Primary	6	5	90	262	363	6	6	148
Secondary	1	10	69	179	259	1	14	111
County	0	0	5	33	38	0	0	8
Ramp	0	0	3	16	19	0	0	4

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
<b>Top 5 Roadways</b>								
I-95	5	6	77	445	533	5	13	135
US-17	4	6	65	178	253	5	7	98
US-278	2	3	58	132	195	2	3	85
SC-170	0	1	18	90	109	0	1	21
SC-462	2	2	17	71	92	2	2	27
<b>Top 5 Intersections</b>								
US-17 at I-95	0	3	32	146	181	0	5	51
I-95 at US-278	0	0	23	90	113	0	0	40
I-95 at S-210	0	0	12	60	72	0	0	17
S-34 at I-95	1	0	8	56	65	1	0	12
I-95 at SC-462	3	2	5	40	50	3	5	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	4	7	97	312	420
Failed To Yield Right of Way	3	6	115	214	338
Distracted/Inattention	2	6	72	222	302
Ran Off Road	9	11	81	195	296
Followed Too Closely	0	1	47	193	241

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	2021	2022	Difference
Total Collisions Ranking**	21	19	2
Fatal Collisions Ranking**	20	15	5
Serious Injury Collisions Ranking**	18	23	-5
Driver Licenses (SCDMV)	23,656	24,708	1,052
Vehicle Registrations (SCDMV)	34,160	36,711	2,551
Economic Loss***	\$86,349,600	\$82,260,600	\$-4,089,000
Population Estimates (US Census Bureau)	30,431	31,986	1,555
Vehicle Miles of Travel-VMT (SCDOT)	1,153,716,984	1,201,357,460	47,640,476
MV Population Death Rate (MV deaths per 100,000 population)	75.6	71.9	-3.7
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.994	1.915	-0.079

\*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	6	4	15	3	2	30
Moped Operator	0	0	1	1	0	2
Pedalcyclist	0	0	4	1	0	5
Pedestrian	0	4	1	1	3	9

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	45	13	15	7	7	87
Restrained	3,342	370	150	26	9	3,897
Child Safety Seat	109	19	3	0	0	131
Unknown	176	7	5	4	1	193
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	0	0	1	0	0	1
Restrained	55	5	0	0	0	60
Child Safety Seat	100	16	3	0	0	119
Unknown	3	0	0	0	0	3

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	0	1	1	2	0	0	2
Yemassee Police Dept	0	0	0	1	1	0	0	0
Jasper Cty Sheriffs Office	1	0	0	3	4	1	0	0
Hardeeville Police Dept	5	13	134	384	536	6	16	208
Ridgeland Police Dept	2	2	53	149	206	2	3	85
SC Highway Patrol Troop 1-7	13	15	195	752	975	14	24	317
State Transport Police 6	0	0	1	2	3	0	0	1

\*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	15	33	310	1,044	1,402	17	40	471
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	1	1	18	62	82	1	1	24
3:01am - 6:00am	2	3	17	62	84	3	4	20
6:01am - 9:00am	0	1	29	146	176	0	1	43
9:01am - Noon	0	6	42	127	175	0	9	51
12:01pm - 3:00pm	3	6	63	167	239	3	7	97
3:01pm - 6:00pm	2	7	68	239	316	2	8	116
6:01pm - 9:00pm	6	3	49	154	212	7	4	84
9:01pm - Midnight	1	6	24	87	118	1	6	36
<b>Collisions by Route Category</b>								
Interstate	3	5	31	147	186	3	6	48
US Primary	5	10	122	379	516	6	13	188
SC Primary	2	3	36	100	141	2	3	65
Secondary	4	14	112	363	493	5	17	160
County	1	1	6	38	46	1	1	7
Ramp	0	0	3	17	20	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
<b>Top 5 Roadways</b>								
US-1	1	7	85	248	341	1	8	126
I-20	3	5	31	147	186	3	6	48
US-521	3	3	26	74	106	4	5	46
US-601	1	0	10	53	64	1	0	14
SC-34	1	0	16	37	54	1	0	23
<b>Top 5 Intersections</b>								
I-20 at US-601	1	3	9	52	65	1	4	14
I-20 at S-47	1	1	9	41	52	1	1	11
I-20 at US-521	0	0	6	34	40	0	0	9
US-1 at SC-34	0	0	10	23	33	0	0	13
US-1 at S-130	0	0	9	23	32	0	0	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
Driving Too Fast for Conditions	3	14	125	359	501
Ran Off Road	6	13	91	226	336
Failed To Yield Right of Way	2	7	72	191	272
Animal In Road	0	1	7	138	146
Distracted/Inattention	2	3	23	97	125

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	2021	2022	Difference
Total Collisions Ranking**	25	25	0
Fatal Collisions Ranking**	15	25	-10
Serious Injury Collisions Ranking**	22	21	1
Driver Licenses (SCDMV)	54,138	55,307	1,169
Vehicle Registrations (SCDMV)	70,630	72,160	1,530
Economic Loss***	\$76,145,100	\$61,979,600	\$-14,165,500
Population Estimates (US Census Bureau)	66,205	67,850	1,645
Vehicle Miles of Travel-VMT (SCDOT)	893,147,709	898,226,748	5,079,039
MV Population Death Rate (MV deaths per 100,000 population)	36.3	25.1	-11.2
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.687	1.893	-0.794

\*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	9	6	10	6	5	36
Moped Operator	0	0	1	0	0	1
Pedalcyclist	1	0	0	1	0	2
Pedestrian	1	2	5	2	1	11

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	56	22	12	10	6	106
Restrained	2,412	297	84	16	4	2,813
Child Safety Seat	126	10	0	0	0	136
Unknown	122	7	1	4	1	135
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	2	1	0	2	0	5
Restrained	41	8	0	0	0	49
Child Safety Seat	117	10	0	0	0	127
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
Kershaw Cty Sheriffs Office	0	0	1	4	5	0	0	1
Camden Police Dept	0	5	68	182	255	0	6	111
Elgin Police Dept	0	0	7	30	37	0	0	8
Richland Cty Sheriffs Dept	0	0	0	1	1	0	0	0
SC Highway Patrol Troop 1-7	15	28	234	827	1,104	17	34	351

\*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	14	15	392	1,352	1,773	15	17	627
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	2	3	21	59	85	2	4	30
3:01am - 6:00am	1	0	14	74	89	2	0	15
6:01am - 9:00am	2	2	45	224	273	2	2	67
9:01am - Noon	1	0	49	164	214	1	0	76
12:01pm - 3:00pm	1	4	61	249	315	1	4	96
3:01pm - 6:00pm	3	1	87	301	392	3	1	160
6:01pm - 9:00pm	2	5	60	194	261	2	6	102
9:01pm - Midnight	2	0	55	87	144	2	0	81
<b>Collisions by Route Category</b>								
Interstate	0	0	0	0	0	0	0	0
US Primary	3	6	92	447	548	3	6	147
SC Primary	5	3	126	350	484	6	3	213
Secondary	6	6	160	479	651	6	8	252
County	0	0	12	69	81	0	0	12
Ramp	0	0	2	7	9	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
<b>Top 5 Roadways</b>								
US-521	3	5	87	424	519	3	5	139
SC-9	1	0	43	114	158	1	0	74
SC-200	2	0	34	70	106	2	0	60
SC-903	1	0	14	36	51	2	0	20
SC-160	0	0	6	34	40	0	0	6
<b>Top 5 Intersections</b>								
S-41 at US-521	1	0	2	23	26	1	0	5
SC-160 at US-521	0	1	1	22	24	0	1	1
SC-75 at US-521	0	0	5	19	24	0	0	5
S-54 at US-521	0	0	2	22	24	0	0	3
SC-9 at US-521	0	0	4	18	22	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
Distracted/Inattention	0	3	142	519	664
Driving Too Fast for Conditions	2	4	128	526	660
Failed To Yield Right of Way	3	3	103	231	340
Ran Off Road	5	2	81	198	286
Animal In Road	0	0	10	144	154

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	2021	2022	Difference
Total Collisions Ranking**	19	18	1
Fatal Collisions Ranking**	22	26	-4
Serious Injury Collisions Ranking**	26	34	-8
Driver Licenses (SCDMV)	82,014	84,075	2,061
Vehicle Registrations (SCDMV)	93,945	96,448	2,503
Economic Loss***	\$78,659,800	\$62,754,200	\$-15,905,600
Population Estimates (US Census Bureau)	100,529	104,724	4,195
Vehicle Miles of Travel-VMT (SCDOT)	768,961,049	758,782,550	-10,178,500
MV Population Death Rate (MV deaths per 100,000 population)	20.9	14.3	-6.6
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.731	1.977	-0.754

\*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	4	5	9	5	2	25
Moped Operator	0	0	3	1	0	4
Pedalcyclist	0	2	2	0	1	5
Pedestrian	0	2	1	0	2	5

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	30	16	16	2	4	68
Restrained	3,049	402	88	9	6	3,554
Child Safety Seat	143	17	2	0	0	162
Unknown	175	38	5	0	0	218
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	1	0	0	0	0	1
Restrained	38	6	0	0	0	44
Child Safety Seat	140	16	2	0	0	158
Unknown	1	2	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
Lancaster Cty Sheriff's Office	0	0	2	3	5	0	0	6
Lancaster Police Dept	0	1	80	150	231	0	1	145
Kershaw Police Dept	0	0	0	2	2	0	0	0
SC Highway Patrol Troop 1-7	14	14	310	1,197	1,535	15	16	476

\*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	21	38	410	1,162	1,631	24	47	599
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	5	6	18	77	106	5	8	25
3:01am - 6:00am	1	1	23	72	97	1	1	25
6:01am - 9:00am	2	7	58	194	261	2	8	80
9:01am - Noon	1	3	51	141	196	4	4	70
12:01pm - 3:00pm	2	6	62	157	227	2	7	93
3:01pm - 6:00pm	4	5	91	248	348	4	7	136
6:01pm - 9:00pm	2	7	64	160	233	2	7	97
9:01pm - Midnight	4	3	43	113	163	4	5	73
<b>Collisions by Route Category</b>								
Interstate	1	3	54	224	282	1	3	70
US Primary	2	12	99	279	392	2	14	166
SC Primary	8	12	101	246	367	11	17	136
Secondary	8	10	136	306	460	8	12	201
County	1	1	16	101	119	1	1	22
Ramp	1	0	4	6	11	1	0	4

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
<b>Top 5 Roadways</b>								
US-76	2	7	63	178	250	2	9	110
I-385	1	1	28	118	148	1	1	34
I-26	0	2	26	106	134	0	2	36
US-221	0	4	29	79	112	0	4	47
SC-14	1	3	26	55	85	1	5	32
<b>Top 5 Intersections</b>								
I-26 at SC-72	0	0	9	28	37	0	0	12
SC-14 at I-385	0	0	8	25	33	0	0	10
I-26 at SC-66	0	1	6	21	28	0	1	7
US-76 at US-76	0	0	5	21	26	0	0	9
I-26 at SC-56	0	0	5	19	24	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	10	13	152	425	600
Ran Off Road	9	12	89	188	298
Failed To Yield Right of Way	0	7	98	178	283
Animal In Road	0	0	8	169	177
Improper Lane Usage/Change	0	1	6	101	108

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	2021	2022	Difference
Total Collisions Ranking**	20	21	-1
Fatal Collisions Ranking**	19	15	4
Serious Injury Collisions Ranking**	28	19	9
Driver Licenses (SCDMV)	50,599	50,970	371
Vehicle Registrations (SCDMV)	68,213	68,927	714
Economic Loss***	\$74,290,200	\$80,949,000	\$6,658,800
Population Estimates (US Census Bureau)	67,835	67,951	116
Vehicle Miles of Travel-VMT (SCDOT)	1,046,915,466	1,032,030,145	-14,885,321
MV Population Death Rate (MV deaths per 100,000 population)	31	35.3	4.3
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.006	2.326	0.32

\*Property Damage Only

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

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

## 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	3	5	13	2	3	26
Moped Operator	3	1	3	2	0	9
Pedalcyclist	0	0	0	1	0	1
Pedestrian	1	6	6	3	3	19

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	30	15	18	13	11	87
Restrained	2,376	335	143	26	7	2,887
Child Safety Seat	120	13	0	0	0	133
Unknown	333	33	6	0	0	372
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	1	8	0	0	0	9
Restrained	38	5	1	0	0	44
Child Safety Seat	116	11	0	0	0	127
Unknown	4	2	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
Fountain Inn Police Dept	0	2	6	28	36	0	2	8
Laurens Cty Sheriffs Office	0	0	0	2	2	0	0	0
Laurens Police Dept	1	5	49	174	229	1	5	75
Clinton Police Dept	0	3	41	85	129	0	5	68
SC Highway Patrol Troop 1-7	20	28	314	873	1,235	23	35	448

\*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	9	9	110	319	447	11	15	185
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	0	0	8	29	37	0	0	11
3:01am - 6:00am	0	1	11	30	42	0	1	12
6:01am - 9:00am	0	0	13	41	54	0	0	22
9:01am - Noon	0	2	9	38	49	0	2	17
12:01pm - 3:00pm	1	2	18	38	59	1	2	36
3:01pm - 6:00pm	3	1	19	52	75	4	4	30
6:01pm - 9:00pm	1	1	21	51	74	1	2	41
9:01pm - Midnight	4	2	11	40	57	5	4	16
<b>Collisions by Route Category</b>								
Interstate	1	1	10	67	79	2	1	20
US Primary	2	0	34	82	118	2	2	63
SC Primary	3	2	20	74	99	4	5	30
Secondary	3	6	42	85	136	3	7	65
County	0	0	2	4	6	0	0	5
Ramp	0	0	2	7	9	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
<b>Top 5 Roadways</b>								
US-15	1	0	20	66	87	1	1	35
I-20	1	1	10	67	79	2	1	20
SC-341	0	1	11	38	50	0	1	20
US-401	0	0	9	9	18	0	0	22
SC-527	0	1	4	10	15	0	1	4
<b>Top 5 Intersections</b>								
US-15 at I-20	0	0	2	19	21	0	0	5
I-20 at S-22	0	0	3	13	16	0	0	7
SC-341 at US-401	0	0	9	3	12	0	0	22
US-15 at SC-341	0	0	2	10	12	0	0	4
I-20 at SC-341	0	0	0	10	10	0	0	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
Ran Off Road	3	6	44	92	145
Driving Too Fast for Conditions	2	3	36	103	144
Animal In Road	0	0	8	75	83
Failed To Yield Right of Way	1	1	29	47	78
Improper Lane Usage/Change	0	0	2	32	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	2021	2022	Difference
Total Collisions Ranking**	38	38	0
Fatal Collisions Ranking**	41	33	8
Serious Injury Collisions Ranking**	39	39	0
Driver Licenses (SCDMV)	11,929	11,747	-182
Vehicle Registrations (SCDMV)	16,548	16,402	-146
Economic Loss***	\$20,707,400	\$30,324,300	\$9,616,900
Population Estimates (US Census Bureau)	16,272	16,161	-111
Vehicle Miles of Travel-VMT (SCDOT)	391,360,264	390,960,917	-399,347
MV Population Death Rate (MV deaths per 100,000 population)	36.9	68.1	31.2
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.533	2.814	1.281

\*Property Damage Only

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

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

## 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	0	1	1	3	2	7
Moped Operator	0	0	0	0	0	0
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	0	1	0	1	2

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	13	6	4	2	4	29
Restrained	690	130	22	9	1	852
Child Safety Seat	39	9	1	0	0	49
Unknown	44	6	0	1	3	54
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	0	0	0	0	0	0
Restrained	10	7	0	0	0	17
Child Safety Seat	38	9	1	0	0	48
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
Bishopville Police Dept	0	2	15	35	52	0	2	19
SC Highway Patrol Troop 1-7	9	7	95	284	395	11	13	166

\*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	41	94	1,645	6,279	8,059	43	114	2,369
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	4	10	74	222	310	4	13	91
3:01am - 6:00am	5	3	62	199	269	5	4	72
6:01am - 9:00am	4	7	188	889	1,088	4	7	241
9:01am - Noon	3	12	180	770	965	3	15	248
12:01pm - 3:00pm	2	15	307	1,248	1,572	2	18	444
3:01pm - 6:00pm	4	21	405	1,669	2,099	4	22	625
6:01pm - 9:00pm	10	13	287	900	1,210	10	17	434
9:01pm - Midnight	9	13	142	382	546	11	18	214
<b>Collisions by Route Category</b>								
Interstate	3	11	232	1,243	1,489	3	11	312
US Primary	9	27	457	1,629	2,122	10	33	693
SC Primary	7	18	300	935	1,260	7	24	441
Secondary	19	33	566	2,002	2,620	20	41	818
County	3	4	67	352	426	3	4	80
Ramp	0	1	23	118	142	0	1	25

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
<b>Top 5 Roadways</b>								
I-26	2	5	148	774	929	2	5	207
US-1	3	11	166	610	790	4	14	257
US-378	4	8	131	564	707	4	10	196
SC-6	3	6	110	425	544	3	10	155
I-20	1	5	65	376	447	1	5	83
<b>Top 5 Intersections</b>								
I-26 at S-36	1	1	26	131	159	1	1	32
US-21 at I-26	1	1	28	108	138	1	1	39
I-20 at I-26	0	1	22	107	130	0	1	30
I-26 at S-671	0	1	23	98	122	0	1	42
I-26 at S-48	0	1	9	92	102	0	1	10

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	28	506	1,977	2,516
Failed To Yield Right of Way	9	18	461	1,388	1,876
Ran Off Road	19	28	357	706	1,110
Improper Lane Usage/Change	0	2	77	731	810
Distracted/Inattention	0	8	102	471	581

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	2021	2022	Difference
Total Collisions Ranking**	6	6	0
Fatal Collisions Ranking**	7	9	-2
Serious Injury Collisions Ranking**	7	7	0
Driver Licenses (SCDMV)	236,193	237,373	1,180
Vehicle Registrations (SCDMV)	298,419	301,222	2,803
Economic Loss***	\$273,257,600	\$241,993,100	\$-31,264,500
Population Estimates (US Census Bureau)	300,650	305,105	4,455
Vehicle Miles of Travel-VMT (SCDOT)	3,205,274,255	3,290,018,239	84,743,984
MV Population Death Rate (MV deaths per 100,000 population)	19	14.1	-4.9
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.778	1.307	-0.471

\*Property Damage Only

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

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

## 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	30	25	38	16	8	117
Moped Operator	1	6	12	4	0	23
Pedalcyclist	4	3	4	0	1	12
Pedestrian	3	18	10	9	5	45

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	120	55	31	16	15	237
Restrained	15,157	1,607	441	63	13	17,281
Child Safety Seat	587	54	8	1	0	650
Unknown	733	37	15	4	1	790
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	5	6	0	0	0	11
Restrained	182	14	2	1	0	199
Child Safety Seat	550	51	6	1	0	608
Unknown	3	0	0	0	0	3

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	2	31	89	122	0	2	38
Batesburg-Leesville Police Dept	0	0	16	45	61	0	0	25
Cayce Police Dept	3	5	102	292	402	3	6	136
Lexington Police Dept	1	12	139	749	901	1	14	204
West Columbia Police Dept	2	16	179	686	883	3	21	273
Chapin Police Dept	0	1	10	43	54	0	1	15
Irmo Police Dept	0	2	36	108	146	0	2	74
Pelion Police Dept	1	0	11	20	32	1	1	16
Pine Ridge Police Dept	0	0	4	8	12	0	0	4
South Congaree Police Dept	0	2	15	35	52	0	2	24
Springdale Police Dept	0	3	22	63	88	0	3	42
Swansea Police Dept	0	0	4	3	7	0	0	4
Gaston Police Dept	0	0	3	13	16	0	0	4
Columbia Police Dept	0	2	32	145	179	0	2	42
SC Highway Patrol Troop 1-7	34	49	1,041	3,980	5,104	35	60	1,468

\*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	3	3	28	63	97	4	3	40
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	0	1	1	1	3	0	1	2
3:01am - 6:00am	0	0	2	8	10	0	0	2
6:01am - 9:00am	1	0	3	8	12	1	0	3
9:01am - Noon	0	0	3	8	11	0	0	4
12:01pm - 3:00pm	0	0	5	8	13	0	0	8
3:01pm - 6:00pm	0	0	10	10	20	0	0	14
6:01pm - 9:00pm	1	2	2	12	17	2	2	5
9:01pm - Midnight	1	0	2	8	11	1	0	2
<b>Collisions by Route Category</b>								
Interstate	0	0	0	0	0	0	0	0
US Primary	1	1	7	21	30	1	1	11
SC Primary	1	1	9	19	30	2	1	16
Secondary	1	1	11	22	35	1	1	12
County	0	0	1	1	2	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
<b>Top 5 Roadways</b>								
SC-28	1	1	6	17	25	2	1	13
US-378	1	1	4	11	17	1	1	5
US-221	0	0	3	9	12	0	0	6
S-21	0	0	1	4	5	0	0	2
S-138	1	0	0	3	4	1	0	0
<b>Top 5 Intersections</b>								
S-138 at CUFFYTOWN CREEK RD	1	0	0	2	3	1	0	0
SC-28 at S-235	0	0	1	2	3	0	0	3
S-21 at SC-283	0	0	0	3	3	0	0	0
S-160 at S-211	0	1	0	1	2	0	1	0
S-42 at US-378	0	0	2	0	2	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	16	32	48
Ran Off Road	1	0	3	8	12
Animal In Road	0	0	0	11	11
Driver Under Influence	1	2	4	3	10
Failed To Yield Right of Way	0	1	2	4	7

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	2021	2022	Difference
Total Collisions Ranking**	46	46	0
Fatal Collisions Ranking**	43	42	1
Serious Injury Collisions Ranking**	46	46	0
Driver Licenses (SCDMV)	7,889	8,022	133
Vehicle Registrations (SCDMV)	10,612	10,877	265
Economic Loss***	\$9,267,000	\$9,504,000	\$237,000
Population Estimates (US Census Bureau)	9,764	9,741	-23
Vehicle Miles of Travel-VMT (SCDOT)	133,079,292	134,927,652	1,848,360
MV Population Death Rate (MV deaths per 100,000 population)	41	41.1	0.1
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	3.006	2.965	-0.041

\*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	3	0	0	0	0	3
Moped Operator	0	0	1	0	0	1
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	1	0	0	0	1

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	2	3	3	1	2	11
Restrained	113	16	16	2	1	148
Child Safety Seat	1	0	0	0	0	1
Unknown	6	0	0	0	1	7
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	0	0	0	0	0	0
Restrained	1	0	0	0	0	1
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	1	4	7	12	0	1	5
SC Highway Patrol Troop 1-7	3	2	24	56	85	4	2	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	6	20	187	453	666	6	24	302
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	2	0	16	30	48	2	0	17
3:01am - 6:00am	0	1	12	37	50	0	4	14
6:01am - 9:00am	1	3	19	64	87	1	3	36
9:01am - Noon	1	2	22	48	73	1	2	46
12:01pm - 3:00pm	0	4	31	78	113	0	4	49
3:01pm - 6:00pm	0	3	41	83	127	0	4	68
6:01pm - 9:00pm	1	5	25	70	101	1	5	43
9:01pm - Midnight	1	2	21	43	67	1	2	29
<b>Collisions by Route Category</b>								
Interstate	0	0	0	0	0	0	0	0
US Primary	3	9	76	198	286	3	13	137
SC Primary	0	1	33	73	107	0	1	46
Secondary	3	9	63	143	218	3	9	96
County	0	1	15	39	55	0	1	23
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
<b>Top 5 Roadways</b>								
US-76	0	7	35	88	130	0	8	67
US-501	3	2	31	82	118	3	5	55
SC-41	0	1	21	48	70	0	1	28
S-41	0	2	10	13	25	0	2	15
US-378	0	0	8	17	25	0	0	13
<b>Top 5 Intersections</b>								
SC-41 at US-501	0	1	8	14	23	0	1	15
US-76 at US-301	0	0	4	10	14	0	0	4
S-64 at US-76	0	0	0	8	8	0	0	0
US-76 at S-732	0	0	3	3	6	0	0	4
US-378 at SC-908	0	0	1	5	6	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	3	6	53	118	180
Failed To Yield Right of Way	0	4	45	87	136
Animal In Road	0	0	7	74	81
Ran Off Road	2	3	25	39	69
Distracted/Inattention	0	3	21	37	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	2021	2022	Difference
Total Collisions Ranking**	35	32	3
Fatal Collisions Ranking**	34	40	-6
Serious Injury Collisions Ranking**	33	29	4
Driver Licenses (SCDMV)	22,169	22,163	-6
Vehicle Registrations (SCDMV)	27,960	27,717	-243
Economic Loss***	\$32,365,600	\$27,765,400	\$-4,600,200
Population Estimates (US Census Bureau)	28,852	28,471	-381
Vehicle Miles of Travel-VMT (SCDOT)	450,979,062	431,859,121	-19,119,941
MV Population Death Rate (MV deaths per 100,000 population)	31.2	21.1	-10.1
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.996	1.389	-0.607

\*Property Damage Only

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

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

## 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	0	0	2	0	4
Moped Operator	1	0	1	3	0	5
Pedalcyclist	0	2	0	2	0	4
Pedestrian	0	0	3	1	2	6

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	32	25	4	2	4	67
Restrained	1,062	198	36	10	0	1,306
Child Safety Seat	44	7	0	0	0	51
Unknown	95	15	3	4	0	117
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	5	1	0	0	0	6
Restrained	24	2	0	0	0	26
Child Safety Seat	41	7	0	0	0	48
Unknown	0	1	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
Florence Cty Sheriffs Office	0	1	0	0	1	0	1	1
Marion Cty Sheriffs Office	0	0	0	1	1	0	0	0
Marion Police Dept	0	6	39	81	126	0	7	85
Mullins Police Dept	0	4	22	39	65	0	4	35
Nichols Police Dept	0	0	0	1	1	0	0	0
SC Highway Patrol Troop 1-7	6	9	126	331	472	6	12	181

\*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	13	21	187	488	709	13	22	282
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	3	1	15	38	57	3	1	21
3:01am - 6:00am	2	1	11	42	56	2	1	15
6:01am - 9:00am	1	0	19	63	83	1	0	24
9:01am - Noon	0	2	18	51	71	0	2	21
12:01pm - 3:00pm	1	4	24	70	99	1	4	43
3:01pm - 6:00pm	0	4	40	90	134	0	4	68
6:01pm - 9:00pm	4	3	38	81	126	4	4	63
9:01pm - Midnight	2	6	22	53	83	2	6	27
<b>Collisions by Route Category</b>								
Interstate	0	0	0	0	0	0	0	0
US Primary	1	3	28	64	96	1	3	40
SC Primary	5	8	90	250	353	5	8	156
Secondary	7	10	67	163	247	7	11	84
County	0	0	2	11	13	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
<b>Top 5 Roadways</b>								
SC-9	2	4	32	95	133	2	4	52
SC-38	0	2	31	76	109	0	2	56
US-15	1	3	26	52	82	1	3	37
SC-381	1	1	7	21	30	1	1	10
SC-79	1	0	7	15	23	1	0	9
<b>Top 5 Intersections</b>								
SC-9 at US-15	0	0	3	15	18	0	0	3
SC-38 at SC-79	0	1	8	2	11	0	1	14
US-15 at SC-38	1	0	2	7	10	1	0	2
SC-9 at SC-38	0	0	2	6	8	0	0	4
US-1 at SC-9	0	0	2	6	8	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	6	6	62	147	221
Ran Off Road	6	9	53	109	177
Animal In Road	0	0	16	128	144
Failed To Yield Right of Way	2	3	49	67	121
Improper Lane Usage/Change	0	0	8	36	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	2021	2022	Difference
Total Collisions Ranking**	30	30	0
Fatal Collisions Ranking**	28	27	1
Serious Injury Collisions Ranking**	32	27	5
Driver Licenses (SCDMV)	18,798	18,591	-207
Vehicle Registrations (SCDMV)	23,192	22,822	-370
Economic Loss***	\$44,139,000	\$40,101,400	\$-4,037,600
Population Estimates (US Census Bureau)	26,235	26,006	-229
Vehicle Miles of Travel-VMT (SCDOT)	334,366,362	335,415,336	1,048,974
MV Population Death Rate (MV deaths per 100,000 population)	53.4	50	-3.4
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	4.187	3.876	-0.311

\*Property Damage Only

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

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

## 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	2	0	2	0	2	6
Moped Operator	0	0	0	2	0	2
Pedalcyclist	0	1	0	0	1	2
Pedestrian	0	5	3	3	1	12

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	9	6	2	5	6	28
Restrained	1,078	183	70	12	3	1,346
Child Safety Seat	37	5	2	0	0	44
Unknown	54	2	1	0	0	57
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	0	0	0	0	0	0
Restrained	10	2	1	0	0	13
Child Safety Seat	34	4	2	0	0	40
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
Marlboro Cty Sheriffs Office	0	0	1	1	2	0	0	1
Bennettsville Police Dept	1	2	38	102	143	1	2	57
McColl Police Dept	0	1	0	3	4	0	1	0
SC Highway Patrol Troop 1-7	12	18	148	382	560	12	19	224

\*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	10	18	232	846	1,106	10	21	309
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	0	4	12	45	61	0	4	17
3:01am - 6:00am	1	1	9	46	57	1	1	10
6:01am - 9:00am	1	1	30	104	136	1	1	34
9:01am - Noon	1	2	34	123	160	1	2	50
12:01pm - 3:00pm	1	3	48	156	208	1	3	67
3:01pm - 6:00pm	0	4	41	212	257	0	5	50
6:01pm - 9:00pm	4	1	43	103	151	4	2	64
9:01pm - Midnight	2	2	15	57	76	2	3	17
<b>Collisions by Route Category</b>								
Interstate	2	5	52	340	399	2	5	72
US Primary	4	2	36	110	152	4	3	49
SC Primary	2	7	72	198	279	2	9	95
Secondary	2	4	62	163	231	2	4	82
County	0	0	10	33	43	0	0	11
Ramp	0	0	0	2	2	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
<b>Top 5 Roadways</b>								
I-26	2	5	52	340	399	2	5	72
US-76	1	2	28	86	117	1	2	38
SC-34	0	1	25	57	83	0	2	32
SC-121	1	1	9	31	42	1	1	11
SC-219	0	1	9	31	41	0	1	13
<b>Top 5 Intersections</b>								
I-26 at SC-202	0	1	17	96	114	0	1	21
I-26 at SC-773	0	0	8	56	64	0	0	10
I-26 at SC-121	1	2	11	25	39	1	2	12
I-26 at SC-219	0	1	3	26	30	0	1	3
I-26 at S-39	0	0	3	24	27	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	2	7	80	335	424
Ran Off Road	4	3	42	117	166
Failed To Yield Right of Way	0	2	35	111	148
Improper Lane Usage/Change	1	2	15	99	117
Animal In Road	0	0	10	82	92

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	2021	2022	Difference
Total Collisions Ranking**	27	27	0
Fatal Collisions Ranking**	25	31	-6
Serious Injury Collisions Ranking**	36	32	4
Driver Licenses (SCDMV)	28,621	28,778	157
Vehicle Registrations (SCDMV)	42,212	42,821	609
Economic Loss***	\$55,131,200	\$40,018,500	\$-15,112,700
Population Estimates (US Census Bureau)	37,968	38,315	347
Vehicle Miles of Travel-VMT (SCDOT)	812,194,879	809,445,882	-2,748,998
MV Population Death Rate (MV deaths per 100,000 population)	47.4	26.1	-21.3
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.216	1.235	-0.981

\*Property Damage Only

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

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

## 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	2	7	1	0	13
Moped Operator	2	1	2	2	0	7
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	1	0	1	0	2

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	16	15	8	4	6	49
Restrained	1,973	198	55	13	4	2,243
Child Safety Seat	69	2	0	0	0	71
Unknown	134	12	3	0	0	149
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	2	1	0	0	0	3
Restrained	29	3	0	0	0	32
Child Safety Seat	64	2	0	0	0	66
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
Newberry Cty Sheriffs Office	0	0	0	2	2	0	0	0
Newberry Police Dept	0	6	59	152	217	0	7	90
Whitmire Police Dept	0	0	3	12	15	0	0	3
Prosperity Police Dept	0	3	3	7	13	0	3	4
SC Highway Patrol Troop 1-7	10	9	167	672	858	10	11	212
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

## 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	16	50	316	1,187	1,569	16	60	450
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	0	2	20	66	88	0	2	23
3:01am - 6:00am	0	0	7	44	51	0	0	7
6:01am - 9:00am	4	8	29	153	194	4	9	51
9:01am - Noon	3	4	55	164	226	3	4	77
12:01pm - 3:00pm	2	14	72	222	310	2	18	104
3:01pm - 6:00pm	4	11	72	280	367	4	15	101
6:01pm - 9:00pm	2	5	40	160	207	2	5	55
9:01pm - Midnight	1	6	21	98	126	1	7	32
<b>Collisions by Route Category</b>								
Interstate	0	0	2	47	49	0	0	3
US Primary	3	13	79	256	351	3	20	118
SC Primary	8	17	110	394	529	8	20	164
Secondary	3	16	100	380	499	3	16	134
County	2	4	24	107	137	2	4	30
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
<b>Top 5 Roadways</b>								
US-76	3	11	74	234	322	3	17	109
SC-11	2	1	23	86	112	2	1	41
SC-28	1	3	24	72	100	1	4	38
SC-130	2	2	16	68	88	2	2	19
SC-59	1	1	14	58	74	1	2	20
<b>Top 5 Intersections</b>								
US-76 at S-488	0	0	12	28	40	0	0	17
SC-11 at I-85	0	0	1	26	27	0	0	2
US-76 at S-320	0	0	6	17	23	0	0	6
S-50 at US-76	0	0	0	19	19	0	0	0
SC-28 at S-135	0	1	3	12	16	0	1	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	16	116	353	486
Failed To Yield Right of Way	2	10	70	236	318
Animal In Road	0	0	12	109	121
Other Improper Driver Action	1	0	12	78	91
Distracted/Inattention	0	2	15	67	84

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	2021	2022	Difference
Total Collisions Ranking**	23	22	1
Fatal Collisions Ranking**	30	20	10
Serious Injury Collisions Ranking**	20	13	7
Driver Licenses (SCDMV)	64,758	65,137	379
Vehicle Registrations (SCDMV)	86,630	88,190	1,560
Economic Loss***	\$51,776,900	\$65,021,200	\$13,244,300
Population Estimates (US Census Bureau)	79,318	80,160	842
Vehicle Miles of Travel-VMT (SCDOT)	812,525,542	803,399,921	-9,125,621
MV Population Death Rate (MV deaths per 100,000 population)	12.6	20	7.4
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.231	1.992	0.761

\*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	9	13	20	10	3	55
Moped Operator	2	2	2	2	0	8
Pedalcyclist	0	0	0	2	0	2
Pedestrian	0	3	3	1	1	8

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	37	21	19	13	5	95
Restrained	2,414	243	99	32	6	2,794
Child Safety Seat	91	7	2	0	0	100
Unknown	186	9	6	0	1	202
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	3	1	3	1	0	8
Restrained	17	1	0	0	0	18
Child Safety Seat	86	7	1	0	0	94
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
Seneca Police Dept	0	11	48	177	236	0	12	64
Walhalla Police Dept	1	4	14	39	58	1	5	21
Westminster Police Dept	0	0	6	24	30	0	0	10
SC Highway Patrol Troop 1-7	15	35	248	947	1,245	15	43	355

\*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	45	43	675	1,877	2,640	47	63	1,086
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	6	4	43	144	197	8	7	66
3:01am - 6:00am	9	5	33	141	188	9	9	51
6:01am - 9:00am	5	4	86	205	300	5	9	151
9:01am - Noon	3	3	87	229	322	3	7	126
12:01pm - 3:00pm	3	3	114	373	493	3	5	184
3:01pm - 6:00pm	10	7	145	360	522	10	9	255
6:01pm - 9:00pm	3	8	114	266	391	3	8	180
9:01pm - Midnight	6	9	53	159	227	6	9	73
<b>Collisions by Route Category</b>								
Interstate	8	2	69	472	551	8	2	106
US Primary	23	25	285	682	1,015	25	39	499
SC Primary	12	7	120	248	387	12	12	196
Secondary	2	9	180	400	591	2	10	260
County	0	0	15	61	76	0	0	17
Ramp	0	0	6	14	20	0	0	8

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
<b>Top 5 Roadways</b>								
I-26	4	1	53	320	378	4	1	84
US-301	7	9	87	172	275	7	15	149
US-178	3	7	77	180	267	4	7	143
US-21	5	5	62	157	229	6	9	98
I-95	4	1	16	152	173	4	1	22
<b>Top 5 Intersections</b>								
I-26 at I-95	0	1	11	97	109	0	1	13
I-26 at US-601	0	0	8	59	67	0	0	12
I-26 at SC-210	1	0	5	35	41	1	0	8
I-26 at US-301	0	0	5	35	40	0	0	6
I-26 at S-36	0	1	5	32	38	0	1	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	19	15	223	579	836
Ran Off Road	29	23	212	441	705
Failed To Yield Right of Way	5	3	165	275	448
Improper Lane Usage/Change	2	4	46	277	329
Animal In Road	0	0	28	253	281

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	2021	2022	Difference
Total Collisions Ranking**	16	16	0
Fatal Collisions Ranking**	8	7	1
Serious Injury Collisions Ranking**	8	18	-10
Driver Licenses (SCDMV)	60,139	59,763	-376
Vehicle Registrations (SCDMV)	77,545	76,396	-1,149
Economic Loss***	\$153,821,100	\$146,660,600	-\$7,160,500
Population Estimates (US Census Bureau)	82,815	83,101	286
Vehicle Miles of Travel-VMT (SCDOT)	1,660,103,220	1,668,552,614	8,449,394
MV Population Death Rate (MV deaths per 100,000 population)	55.5	56.6	1.1
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.771	2.817	0.046

\*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	7	6	7	5	2	27
Moped Operator	2	1	1	1	1	6
Pedalcyclist	0	0	0	0	0	0
Pedestrian	4	7	5	4	5	25

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	92	41	45	14	19	211
Restrained	4,038	718	203	36	18	5,013
Child Safety Seat	107	18	4	0	0	129
Unknown	332	18	7	3	2	362
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	2	3	3	0	1	9
Restrained	67	9	3	0	0	79
Child Safety Seat	104	18	4	0	0	126
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
Lexington Cty Sheriffs Dept	1	1	0	0	2	2	4	1
Orangeburg Cty Sheriffs Office	1	0	0	1	2	1	0	0
Orangeburg Police Dept	0	9	158	279	446	0	11	244
Elloree Police Dept	0	0	1	1	2	0	0	1
Eutawville Police Dept	1	1	1	1	4	1	3	3
North Police Dept	0	0	1	2	3	0	0	2
Norway Police Dept	0	0	1	2	3	0	0	6
Springfield Police Dept	0	0	0	1	1	0	0	0
Santee Police Dept	1	0	0	1	2	1	0	0
SC State University Police Dept	0	0	0	1	1	0	0	0
SC Highway Patrol Troop 1-7	41	32	513	1,587	2,173	42	45	829
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

## 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	17	47	544	2,153	2,761	18	54	766
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	2	5	22	87	116	3	6	27
3:01am - 6:00am	0	2	21	77	100	0	2	24
6:01am - 9:00am	5	3	67	279	354	5	5	84
9:01am - Noon	2	8	67	261	338	2	10	95
12:01pm - 3:00pm	0	8	118	413	539	0	9	170
3:01pm - 6:00pm	4	5	131	576	716	4	6	187
6:01pm - 9:00pm	2	11	78	305	396	2	11	117
9:01pm - Midnight	2	5	40	155	202	2	5	62
<b>Collisions by Route Category</b>								
Interstate	0	0	0	0	0	0	0	0
US Primary	6	9	166	643	824	6	11	244
SC Primary	6	14	190	629	839	7	14	274
Secondary	3	14	125	529	671	3	16	170
County	2	9	61	325	397	2	12	76
Ramp	0	1	2	27	30	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
<b>Top 5 Roadways</b>								
US-123	5	4	107	420	536	5	6	151
SC-93	1	5	60	165	231	1	5	85
SC-8	1	3	39	132	175	1	3	61
US-76	1	1	38	130	170	1	1	53
SC-183	1	1	31	116	149	1	1	47
<b>Top 5 Intersections</b>								
US-123 at S-135	0	0	7	29	36	0	0	8
US-123 at Cty-2274	0	0	10	23	33	0	0	14
US-76 at Cty-348	0	0	8	25	33	0	0	13
US-123 at S-430	0	0	5	28	33	0	0	8
S-28 at US-123	0	0	6	25	31	0	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	5	16	166	699	886
Failed To Yield Right of Way	0	16	142	434	592
Distracted/Inattention	0	3	44	146	193
Followed Too Closely	0	0	32	152	184
Animal In Road	0	2	15	158	175

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	2021	2022	Difference
Total Collisions Ranking**	15	14	1
Fatal Collisions Ranking**	14	19	-5
Serious Injury Collisions Ranking**	15	16	-1
Driver Licenses (SCDMV)	93,825	94,654	829
Vehicle Registrations (SCDMV)	116,026	118,418	2,392
Economic Loss***	\$112,234,700	\$88,634,900	\$-23,599,800
Population Estimates (US Census Bureau)	132,097	133,470	1,373
Vehicle Miles of Travel-VMT (SCDOT)	1,057,024,478	1,036,328,659	-20,695,819
MV Population Death Rate (MV deaths per 100,000 population)	22	13.5	-8.5
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.744	1.737	-1.007

\*Property Damage Only

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

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

## 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	25	15	25	9	0	74
Moped Operator	3	6	8	2	1	20
Pedalcyclist	0	3	2	2	1	8
Pedestrian	1	7	1	5	2	16

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	41	18	21	9	11	100
Restrained	4,650	451	154	22	2	5,279
Child Safety Seat	126	29	1	1	1	158
Unknown	281	9	5	1	0	296
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	1	0	0	0	0	1
Restrained	25	6	5	1	0	37
Child Safety Seat	120	28	1	1	1	151
Unknown	4	1	0	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
Pickens Cty Sheriffs Office	0	0	0	6	6	0	0	0
Central Police Dept	0	2	15	34	51	0	2	28
Clemson Police Dept	1	10	83	322	416	1	12	117
Easley Police Dept	2	7	175	565	749	2	8	247
Liberty Police Dept	0	1	7	40	48	0	1	9
Pickens Police Dept	0	4	25	79	108	0	5	37
Clemson University Police Dept	0	3	16	94	113	0	4	20
SC Highway Patrol Troop 1-7	14	20	223	1,013	1,270	15	22	308

\*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	65	116	2,752	9,798	12,731	67	142	4,118
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	4	15	155	492	666	5	17	226
3:01am - 6:00am	13	8	126	309	456	13	10	169
6:01am - 9:00am	4	10	307	1,226	1,547	4	13	457
9:01am - Noon	6	11	306	1,211	1,534	6	11	450
12:01pm - 3:00pm	0	16	515	1,887	2,418	0	21	744
3:01pm - 6:00pm	9	17	646	2,515	3,187	9	19	978
6:01pm - 9:00pm	11	13	431	1,480	1,935	12	18	677
9:01pm - Midnight	18	26	266	678	988	18	33	417
<b>Collisions by Route Category</b>								
Interstate	10	6	363	1,661	2,040	10	8	551
US Primary	20	38	869	2,683	3,610	20	47	1,317
SC Primary	14	30	559	1,607	2,210	15	40	851
Secondary	20	32	738	2,737	3,527	21	37	1,091
County	1	9	178	917	1,105	1	9	240
Ramp	0	1	45	193	239	0	1	68

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
<b>Top 5 Roadways</b>								
US-1	7	10	221	787	1,025	7	12	327
US-76	5	12	238	759	1,014	5	17	369
I-20	3	2	144	621	770	3	3	215
US-21	2	9	164	519	694	2	11	239
US-176	3	6	176	454	639	3	6	276
<b>Top 5 Intersections</b>								
I-20 at US-176	1	1	44	153	199	1	2	65
I-26 at US-176	0	0	36	159	195	0	0	60
I-20 at SC-215	0	0	31	81	112	0	0	53
SC-12 at I-77	1	1	28	74	104	1	1	38
I-26 at S-31	2	1	14	74	91	2	1	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
Driving Too Fast for Conditions	7	25	790	3,084	3,906
Failed To Yield Right of Way	1	23	764	1,922	2,710
Improper Lane Usage/Change	3	3	172	1,518	1,696
Followed Too Closely	0	4	157	703	864
Disregarded Signs/Signals/Etc.	5	14	282	521	822

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	2021	2022	Difference
Total Collisions Ranking**	3	3	0
Fatal Collisions Ranking**	5	3	2
Serious Injury Collisions Ranking**	5	5	0
Driver Licenses (SCDMV)	297,153	295,846	-1,307
Vehicle Registrations (SCDMV)	352,748	353,157	409
Economic Loss***	\$411,361,600	\$384,306,100	-\$27,055,500
Population Estimates (US Census Bureau)	417,294	421,526	4,232
Vehicle Miles of Travel-VMT (SCDOT)	4,113,362,253	4,249,930,516	136,568,263
MV Population Death Rate (MV deaths per 100,000 population)	17.7	15.9	-1.8
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.799	1.576	-0.223

\*Property Damage Only

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

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

## 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	36	39	30	20	10	135
Moped Operator	9	11	8	6	3	37
Pedalcyclist	5	15	8	2	1	31
Pedestrian	10	50	45	17	20	142

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	238	125	47	22	20	452
Restrained	22,696	2,833	469	67	10	26,075
Child Safety Seat	869	131	6	2	0	1,008
Unknown	2,746	202	54	5	3	3,010
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	16	7	3	1	0	27
Restrained	208	40	4	1	0	253
Child Safety Seat	800	123	6	2	0	931
Unknown	31	2	1	0	0	34

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	1	0	1	0	0	1
Lexington Cty Sheriffs Dept	0	0	1	2	3	0	0	1
Cayce Police Dept	0	0	1	0	1	0	0	2
Irmo Police Dept	0	1	40	104	145	0	1	57
Richland Cty Sheriffs Dept	0	0	5	23	28	0	0	8
Columbia Police Dept	16	60	1,140	3,646	4,862	17	68	1,669
Forest Acres Police Dept	0	4	50	165	219	0	4	84
USC Campus Police Dept	0	0	0	3	3	0	0	0
Bureau of Protective Services	0	0	0	1	1	0	0	0
SC Highway Patrol Troop 1-7	49	51	1,514	5,846	7,460	50	69	2,296
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	2	6	93	222	323	2	7	134
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	0	1	2	16	19	0	1	5
3:01am - 6:00am	0	0	10	22	32	0	0	12
6:01am - 9:00am	0	0	15	36	51	0	0	16
9:01am - Noon	1	1	9	26	37	1	1	14
12:01pm - 3:00pm	0	0	6	31	37	0	0	9
3:01pm - 6:00pm	0	3	19	34	56	0	3	27
6:01pm - 9:00pm	0	0	20	34	54	0	0	31
9:01pm - Midnight	1	1	12	23	37	1	2	20
<b>Collisions by Route Category</b>								
Interstate	0	0	0	0	0	0	0	0
US Primary	1	1	24	84	110	1	1	42
SC Primary	0	1	35	61	97	0	1	47
Secondary	1	4	32	69	106	1	5	43
County	0	0	2	8	10	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
<b>Top 5 Roadways</b>								
US-178	1	0	14	44	59	1	0	24
US-378	0	1	10	38	49	0	1	18
SC-121	0	0	9	18	27	0	0	13
SC-39	0	0	10	11	21	0	0	10
SC-391	0	1	4	10	15	0	1	6
<b>Top 5 Intersections</b>								
US-378 at SC-391	0	1	0	8	9	0	1	0
SC-39 at US-178	0	0	0	5	5	0	0	0
S-21 at US-178	0	0	2	2	4	0	0	4
S-25 at US-378	0	0	1	3	4	0	0	3
S-40 at US-378	0	0	0	4	4	0	0	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	1	1	36	77	115
Failed To Yield Right of Way	0	1	16	36	53
Animal In Road	0	0	9	43	52
Ran Off Road	1	0	13	21	35
Driver Under Influence	1	2	14	7	24

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	2021	2022	Difference
Total Collisions Ranking**	42	42	0
Fatal Collisions Ranking**	38	43	-5
Serious Injury Collisions Ranking**	41	44	-3
Driver Licenses (SCDMV)	13,774	13,934	160
Vehicle Registrations (SCDMV)	21,926	22,330	404
Economic Loss***	\$20,156,000	\$10,975,500	\$-9,180,500
Population Estimates (US Census Bureau)	18,822	18,984	162
Vehicle Miles of Travel-VMT (SCDOT)	220,436,166	222,235,397	1,799,231
MV Population Death Rate (MV deaths per 100,000 population)	37.2	10.5	-26.7
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	3.176	0.9	-2.276

\*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	0	1	1	1	0	3
Moped Operator	0	0	0	0	0	0
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	0	2	0	0	2

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	9	7	8	4	2	30
Restrained	397	76	28	2	0	503
Child Safety Seat	18	3	1	0	0	22
Unknown	55	1	6	0	0	62
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	0	0	0	1	0	1
Restrained	9	2	0	0	0	11
Child Safety Seat	18	3	1	0	0	22
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
Batesburg-Leesville Police Dept	0	0	0	1	1	0	0	0
Saluda Cty Sheriffs Office	0	0	0	1	1	0	0	0
Saluda Police Dept	0	2	7	28	37	0	2	14
SC Highway Patrol Troop 1-7	2	4	86	192	284	2	5	120

\*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	52	126	2,153	8,354	10,685	59	150	3,232
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	6	2	94	337	439	7	3	118
3:01am - 6:00am	3	7	86	312	408	4	8	108
6:01am - 9:00am	4	23	318	1,328	1,673	4	25	456
9:01am - Noon	5	9	231	964	1,209	5	13	336
12:01pm - 3:00pm	3	15	365	1,502	1,885	3	16	548
3:01pm - 6:00pm	11	29	535	2,034	2,609	15	36	870
6:01pm - 9:00pm	10	21	343	1,263	1,637	11	26	528
9:01pm - Midnight	10	20	181	614	825	10	23	268
<b>Collisions by Route Category</b>								
Interstate	4	8	216	1,290	1,518	5	8	315
US Primary	11	33	533	1,665	2,242	15	40	846
SC Primary	16	50	645	2,205	2,916	18	60	998
Secondary	15	23	492	1,876	2,406	15	26	707
County	6	12	244	1,121	1,383	6	16	338
Ramp	0	0	23	197	220	0	0	28

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
<b>Top 5 Roadways</b>								
I-85	3	6	151	913	1,073	4	6	229
US-29	7	14	246	786	1,053	9	17	396
US-176	2	5	152	466	625	2	8	235
US-221	2	14	132	405	553	4	15	211
SC-9	3	11	96	381	491	3	12	147
<b>Top 5 Intersections</b>								
I-85 at SC-290	0	2	29	140	171	0	2	41
S-57 at I-85	0	0	16	120	136	0	0	31
I-85 at SC-101	0	0	11	104	115	0	0	16
US-29 at I-85	0	1	24	83	108	0	1	40
SC-14 at I-85	0	1	13	94	108	0	1	20

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	34	589	2,330	2,961
Failed To Yield Right of Way	6	34	608	1,557	2,205
Distracted/Inattention	2	8	258	689	957
Improper Lane Usage/Change	2	3	104	843	952
Other Improper Driver Action	0	3	90	744	837

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	2021	2022	Difference
Total Collisions Ranking**	5	5	0
Fatal Collisions Ranking**	2	5	-3
Serious Injury Collisions Ranking**	4	4	0
Driver Licenses (SCDMV)	254,724	260,948	6,224
Vehicle Registrations (SCDMV)	314,285	323,481	9,196
Economic Loss***	\$374,320,900	\$325,909,300	\$-48,411,600
Population Estimates (US Census Bureau)	335,397	345,948	10,551
Vehicle Miles of Travel-VMT (SCDOT)	3,787,423,175	3,951,459,167	164,035,992
MV Population Death Rate (MV deaths per 100,000 population)	25	17.1	-7.9
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.218	1.493	-0.725

\*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	35	38	45	19	7	144
Moped Operator	8	7	18	1	4	38
Pedalcyclist	0	5	4	2	1	12
Pedestrian	6	35	24	6	9	80

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	152	70	34	17	21	294
Restrained	18,429	2,024	642	92	14	21,201
Child Safety Seat	731	77	19	2	0	829
Unknown	1,840	116	54	10	2	2,022
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	5	3	0	0	0	8
Restrained	199	33	5	0	1	238
Child Safety Seat	695	77	18	2	0	792
Unknown	9	5	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
Greenville Cty Sheriffs Office	0	0	0	3	3	0	0	0
Greer Police Dept	0	9	77	258	344	0	9	115
Spartanburg Cty Sheriffs Office	0	3	13	34	50	0	3	25
Spartanburg Public Safety Dept	9	25	564	1,474	2,072	9	30	912
Woodruff Police Dept	0	4	27	77	108	0	4	43
Duncan Police Dept	2	1	70	261	334	4	2	106
Campobello Police Dept	0	1	7	17	25	0	1	11
Cowpens Police Dept	1	1	9	31	42	1	2	19
Inman Police Dept	0	3	21	61	85	0	3	33
Landrum Police Dept	0	0	4	16	20	0	0	5
Lyman Police Dept	1	4	42	133	180	1	5	74
Pacolet Police Dept	2	0	6	21	29	2	1	9
Wellford Police Dept	0	2	20	59	81	0	2	31
USC Upstate Department of Public Safety	0	0	0	4	4	0	0	0
Greenville/Spartanburg Airport Police Dept	0	1	6	23	30	0	1	7
SC Highway Patrol Troop 1-7	37	72	1,286	5,879	7,274	42	87	1,841
State Transport Police 3	0	0	1	3	4	0	0	1

\*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	30	71	713	1,926	2,740	30	85	1,138
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	5	6	37	112	160	5	8	61
3:01am - 6:00am	0	8	27	87	122	0	8	39
6:01am - 9:00am	0	7	81	232	320	0	8	129
9:01am - Noon	2	5	93	233	333	2	6	136
12:01pm - 3:00pm	5	14	156	349	524	5	17	229
3:01pm - 6:00pm	6	9	160	458	633	6	11	269
6:01pm - 9:00pm	5	9	98	280	392	5	12	170
9:01pm - Midnight	7	13	61	175	256	7	15	105
<b>Collisions by Route Category</b>								
Interstate	0	5	8	45	58	0	6	16
US Primary	13	20	317	783	1,133	13	26	532
SC Primary	4	11	98	327	440	4	14	151
Secondary	12	32	268	693	1,005	12	36	409
County	1	3	21	71	96	1	3	29
Ramp	0	0	1	7	8	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
<b>Top 5 Roadways</b>								
US-76	5	3	130	309	447	5	4	216
US-15	2	10	109	250	371	2	12	197
US-521	3	4	41	133	181	3	7	61
SC-120	1	3	34	130	168	1	4	53
SC-441	2	1	30	69	102	2	1	43
<b>Top 5 Intersections</b>								
S-33 at SC-120	0	0	5	38	43	0	0	8
US-76 at S-467	1	0	10	29	40	1	0	15
US-76 at SC-120	0	0	12	28	40	0	0	25
US-76 at S-1074	0	0	10	22	32	0	0	20
US-76 at S-727	0	0	9	17	26	0	0	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
Driving Too Fast for Conditions	12	27	198	507	744
Failed To Yield Right of Way	3	11	218	432	664
Disregarded Signs/Signals/Etc.	3	10	77	114	204
Improper Lane Usage/Change	0	3	16	163	182
Distracted/Inattention	0	1	40	126	167

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	2021	2022	Difference
Total Collisions Ranking**	14	15	-1
Fatal Collisions Ranking**	13	11	2
Serious Injury Collisions Ranking**	14	9	5
Driver Licenses (SCDMV)	79,134	78,411	-723
Vehicle Registrations (SCDMV)	96,894	96,647	-247
Economic Loss***	\$131,918,000	\$123,946,600	-\$7,971,400
Population Estimates (US Census Bureau)	104,854	103,936	-918
Vehicle Miles of Travel-VMT (SCDOT)	1,088,898,487	1,114,298,061	25,399,574
MV Population Death Rate (MV deaths per 100,000 population)	29.6	28.9	-0.7
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.847	2.692	-0.155

\*Property Damage Only

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

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

## 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	12	5	11	11	6	45
Moped Operator	4	4	4	4	1	17
Pedalcyclist	2	2	5	1	1	11
Pedestrian	3	5	2	4	1	15

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	49	38	23	24	9	143
Restrained	4,829	742	213	35	10	5,829
Child Safety Seat	221	28	8	2	0	259
Unknown	352	35	5	4	1	397
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	0	3	0	0	0	3
Restrained	116	11	1	0	0	128
Child Safety Seat	209	28	8	2	0	247
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
Sumter Cty Sheriffs Office	0	0	4	13	17	0	0	5
Sumter Police Dept	7	22	384	890	1,303	7	27	613
SC Highway Patrol Troop 1-7	23	49	324	1,022	1,418	23	58	519
State Transport Police 1	0	0	1	1	2	0	0	1

\*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	17	138	292	454	9	21	201
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	0	1	6	17	24	0	1	6
3:01am - 6:00am	1	3	3	27	34	1	3	3
6:01am - 9:00am	4	0	18	36	58	5	1	25
9:01am - Noon	1	3	21	33	58	2	5	26
12:01pm - 3:00pm	0	1	27	41	69	0	1	39
3:01pm - 6:00pm	0	3	36	51	90	0	3	59
6:01pm - 9:00pm	1	3	11	43	58	1	3	19
9:01pm - Midnight	0	3	16	44	63	0	4	24
<b>Collisions by Route Category</b>								
Interstate	0	0	0	0	0	0	0	0
US Primary	2	4	23	60	89	3	6	44
SC Primary	4	6	64	122	196	5	8	93
Secondary	1	6	48	92	147	1	6	61
County	0	1	3	18	22	0	1	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
<b>Top 5 Roadways</b>								
US-176	2	4	23	60	89	3	6	44
SC-49	1	1	14	46	62	2	2	20
SC-215	2	0	17	21	40	2	0	29
SC-9	1	1	10	21	33	1	2	11
SC-18	0	2	11	17	30	0	2	19
<b>Top 5 Intersections</b>								
SC-49 at US-176	0	0	2	6	8	0	0	2
S-42 at US-176	0	1	1	5	7	0	1	6
S-12 at US-176	0	0	2	5	7	0	0	5
S-40 at SC-215	0	0	2	3	5	0	0	2
US-176 at S-407	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	2	8	56	94	160
Distracted/Inattention	1	6	45	81	133
Ran Off Road	1	8	44	58	111
Failed To Yield Right of Way	2	2	30	40	74
Animal In Road	0	0	7	46	53

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	2021	2022	Difference
Total Collisions Ranking**	37	37	0
Fatal Collisions Ranking**	38	38	0
Serious Injury Collisions Ranking**	38	33	5
Driver Licenses (SCDMV)	20,513	20,399	-114
Vehicle Registrations (SCDMV)	26,790	26,656	-134
Economic Loss***	\$24,247,900	\$28,335,200	\$4,087,300
Population Estimates (US Census Bureau)	27,010	26,739	-271
Vehicle Miles of Travel-VMT (SCDOT)	266,801,997	268,099,024	1,297,028
MV Population Death Rate (MV deaths per 100,000 population)	25.9	33.7	7.8
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	2.624	3.357	0.733

\*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	2	2	2	0	8
Moped Operator	0	0	0	0	0	0
Pedalcyclist	0	0	0	2	0	2
Pedestrian	0	1	2	0	2	5

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	12	5	4	9	4	34
Restrained	524	131	30	7	3	695
Child Safety Seat	14	5	0	1	0	20
Unknown	109	16	3	0	0	128
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	1	0	1	0	0	2
Restrained	4	3	0	0	0	7
Child Safety Seat	14	5	0	1	0	20
Unknown	2	0	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
Union Department of Public Safety	0	6	34	75	115	0	6	64
SC Highway Patrol Troop 1-7	7	11	104	217	339	9	15	137

\*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	8	21	187	409	625	9	27	272
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	1	2	7	31	41	1	2	10
3:01am - 6:00am	0	3	15	38	56	0	3	21
6:01am - 9:00am	0	1	24	78	103	0	1	30
9:01am - Noon	2	0	21	32	55	2	1	31
12:01pm - 3:00pm	0	0	34	48	82	0	0	45
3:01pm - 6:00pm	1	8	37	72	118	1	10	53
6:01pm - 9:00pm	3	4	24	61	92	4	7	52
9:01pm - Midnight	1	3	25	49	78	1	3	30
<b>Collisions by Route Category</b>								
Interstate	0	0	0	0	0	0	0	0
US Primary	2	4	35	70	111	3	4	61
SC Primary	5	6	77	148	236	5	9	115
Secondary	1	10	71	180	262	1	13	90
County	0	1	4	11	16	0	1	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
<b>Top 5 Roadways</b>								
US-52	2	3	19	41	65	3	3	36
SC-261	1	1	29	34	65	1	1	49
SC-41	2	3	17	42	64	2	3	27
SC-527	1	1	15	31	48	1	4	19
US-521	0	1	15	26	42	0	1	23
<b>Top 5 Intersections</b>								
US-52 at SC-375	1	1	2	4	8	2	1	4
US-52 at SC-261	0	0	3	5	8	0	0	4
S-28 at S-113	0	0	4	2	6	0	0	6
SC-377 at US-521	0	0	3	3	6	0	0	5
S-160 at SC-261	0	0	2	4	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
Ran Off Road	6	11	87	169	273
Driving Too Fast for Conditions	5	8	73	155	241
Animal In Road	0	1	13	91	105
Failed To Yield Right of Way	0	1	36	52	89
Disregarded Signs/Signals/Etc.	1	2	15	27	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	2021	2022	Difference
Total Collisions Ranking**	32	34	-2
Fatal Collisions Ranking**	27	35	-8
Serious Injury Collisions Ranking**	26	27	-1
Driver Licenses (SCDMV)	22,245	22,027	-218
Vehicle Registrations (SCDMV)	31,307	31,076	-231
Economic Loss***	\$44,486,000	\$32,397,800	\$-12,088,200
Population Estimates (US Census Bureau)	30,418	30,113	-305
Vehicle Miles of Travel-VMT (SCDOT)	396,512,786	394,773,899	-1,738,887
MV Population Death Rate (MV deaths per 100,000 population)	46	29.9	-16.1
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	3.531	2.28	-1.251

\*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	0	3	2	0	6
Moped Operator	0	0	0	1	0	1
Pedalcyclist	0	1	0	2	0	3
Pedestrian	0	0	0	1	0	1

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	16	15	13	12	6	62
Restrained	746	170	63	7	3	989
Child Safety Seat	38	2	0	0	0	40
Unknown	66	1	1	0	0	68
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	0	1	0	1	0	2
Restrained	23	2	0	0	0	25
Child Safety Seat	36	2	0	0	0	38
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
Williamsburg Cty Sheriffs Office	0	0	0	1	1	0	0	0
Hemingway Police Dept	0	0	1	1	2	0	0	1
Kingstree Police Dept	0	1	15	27	43	0	1	25
SC Highway Patrol Troop 1-7	8	20	170	380	578	9	26	245
State Transport Police 5	0	0	1	0	1	0	0	1

\*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	28	100	1,198	4,877	6,203	28	115	1,722
<b>Collisions by Time of Day</b>								
12:01am - 3:00am	3	7	55	189	254	3	8	78
3:01am - 6:00am	1	5	37	149	192	1	7	48
6:01am - 9:00am	3	9	143	738	893	3	10	188
9:01am - Noon	5	10	145	598	758	5	10	214
12:01pm - 3:00pm	3	16	211	854	1,084	3	23	300
3:01pm - 6:00pm	5	23	304	1,328	1,660	5	23	452
6:01pm - 9:00pm	2	18	187	694	901	2	22	271
9:01pm - Midnight	6	12	116	327	461	6	12	171
<b>Collisions by Route Category</b>								
Interstate	3	8	91	506	608	3	8	147
US Primary	1	14	184	634	833	1	14	274
SC Primary	14	41	494	1,930	2,479	14	46	722
Secondary	10	32	318	1,229	1,589	10	42	438
County	0	5	90	452	547	0	5	111
Ramp	0	0	21	126	147	0	0	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
<b>Top 5 Roadways</b>								
US-21	0	11	145	539	695	0	11	215
I-77	3	8	91	506	608	3	8	147
SC-161	2	6	81	342	431	2	6	120
SC-160	1	5	62	280	348	1	5	94
SC-5	1	6	59	198	264	1	6	79
<b>Top 5 Intersections</b>								
I-77 at SC-460	0	2	23	92	117	0	2	41
I-77 at S-1441	2	2	14	91	109	2	2	18
I-77 at SC-160	0	1	9	69	79	0	1	14
US-21 at I-77	0	1	7	65	73	0	1	12
S-49 at I-77	1	0	11	57	69	1	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
Distracted/Inattention	3	31	347	1,602	1,983
Driving Too Fast for Conditions	7	31	317	1,265	1,620
Failed To Yield Right of Way	4	27	322	937	1,290
Ran Off Road	10	21	155	382	568
Improper Lane Usage/Change	0	4	49	488	541

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	2021	2022	Difference
Total Collisions Ranking**	7	8	-1
Fatal Collisions Ranking**	10	12	-2
Serious Injury Collisions Ranking**	6	6	0
Driver Licenses (SCDMV)	237,339	239,089	1,750
Vehicle Registrations (SCDMV)	296,136	304,588	8,452
Economic Loss***	\$220,537,900	\$178,977,600	\$-41,560,300
Population Estimates (US Census Bureau)	289,201	294,201	5,000
Vehicle Miles of Travel-VMT (SCDOT)	2,442,928,237	2,583,121,480	140,193,243
MV Population Death Rate (MV deaths per 100,000 population)	14.9	9.5	-5.4
MV VMT Death Rate (MV deaths per 100,000,000 VMT)	1.76	1.084	-0.676

\*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	17	20	25	18	7	87
Moped Operator	3	3	4	2	0	12
Pedalcyclist	1	4	6	3	0	14
Pedestrian	0	9	13	15	2	39

Restraint Usage@@@	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
<b>Restraint Use by Injuries Sustained by Occupants</b>						
None Used	124	41	23	15	10	213
Restrained	11,693	1,173	305	53	9	13,233
Child Safety Seat	476	46	3	0	0	525
Unknown	753	29	13	6	0	801
<b>Injuries Sustained by Children Under Eight Years</b>						
None Used	8	0	1	1	0	10
Restrained	112	13	1	1	0	127
Child Safety Seat	419	45	3	0	0	467
Unknown	5	1	1	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
York Cty Sheriffs Office	0	0	5	12	17	0	0	10
Clover Police Dept	0	1	9	58	68	0	1	13
Fort Mill Police Dept	1	5	95	293	394	1	5	142
Rock Hill Police Dept	5	35	448	1,759	2,247	5	41	636
York Police Dept	0	9	31	113	153	0	10	38
Tega Cay Police Dept	0	2	26	62	90	0	2	40
Winthrop College Police Dept	0	0	7	15	22	0	0	8
SC Highway Patrol Troop 1-7	22	48	577	2,562	3,209	22	56	835
State Transport Police 4	0	0	0	3	3	0	0	0

\*Property Damage Only

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

SOUTH CAROLINA DPS/OHS & DMV USE ONLY				Page #	<b>SOUTH CAROLINA TRAFFIC COLLISION REPORT FORM TR-310 (Rev. 1/2019)</b>				# 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: N E S W	In / Near City or Town of:		
Lane #/Dir.		Distance Offset	Direction	1-Interstate 2-US Primary 3-SC Primary	4-Secondary 5-County 6-Other 7-Ramp	Base Intersection (Rt # / Name)				0-Main Line 2-Alternate 5-Spur	GPS COORDINATES 00 00' 00.00" DEGREES MINURES SECONDS				
#	Of	N E S W	Miles Feet	N E S W	2-US Primary 3-SC Primary	4-Secondary 5-County 6-Other 7-Ramp	From				Latitude				
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)				0-Main Line 2-Alternate 5-Spur	Longitude			
		N E S W	1-Entrance 2-Exit	N E S W	2-US Primary 3-SC Primary	4-Secondary 5-County 6-Other 7-Ramp	Toward								
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		Towed by 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		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		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		Summons #		Summons #		Towed by Yes No			
				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		State	Zip	Phone		State	Zip	Phone	
Photo: Y N		Describe What Happened													
<p>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.</p>															
Investigating Officer's Name			Rank	SCCJA #	Jurisdiction Code	Review Date	Reviewer's Name			Rank	Internal Agency Code				



# 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 2021 National Safety Council Formula which applies with the following factors:

Each fatality .....	\$1,778,000
Each incapacitating injury.....	\$155,000
Each non-incapacitating injury.....	\$40,000
Each possible injury.....	\$24,000
Each no injury.....	\$6,700
Each Vehicle in PDO*.....	\$5,700

\*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.*

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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.

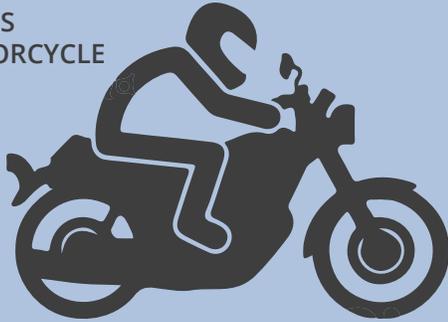
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# 2022 SOUTH CAROLINA COLLISION STATISTICS

2,032

TRAFFIC COLLISIONS INVOLVING A MOTORCYCLE



143,426

TOTAL TRAFFIC COLLISIONS



409

INJURY TRAFFIC COLLISIONS INVOLVING A BICYCLIST

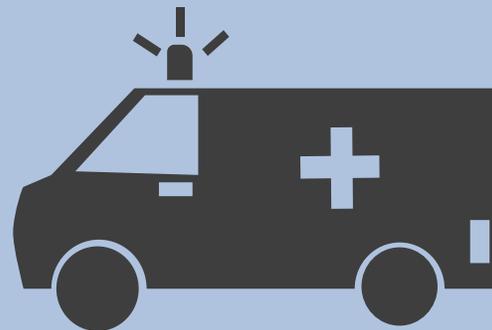
23

TOTAL OTHER MOTORBIKE TRAFFIC COLLISION FATALITIES



173

TOTAL PEDESTRIAN TRAFFIC COLLISION FATALITIES



1,093

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



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ZERO** 