



# SOUTH CAROLINA TRAFFIC COLLISION FACT BOOK

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# South Carolina Traffic Collision Fact Book 2021 Edition

# Prepared by:

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

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# **NOTES FOR THIS EDITION**

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

# South Carolina Collision Statistics Clock 2021

One
TRAFFIC COLLISION
every 3.6 minutes

One FATAL COLLISION every 7.9 hours One **INJURY COLLISION** every 14.4 minutes

One
PROPERTY DAMAGE
COLLISION
every 4.8 minutes

One
PERSON KILLED
every 7.3 hours

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

One MOTORCYCLIST killed every 2.3 days

One **BICYCLIST** killed every 15.9 days

One **PEDESTRIAN** killed every 1.9 days

One
UNRESTRAINED MOTOR
VEHICLE OCCUPANT killed
every 22.3 hours



One
PERSON INJURED
every 9.8 minutes

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

One
CHILD UNDER 8
seriously injured or killed
every 4.9 days

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

# PART I - GENERAL INFORMATION

In accordance with Section 56-5-1350 of the South Carolina Code of Laws, a tabulation and analysis of collision reports has been completed for the year 2021 as disclosed in this publication.

All collision statistics included in this publication are based on the Uniform Traffic Collision Report Forms (TR-310) received from investigating officers. By law, any collision that results in at least \$1,000 in total property damage, or results in injury or death and occurs on a public highway must be reported to the South Carolina Department of Public Safety on the appropriate form. If these collisions occur on private property or are reported on any form other than the TR-310, they are excluded.

The statistics contained in the South Carolina Traffic Collision Fact Book are compiled from the data within the Statistical Traffic Collision Database. In the process of compiling this database from the TR-310s, certain adjustments may be made to the data where clerical errors are noted. These adjustments are made for statistical purposes only. Due to the complex nature of the data, occasionally new information is received after the publication cut-off date. It is therefore possible that some discrepancies may exist between the data published here and other sources.

On the following pages, statistics are presented which describe the characteristics, causes, and effects of traffic collisions in South Carolina. It is hoped that this information will be useful to all persons interested in fostering a safer operating environment for motorists in South Carolina.

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

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

### SOUTH CAROLINA TRAFFIC COLLISON QUICK FACTS 2021

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

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

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

<sup>\*</sup>Includes all fatalities of all unit types in the collisions (duplication across unit types).

### **Data Sources:**

**Economic Loss Formula: National Safety Council** 

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

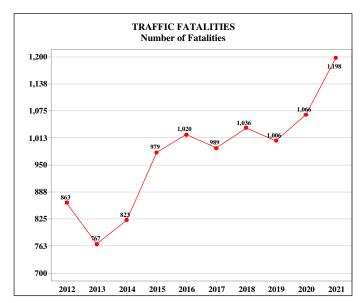
Motor Vehicle Registrations and Licensed Drivers: South Carolina Department of Motor Vehicles

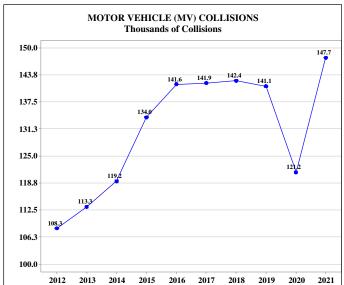
<sup>\*\*</sup>Traffic injuries per 100 million vehicle miles of travel.

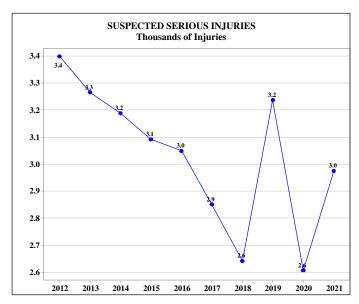
<sup>\*\*\*</sup>Traffic fatalities per 100 million vehicle miles of travel.

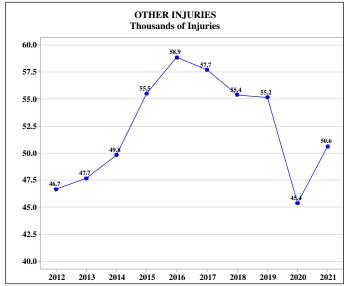
<sup>@</sup>Traffic fatalities per million registered vehicles.

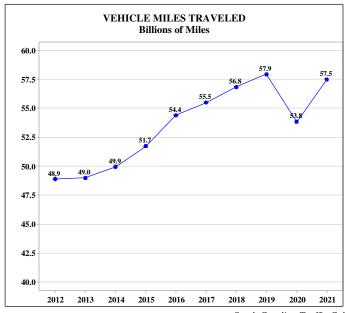
### **TRAFFIC COLLISION TRENDS 2012 - 2021**

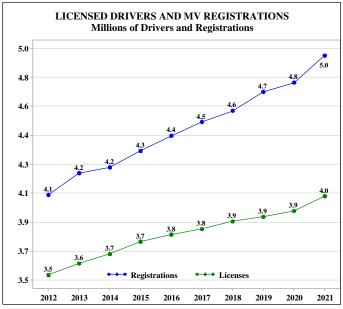












South Carolina Traffic Collision Fact Book 2021 Edition South Carolina Department of Public Safety

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

Year	Collisions	Fatalities	Non-Fatal Injuries	Mileage Death Rate*	Vehicle Miles of Travel**
1982	88,798	730	23,019	3	24,222
1983	92,277	845	23,458	3.4	24,978
1984	102,617	915	28,135	3.5	25,900
1985	111,077	949	32,388	3.6	26,679
1986	116,573	1,059	34,689	3.7	28,247
1987	119,344	1,087	37,287	3.6	30,227
1988***	117,723	1,033	50,713	3.3	31,672
1989	123,252	996	49,905	3	32,781
1990	118,989	983	48,337	2.9	34,377
1991	110,780	890	47,472	2.6	34,452
1992	110,058	807	47,820	2.3	34,953
1993	112,983	845	50,348	2.3	36,126
1994	120,947	847	56,868	2.3	37,238
1995	125,694	882	56,008	2.3	38,723
1996@	121,791	930	57,387	2.3	39,646
1997	102,226	903	58,057	2.2	40,590
1998	99,817	1,001	56,801	2.3	42,912
1999	104,484	1,064	55,322	2.4	44,287
2000	104,203	1,063	53,721	2.4	45,083
2001	100,165	1,060	52,350	2.3	45,992
2002	108,280	1,053	52,095	2.2	47,074
2003	108,886	969	51,267	2	47,816
2004	110,029	1,046	51,226	2.1	48,737
2005	111,983	1,093	49,841	2.2	49,196
2006	112,949	1,044	50,144	2.1	49,801
2007	112,067	1,077	49,262	2.1	50,580
2008	107,252	921	46,925	1.9	49,056
2009	106,864	894	48,303	1.8	48,598
2010	107,673	809	48,707	1.65	49,124
2011	101,842	828	46,057	1.7	48,732
2012	108,261	863	50,064	1.76	48,902
2013	113,260	767	50,938	1.57	48,987
2014	119,173	823	53,029	1.65	49,950
2015	133,961	979	58,604	1.89	51,723
2016	141,599	1,020	61,899	1.87	54,404
2017	141,874	989	60,566	1.78	55,496
2018	142,406	1,036	58,053	1.82	56,836
2019	141,096	1,006	58,410	1.74	57,936
2020	121,235	1,066	47,985	1.98	53,824
2021	147,724	1,198	53,596	2.08	57,492

<sup>\*</sup>Mileage Death Rate per 100 million vehicle miles of travel.

<sup>\*\*</sup>Vehicle Miles of Travel in millions of miles.

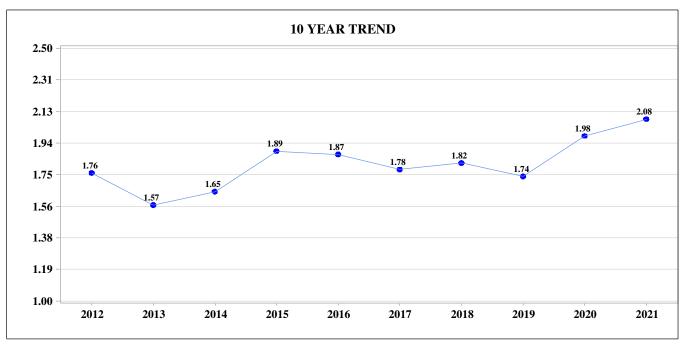
<sup>\*\*\*</sup>Due to a new reporting format, more possible injuries (which increased the non-fatal injuries) were reported than in previous years.

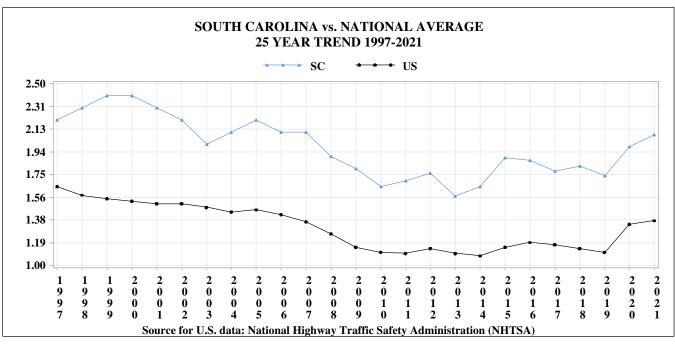
<sup>@</sup>Reporting threshold changed midyear from \$400 to \$1,000.

# 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.

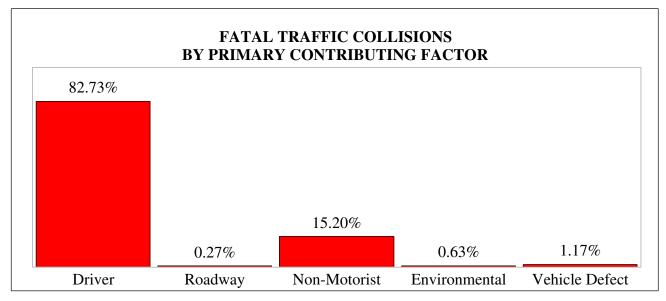
MDR changes are affected by the changes in fatalities and Vehicle Miles Traveled (VMT). MDR goes up as fatalities increase and down as VMT increases. A larger increase in VMT than fatalities will reduce the MDR.

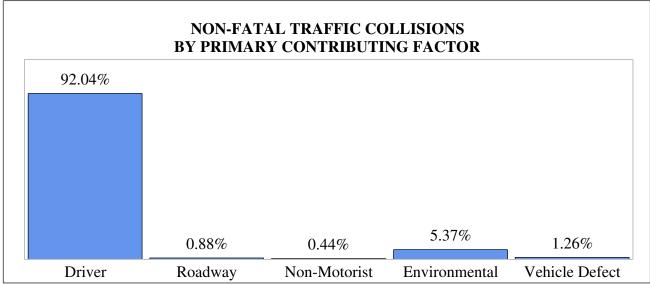




# PRIMARY CONTRIBUTING FACTOR

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

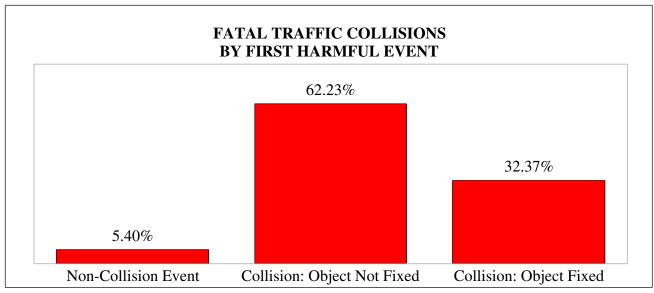
			Property				
			Damage		_	Persons	Persons
CONTRIBUTING FACTOR	Fatal	Injury	Only	Total		Seriously	Other
CONTRIBUTING FACTOR Disregarded Signs/Signals/Etc.	Collision 40	Collision 2,777	Collision 4,352	<b>Collision</b> 7,169	Killed 47	Injured 230	<b>Injuries</b> 4,433
Distracted/Inattention	6	1,948	6,974	8,928	6		2,567
Driving Too Fast for Conditions	265	9,824	29,506	39,595	284		13,146
Exceeded Authorized Speed Limit	32	9,624	29,500	39,393	35		213
Failed To Yield Right of Way	124	8,978	20,172	29,274	129		13,827
Ran Off Road	28	522	1,206	1,756	28		559
Fatigued/Asleep		170	319	490		17	221
Followed Too Closely	3		8,069	10,020	1		2,649
	5		2,638		3 5		647
Made an Improper Turn  Medical Related	8	465 696	2,038	3,108 1,027	8		786
	36		323 891		40		707
Aggressive Operation of Vehicle				1,441			
Over-Correcting/Over-Steering	2		274	368	2	-	111
Swerving To Avoid Object	0	88	287	375			93
Wrong Side/Wrong Way	65	820	1,349	2,234	75		1,314
Driver Under Influence	233	2,422	2,722	5,377	267	401	3,123
Vision Obscured (Within Unit)	1	34	175	210	1	3	47
Improper Lane Usage/Change	21	1,491	11,395	12,907	21	86	1,975
On Cell Phone	1	22	68	91	1	0	38
Texting	0	20	55	75	0		27
Other Improper Driver Action	13	924	6,116	7,053	13		1,229
Unknown Driver Factor	36	678	3,281	3,995	38		831
DRIVER SUBTOTALS	920	34,598	100,346	135,864	1,004	2,745	48,543
Debris	0	66	687	753	0		82
Non-Highway Work	0	1	2	3	0		1
Obstruction In Roadway	2	55	228	285	2		73
Road Surface Condition (i.e. Wet)	0	19	62	81	0		33
Rut, Holes, Bumps	0	11	43	54	0		9
Shoulders (None,Low,Soft,High)	0	0	3	3			0
Traffic Control Device (i.e. Missing)	0	5		19		-	8
Work Zone (Constr/Maintenance/Util)	1	2		14			
Worn, Travel-Polished Surface	0	1	2	3			0
Other Roadway Factor	0		55	62			12
Unknown Roadway Factor	0	12	11	23	_		11
ROADWAY SUBTOTALS	3		1,118	1,300	3		232
Non-Motorist Inattentive	0	18	0	18			15
Lying &/Or Illegally In Roadway	88		14		90		184
Non-Motorist Failed To Yield ROW	12		0	72	12		51
Not Visible (Dark Clothing)	7	27	3		7		26
Non-Motorist Disregarded Signs/Signals/Etc.	2		2	23			15
Improper Crossing	33	174	4	211	33	47	142
Darting	2		1	40			26
Non-Motorist Wrong Side Of Road	1	25	3			5	20
Other Non-Motorist Factor	0	14	3	17	0		15
Unknown Non-Motorist Factor	0	2	0	2		-	2
Non-Motorist Under Influence	23	13	1	37	23		10
Other Person Under Influence	1	3	0	4		2	
NON-MOTORIST SUBTOTAL	169	621	31	821	171	160	507

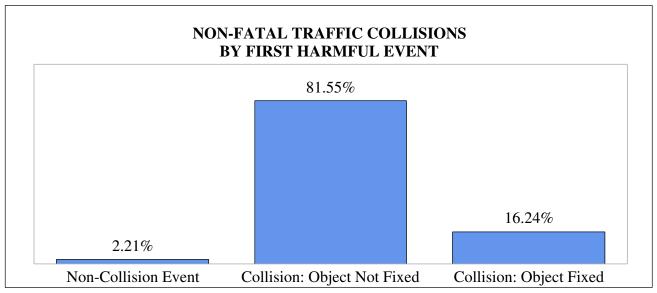
CONTRIBUTING FACTOR	Fatal Collision	Injury Collision	Property Damage Only Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Animal In Road	4	596		7,470	4		_
Glare	0	24	51	75	0	1	32
Obstruction	3	28	146	177	3	0	33
Weather Condition	0	23	64	87	0	0	38
Other Environmental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

# FIRST HARMFUL EVENT

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

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





### FIRST HARMFUL EVENT IN SC TRAFFIC COLLISIONS

	Fatal	Injury	Property Damage Only	Total	Persons	Persons Seriously	Persons Other
FIRST HARMFUL EVENT (FHE)	Collision	Collision	Collision	Collisions	Killed	Injured	Injuries
Cargo/Equip Loss Or Shift	0	26	122	148	0		26
Cross Median/Center Line	3	93	149		4		139
Downhill Runaway	0	2	10		0		4
Equipment Failure	2	38	133	173	2		57
Fire/Explosion	0	2	8	-	0		3
Immersion	0	5	17	22	0		5
Jackknife	1	7	33	41	1	0	9
Overturn/Rollover	31	649	687	1,367	33		750
Run Off Road Left	1	59	117	177	1		71
Run Off Road Right	1	105	205	311	1		132
Separation Of Units	0	3	15		0		3
Spill (Two Wheel Vehicle)	17	461	62	540	17		404
Other Non-Collision	4	71	126	201	4	-	70
Unknown Non-Collision	0	16	17	33	0		15
NON-COLLISION EVENT SUBTOTAL	60	1,537	1,701	3,298	63		1,688
Animal (Deer Only)	3	372	5,979	6,354	3		441
Animal (Not Deer)	1	76	494	571	1	3	96
Motor Vehicle (In Transport)	458	20,860	59,506	80,824	516	1,559	31,754
Motor Vehicle (Stopped)	26	5,182	21,868	27,076	31	108	7,535
Motor Vehicle (Other Roadway)	2	32	48	82	2	5	46
Motor Vehicle (Parked)	14	321	2,339	2,674	15	35	398
Pedalcycle	19	331	26	376	19	40	303
Pedestrian	165	641	21	827	167	146	555
Railway Vehicle	1	6	17	24	3	4	10
Work Zone Maint. Equip.	1	6	41	48	2	2	6
Other Movable Object	2	108	1,130	1,240	2	8	112
Unknown Movable Object	0	11	151	162	0	1	16
COLLISION: OBJECT NOT FIXED SUBTOTAL	692	27,946	91,620	120,258	761	1,921	41,272
Bridge Overhead Structure	0	6	41	47	0	0	7
Bridge Parapet End	1	5	11	17	1	0	6
Bridge Pier Or Abutment	0	7	9	16	0	2	9
Bridge Rail	2	48	140	190	2	7	51
Culvert	17	171	266	454	17	32	178
Curb	12	301	745	1,058	16	44	316
Ditch	88	1,905	4,412	6,405	89	181	2,097
Embankment	23	400	750		25	45	450
Equipment	0	9	44		0		9
Fence	7	185	734		7	21	202
Guardrail End	4	119	314	437	4	10	131
Guardrail Face	11	266	867	1,144	11	35	
HWY Traffic Sign Post	8	191	726		8		212
Impact Attenuator/Crash Cushion	0	5	16		0		9
Light Luminaire Support	0	25	94		0	3	32
Mailbox	8	235	721	964	8		245
Median Barrier	10	358	1,463	1,831	10		420
Overhead Sign Support	0	5	12		0		4
Other (Post,Pole,Support,Etc.)	8	292	739		8		318
Other (Wall,Bldg,Tunnel,Etc.)	2	166	408		2		185
Tree	142	1,684	2,831	4,657	149		1,843
Utility Pole	15	446	922	1,383	15		489
Workzone Maint. Equip.	0	4	33		0		105
Other	2	129	487	618	2		130
Unknown Fixed Object	0	129	46		0		
COLLISION: OBJECT FIXED SUBTOTAL	360	6,977	16,831	24,168	374		7,661
TOTALS	1,112	36,460	110,152	147,724	1,198		50,621
1017,000	1,112	30,400	1 10, 132	177,727	1,130	2,373	30,021

# PART II - COLLISION CHARACTERISTICS

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

The following are traffic collision characteristics examined in this section:

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

# **DRIVER**

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

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

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

### LICENSED DRIVERS BY AGE AND GENDER\*

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

<sup>\*</sup>Figures provided by the South Carolina Department of Motor Vehicle \*\*Moped License Only

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

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

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

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

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

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

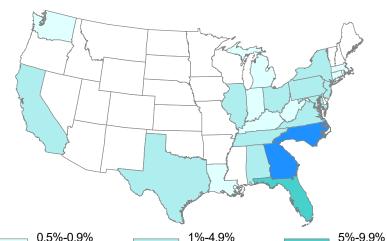
NOTE: These figures only represent drivers of units defined as a motor vehicle, including moped operators as of 2018.

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

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

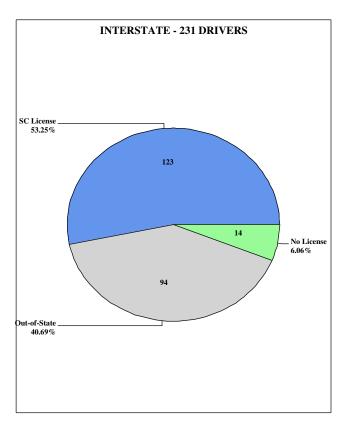
### SOUTH CAROLINA DRIVERS TOTALED 216,276

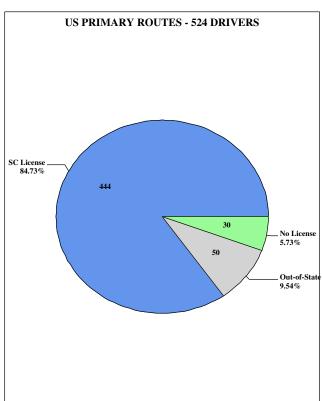
\*Figures represent drivers of any motor vehicle requiring a valid driver's license. There were 17,952 drivers who did not present a valid driver's license at the time of the collision.

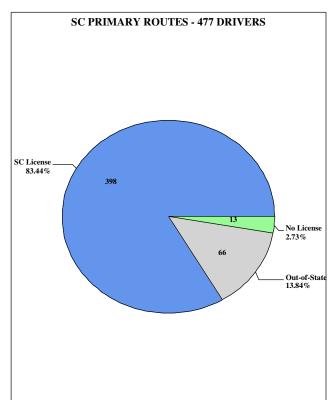


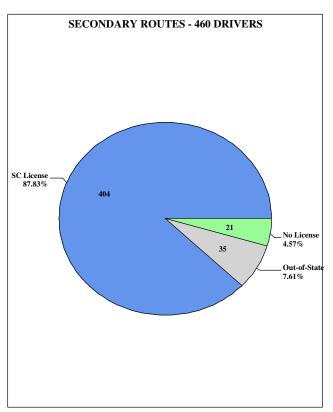
\_\_\_\_\_\_ 0%-0.49% \_\_\_\_\_\_\_ 0.5%-0.9% \_\_\_\_\_\_\_ 1%-4.9% \_\_\_\_\_\_\_ 5%-9.9% \_\_\_\_\_\_\_ 10%-29%

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









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

# TIME

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

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

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

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

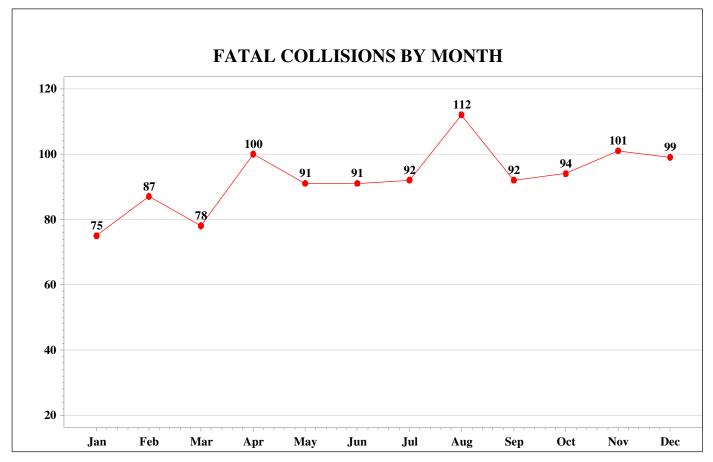
	TRA	AFFIC CO	LLISION	S BY DAY	OF WEE	CK C		
		Serious	Other				Persons	Persons
	Fatal	Injury	Injury	PDO*	Total	Persons	Seriously	Other
DAY OF WEEK	Collision	Collision	Collision	Collision	Collisions	Killed	Injured	Injuries
Sunday	166	416	3,828	11,489	15,899	182	536	6,024
Monday	144	279	4,787	15,672	20,882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

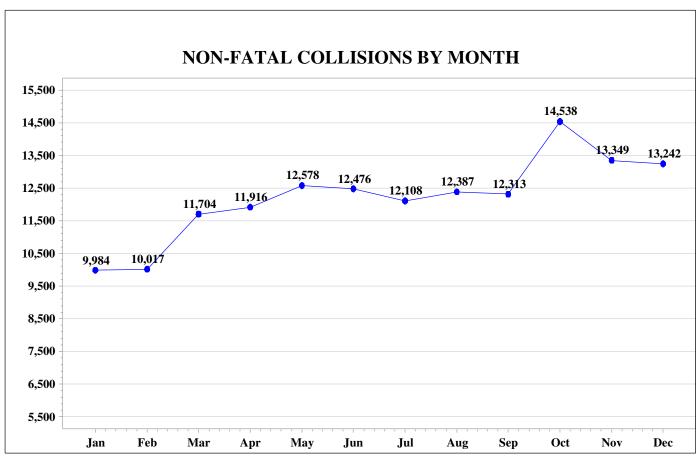
	ı	TRAFFIC	COLLIS	ONS BY	MONTH			
		Serious	Other				Persons	Persons
	Fatal	Injury	Injury	PDO*	Total	Persons	Seriously	Other
MONTH	Collision	Collision	Collision	Collision	Collisions	Killed	Injured	Injuries
January	75	174	2,345	7,465	10,059	84	210	3,388
February	87	127	2,282	7,608	10,104	92	164	3,370
March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

<sup>\*</sup>Property Damage Only

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

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





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

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

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

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

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

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

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

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

### 2021 TRAFFIC FATALITY CALENDAR

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

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

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

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

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

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

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

### 2021 TRAFFIC FATALITY CALENDAR

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

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

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

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

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

December 2021								
Sun	Mon	Tues	Wed	Thurs	Fri	Sat		
			1)	2)	3)	4)		
			1	3	4	8		
5)	6)	7)	8)	9)	10)	11)		
4	3	4	0	5	9	4		
12)	13)	14)	15)	16)	17)	18)		
3	1	1	2	3	2	6		
19)	20)	21)	22)	23)	24)	25)		
2	1	6	3	0	4	3		
26)	27)	28)	29)	30)	31)			
6	2	4	5	5	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 occurrance of traffic collisions with relation to various location categories.

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

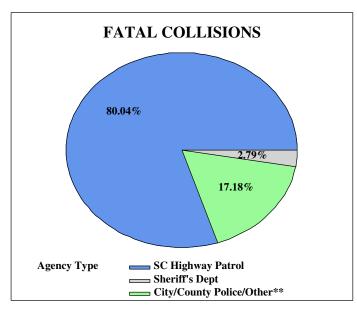
- \* County with the highest number of total traffic collisions:
  - ~ Greenville County (16,345)
- \* County with the fewest number of total traffic collisions:
  - ~ McCormick County (119)
- \* County with the highest number of fatal traffic collisions:
  - ~ Greenville County (88)
- \* County with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

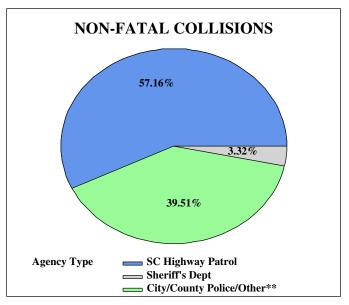
### **COLLISIONS INVESTIGATED BY AGENCY TYPE**

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

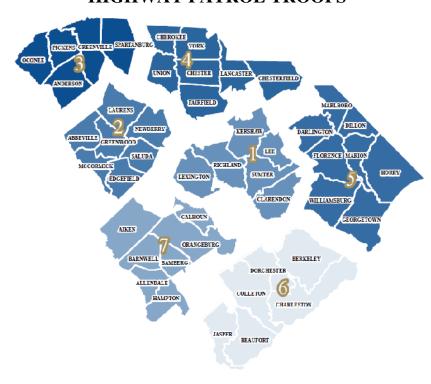
<sup>\*</sup>Property Damage Only

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

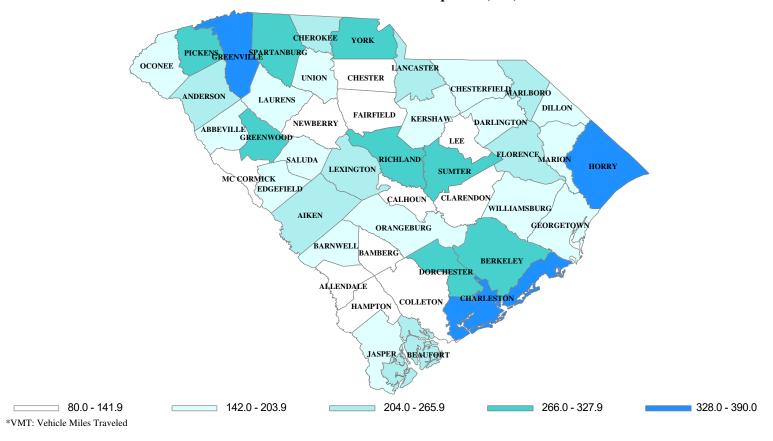




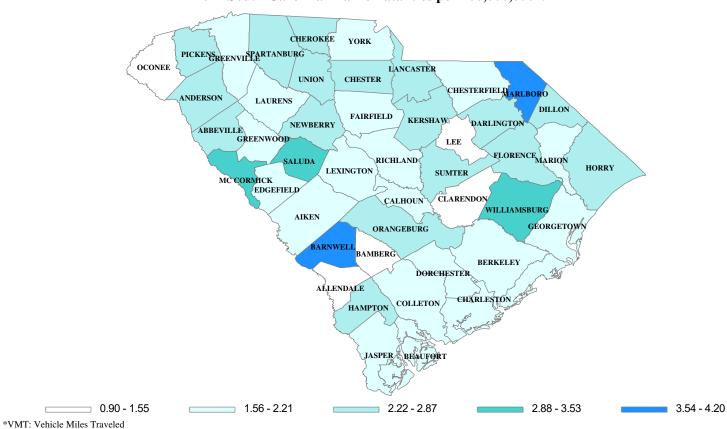
### **HIGHWAY PATROL TROOPS**



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



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



South Carolina Traffic Collision Fact Book 2021

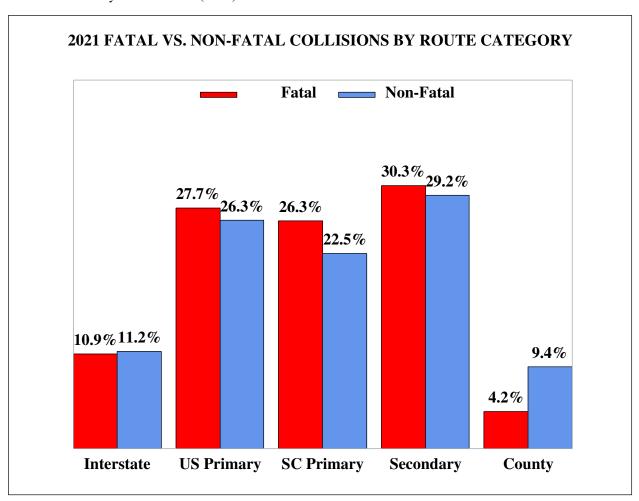
2021 COLLISIONS BY ROUTE CATEGORY									
Route Category	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries	
Interstate	121	195	2,939	13,258	16,513	143	254	4,430	
US Primary	308	635	9,878	28,040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

\*Property Damage Only

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

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

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



Note: Ramps excluded due to low percentage.

	2	021 TRAFF	IC COLLIS	IONS ON IN	NTERSTAT	ES		
Interstate	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
I-20	17	22	447	1,761	2,247	19	34	666
I-26	37	62	915	4,274	5,288	46	78	1,395
I-77	18	24	318	1,339	1,699	21	31	455
I-85	10	27	516	2,877	3,430	13	30	770
I-95	32	41	394	1,719	2,186	36	58	660
I-126	0	2	19	55	76	0	2	24
I-185	2	0	19	61	82	3	0	20
I-385	4	10	139	552	705	4	13	200
I-520	0	1	3	27	31	0	1	3
I-526	1	6	163	565	735	1	7	230
I-585	0	0	6	28	34	0	0	7
TOTALS	121	195	2,939	13,258	16,513	143	254	4,430

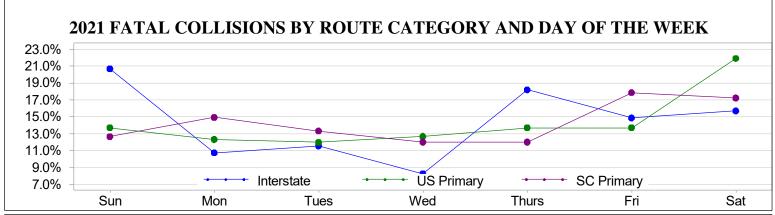
	202	1 INTERST	ATE COLL	ISIONS BY	DAY OF W	EEK		
Day of Week	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Sunday	25	36	444	1,782	2,287	34	50	712
Monday	13	30	384	1,716	2,143	15	38	577
Tuesday	14	16	399	1,693	2,122	16	21	559
Wednesday	10	25	378	1,868	2,281	11	30	509
Thursday	22	29	422	1,999	2,472	27	37	647
Friday	18	25	501	2,447	2,991	19	36	750
Saturday	19	34	411	1,753	2,217	21	42	676
TOTALS	121	195	2,939	13,258	16,513	143	254	4,430

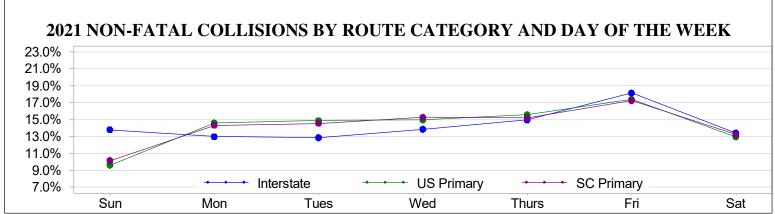
		2021 INTE	RSTATE CO	DLLISIONS	BY MONTI	H		
Month	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
January	9	12	191	761	973	9	14	289
February	7	15	205	820	1,047	9	22	312
March	6	12	240	947	1,205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

<sup>\*</sup>Property Damage Only

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

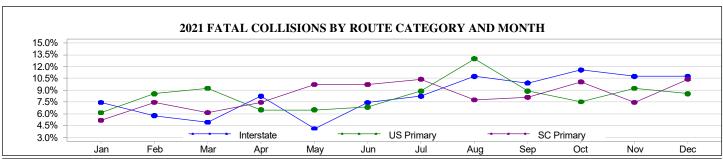
	202	1 SC PRIMA	ARY COLL	ISIONS BY	DAY OF W	EEK		
Day of Week	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Sunday	40	90	881	2,208	3,219	44	113	1,421
Monday	36	64	1,180	3,573	4,853	37	83	1,735
Tuesday	35	82	1,142	3,684	4,943	38	97	1,737
Wednesday	37	72	1,149	3,718	4,976	39	83	1,671
Thursday	40	83	1,257	3,805	5,185	43	100	1,801
Friday	40	89	1,398	4,248	5,775	45	114	2,104
Saturday	64	111	1,101	3,068	4,344	70	152	1,790
TOTALS	292	591	8,108	24,304	33,295	316	742	12,259

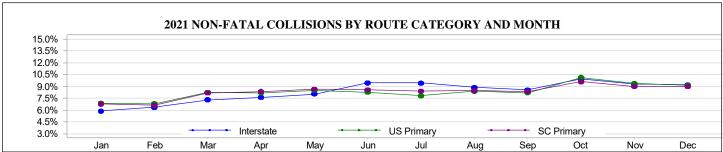




		2021 US PR	IMARY CO	LLISIONS	BY MONTH	I		
Day of Week	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
January	16	42	693	1,873	2,624	18	54	1,026
February	23	34	651	1,862	2,570	23	43	978
March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

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





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

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

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

<sup>\*</sup>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 occurence of traffic collisions. Environmental factors include road surface, weather, light conditions, traffic control, road character, trafficway, junction type, and work zone type. An environmental factor can be either the primary factor or a contributing factor in a traffic collision.

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

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

	2	021 ROAD	SURFACE (	CONDITIO	NS			
Road Surface	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Dry	942	2,108	28,635	92,317	124,002	1,017	2,614	42,715
Wet	168	277	5,369	17,584	23,398	179	353	7,806
Snow	0	2	8	54	64	0	3	10
Slush	1	0	3	21	25	1	0	6
Ice	1	1	8	34	44	1	1	16
Contaminant (Sand, Mud, Dirt, Oil, Etc.)	0	0	8	13	21	0	0	11
Water (Standing)	0	0	13	60	73	0	0	23
Other	0	1	16	19	36	0	1	18
Unknown	0	3	8	50	61	0	3	16
TOTALS	1,112	2,392	34,068	110,152	147,724	1,198	2,975	50,621

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

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

<sup>\*</sup>Property Damage Only

20	021 TRAFFI	C COLLISI	ONS BY TR	AFFIC CO	NTROL TY	PE		
Traffic Control	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collisions	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Stop And Go Light	60	322	6,441	15,957	22,780	63	390	10,139
Flashing Traffic Signal	2	5	100	261	368	2	6	180
RR (X-Bucks, Lights And Gates)	1	4	31	83	119	3	6	48
RR (X-Bucks And Lights)	0	0	7	21	28	0	0	8
RR (X-Bucks Only)	0	1	15	21	37	0	1	20
Officer Or Flagman	1	1	34	91	127	2	1	52
Oncoming Emergency Vehicle	0	2	15	73	90	0	2	20
Pavement Markings (Only)	324	488	6,428	25,036	32,276	349	617	9,310
Stop Sign	107	298	4,777	11,751	16,933	119	395	7,720
School Zone Sign	0	1	27	47	75	0	1	35
Yield Sign	2	8	240	1,347	1,597	2	10	353
Work Zone	5	18	226	1,003	1,252	9	21	374
Other Warning Signs	8	3	74	169	254	11	4	128
Flashing Beacon	2	2	22	42	68	4	3	33
None	600	1,233	15,592	54,128	71,553	634	1,512	22,145
Unknown	0	6	39	122	167	0	6	56
TOTALS	1,112	2,392	34,068	110,152	147,724	1,198	2,975	50,621

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

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

<sup>\*</sup>Property Damage Only

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

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

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

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

<sup>\*</sup>Property Damage Only

## **UNITS**

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

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

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

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

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

<sup>\*</sup>Property Damage Only

2021 UNITS INVOLVED IN TR	RAFFIC COLLI	SIONS BY MC	ST HARMFUL	. EVENT	
		Invol	/ed In		
Most Harmful Event (MHE)	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Units
Cargo/Equip Loss Or Shift	0	2	51	445	498
Cross Median/Center Line	3	11	131	397	542
Downhill Runaway	0	0	2	5	7
Equipment Failure	0	0	17	190	207
Fire/Explosion	22	12	46	59	139
Immersion	3	1	11	32	47
Jackknife	1	0	8	20	29
Overturn/Rollover	143	270	2,101	2,121	4,635
Run Off Road Left	0	0	5	9	14
Run Off Road Right	0	0	10	18	28
Separation Of Units	0	0	6	30	36
Spill (Two Wheel Vehicle)	25	114	458	84	681
Other Non-Collision	8	35	313	965	1,321
Unknown Non-Collision	0	4		125	178
NON-COLLISION EVENT SUBTOTAL	205	449		4,500	8,362
Animal (Deer Only)	3	8		5,871	6,195
Animal (Not Deer)	1	0		441	487
Motor Vehicle (In Transport)	1,211	2.734		142,792	193,853
Motor Vehicle (Stopped)	36	151	6,975	27,534	34,696
Motor Vehicle (Other Roadway)	3	10	62	92	167
Motor Vehicle (Parked)	15	37	458	3,247	3,757
Pedalcycle	24	48		35	466
Pedestrian	200	176		19	1,027
	1	2		19	
Railway Vehicle Work Zone Maint. Equip.	1	2		36	44
Other Movable Object	21	21	189	1,427	1,658
Unknown Movable Object	1	1	9	1,427	1,030
COLLISION: OBJECT NOT FIXED SUBTOTAL		<u> </u>	9	181,663	242,538
	1,517	<b>3,190</b> 0	<b>56,168</b>	42	
Bridge Overhead Structure	2	0	-	11	48 19
Bridge Parapet End	1	1	-	10	25
Bridge Pier Or Abutment			_		
Bridge Rail	1	7	42 127	143	193
Culvert	9	10		298	444
Curb	-	13	95	540	649
Ditch	19	71	1,218	3,862	5,170
Embankment	10	18		542	789
Equipment	0	2		48	
Fence	3	8		711	841
Guardrail End	1	6		316	
Guardrail Face	8	18		908	
HWY Traffic Sign Post	1	6		497	
Impact Attenuator/Crash Cushion	0	0		16	
Light Luminaire Support	0	1		113	
Mailbox	0	2		413	
Median Barrier	4	16		1,651	2,062
Overhead Sign Support	0	1		11	16
Other (Post,Pole,Support,Etc.)	3	23		734	
Other (Wall,Bldg,Tunnel,Etc.)	5	15		519	
Tree	185	307		3,643	6,155
Utility Pole	19	51	503	1,110	1,683
Workzone Maint. Equip.	0	0	-	32	
Other	5	16	106	515	642
Unknown Fixed Object	0	1	23	64	
COLLISION: OBJECT FIXED SUBTOTAL	277	593	5,882	16,749	
TOTALS	1,999	4,232	65,258	202,912	274,401

<sup>\*</sup>Property Damage Only

## **ACTION PRIOR TO IMPACT**

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

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

<sup>\*</sup>Property Damage Only

## **Traffic Collisions Involving a Motorcycle**

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
2017	116	1,693	469	2,278	117	439	1,557
2018	104	1,429	405	1,938	114	324	1,317
2019	118	1,534	389	2,041	125	451	1,398
2020	110	1,358	383	1,851	116	338	1,230
2021	160	1,547	439	2,146	166	423	1,397
	Fatal	Injury	PDO*	Total	Persons	Seriously	Other
Collisions By Month - 2021	Collision	Collision	Collision	Collisions	Killed**	Injured**	Injuries**
January	5	58	26	89	5	13	53
February	11	59	25	95	11	19	47
March	13	99	38	150	13	24	90
April	20	163	45	228	22	38	144
May	18	224	56	298	19	66	210
June	13	132	26	171	13	39	116
July	14	163	39	216	14	53	142
August	14	153	40	207	14	37	140
September	20	168	47	235	21 17	41	158
October November	16	155 95	46 28	217 131		49 20	134 88
November December	8	78	28	131	8	20	75
	160		439		-		
TOTALS		1,547		2,146	166	423	1,397
Collisions By Light & Weather - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	92	961	273	1,326	96	234	892
Day & Rain	1	25	6	32	1	8	19
Day & Other Weather	0	0	1	1	0	0	0
Dark & Clear/Cloudy	63	540	152	755	65	179	466
Dark & Rain	3	20	6	29	3	1	20
Dark & Other Weather	1	1	1	3	1	1	0
TOTALS	160	1,547	439	2,146	166	423	1,397
		)-	-07	_,110	100	123	1,577
Collisions By Day of Week - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
5 5		Injury	PDO*	Total	Persons	Seriously	Other
Sunday	<b>Collision</b> 32 15	Injury Collision 283 149	PDO* Collision 66 36	Total Collisions 381 200	Persons Killed**	Seriously Injured** 78 36	Other Injuries** 270 132
Sunday Monday Tuesday	Collision 32 15 11	Injury Collision 283 149 151	PDO* Collision 66	Total Collisions 381	Persons Killed** 36 16	Seriously Injured** 78 36 43	Other Injuries** 270
Sunday Monday Tuesday	32 15 11 25	Injury Collision 283 149 151	PDO* Collision 66 36 51 64	Total Collisions 381 200 213 288	Persons Killed** 36 16 11 25	Seriously Injured** 78 36 43 42	Other Injuries** 270 132 131 180
Sunday Monday Tuesday	Collision 32 15 11 25 20	Injury Collision 283 149 151	PDO* Collision  66  36  51  64  55	Total Collisions 381 200 213	Persons Killed**  36  16  11  25  20	Seriously Injured**  78  36  43  42  55	Other Injuries** 270 132 131 180 153
Sunday Monday Tuesday Wednesday Thursday Friday	Collision  32  15  11  25  20  24	Injury Collision 283 149 151 199 182 232	PDO* Collision  66 36 51 64 55	Total Collisions 381 200 213 288 257 343	Persons Killed**  36 16 11 25 20 24	Seriously Injured**  78  36  43  42  55  67	Other Injuries**  270  132  131  180  153  210
Sunday Monday Tuesday Wednesday Thursday Friday Saturday	Collision  32 15 11 25 20 24 33	Injury Collision 283 149 151 199 182 232 351	PDO* Collision  66 36 51 64 55 87 80	Total Collisions 381 200 213 288 257 343 464	Persons Killed**  36 16 11 25 20 24 34	Seriously Injured**  78  36  43  42  55  67  102	Other Injuries** 270 132 131 180 153 210 321
Sunday Monday Tuesday Wednesday Thursday Friday Saturday	Collision  32  15  11  25  20  24	Injury Collision 283 149 151 199 182 232	PDO* Collision  66 36 51 64 55	Total Collisions 381 200 213 288 257 343	Persons Killed**  36 16 11 25 20 24 34	Seriously Injured**  78  36  43  42  55  67	Other Injuries**  270  132  131  180  153  210
Sunday Monday Tuesday Wednesday Thursday Friday Saturday	Collision  32 15 11 25 20 24 33	Injury Collision  283  149  151  199  182  232  351  1,547  Injury Collision	PDO* Collision  66 36 51 64 55 87 80	Total Collisions 381 200 213 288 257 343 464	Persons Killed**  36 16 11 25 20 24 34	Seriously Injured**  78  36  43  42  55  67  102	Other Injuries** 270 132 131 180 153 210 321
Sunday  Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am	Collision  32  15  11  25  20  24  33  160  Fatal Collision	Injury Collision  283  149  151  199  182  232  351  1,547  Injury Collision  100	PDO* Collision  66 36 51 64 55 87 80 439 PDO*	Total Collisions  381 200 213 288 257 343 464 2,146  Total Collisions 134	Persons Killed**  36 16 11 25 20 24 34 166  Persons Killed**	Seriously Injured**  78  36  43  42  55  67  102  423  Seriously	Other Injuries**  270  132  131  180  153  210  321  1,397  Other Injuries**
Sunday  Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am	Collision  32 15 11 25 20 24 33 160  Fatal Collision 10 3	Injury Collision  283  149  151  199  182  232  351  1,547  Injury Collision  100  32	PDO* Collision  66 36 51 64 55 87 80 439 PDO* Collision  24 14	Total Collisions  381 200 213 288 257 343 464 2,146  Total Collisions  134 49	Persons Killed**  36 16 11 25 20 24 34 166  Persons Killed** 10 3	Seriously Injured**  78  36  43  42  55  67  102  423  Seriously Injured**  30  10	Other Injuries**  270  132  131  180  153  210  321  1,397  Other Injuries**  94  25
Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am	Collision  32 15 11 25 20 24 33 160  Fatal Collision  10 3	Injury Collision  283  149  151  199  182  232  351  1,547  Injury Collision  100  32  101	PDO* Collision  66 36 51 64 55 87 80 439 PDO* Collision  24 14 29	Total Collisions  381 200 213 288 257 343 464 2,146  Total Collisions 134 49 138	Persons Killed**  36 16 11 25 20 24 34 166  Persons Killed** 10 3	Seriously Injured**  78  36  43  42  55  67  102  423  Seriously Injured**  30  10  16	Other Injuries**  270  132  131  180  153  210  321  1,397  Other Injuries**  94  25  92
Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon	Collision  32 15 11 25 20 24 33 160  Fatal Collision 10 3 8 7	Injury Collision  283  149  151  199  182  232  351  1,547  Injury Collision  100  32  101  147	PDO* Collision  66 36 51 64 55 87 80 439 PDO* Collision  24 14 29 30	Total Collisions  381 200 213 288 257 343 464 2,146  Total Collisions 134 49 138 184	Persons Killed**  36  16  11  25  20  24  34  166  Persons Killed**  10  3  8  7	Seriously Injured**  78  36  43  42  55  67  102  423  Seriously Injured**  30  10  16  39	Other Injuries**  270  132  131  180  153  210  321  1,397  Other Injuries**  94  25  92  128
Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm	Collision  32  15  11  25  20  24  33  160  Fatal Collision  10  3  8  7  25	Injury Collision  283  149  151  199  182  232  351  1,547  Injury Collision  100  32  101  147  298	PDO* Collision  66 36 51 64 55 87 80 439  PDO* Collision  24 14 29 30 79	Total Collisions  381 200 213 288 257 343 464 2,146  Total Collisions 134 49 138 184 402	Persons Killed**  36  16  11  25  20  24  34  166  Persons Killed**  10  3  8  7  28	Seriously Injured**  78  36  43  42  55  67  102  423  Seriously Injured**  30  10  16  39  64	Other Injuries**  270  132  131  180  153  210  321  1,397  Other Injuries**  94  25  92  128  283
Sunday  Monday  Tuesday  Wednesday  Thursday  Friday  Saturday  TOTALS   Collisions By Time of Day - 2021  12:01am - 3:00am  3:01am - 6:00am  6:01am - 9:00am  9:01am - Noon  12:01pm - 3:00pm  3:01pm - 6:00pm	Collision  32  15  11  25  20  24  33  160  Fatal Collision  10  3  8  7  25  39	Injury Collision  283 149 151 199 182 232 351 1,547 Injury Collision 100 32 101 147 298 383	PDO* Collision  66 36 51 64 55 87 80 439  PDO* Collision  24 14 29 30 79 127	Total Collisions  381 200 213 288 257 343 464 2,146  Total Collisions 134 49 138 184 402 549	Persons Killed**  36  16  11  25  20  24  34  166  Persons Killed**  10  3  8  7  28  40	Seriously Injured**  78  36  43  42  55  67  102  423  Seriously Injured**  30  10  16  39  64  108	Other Injuries**  270  132  131  180  153  210  321  1,397  Other Injuries**  94  25  92  128  283  354
Sunday  Monday  Tuesday  Wednesday  Thursday  Friday  Saturday  TOTALS   Collisions By Time of Day - 2021  12:01am - 3:00am  3:01am - 6:00am  6:01am - 9:00am  9:01am - Noon  12:01pm - 3:00pm  3:01pm - 6:00pm  6:01pm - 9:00pm	Collision  32  15  11  25  20  24  33  160  Fatal Collision  10  3  8  7  25  39  46	Injury Collision  283 149 151 199 182 232 351 1,547 Injury Collision 100 32 101 147 298 383 313	PDO* Collision  66 36 51 64 55 87 80 439  PDO* Collision  24 14 29 30 79 127 91	Total Collisions  381  200  213  288  257  343  464  2,146  Total Collisions  134  49  138  184  402  549  450	Persons Killed**  36  16  11  25  20  24  34  166  Persons Killed**  10  3  8  7  28  40  47	Seriously Injured**  78  36  43  42  55  67  102  423  Seriously Injured**  30  10  16  39  64  108  89	Other Injuries**  270  132  131  180  153  210  321  1,397  Other Injuries**  94  25  92  128  283  354  279
Sunday  Monday  Tuesday  Wednesday  Thursday  Friday  Saturday  TOTALS   Collisions By Time of Day - 2021  12:01am - 3:00am  3:01am - 6:00am  6:01am - 9:00am  9:01am - Noon  12:01pm - 3:00pm  3:01pm - 6:00pm  6:01pm - 9:00pm  9:01pm - Midnight	Collision  32 15 11 25 20 24 33 160  Fatal Collision  10 3 8 7 25 39 46 22	Injury Collision  283 149 151 199 182 232 351 1,547 Injury Collision 100 32 101 147 298 383 313 173	PDO* Collision  66 36 51 64 55 87 80 439  PDO* Collision  24 14 29 30 79 127 91 45	Total Collisions  381 200 213 288 257 343 464 2,146  Total Collisions  134 49 138 184 402 549 450 240	Persons Killed**  36  16  11  25  20  24  34  166  Persons Killed**  10  3  8  7  28  40  47  23	Seriously Injured**  78  36  43  42  55  67  102  423  Seriously Injured**  30  10  16  39  64  108  89  67	Other Injuries**  270  132  131  180  153  210  321  1,397  Other Injuries**  94  25  92  128  283  354  279  142
Sunday  Monday  Tuesday  Wednesday  Thursday  Friday  Saturday  TOTALS   Collisions By Time of Day - 2021  12:01am - 3:00am  3:01am - 6:00am  6:01am - 9:00am  9:01am - Noon  12:01pm - 3:00pm  3:01pm - 6:00pm  6:01pm - 9:00pm  9:01pm - 9:00pm	Collision  32 15 11 25 20 24 33 160  Fatal Collision  10 3 8 7 25 39 46 22 160	Injury Collision  283 149 151 199 182 232 351 1,547  Injury Collision 100 32 101 147 298 383 313 173 1,547	PDO* Collision  66 36 51 64 55 87 80 439  PDO* Collision  24 14 29 30 79 127 91 45 439	Total Collisions  381 200 213 288 257 343 464 2,146  Total Collisions 134 49 138 184 402 549 450 240 2,146	Persons Killed**  36  16  11  25  20  24  34  166  Persons Killed**  10  3  8  7  28  40  47  23  166	Seriously Injured**  78  36  43  42  55  67  102  423  Seriously Injured**  30  10  16  39  64  108  89  67  423	Other Injuries**  270  132  131  180  153  210  321  1,397  Other Injuries**  94  25  92  128  283  354  279  142  1,397
Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon	Collision  32 15 11 25 20 24 33 160  Fatal Collision  7 25 39 46 22 160  Fatal Collision	Injury Collision  283 149 151 199 182 232 351 1,547 Injury Collision 100 32 101 147 298 383 313 173	PDO* Collision  66 36 51 64 55 87 80 439  PDO* Collision  24 14 29 30 79 127 91 45	Total Collisions  381 200 213 288 257 343 464 2,146  Total Collisions  134 49 138 184 402 549 450 240	Persons Killed**  36  16  11  25  20  24  34  166  Persons Killed**  10  3  8  7  28  40  47  23	Seriously Injured**  78  36  43  42  55  67  102  423  Seriously Injured**  30  10  16  39  64  108  89  67	Other Injuries**  270  132  131  180  153  210  321  1,397  Other Injuries**  94  25  92  128  283  354  279  142
Sunday  Monday  Tuesday  Wednesday  Thursday  Friday  Saturday  TOTALS   Collisions By Time of Day - 2021  12:01am - 3:00am  3:01am - 6:00am  6:01am - 9:00am  9:01am - Noon  12:01pm - 3:00pm  3:01pm - 6:00pm  6:01pm - 9:00pm  9:01pm - Midnight  TOTALS  Collisions By Route Category - 2021  Interstate	Collision  32 15 11 25 20 24 33 160  Fatal Collision  7 25 39 46 22 160  Fatal Collision	Injury Collision  283 149 151 199 182 232 351 1,547  Injury Collision  100 32 101 147 298 383 313 173 1,547  Injury Collision  102	PDO* Collision  66 36 51 64 55 87 80 439  PDO* Collision  24 14 29 30 79 127 91 45 439  PDO* Collision  25	Total Collisions  381 200 213 288 257 343 464 2,146  Total Collisions 134 49 138 184 402 549 450 240 2,146  Total Collisions  137	Persons Killed**  36  16  11  25  20  24  34  166  Persons Killed**  10  3  8  7  28  40  47  23  166  Persons Killed**	Seriously Injured**  78  36  43  42  55  67  102  423  Seriously Injured**  30  10  16  39  64  108  89  67  423  Seriously Injured**  28	Other Injuries**  270  132  131  180  153  210  321  1,397  Other Injuries**  94  25  92  128  283  354  279  142  1,397  Other Injuries**  88
Sunday  Monday  Tuesday  Wednesday  Thursday  Friday  Saturday  TOTALS   Collisions By Time of Day - 2021  12:01am - 3:00am  3:01am - 6:00am  6:01am - 9:00am  9:01am - Noon  12:01pm - 3:00pm  3:01pm - 6:00pm  6:01pm - 9:00pm  9:01pm - Midnight  TOTALS  Collisions By Route Category - 2021  Interstate  US Primary	Collision  32  15  11  25  20  24  33  160  Fatal Collision  10  3  8  7  25  39  46  22  160  Fatal Collision  10  50	Injury Collision  283 149 151 199 182 232 351 1,547  Injury Collision  100 32 101 147 298 383 313 173 1,547  Injury Collision  102 397	PDO* Collision  66 36 51 64 55 87 80 439  PDO* Collision  24 14 29 30 79 127 91 45 439  PDO* Collision  25 112	Total Collisions  381 200 213 288 257 343 464 2,146  Total Collisions  134 49 138 184 402 549 450 240 2,146  Total Collisions  137	Persons Killed**  36  16  11  25  20  24  34  166  Persons Killed**  10  3  8  7  28  40  47  23  166  Persons Killed**  11  50	Seriously Injured**  78  36  43  42  55  67  102  423  Seriously Injured**  30  10  16  39  64  108  89  67  423  Seriously Injured**  28  112	Other Injuries**  270  132  131  180  153  210  321  1,397  Other Injuries**  94  25  92  128  283  354  279  142  1,397  Other Injuries**  88  391
Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary SC Primary	Collision  32  15  11  25  20  24  33  160  Fatal Collision  25  39  46  22  160  Fatal Collision  10  43	Injury Collision  283 149 151 199 182 232 351 1,547 Injury Collision  100 32 101 147 298 383 313 173 1,547 Injury Collision  102 397 364	PDO* Collision  66 36 51 64 55 87 80 439  PDO* Collision  24 14 29 30 79 127 91 45 439  PDO* Collision  25 112 98	Total Collisions  381 200 213 288 257 343 464 2,146  Total Collisions  134 49 138 184 402 549 450 240 2,146  Total Collisions  137 559 505	Persons Killed**  36  16  11  25  20  24  34  166  Persons Killed**  10  3  8  7  28  40  47  23  166  Persons Killed**  11  50  47	Seriously Injured**  78  36  43  42  55  67  102  423  Seriously Injured**  30  10  16  39  64  108  89  67  423  Seriously Injured**  28  112  111	Other Injuries**  270  132  131  180  153  210  321  1,397  Other Injuries**  94  25  92  128  283  354  279  142  1,397  Other Injuries**  88  391  332
Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary SC Primary Secondary	Collision  32 15 11 25 20 24 33 160  Fatal Collision  3 8 7 25 39 46 22 160  Fatal Collision  10 43 48	Injury Collision  283 149 151 199 182 232 351 1,547  Injury Collision  100 32 101 147 298 383 313 173 1,547  Injury Collision  102 397 364 508	PDO* Collision  66 36 51 64 55 87 80 439  PDO* Collision  24 14 29 30 79 127 91 45 439  PDO* Collision  25 112 98 148	Total Collisions  381 200 213 288 257 343 464 2,146  Total Collisions 134 49 138 184 402 549 450 240 2,146  Total Collisions 137 559 505 704	Persons Killed**  36  16  11  25  20  24  34  166  Persons Killed**  10  3  8  7  28  40  47  23  166  Persons Killed**  11  50  47  49	Seriously Injured**  78  36  43  42  55  67  102  423  Seriously Injured**  30  10  16  39  64  108  89  67  423  Seriously Injured**  28  112  111  133	Other Injuries**  270  132  131  180  153  210  321  1,397  Other Injuries**  94  25  92  128  283  354  279  142  1,397  Other Injuries**  88  391  332  432
Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary SC Primary Secondary County	Collision  32 15 11 25 20 24 33 160  Fatal Collision  25 39 46 22 160  Fatal Collision  10 43 48	Injury Collision  283 149 151 199 182 232 351 1,547 Injury Collision 298 383 313 173 1,547 Injury Collision 100 32 101 147 298 383 313 173 1,547 Injury Collision 102 397 364 508 150	PDO* Collision  66 36 51 64 55 87 80 439  PDO* Collision  24 14 29 30 79 127 91 45 439 PDO* Collision  25 112 98 148 52	Total Collisions  381 200 213 288 257 343 464 2,146  Total Collisions 134 49 138 184 402 549 450 240 2,146  Total Collisions 137 559 505 704 211	Persons Killed**  36  16  11  25  20  24  34  166  Persons Killed**  10  3  8  7  28  40  47  23  166  Persons Killed**  11  50  47  49  9	Seriously Injured**  78  36  43  42  55  67  102  423  Seriously Injured**  30  10  16  39  64  108  89  67  423  Seriously Injured**  28  112  111  133  30	Other Injuries**  270  132  131  180  153  210  321  1,397  Other Injuries**  94  25  92  128  283  354  279  142  1,397  Other Injuries**  88  391  332  432  134
Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary SC Primary Secondary	Collision  32 15 11 25 20 24 33 160  Fatal Collision  3 8 7 25 39 46 22 160  Fatal Collision  10 43 48	Injury Collision  283 149 151 199 182 232 351 1,547  Injury Collision  100 32 101 147 298 383 313 173 1,547  Injury Collision  102 397 364 508	PDO* Collision  66 36 51 64 55 87 80 439  PDO* Collision  24 14 29 30 79 127 91 45 439  PDO* Collision  25 112 98 148	Total Collisions  381 200 213 288 257 343 464 2,146  Total Collisions 134 49 138 184 402 549 450 240 2,146  Total Collisions 137 559 505 704	Persons Killed**  36  16  11  25  20  24  34  166  Persons Killed**  10  3  8  7  28  40  47  23  166  Persons Killed**  11  50  47  49	Seriously Injured**  78  36  43  42  55  67  102  423  Seriously Injured**  30  10  16  39  64  108  89  67  423  Seriously Injured**  28  112  111  133	Other Injuries**  270  132  131  180  153  210  321  1,397  Other Injuries**  94  25  92  128  283  354  279  142  1,397  Other Injuries**  88  391  332  432

<sup>\*</sup>Property Damage Only

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

#### **MOTORCYCLE INVOLVED TRAFFIC COLLISIONS IN 2021**

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

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

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

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

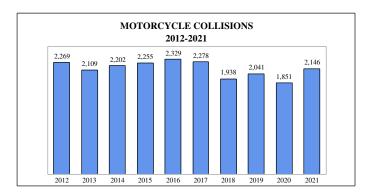
Other Unit Type Contributed to Collision?	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Units	Percent
Yes	58	161	460	166	845	60.8%
No	66	78	236	164	544	39.2%
Unknown	0	0	0	0	0	0.0%
TOTALS	124	239	696	330	1,389	100%

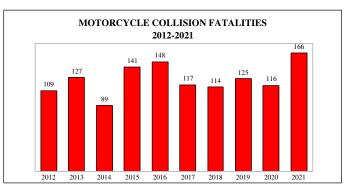
<sup>\*</sup>Property Damage Only

#### MOTORCYCLE COLLISION STATISTICS

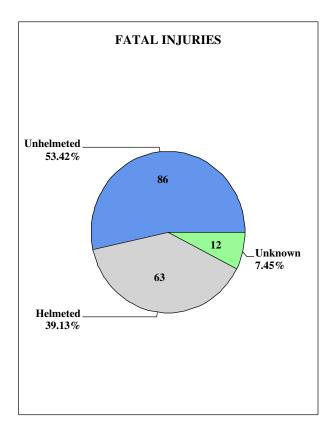
Year	Total Collisions	Fatal Collisions	Persons Killed*	Personal Injury Collisions	Persons Injured	Property Damage Collisions	Motorcycle Registrations
1982	2,019	58	61	1,135	1,382	823	
1983	2,017	74	81	1,110	1,368	905	36,130
1984	2,593	89	92	1,376	1,648	1,122	37,119
1985	2,432	83	87	1,361	1,636	988	37,366
1986	2,284	73	75	1,281	1,535	929	
1987	1,908	54	56	1,081	1,282	771	32,710
1988	1,580	62	63	1,134	1,415	384	
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	
1993	1,470	48	49	1,047	1,306	375	32,348
1994	1,498	48	48	1,040	1,282	410	
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

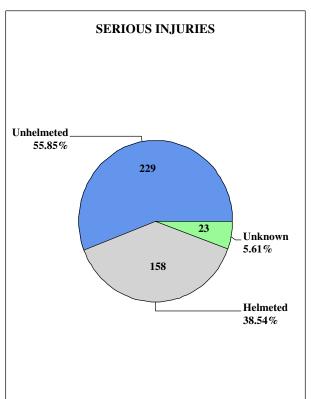
<sup>\*</sup>Includes all fatalities (not just motorcyclists) in motorcycle involved traffic collisions. #2004-Registrations include 2-wheel and 3-wheel motorcycles.

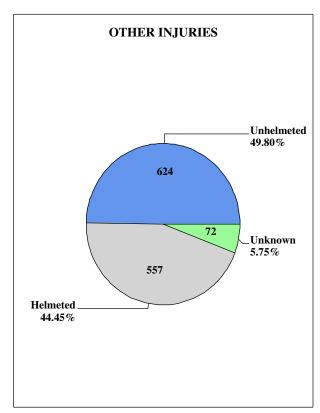


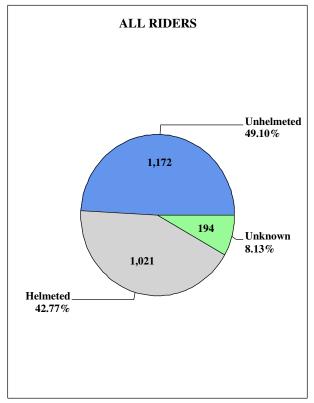


#### 2021 MOTORCYCLIST HELMET USAGE BY INJURY SEVERITY









## Traffic Collisions Involving an Other Motorbike

	Fatal	Injury	PDO*	Total	Persons	Seriously	Other
Collisions By Year	Collision	Collision	Collision	Collisions	Killed**	Injured**	Injuries**
2017	29	610	98	737	29	124	564
2018	30	488	87	605	30	105	439
2019	30	474	77	581	33	119	404
2020	22	419	78	519	22	114	360
2021	27	453	67	547	27	106	372
Collisions By Month - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	2	17	3	22	2	6	13
February	0	20	6	26	0	1	20
March	3	26	3	32	3	3	25
April	3	35	9	47	3	7	29
May	4	49	7	60	4	14	37
June	4	50	10	64	4	15	37
July	2	53	6	61	2	10	46
August	0	53	5	58	0	12	42
September	2	50	3	55	2	13	42
October	2	39	7	48	2	8	35
November	1	26	4	31	1	4	23
December	4	35	4	43	4	13	23
TOTALS	27	453	67	547	27	106	372
Collisions By Light & Weather - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	9	265	37	311	9	59	219
Day & Rain	1	12	0	13	1	0	12
Day & Other Weather	0	2	0	2	0	0	2
Dark & Clear/Cloudy	14	153	25	192	14	43	120
Dark & Rain	2	19	5	26	2	3	17
Dark & Other Weather	1	2	0	3	1	1	2
TOTALS	27	453	67	547	27	106	372
TOTALS							
Collisions By Day of Week - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	3	51	10	64	3	20	38
Monday	3	69	9	81	3	14	58
Tuesday	7	57	6	70	7	11	50
Wednesday	4	70	10	84	4	14	57
Thursday	6	63	9	78	6	9	57
Friday	3	88	8	99	3	19	73
Saturday	1	55	15	71	1	19	39
TOTALS	27	453	67	547	27	106	372
Collisions By Time of Day - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	1	16	2	19	1	5	13
3:01am - 6:00am	1	23	2	26	1	3	22
6:01am - 9:00am	1	33	3	37	1	5	28
9:01am - Noon	0	34	3	37	0	3	35
12:01pm - 3:00pm	4	77	11	92	4	18	60
3:01pm - 6:00pm	5	119	22	146	5	27	97
6:01pm - 9:00pm	6	83	14	103	6	25	63
9:01pm - Midnight	9	68	10	87	9	20	54
			67	547	27	106	372
TOTALS	27	453	0/				0.1
TOTALS  Collisions By Route Category - 2021	Fatal Collision	453 Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
	Fatal	Injury	PDO*	Total	Killed**		
Collisions By Route Category - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Killed**	Injured**	Injuries**
Collisions By Route Category - 2021 Interstate	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Killed**	Injured**	Injuries** 2 87
Collisions By Route Category - 2021 Interstate US Primary	Fatal Collision 0	Injury Collision 3 105	PDO* Collision	Total Collisions 4 126	<b>Killed**</b> 0 9	Injured**  1 25	Injuries**  2  87  72
Collisions By Route Category - 2021 Interstate US Primary SC Primary	Fatal Collision 0 9	Injury Collision 3 105 93	PDO* Collision  1 12 15	Total Collisions 4 126 113	<b>Killed**</b> 0 9 5	Injured**  1  25  26	
Collisions By Route Category - 2021 Interstate US Primary SC Primary Secondary	Fatal Collision 0 9 5 10	Injury Collision 3 105 93 188	PDO* Collision  1  12  15  26	Total Collisions 4 126 113 224	Killed**  0 9 5 10	Injured**  1  25  26  44	2 87 72 152

<sup>\*</sup>Property Damage Only

<sup>\*\*</sup>Includes all fatalities and injuries in Other Motorbike involved traffic collisions

#### OTHER MOTORIZED BIKE INVOLVED TRAFFIC COLLISIONS IN 2021

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

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

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

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

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

<sup>\*</sup>Property Damage Only

## **Traffic Collisions Involving a Pedalcycle**

	Fatal	Injury	PDO*	Total	Persons	Seriously	Other
Collisions By Year	Collision	Collision	Collision	Collisions	Killed**	Injured**	Injuries**
2017	18	463	31	512	18	46	439
2018	22	416	29	467	22	55	370
2019	27	442	19	488	27	50	410
2020	16	393	22	431	16	60	351
2021	23	378	28	429	23	45	346
Collisions By Month - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	2	21	3	26	2	5	17
February	0	16	1	17	0	1	16
March	2	19	2	23	2	3	16
April	1	29	0	30	1	3	26
May	2	36	3	41	2	2	
June	4	41	3	48	4	5	
July	1	45	4	50	1	3	
August	2	33	3	38	2	7	29
September	4	44	1	49	4	6	41
October	1	40	4	45	1	5	37
November	3	28	2	33	3	3	
December	1	26	2	29	1	2	25
TOTALS	23	378	28	429	23	45	346
Collisions By Light & Weather - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	10	256	20	286	10	28	237
Day & Rain	0	13	0	13	0	1	13
Day & Other Weather	0	0	0	0	0	0	
Dark & Clear/Cloudy	12	102	8	122	12	14	91
Dark & Rain	0	5	0	5	0	2	3
Dark & Other Weather	1	2	0	3	1	0	2
TOTALS	23	378	28	429	23	45	346
	Fatal	Injury	PDO*	Total	Persons	Seriously	Other
Collisions By Day of Week - 2021	Collision	Collision	Collision	Collisions	Killed**	Injured**	Injuries**
Sunday	4	43	3	50	4		
Monday	4	52	6	62	4		
Tuesday	3	58	0	61	3	8	
Wednesday	3	65	3	71	3	5	
Thursday	3	57	5	65	3	6	
Friday	3	58	3	64	3		
Saturday	3	45	8	56	3	5	
TOTALS	23	378	28	429	23	45	346
Collisions By Time of Day - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	4	12	0	16	4		
3:01am - 6:00am	3	8	2	13	3		
6:01am - 9:00am	3	28	1	32	3	3	
9:01am - Noon	3	47	3	53	3		
12:01pm - 3:00pm	5	75	6	86	5	5	
3:01pm - 6:00pm	0	105	8	113	0	9	98
6:01pm - 9:00pm	3	73	7	83	3		
9:01pm - Midnight	2	30	1	33	2		26
TOTALS	23	378	28	429	23		
Collisions By Route Category - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Interstate	0	0	0	0	0		
US Primary	8	83	3	94	8	13	74
SC Primary	9	49	2	60	9	8	41
Secondary	4	171	16	191	4	17	160
County	2	73	7	82	2	6	70
County		1.5	/				
Ramp	0	2	0	2	0	1	1

<sup>\*</sup>Property Damage Only

<sup>\*\*</sup>Includes all fatalities and injuries in Pedalcycle involved traffic collisions

#### PEDALCYCLIST INVOLVED TRAFFIC COLLISIONS IN 2021

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

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

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

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

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

<sup>\*</sup>Property Damage Only

## **Traffic Collisions Involving a Pedestrian**

G.W.L. D. W.	Fatal	Injury	PDO*	Total	Persons	Seriously	Other
Collisions By Year 2017	Collision 158	Collision 935	Collision 24	Collisions	Killed**	Injured**	Injuries**
2017	167	879	38		170	210	
2019	165	925	29	1,084 1,119	168	230	820 862
2020	186	762	26	974	191	214	701
2021	191	911	42	1,144	194	205	848
2021	Fatal	Injury	PDO*	Total	Persons	Seriously	Other
Collisions By Month - 2021	Collision	Collision	Collision	Collisions	Killed**	Injured**	Injuries**
January	17	64	5	86	17	18	58
February	21	48	2	71	22	7	50
March	10	65	4	79	10	16	61
April	6	71	2	79	6	15	63
May	9	75	2	86	10	20	66
June	17	75	2	94	17	18	67
July	16	69	3	88	16	19	64
August	18	67	4	89	18	13	63
September	12	81	6	99	12	17	71
October	20	105	5	130	20	23	104
November	17	105	3	125	17	21	97
December	28	86	4	118	29	18	84
TOTALS	191	911	42	1,144	194	205	848
Collisions By Light & Weather - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	18	370	17	405	19	50	369
Day & Rain	2	21	0	23	2	2	19
Day & Other Weather	0	2	0	2	0	0	2
Dark & Clear/Cloudy	152	446	24	622	154	136	395
Dark & Rain	14	65	1	80	14	15	57
Dark & Other Weather	5	7	0	12	5	2	6
TOTALS	191	911	42	1,144	194	205	848
Collisions By Day of Week - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	22	119	3	144	23	32	109
Monday	32	125	6	163	32	29	111
Tuesday	25	125	6	156	25	22	119
Wednesday	23	105	4	132	23	24	94
Thursday	25	123	7	155	26	28	110
Friday	30	161	5	196	30	30	154
Saturday	34	153	11	198	35	40	151
TOTALS	191	911	42	1,144	194	205	848
	_				_		
	Fatal	Injury	PDO*	Total	Persons	Seriously	Other
Collisions By Time of Day - 2021	Collision	Collision	Collision	Collisions	Killed**	Injured**	Injuries**
12:01am - 3:00am	Collision 24	Collision 73	Collision 4	Collisions 101	Killed**	Injured**	Injuries** 61
12:01am - 3:00am 3:01am - 6:00am	<b>Collision</b> 24 25	Collision 73 46	Collision 4	<b>Collisions</b> 101 75	Killed**  25  26	Injured** 31 12	Injuries** 61 38
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am	24 25 8	73 46 74	Collision 4 4 1	Collisions 101 75 83	Killed**  25  26  8	31 12 12	Injuries** 61 38 82
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon	24 25 8 5	73 46 74 88	Collision 4 4 1 2	Collisions 101 75 83 95	Killed**  25  26  8  5	31 12 12 12	61 38 82 82
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm	24 25 8 5 4	73 46 74 88 108	Collision 4 4 1 2 5	Collisions 101 75 83 95	Killed**  25 26 8 5 5	31 12 12 11 16	61 38 82 82 102
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm	24 25 8 5 4	Collision 73 46 74 88 108 138	Collision 4 4 1 2 5 9	Collisions 101 75 83 95 117 157	25 26 8 5 5 10	11 12 12 11 16 18	102 135 15 15 15 15 15 15 15 15 15 15 15 15 15
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm	24 25 8 5 4 10 59	Collision 73 46 74 88 108 138 219	Collision 4 4 1 2 5 9 8	Collisions 101 75 83 95 117 157 286	25 26 8 5 10 59	11 12 12 11 16 18 56	102 135 203
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight	Collision  24  25  8  5  4  10  59  56	Collision  73  46  74  88  108  138  219  165	Collision 4 4 4 1 2 5 9 8 9	Collisions  101  75  83  95  117  157  286  230	Killed**  25 26 8 5 10 59 56	11 12 12 11 16 18 56 49	102 135 203 145
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm	Collision  24  25  8  5  4  10  59  56  191	73 46 74 88 108 138 219 165 911	Collision 4 4 4 1 2 5 9 8 9 42	Collisions  101  75  83  95  117  157  286  230  1,144	Killed**  25 26 8 5 10 59 56 194	11 12 12 11 16 18 56 49 205	102 135 203 145 848
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021	Collision   24   25   8   5   4   10   59   56   191   Fatal   Collision	Collision  73  46  74  88  108  138  219  165  911  Injury Collision	Collision 4 4 4 1 2 5 9 8 9 42 PDO* Collision	Collisions  101  75  83  95  117  157  286  230  1,144  Total Collisions	Killed**  25 26 8 5 10 59 66 194  Persons Killed**	Injured**   31   12   12   12   11   16   18   56   49   205   Seriously   Injured**	102 135 203 145 848 Other Injuries**
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate	Collision  24  25  8  5  4  10  59  56  191  Fatal Collision	Collision  73  46  74  88  108  138  219  165  911  Injury Collision  29	Collision 4 4 4 1 2 5 9 8 9 42 PDO* Collision 4	Collisions  101  75  83  95  117  157  286  230  1,144  Total Collisions  50	Killed**  25 26 8 5 10 59 56 194  Persons Killed**	Injured**   31   12   12   12   11   16   18   56   49   205   Seriously   Injured**   13   13   15   16   17   17   18   18   18   18   18   18	102 135 203 145 848 Other Injuries**
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary	Collision  24  25  8  5  4  10  59  56  191  Fatal Collision  17  82	Collision  73  46  74  88  108  138  219  165  911  Injury  Collision  29  237	Collision 4 4 4 11 2 5 9 8 9 42 PDO* Collision 4 12	Collisions  101  75  83  95  117  157  286  230  1,144  Total Collisions  50  331	**Eilled***  25 26 8 5 5 10 59 56 194  **Persons Killed*** 19 83	Injured**   31   12   12   12   11   16   18   56   49   205   Seriously   Injured**   13   54	102 135 203 145 848 Other Injuries**
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary SC Primary	Collision  24  25  8  5  4  10  59  56  191  Fatal Collision  17  82  47	Collision  73  46  74  88  108  138  219  165  911  Injury  Collision  29  237  146	Collision 4 4 4 11 22 5 9 8 9 42 PDO* Collision 4 12 8	Collisions  101 75 83 95 117 157 286 230 1,144 Total Collisions 50 331 201	**Eilled**  25 26 8 5 5 10 59 56 194  **Persons Killed** 19 83 47	Injured**   31   12   12   12   11   16   18     56   49   205   Seriously   Injured**   13   54   48   48	102 135 203 145 848 Other Injuries** 38 232 111
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary SC Primary Secondary	Collision  24  25  8  5  4  10  59  56  191  Fatal Collision  17  82  47  37	Collision  73  46  74  88  108  138  219  165  911  Injury  Collision  29  237  146  353	Collision 4 4 4 11 22 5 9 8 9 42 PDO* Collision 4 12 8 10	Collisions  101 75 83 95 117 157 286 230 1,144 Total Collisions 50 331 201 400	**Eilled**  25 26 8 5 5 10 59 56 194  **Persons Killed**  19 83 47 37	Injured**   31   12   12   11   16   18   56   49   205   Seriously   Injured**   13   54   48   67	102
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary SC Primary Secondary County	Collision  24  25  8  5  4  10  59  56  191  Fatal Collision  17  82  47  37  8	Collision  73  46  74  88  108  138  219  165  911  Injury Collision  29  237  146  353  141	Collision 4 4 4 11 22 5 9 8 9 42 PDO* Collision 4 12 8 10 8	Collisions  101 75 83 95 117 157 286 230 1,144 Total Collisions 50 331 201 400 157	**Eilled**  25 26 8 5 5 10 59 56 194  **Persons Killed**  19 83 47 37 8	Injured**   31   12   12   11   16   18     56   49     205     Seriously Injured**   13   54   48   67   22   12   14   15   15   16   16   16   16   16   16	102 135 203 145 848 Other Injuries** 38 232 111
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<sup>\*</sup>Property Damage Only

<sup>\*\*</sup>Includes all fatalities and injuries in Pedestrian involved traffic collisions

#### PEDESTRIANS INVOLVED IN TRAFFIC COLLISIONS IN 2021

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

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

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

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

<sup>\*</sup>Property Damage Only

#### PEDESTRIAN INVOLVED TRAFFIC COLLISIONS IN 2021

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

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

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

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

<sup>\*</sup>Property Damage Only

## Traffic Collisions Involving an Automobile

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
2017	481	27,652	72,405	100,538	524	1,597	42,146
2018	508	26,490	72,471	99,469	553	1,487	39,872
2019	441	26,464	70,450	97,355	496	1,863	39,441
2020	513	22,521	60,877	83,911	582	1,498	32,422
2021	585	24,544	74,182	99,311	645	1,714	35,416
Collisions By Month - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	44	1,746	5,086	6,876	51	124	2,435
February	44	1,678	5,173	6,895	47	96	2,422
March	46	2,046	5,926	8,018	53	117	2,886
April	50	2,164	5,926	8,140	55	150	3,116
May	53	2,258	6,373	8,684	57	164	3,367
June	42	2,062	6,269	8,373	45	139	3,039
July	48	2,025	6,092	8,165	53	142	3,030
August	51	2,150	6,175	8,376	55	151	3,125
September	40	1,979	6,198	8,217	41	144	2,750
October	54	2,203	7,466	9,723	63	183	3,142
November	57	2,107	6,746	8,910	60	144	3,045
December	56	2,126	6,752	8,934	65	160	3,059
TOTALS	585 Fatal	24,544 Injury	74,182 PDO*	99,311 Total	Persons	1,714 Seriously	35,416 Other
Collisions By Light & Weather - 2021	Collision	Collision	Collision	Collisions	Killed**	Injured**	Injuries**
Day & Clear/Cloudy	203	14,438	45,060	59,701	222	807	21,193
Day & Rain	24	1,601	5,341	6,966	29	62	2,267
Day & Other Weather	210	32	116	150	2	1	39
Dark & Clear/Cloudy	319	7,229	19,950	27,498	352	745	10,168
Dark & Rain Dark & Other Weather	31	1,106	3,346 369	4,483	32 8	82 17	1,567
TOTALS	585	138 <b>24,544</b>	74,182	99,311	645	1,714	182 <b>35,416</b>
IOTALS							
Collisions By Day of Week - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	79	2,834	7,976	10,889	93	302	4,233
Monday	81	3,353	10,420	13,854	84	206	4,794
Tuesday	66	3,458	10,545	14,069	69	207	4,938
Wednesday	68 78	3,540 3,675	11,103 11,322	14,711 15,075	71 89	194 235	5,025 5,116
Thursday Friday	98	4,161	12,895		108	240	6,073
Saturday	115	3,523	9,921	17,154 13,559	131	330	5,237
TOTALS	585	24,544	74,182	99,311	645	1,714	35,416
TOTALS							
Collisions By Time of Day - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	72	1,380	3,605	5,057	87	196	1,804
3:01am - 6:00am	52	918	2,740	3,710	55	95	1,135
			,. •		51	151	3,703
6:01am - 9:00am	46	2,740	9,107	11,893	211		
6:01am - 9:00am 9:01am - Noon	46 41	2,740 2,863	9,107 8,952	11,893	44	173	4,103
						173 226	4,103 6,870
9:01am - Noon	41	2,863	8,952	11,856	44		
9:01am - Noon 12:01pm - 3:00pm	41 60	2,863 4,621	8,952 14,323	11,856 19,004	44 69	226	6,870
9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm	41 60 89	2,863 4,621 5,926	8,952 14,323 18,825	11,856 19,004 24,840	44 69 96	226 320	6,870 8,843
9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm	41 60 89 114	2,863 4,621 5,926 3,717	8,952 14,323 18,825 10,941	11,856 19,004 24,840 14,772	44 69 96 125	226 320 301	6,870 8,843 5,511
9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight	41 60 89 114 111	2,863 4,621 5,926 3,717 2,379	8,952 14,323 18,825 10,941 5,689	11,856 19,004 24,840 14,772 8,179	44 69 96 125 118	226 320 301 252	6,870 8,843 5,511 3,447
9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS	41 60 89 114 111 585 Fatal	2,863 4,621 5,926 3,717 2,379 24,544 Injury	8,952 14,323 18,825 10,941 5,689 74,182 PDO*	11,856 19,004 24,840 14,772 8,179 99,311 Total	44 69 96 125 118 645 Persons	226 320 301 252 1,714 Seriously	6,870 8,843 5,511 3,447 <b>35,416</b> Other
9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021	41 60 89 114 111 585 Fatal Collision	2,863 4,621 5,926 3,717 2,379 24,544 Injury Collision	8,952 14,323 18,825 10,941 5,689 74,182 PDO* Collision	11,856 19,004 24,840 14,772 8,179 99,311 Total Collisions	44 69 96 125 118 645 Persons Killed**	226 320 301 252 1,714 Seriously Injured**	6,870 8,843 5,511 3,447 <b>35,416</b> Other Injuries**
9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate	41 60 89 114 111 585 Fatal Collision	2,863 4,621 5,926 3,717 2,379 24,544 Injury Collision 2,069	8,952 14,323 18,825 10,941 5,689 74,182 PDO* Collision 8,396	11,856 19,004 24,840 14,772 8,179 <b>99,311</b> Total Collisions 10,527	44 69 96 125 118 645 Persons Killed**	226 320 301 252 1,714 Seriously Injured**	6,870 8,843 5,511 3,447 <b>35,416</b> Other Injuries**
9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary	41 60 89 114 111 585 Fatal Collision 62 179 155	2,863 4,621 5,926 3,717 2,379 24,544 Injury Collision 2,069 7,444	8,952 14,323 18,825 10,941 5,689 74,182 PDO* Collision 8,396 19,484	11,856 19,004 24,840 14,772 8,179 <b>99,311</b> Total Collisions 10,527 27,107 22,602 28,741	44 69 96 125 118 <b>645</b> Persons Killed**	226 320 301 252 1,714 Seriously Injured** 146 508	6,870 8,843 5,511 3,447 <b>35,416</b> Other Injuries** 3,003 11,241
9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary SC Primary	41 60 89 114 111 585 Fatal Collision 62 179 155 167	2,863 4,621 5,926 3,717 2,379 24,544 Injury Collision 2,069 7,444 5,981 7,197 1,646	8,952 14,323 18,825 10,941 5,689 <b>74,182</b> <b>PDO*</b> <b>Collision</b> 8,396 19,484 16,466 21,377 7,343	11,856 19,004 24,840 14,772 8,179 <b>99,311</b> Total Collisions 10,527 27,107 22,602 28,741 9,009	44 69 96 125 118 645 Persons Killed** 78 193 171 177 24	226 320 301 252 1,714 Seriously Injured** 146 508 450 494 110	6,870 8,843 5,511 3,447 35,416 Other Injuries** 3,003 11,241 8,729 10,099 2,081
9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary SC Primary Secondary	41 60 89 114 111 585 Fatal Collision 62 179 155	2,863 4,621 5,926 3,717 2,379 24,544 Injury Collision 2,069 7,444 5,981 7,197	8,952 14,323 18,825 10,941 5,689 74,182 PDO* Collision 8,396 19,484 16,466 21,377	11,856 19,004 24,840 14,772 8,179 <b>99,311</b> Total Collisions 10,527 27,107 22,602 28,741	44 69 96 125 118 645 Persons Killed** 78 193 171	226 320 301 252 1,714 Seriously Injured** 146 508 450 494	6,870 8,843 5,511 3,447 35,416 Other Injuries** 3,003 11,241 8,729 10,099

<sup>\*</sup>Property Damage Only

<sup>\*\*</sup>Includes all fatalities and injuries in Automobile involved traffic collisions

#### **AUTOMOBILE INVOLVED TRAFFIC COLLISIONS IN 2021**

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

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

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

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

<sup>\*</sup>Property Damage Only

## Traffic Collisions Involving a Pickup Truck

Callinians Dr. Voon	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Collisions By Year 2017	221	9,957	28,190	38,368	236	736	14,695
2017	255	9,937	28,871	38,941	268	699	14,695
2019	232	9,813	28,175	38,267	250	810	14,317
2020	246	8,655	24,695	33,596	271	689	12,241
2021	240	9,237	30,442	39,954	295	722	12,241
2021	Fatal	Injury	PDO*	Total	Persons	Seriously	Other
Collisions By Month - 2021	Collision	Collision	Collision	Collisions	Killed**	Injured**	Injuries**
January	13	635	2,176	2,824	14	54	887
February	29	618	2,084	2,731	31	49	877
March	21	769	2,503	3,293	25	45	1,105
April	23	807	2,499	3,329	23	68	1,131
May	22	836	2,445	3,303	26	73	1,174
June	20	782	2,616	3,418	21	54	1,134
July	23	754	2,516	3,293	25	48	1,093
August	30	791	2,586	3,407	31	69	1,081
September	27	753	2,552	3,332	29	54	1,026
October	16	846	2,934	3,796	18	86	1,134
November	29	789	2,804	3,622	30	67	1,096
December	22	857	2,727	3,606	22	55	1,221
TOTALS	275	9,237	30,442	39,954	295	722	12,959
Collisions By Light & Weather - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	117	5,843	20,165	26,125	126	364	8,312
Day & Rain	14	632	2,333	2,979	15	30	866
Day & Other Weather	1	7	34	42	1	2	14
Dark & Clear/Cloudy	126	2,330	6,626	9,082	135	301	3,172
Dark & Rain	13	375	1,131	1,519	14	19	525
Dark & Other Weather	4	50	153	207	4	6	70
TOTALS	275	9,237	30,442	39,954	295	722	12,959
Collisions By Day of Week - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	47	955	2,723	3,725	49	130	1,399
Monday	28	1,369	4,470	5,867	29	85	1,926
Tuesday	38	1,332	4,547	5,917	39	85	1,836
Wednesday	26	1,362	4,767	6,155	26	73	1,864
Thursday	33	1,411	4,843	6,287	41	107	1,928
Friday	48	1,595	5,430	7,073	53	107	2,314
Saturday	55	1,213	3,662	4,930	58	135	1,692
TOTALS	275	9,237	30,442	39,954	295	722	12,959
	Fatal	T.,	PDO*	Total	Persons	Seriously	Other
Collisions Py Time of Day 2021		Injury Collision				Inimad**	Injunioc**
Collisions By Time of Day - 2021	Collision	Collision	Collision	Collisions	Killed**	Injured**	Injuries**
12:01am - 3:00am	Collision 30	Collision 352	Collision 920	Collisions 1,302	Killed**	56	437
12:01am - 3:00am 3:01am - 6:00am	<b>Collision</b> 30 27	<b>Collision</b> 352 281	<b>Collision</b> 920 865	Collisions 1,302 1,173	Killed**  33 28	56 34	437 343
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am	Collision 30 27 28	Collision 352 281 1,155	<b>Collision</b> 920 865 4,300	Collisions 1,302 1,173 5,483	Killed**  33  28  31	56 34 66	437 343 1,601
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon	27 28 21	Collision  352  281  1,155  1,275	Collision 920 865 4,300 4,310	Collisions 1,302 1,173 5,483 5,606	Killed**  33  28  31  23	56 34 66 82	437 343 1,601 1,742
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm	Collision 30 27 28 21 35	Collision  352 281 1,155 1,275 1,825	Collision  920 865 4,300 4,310 6,439	1,302 1,173 5,483 5,606 8,299	Killed**  33 28 31 23 39	56 34 66 82 120	437 343 1,601 1,742 2,602
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm	Collision 30 27 28 21 35 54	Collision  352 281 1,155 1,275 1,825 2,307	Collision 920 865 4,300 4,310 6,439 8,016	Collisions 1,302 1,173 5,483 5,606 8,299 10,377	33 28 31 23 39 55	56 34 66 82 120 144	437 343 1,601 1,742 2,602 3,391
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm	Collision 30 27 28 21 35 54 45	Collision  352 281 1,155 1,275 1,825 2,307 1,361	Collision 920 865 4,300 4,310 6,439 8,016 3,927	Collisions 1,302 1,173 5,483 5,606 8,299 10,377 5,333	Xilled**  33 28 31 23 39 55 48	56 34 66 82 120 144 132	437 343 1,601 1,742 2,602 3,391 1,914
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight	Collision  30 27 28 21 35 54 45 35	Collision  352 281 1,155 1,275 1,825 2,307 1,361 681	Collision  920  865  4,300  4,310  6,439  8,016  3,927  1,665	1,302 1,173 5,483 5,606 8,299 10,377 5,333 2,381	Xilled**  33 28 31 23 39 55 48 38	56 34 66 82 120 144 132 88	437 343 1,601 1,742 2,602 3,391 1,914 929
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm	Collision 30 27 28 21 35 54 45	Collision  352 281 1,155 1,275 1,825 2,307 1,361	Collision 920 865 4,300 4,310 6,439 8,016 3,927	Collisions 1,302 1,173 5,483 5,606 8,299 10,377 5,333	Xilled**  33 28 31 23 39 55 48	56 34 66 82 120 144 132 88 722 Seriously	437 343 1,601 1,742 2,602 3,391 1,914
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight	Collision  30 27 28 21 35 54 45 35 275	Collision  352 281 1,155 1,275 1,825 2,307 1,361 681 9,237	Collision  920  865  4,300  4,310  6,439  8,016  3,927  1,665  30,442	Collisions 1,302 1,173 5,483 5,606 8,299 10,377 5,333 2,381 39,954	Killed**  33 28 31 23 39 55 48 38 295	56 34 66 82 120 144 132 88 722	437 343 1,601 1,742 2,602 3,391 1,914 929 12,959
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS	Collision  30 27 28 21 35 54 45 35 275 Fatal Collision 28	Collision  352 281 1,155 1,275 1,825 2,307 1,361 681 9,237 Injury Collision 753	Collision  920  865  4,300  4,310  6,439  8,016  3,927  1,665  30,442  PDO*  Collision  3,386	Collisions 1,302 1,173 5,483 5,606 8,299 10,377 5,333 2,381 39,954 Total	Stilled**   33   28   31   23   39   55   48   38   295   Persons   Killed**   32	56 34 66 82 120 144 132 88 722 Seriously Injured**	437 343 1,601 1,742 2,602 3,391 1,914 929 12,959 Other Injuries**
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary	Collision  30 27 28 21 35 54 45 35 275 Fatal Collision 28 78	Collision  352 281 1,155 1,275 1,825 2,307 1,361 681 9,237 Injury Collision 753 2,920	Collision  920  865  4,300  4,310  6,439  8,016  3,927  1,665  30,442  PDO*  Collision  3,386  8,163	1,302 1,173 5,483 5,606 8,299 10,377 5,333 2,381 39,954 Total Collisions 4,167 11,161	Stilled**   33   28   31   23   39   55   48   38   295   Persons   Killed**   32   86   86	56 34 66 82 120 144 132 88 722 Seriously Injured**	437 343 1,601 1,742 2,602 3,391 1,914 929 12,959 Other Injuries** 1,110 4,286
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate	Collision  30 27 28 21 35 54 45 35 275 Fatal Collision 28	Collision  352 281 1,155 1,275 1,825 2,307 1,361 681 9,237 Injury Collision 753	Collision  920  865  4,300  4,310  6,439  8,016  3,927  1,665  30,442  PDO*  Collision  3,386	Collisions 1,302 1,173 5,483 5,606 8,299 10,377 5,333 2,381 39,954 Total Collisions 4,167	Stilled**   33   28   31   23   39   55   48   38   295   Persons   Killed**   32	56 34 66 82 120 144 132 88 722 Seriously Injured**	437 343 1,601 1,742 2,602 3,391 1,914 929 12,959 Other Injuries** 1,110 4,286
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary	Collision  30 27 28 21 35 54 45 35 275 Fatal Collision 28 78 72 82	Collision  352 281 1,155 1,275 1,825 2,307 1,361 681 9,237 Injury Collision 753 2,920 2,325 2,629	Collision  920  865  4,300  4,310  6,439  8,016  3,927  1,665  30,442  PDO*  Collision  3,386  8,163  7,307  8,402	1,302 1,173 5,483 5,606 8,299 10,377 5,333 2,381 39,954 Total Collisions 4,167 11,161	Stilled**   33   28   31   23   39   55   48   38   295   Persons   Killed**   32   86   77   84   84	56 34 66 82 120 144 132 88 722 Seriously Injured** 57 234 171 226	437 343 1,601 1,742 2,602 3,391 1,914 929 12,959 Other Injuries** 1,110 4,286 3,295
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary SC Primary	Collision  30 27 28 21 35 54 45 35 275 Fatal Collision 28 78 72 82	Collision  352 281 1,155 1,275 1,825 2,307 1,361 681 9,237 Injury Collision 753 2,920 2,325 2,629 539	Collision  920  865  4,300  4,310  6,439  8,016  3,927  1,665  30,442  PDO*  Collision  3,386  8,163  7,307  8,402  2,790	Collisions 1,302 1,173 5,483 5,606 8,299 10,377 5,333 2,381 39,954 Total Collisions 4,167 11,161 9,704 11,113 3,341	Stilled**   33   28   31   23   39   55   48   38   295   Persons   Killed**   32   86   77   84   13	56 34 66 82 120 144 132 88 722 Seriously Injured** 57 234 171 226 29	437 343 1,601 1,742 2,602 3,391 1,914 929 12,959 Other Injuries** 1,110 4,286 3,295 3,519 653
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary SC Primary Secondary	Collision  30 27 28 21 35 54 45 35 275 Fatal Collision 28 78 72 82	Collision  352 281 1,155 1,275 1,825 2,307 1,361 681 9,237 Injury Collision 753 2,920 2,325 2,629 539	Collision  920  865  4,300  4,310  6,439  8,016  3,927  1,665  30,442  PDO*  Collision  3,386  8,163  7,307  8,402	Collisions 1,302 1,173 5,483 5,606 8,299 10,377 5,333 2,381 39,954 Total Collisions 4,167 11,161 9,704 11,113	Stilled**   33   28   31   23   39   55   48   38   295   Persons   Killed**   32   86   77   84   84	56 34 66 82 120 144 132 88 722 Seriously Injured** 57 234 171 226 29	437 343 1,601 1,742 2,602 3,391 1,914 929 12,959 Other Injuries**

<sup>\*</sup>Property Damage Only

<sup>\*\*</sup>Includes all fatalities and injuries in Pickup Truck involved traffic collisions

#### PICKUP TRUCK INVOLVED TRAFFIC COLLISIONS IN 2021

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

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

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

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

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

<sup>\*</sup>Property Damage Only

## Traffic Collisions Involving an SUV

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
2017	260	14,186	39,193	53,639	285	845	22,298
2018	276	14,452	41,322	56,050	299	869	22,453
2019	287	15,172	42,356	57,815	313	1,000	23,326
2020	269	11,664	32,818	44,751	305	717	17,370
2021	328	14,215	44,696	59,239	361	982	21,422
Collisions By Month - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
January	20	942	2,773	3,735	22	89	1,343
February	24	898	2,892	3,814	26	52	1,376
March	22	1,158	3,478	4,658	23	63	1,681
April	31	1,171	3,549	4,751	33	89	1,722
May	23	1,265	3,704	4,992	25	85	1,956
June	24	1,212	3,774	5,010	27	99	1,928
July	29	1,271	3,711	5,011	35	93	1,976
August	38	1,242	3,777	5,057	40	77	1,883
September	28	1,147	3,890	5,065	30	78	1,708
October	36	1,339	4,646	6,021	41	102	1,971
November	29	1,252	4,296	5,577	32	68	1,900
December	24	1,318	4,206	5,548	27	87	1,978
TOTALS	328	14,215	44,696	59,239	361	982	21,422
Collisions By Light & Weather - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	131	8,993	29,858	38,982	147	518	13,660
Day & Rain	19	1,006	3,363	4,388	21	44	1,493
Day & Other Weather	0	26	66	92	0	2	37
Dark & Clear/Cloudy	151	3,550	9,736	13,437	164	370	5,268
Dark & Rain	24	575	1,527	2,126	26	42	863
Dark & Other Weather	3	65	146	214	3	6	101
TOTALS	328	14,215	44,696	59,239	361	982	21,422
Collisions By Day of Week - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	44	1,529	4,416	5,989	47	173	2,441
Monday	52	2,036	6,270	8,358	57	125	3,047
Tuesday	46	2,010	6,589	8,645	50	115	2,949
Wednesday	35	2,090	6,792	8,917	39	111	3,026
Thursday	1.0						
Eridora	46	2,152	6,870	9,068	52	167	3,105
Friday	56	2,152 2,459	6,870 7,958	9,068 10,473	52 60	167	3,105 3,747
Friday Saturday							
-	56	2,459	7,958	10,473	60	143	3,747
Saturday	56 49	2,459 1,939	7,958 5,801	10,473 7,789	60 56	143 148	3,747 3,107
Saturday TOTALS	56 49 328 Fatal	2,459 1,939 14,215 Injury	7,958 5,801 <b>44,696</b> <b>PDO*</b>	10,473 7,789 <b>59,239</b> <b>Total</b> <b>Collisions</b> 1,968	60 56 <b>361</b> <b>Persons</b>	143 148 982 Seriously	3,747 3,107 21,422 Other Injuries**
Saturday TOTALS  Collisions By Time of Day - 2021	56 49 328 Fatal Collision	2,459 1,939 14,215 Injury Collision	7,958 5,801 <b>44,696</b> PDO* Collision	10,473 7,789 59,239 Total Collisions	60 56 361 Persons Killed**	143 148 982 Seriously Injured**	3,747 3,107 21,422 Other Injuries** 756
Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am	56 49 328 Fatal Collision	2,459 1,939 14,215 Injury Collision 549	7,958 5,801 <b>44,696</b> <b>PDO*</b> <b>Collision</b> 1,387	10,473 7,789 <b>59,239</b> <b>Total</b> <b>Collisions</b> 1,968	60 56 <b>361</b> Persons Killed**	143 148 982 Seriously Injured**	3,747 3,107 21,422 Other Injuries** 756
Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am	56 49 328 Fatal Collision 32 31	2,459 1,939 14,215 Injury Collision 549 372	7,958 5,801 <b>44,696</b> <b>PDO*</b> <b>Collision</b> 1,387 1,025	10,473 7,789 <b>59,239</b> <b>Total</b> <b>Collisions</b> 1,968 1,428	60 56 361 Persons Killed**	143 148 982 Seriously Injured** 79 37	3,747 3,107 21,422 Other Injuries** 756 492 2,327
Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am	56 49 328 Fatal Collision 32 31 25	2,459 1,939 14,215 Injury Collision 549 372 1,622	7,958 5,801 <b>44,696</b> <b>PDO*</b> <b>Collision</b> 1,387 1,025 5,689	10,473 7,789 <b>59,239</b> <b>Total</b> <b>Collisions</b> 1,968 1,428 7,336	60 56 361 Persons Killed** 37 33 28	143 148 982 Seriously Injured** 79 37 99	3,747 3,107 21,422 Other Injuries** 756 492
Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon	56 49 328 Fatal Collision 32 31 25 23	2,459 1,939 14,215 Injury Collision 549 372 1,622 1,855	7,958 5,801 44,696 PDO* Collision 1,387 1,025 5,689 5,911	10,473 7,789 <b>59,239</b> <b>Total</b> <b>Collisions</b> 1,968 1,428 7,336 7,789	60 56 361 Persons Killed** 37 33 28 26	143 148 982 Seriously Injured** 79 37 99 101	3,747 3,107 21,422 Other Injuries** 756 492 2,327 2,743
Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm	56 49 328 Fatal Collision 32 31 25 23 41 60 62	2,459 1,939 14,215 Injury Collision 549 372 1,622 1,855 2,923	7,958 5,801 44,696  PDO* Collision 1,387 1,025 5,689 5,911 9,668	10,473 7,789 <b>59,239</b> <b>Total</b> <b>Collisions</b> 1,968 1,428 7,336 7,789 12,632	60 56 361 Persons Killed** 37 33 28 26 47	143 148 982 Seriously Injured** 79 37 99 101 164	3,747 3,107 21,422 Other Injuries** 756 492 2,327 2,743 4,487
Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm	56 49 328 Fatal Collision 32 31 25 23 41 60	2,459 1,939 14,215 Injury Collision 549 372 1,622 1,855 2,923 3,680	7,958 5,801 44,696 PDO* Collision 1,387 1,025 5,689 5,911 9,668 12,246	10,473 7,789 <b>59,239</b> <b>Total</b> <b>Collisions</b> 1,968 1,428 7,336 7,789 12,632 15,986	60 56 361 Persons Killed** 37 33 28 26 47 66	143 148 982  Seriously Injured** 79 37 99 101 164 193	3,747 3,107 21,422 Other Injuries** 756 492 2,327 2,743 4,487 5,648
Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm	56 49 328 Fatal Collision 32 31 25 23 41 60 62 54	2,459 1,939 14,215 Injury Collision 549 372 1,622 1,855 2,923 3,680 2,123	7,958 5,801 44,696  PDO* Collision 1,387 1,025 5,689 5,911 9,668 12,246 6,245 2,525 44,696	10,473 7,789 59,239 Total Collisions 1,968 1,428 7,336 7,789 12,632 15,986 8,430 3,670 59,239	60 56 361 Persons Killed** 37 33 28 26 47 66	143 148 982  Seriously Injured** 79 37 99 101 164 193 204	3,747 3,107 21,422 Other Injuries** 756 492 2,327 2,743 4,487 5,648 3,280
Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - 9:00pm	56 49 328 Fatal Collision 32 31 25 23 41 60 62 54 328 Fatal Collision	2,459 1,939 14,215 Injury Collision 549 372 1,622 1,855 2,923 3,680 2,123 1,091	7,958 5,801 44,696  PDO* Collision 1,387 1,025 5,689 5,911 9,668 12,246 6,245 2,525	10,473 7,789 59,239  Total Collisions 1,968 1,428 7,336 7,789 12,632 15,986 8,430 3,670 59,239  Total Collisions	60 56 361 Persons Killed** 37 33 28 26 47 66 69 55	143 148 982  Seriously Injured** 79 37 99 101 164 193 204 105	3,747 3,107 21,422 Other Injuries** 756 492 2,327 2,743 4,487 5,648 3,280 1,689
Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS	56 49 328 Fatal Collision 32 31 25 23 41 60 62 54 328 Fatal	2,459 1,939 14,215 Injury Collision 549 372 1,622 1,855 2,923 3,680 2,123 1,091 14,215 Injury	7,958 5,801 44,696 PDO* Collision 1,387 1,025 5,689 5,911 9,668 12,246 6,245 2,525 44,696 PDO*	10,473 7,789 59,239 Total Collisions 1,968 1,428 7,336 7,789 12,632 15,986 8,430 3,670 59,239	60 56 361 Persons Killed** 37 33 28 26 47 66 69 55 361 Persons Killed**	143 148 982  Seriously Injured** 79 37 99 101 164 193 204 105 982  Seriously	3,747 3,107 21,422 Other Injuries** 756 492 2,327 2,743 4,487 5,648 3,280 1,689 21,422 Other Injuries**
Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021	56 49 328 Fatal Collision 32 31 25 23 41 60 62 54 328 Fatal Collision	2,459 1,939 14,215 Injury Collision 549 372 1,622 1,855 2,923 3,680 2,123 1,091 14,215 Injury Collision	7,958 5,801 44,696 PDO* Collision 1,387 1,025 5,689 5,911 9,668 12,246 6,245 2,525 44,696 PDO* Collision	10,473 7,789 59,239  Total Collisions 1,968 1,428 7,336 7,789 12,632 15,986 8,430 3,670 59,239  Total Collisions	60 56 361 Persons Killed** 37 33 28 26 47 66 69 55 361 Persons Killed**	143 148 982  Seriously Injured** 79 37 99 101 164 193 204 105 982  Seriously Injured** 82 274	3,747 3,107 21,422 Other Injuries** 756 492 2,327 2,743 4,487 5,648 3,280 1,689 21,422 Other Injuries**
Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate	56 49 328 Fatal Collision 32 31 25 23 41 60 62 54 328 Fatal Collision 37	2,459 1,939 14,215 Injury Collision 549 372 1,622 1,855 2,923 3,680 2,123 1,091 14,215 Injury Collision 1,140	7,958 5,801 44,696 PDO* Collision 1,387 1,025 5,689 5,911 9,668 12,246 6,245 2,525 44,696 PDO* Collision 4,792	10,473 7,789 59,239  Total Collisions 1,968 1,428 7,336 7,789 12,632 15,986 8,430 3,670 59,239  Total Collisions 5,969	60 56 361 Persons Killed** 37 33 28 26 47 66 69 55 361 Persons Killed**	143 148 982  Seriously Injured** 79 37 99 101 164 193 204 105 982  Seriously Injured** 82	3,747 3,107 21,422 Other Injuries** 756 492 2,327 2,743 4,487 5,648 3,280 1,689 21,422 Other Injuries** 1,806 7,039
Saturday TOTALS  Collisions By Time of Day - 2021  12:01am - 3:00am  3:01am - 6:00am  6:01am - 9:00am  9:01am - Noon  12:01pm - 3:00pm  3:01pm - 6:00pm  6:01pm - 9:00pm  9:01pm - Midnight  TOTALS  Collisions By Route Category - 2021  Interstate  US Primary	56 49 328  Fatal Collision 32 31 25 23 41 60 62 54 328  Fatal Collision 37 87	2,459 1,939 14,215 Injury Collision 549 372 1,622 1,855 2,923 3,680 2,123 1,091 14,215 Injury Collision 1,140 4,420	7,958 5,801 44,696  PDO* Collision 1,387 1,025 5,689 5,911 9,668 12,246 6,245 2,525 44,696 PDO* Collision 4,792 12,256	10,473 7,789 59,239  Total Collisions 1,968 1,428 7,336 7,789 12,632 15,986 8,430 3,670 59,239  Total Collisions 5,969 16,763	60 56 361 Persons Killed** 37 33 28 26 47 66 69 55 361 Persons Killed** 48 93	143 148 982  Seriously Injured** 79 37 99 101 164 193 204 105 982  Seriously Injured** 82 274	3,747 3,107 21,422 Other Injuries** 756 492 2,327 2,743 4,487 5,648 3,280 1,689 21,422 Other Injuries** 1,806 7,039 5,314
Saturday TOTALS  Collisions By Time of Day - 2021  12:01am - 3:00am  3:01am - 6:00am  6:01am - 9:00am  9:01am - Noon  12:01pm - 3:00pm  3:01pm - 6:00pm  6:01pm - 9:00pm  9:01pm - Midnight  TOTALS  Collisions By Route Category - 2021  Interstate  US Primary  SC Primary	56 49 328 Fatal Collision 32 31 25 23 41 60 62 54 328 Fatal Collision 37 87 96	2,459 1,939 14,215 Injury Collision 549 372 1,622 1,855 2,923 3,680 2,123 1,091 14,215 Injury Collision 1,140 4,420 3,523	7,958 5,801 44,696  PDO* Collision 1,387 1,025 5,689 5,911 9,668 12,246 6,245 2,525 44,696 PDO* Collision 4,792 12,256 10,130	10,473 7,789 59,239  Total Collisions 1,968 1,428 7,336 7,789 12,632 15,986 8,430 3,670 59,239  Total Collisions 5,969 16,763 13,749	60 56 361 Persons Killed** 37 33 28 26 47 66 69 55 361 Persons Killed** 48 93 105	143 148 982  Seriously Injured** 79 37 99 101 164 193 204 105 982  Seriously Injured** 82 274 278	3,747 3,107 21,422 Other Injuries** 756 492 2,327 2,743 4,487 5,648 3,280 1,689 21,422 Other Injuries** 1,806 7,039 5,314 5,828
Saturday TOTALS  Collisions By Time of Day - 2021  12:01am - 3:00am  3:01am - 6:00am  6:01am - 9:00am  9:01am - Noon  12:01pm - 3:00pm  3:01pm - 6:00pm  6:01pm - 9:00pm  9:01pm - Midnight TOTALS  Collisions By Route Category - 2021  Interstate US Primary SC Primary Secondary	56 49 328 Fatal Collision 32 31 25 23 41 60 62 54 328 Fatal Collision 37 87 96 96	2,459 1,939 14,215 Injury Collision 549 372 1,622 1,855 2,923 3,680 2,123 1,091 14,215 Injury Collision 1,140 4,420 3,523 4,051	7,958 5,801 44,696 PDO* Collision 1,387 1,025 5,689 5,911 9,668 12,246 6,245 2,525 44,696 PDO* Collision 4,792 12,256 10,130 12,310	10,473 7,789 59,239  Total Collisions 1,968 1,428 7,336 7,789 12,632 15,986 8,430 3,670 59,239  Total Collisions 5,969 16,763 13,749 16,457	60 56 361 Persons Killed** 37 33 28 26 47 66 69 55 361 Persons Killed** 48 93 105 103	143 148 982  Seriously Injured** 79 37 99 101 164 193 204 105 982  Seriously Injured** 82 274 278 288	3,747 3,107 21,422 Other Injuries** 756 492 2,327 2,743 4,487 5,648 3,280 1,689 21,422 Other

<sup>\*</sup>Property Damage Only

<sup>\*\*</sup>Includes all fatalities and injuries in SUV involved traffic collisions

#### **SUV INVOLVED TRAFFIC COLLISIONS IN 2021**

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

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

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

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

<sup>\*</sup>Property Damage Only

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

Collisions By Year	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
2017	55	3,481	8,633	12,169	61	205	5,775
2018	59	3,156	8,433	11,648	66	167	5,280
2019	67	3,121	8,326	11,514	81	219	5,037
2020	51	2,327	6,163	8,541	58	162	3,601
2021	66	2,569	7,987	10,622	73	168	3,999
	Fatal	Injury	PDO*	Total	Persons	Seriously	Other
Collisions By Month - 2021	Collision	Collision	Collision	Collisions	Killed**	Injured**	Injuries**
January	2	186	517	705	2	12	286
February	9	192	494	695	11	6	287
March	2	212	634	848	2	11	333
April	5	202	663	870	6	13	327
May	6	218	651	875	6	19	333
June	6	223	720	949	7	13	382
July	5	206	692	903	7	10	351
August	7	221	688	916	7	15	335
September	10	224	665	899	10	22	317
October	4	222	733	959	5	13	330
November	5	248	773	1,026	5	16	388
December	5	215	757	977	5	18	330
TOTALS	66	2,569	7,987	10,622	73	168	3,999
Collisions By Light & Weather - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	32	1,723	5,778	7,533	37	107	2,703
Day & Rain	1	194	612	807	1	5	302
Day & Other Weather	0	5	17	22	0	2	7
Dark & Clear/Cloudy	26	552	1,345	1,923	28	47	831
Dark & Rain	6	88	220	314	6	7	146
Dark & Other Weather	1	7	15	23	1	0	10
TOTALS	66	2,569	= 00=	10.600	=0	1.00	2 000
	00	2,509	7,987	10,622	73	168	3,999
Collisions By Day of Week - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
	Fatal	Injury	PDO*	Total	Persons	Seriously	Other
Collisions By Day of Week - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Collisions By Day of Week - 2021 Sunday	Fatal Collision	Injury Collision 236	PDO* Collision 583	Total Collisions 823	Persons Killed**	Seriously Injured**	Other Injuries** 401
Collisions By Day of Week - 2021 Sunday Monday	Fatal Collision 4	Injury Collision 236 371	PDO* Collision 583 1,249	Total Collisions 823 1,632	Persons Killed**	Seriously Injured** 14 24	Other Injuries** 401 587
Collisions By Day of Week - 2021 Sunday Monday Tuesday	Fatal Collision 4 12	Injury Collision 236 371 402	PDO* Collision 583 1,249 1,241 1,270	Total Collisions 823 1,632 1,649	Persons Killed** 4 13	Seriously Injured** 14 24 18	Other Injuries** 401 587 624
Collisions By Day of Week - 2021 Sunday Monday Tuesday Wednesday	Fatal Collision 4 12 6	Injury Collision 236 371 402 383	PDO* Collision 583 1,249 1,241 1,270 1,326	Total Collisions 823 1,632 1,649 1,661	Persons Killed** 4 13 6	Seriously Injured** 14 24 18 26	Other Injuries** 401 587 624 569 591
Collisions By Day of Week - 2021 Sunday Monday Tuesday Wednesday Thursday Friday	Fatal Collision 4 12 6 8 16	Injury Collision 236 371 402 383 405	PDO* Collision 583 1,249 1,241 1,270	Total Collisions 823 1,632 1,649 1,661 1,747 1,915	Persons Killed**  4  13  6  9  19	Seriously Injured**  14  24  18  26  27	Other Injuries** 401 587 624 569
Collisions By Day of Week - 2021 Sunday Monday Tuesday Wednesday Thursday Friday Saturday	Fatal Collision 4 12 6 8 16	Injury Collision 236 371 402 383 405 448	PDO* Collision 583 1,249 1,241 1,270 1,326 1,453 865	Total Collisions 823 1,632 1,649 1,661 1,747	Persons Killed**  4 13 6 9 19 14	Seriously Injured**  14  24  18  26  27  30  29	Other Injuries** 401 587 624 569 591 715
Collisions By Day of Week - 2021 Sunday Monday Tuesday Wednesday Thursday Friday	Fatal Collision  4 12 6 8 16 14 6 6 Fatal	Injury Collision  236  371  402  383  405  448  324  2,569  Injury	PDO* Collision 583 1,249 1,241 1,270 1,326 1,453 865 7,987 PDO*	Total Collisions 823 1,632 1,649 1,661 1,747 1,915 1,195 10,622 Total	Persons Killed**  4  13  6  9  19  14  8  73  Persons	Seriously Injured**  14 24 18 26 27 30 29 168 Seriously	Other Injuries** 401 587 624 569 591 715 512 3,999 Other
Collisions By Day of Week - 2021 Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS	Fatal Collision  4  12  6  8  16  14  6  66	Injury Collision 236 371 402 383 405 448 324 2,569	PDO* Collision 583 1,249 1,241 1,270 1,326 1,453 865 7,987	Total Collisions 823 1,632 1,649 1,661 1,747 1,915 1,195 10,622	Persons Killed**  4  13  6  9  19  14  8  73  Persons Killed**	Seriously Injured**  14  24  18  26  27  30  29  168	Other Injuries** 401 587 624 569 591 715 512 3,999
Collisions By Day of Week - 2021 Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am	Fatal Collision  4 12 6 8 16 14 6 66 Fatal Collision 6	Injury Collision  236  371  402  383  405  448  324  2,569  Injury Collision  86	PDO* Collision  583  1,249  1,241  1,270  1,326  1,453  865  7,987  PDO* Collision  164	Total Collisions 823 1,632 1,649 1,661 1,747 1,915 1,195 10,622 Total Collisions 256	Persons Killed**  4  13  6  9  19  14  8  73  Persons Killed**	Seriously Injured**  14 24 18 26 27 30 29 168  Seriously Injured**	Other Injuries**  401 587 624 569 591 715 512 3,999 Other Injuries**
Collisions By Day of Week - 2021 Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am	Fatal Collision  4  12  6  8  16  14  6  66  Fatal Collision  6  4	Injury Collision  236  371  402  383  405  448  324  2,569  Injury Collision  86  47	PDO* Collision  583  1,249  1,241  1,270  1,326  1,453  865  7,987  PDO* Collision  164  122	Total Collisions  823  1,632  1,649  1,661  1,747  1,915  1,195  10,622  Total Collisions  256  173	Persons Killed**  4  13  6  9  19  14  8  73  Persons Killed**  6  5	Seriously Injured**  14  24  18  26  27  30  29  168  Seriously Injured**  8  6	Other Injuries**  401 587 624 569 591 715 512 3,999 Other Injuries** 115 56
Collisions By Day of Week - 2021 Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am	Fatal Collision  4  12  6  8  16  14  6  66  Fatal Collision  6  4  11	Injury Collision  236  371  402  383  405  448  324  2,569  Injury Collision  86  47  356	PDO* Collision  583  1,249  1,241  1,270  1,326  1,453  865  7,987  PDO* Collision  164  122  1,125	Total Collisions  823  1,632  1,649  1,661  1,747  1,915  1,195  10,622  Total Collisions  256  173  1,492	Persons Killed**  4  13  6  9  19  14  8  73  Persons Killed**  6  5  12	Seriously Injured**  14 24 18 26 27 30 29 168 Seriously Injured** 8 6	Other Injuries**  401 587 624 569 591 715 512 3,999 Other Injuries** 115 56 555
Collisions By Day of Week - 2021 Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon	Fatal Collision  4  12  6  8  16  14  6  66  Fatal Collision  6  4  11  5	Injury Collision  236  371  402  383  405  448  324  2,569  Injury Collision  86  47  356  375	PDO* Collision  583  1,249  1,241  1,270  1,326  1,453  865  7,987  PDO* Collision  164  122  1,125  1,340	Total Collisions  823  1,632  1,649  1,661  1,747  1,915  1,195  10,622  Total Collisions  256  173  1,492  1,720	Persons Killed**  4  13  6  9  19  14  8  73  Persons Killed**  6  5  12  6	Seriously Injured**  14 24 18 26 27 30 29 168 Seriously Injured** 8 6 17 29	Other Injuries**  401 587 624 569 591 715 512 3,999 Other Injuries** 115 56 555 592
Collisions By Day of Week - 2021 Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm	Fatal Collision  4 12 6 8 16 14 6 6 66  Fatal Collision 6 4 11 5 10	Injury Collision  236  371  402  383  405  448  324  2,569  Injury Collision  86  47  356  375  568	PDO* Collision  583  1,249  1,241  1,270  1,326  1,453  865  7,987  PDO* Collision  164  122  1,125  1,340  1,889	Total Collisions  823  1,632  1,649  1,661  1,747  1,915  1,195  10,622  Total Collisions  256  173  1,492  1,720  2,467	Persons Killed**  4  13  6  9  19  14  8  73  Persons Killed**  6  5  12  6  13	Seriously Injured**  14 24 18 26 27 30 29 168 Seriously Injured** 8 6 17 29 31	Other Injuries**  401 587 624 569 591 715 512 3,999 Other Injuries** 115 56 555 592 897
Collisions By Day of Week - 2021 Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm	Fatal Collision  4 12 6 8 16 14 6 6 66  Fatal Collision  6 4 11 5 10 13	Injury Collision  236  371  402  383  405  448  324  2,569  Injury Collision  86  47  356  375  568  652	PDO* Collision  583  1,249  1,241  1,270  1,326  1,453  865  7,987  PDO* Collision  164  122  1,125  1,340  1,889  2,112	Total Collisions  823  1,632  1,649  1,661  1,747  1,915  1,195  10,622  Total Collisions  256  173  1,492  1,720  2,467  2,777	Persons Killed**  4  13  6  9  19  14  8  73  Persons Killed**  6  5  12  6  13  14	Seriously Injured**  14 24 18 26 27 30 29 168 Seriously Injured** 8 6 17 29 31 42	Other Injuries**  401 587 624 569 591 715 512 3,999 Other Injuries** 115 56 555 592 897 1,018
Collisions By Day of Week - 2021 Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm	Fatal Collision  4 12 6 8 16 14 6 6 66  Fatal Collision  6 4 11 5 10 13	Injury Collision  236  371  402  383  405  448  324  2,569  Injury Collision  86  47  356  375  568	PDO* Collision  583  1,249  1,241  1,270  1,326  1,453  865  7,987  PDO* Collision  164  122  1,125  1,340  1,889  2,112  923	Total Collisions  823  1,632  1,649  1,661  1,747  1,915  1,195  10,622  Total Collisions  256  173  1,492  1,720  2,467  2,777  1,279	Persons Killed**  4  13  6  9  19  14  8  73  Persons Killed**  6  5  12  6  13  14  6	Seriously Injured**  14 24 18 26 27 30 29 168 Seriously Injured** 8 6 17 29 31	Other Injuries**  401 587 624 569 591 715 512 3,999 Other Injuries** 115 56 555 592 897
Collisions By Day of Week - 2021 Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight	Fatal Collision  4 12 6 8 16 14 6 66  Fatal Collision  6 4 11 5 10 13 6 11	Injury Collision  236  371  402  383  405  448  324  2,569  Injury Collision  86  47  356  375  568  652  350  135	PDO* Collision  583  1,249  1,241  1,270  1,326  1,453  865  7,987  PDO* Collision  164  122  1,125  1,340  1,889  2,112  923  312	Total Collisions  823  1,632  1,649  1,661  1,747  1,915  1,195  10,622  Total Collisions  256  173  1,492  1,720  2,467  2,777  1,279  458	Persons Killed**  4  13  6  9  19  14  8  73  Persons Killed**  6  5  12  6  13  14  6  11	Seriously Injured**  14 24 18 26 27 30 29 168 Seriously Injured**  8 6 17 29 31 42 25 10	Other Injuries**  401 587 624 569 591 715 512 3,999 Other Injuries** 115 56 555 592 897 1,018 551 215
Collisions By Day of Week - 2021 Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS	Fatal Collision  4 12 6 8 16 14 6 66  Fatal Collision  6 4 11 5 10 13 6 11 66 Fatal	Injury Collision  236  371  402  383  405  448  324  2,569  Injury Collision  86  47  356  375  568  652  350  135  2,569  Injury	PDO* Collision  583  1,249  1,241  1,270  1,326  1,453  865  7,987  PDO* Collision  164  122  1,125  1,340  1,889  2,112  923  312  7,987  PDO*	Total Collisions  823  1,632  1,649  1,661  1,747  1,915  1,195  10,622  Total Collisions  256  173  1,492  1,720  2,467  2,777  1,279  458  10,622  Total	Persons Killed**  4 13 6 9 19 14 8 73  Persons Killed** 6 5 12 6 13 14 6 11 73  Persons	Seriously Injured**  14 24 18 26 27 30 29 168 Seriously Injured** 8 6 17 29 31 42 25 10 168 Seriously	Other Injuries**  401 587 624 569 591 715 512 3,999 Other Injuries** 115 56 555 592 897 1,018 551 215 3,999 Other
Collisions By Day of Week - 2021 Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021	Fatal Collision  4 12 6 8 16 14 6 6 66  Fatal Collision  6 4 11 5 10 13 6 11 66 Fatal Collision	Injury Collision  236  371  402  383  405  448  324  2,569  Injury Collision  86  47  356  375  568  652  350  135  2,569  Injury Collision	PDO* Collision  583  1,249  1,241  1,270  1,326  1,453  865  7,987  PDO* Collision  164  122  1,125  1,340  1,889  2,112  923  312  7,987  PDO* Collision	Total Collisions  823  1,632  1,649  1,661  1,747  1,915  1,195  10,622  Total Collisions  256  173  1,492  1,720  2,467  2,777  1,279  458  10,622  Total Collisions	Persons Killed**  4 13 6 9 19 14 8 73  Persons Killed**  6 13 14 6 11 73  Persons Killed**	Seriously Injured**  14 24 18 26 27 30 29 168 Seriously Injured**  8 6 17 29 31 42 25 10 168 Seriously Injured**	Other Injuries**  401 587 624 569 591 715 512 3,999 Other Injuries** 115 56 555 592 897 1,018 551 215 3,999 Other Injuries**
Collisions By Day of Week - 2021 Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate	Fatal Collision  4 12 6 8 16 14 6 66 Fatal Collision  6 11 5 10 13 6 11 66 Fatal Collision	Injury Collision  236  371  402  383  405  448  324  2,569  Injury Collision  86  47  356  375  568  652  350  135  2,569  Injury Collision  212	PDO* Collision  583  1,249  1,241  1,270  1,326  1,453  865  7,987  PDO* Collision  164  122  1,125  1,340  1,889  2,112  923  312  7,987  PDO* Collision  959	Total Collisions  823  1,632  1,649  1,661  1,747  1,915  1,195  10,622  Total Collisions  256  173  1,492  1,720  2,467  2,777  1,279  458  10,622  Total Collisions  1,185	Persons Killed**  4 13 6 9 19 14 8 73  Persons Killed**  6 5 12 6 13 14 6 11 73  Persons Killed**	Seriously Injured**  14 24 18 26 27 30 29 168 Seriously Injured**  8 6 17 29 31 42 25 10 168 Seriously Injured**	Other Injuries**  401 587 624 569 591 715 512 3,999 Other Injuries** 115 56 555 592 897 1,018 551 215 3,999 Other Injuries**
Collisions By Day of Week - 2021 Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary	Fatal Collision  4 12 6 8 16 14 6 66 Fatal Collision  6 11 5 10 13 6 11 66 Fatal Collision	Injury Collision  236  371  402  383  405  448  324  2,569  Injury Collision  86  47  356  375  568  652  350  135  2,569  Injury Collision  212  822	PDO* Collision  583  1,249  1,241  1,270  1,326  1,453  865  7,987  PDO* Collision  164  122  1,125  1,340  1,889  2,112  923  312  7,987  PDO* Collision  959  2,209	Total Collisions  823  1,632  1,649  1,661  1,747  1,915  1,195  10,622  Total Collisions  256  173  1,492  1,720  2,467  2,777  1,279  458  10,622  Total Collisions  1,185  3,048	Persons Killed**  4 13 6 9 19 14 8 73  Persons Killed** 6 5 12 6 13 14 6 11 73  Persons Killed**  18 19	Seriously Injured**  14 24 18 26 27 30 29 168 Seriously Injured**  8 6 17 29 31 42 25 10 168 Seriously Injured**	Other Injuries**  401 587 624 569 591 715 512 3,999 Other Injuries** 115 56 555 592 897 1,018 551 215 3,999 Other Injuries** 377 1,354
Collisions By Day of Week - 2021 Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary SC Primary	Fatal Collision  4 12 6 8 16 14 6 66 Fatal Collision  6 4 11 5 10 13 6 11 66 Fatal Collision  14 17 20	Injury Collision  236  371  402  383  405  448  324  2,569  Injury Collision  86  47  356  375  568  652  350  135  2,569  Injury Collision  212  822  629	PDO* Collision  583  1,249  1,241  1,270  1,326  1,453  865  7,987  PDO* Collision  164  122  1,125  1,340  1,889  2,112  923  312  7,987  PDO* Collision  959  2,209  1,779	Total Collisions  823  1,632  1,649  1,661  1,747  1,915  1,195  10,622  Total Collisions  256  173  1,492  1,720  2,467  2,777  1,279  458  10,622  Total Collisions  1,185 3,048 2,428	Persons Killed**  4  13  6  9  19  14  8  73  Persons Killed**  6  5  12  6  13  14  6  11  73  Persons Killed**  18  19  20	Seriously Injured**  14 24 18 26 27 30 29 168 Seriously Injured**  8 6 17 29 31 42 25 10 168 Seriously Injured**  12 52 37	Other Injuries**  401 587 624 569 591 715 512 3,999 Other Injuries** 115 56 555 592 897 1,018 551 215 3,999 Other Injuries** 377 1,354 975
Collisions By Day of Week - 2021 Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary SC Primary Secondary	Fatal Collision  4 12 6 8 16 14 6 66 Fatal Collision  6 4 11 5 10 13 6 11 66 Fatal Collision  14 17 20 13	Injury Collision  236  371  402  383  405  448  324  2,569  Injury Collision  86  47  356  375  568  652  350  135  2,569  Injury Collision  212  822  629  699	PDO* Collision  583  1,249  1,241  1,270  1,326  1,453  865  7,987  PDO* Collision  164  122  1,125  1,340  1,889  2,112  923  312  7,987  PDO* Collision  959  2,209  1,779  2,115	Total Collisions  823  1,632  1,649  1,661  1,747  1,915  1,195  10,622  Total Collisions  256  173  1,492  1,720  2,467  2,777  1,279  458  10,622  Total Collisions  1,185  3,048  2,428  2,827	Persons Killed**  4 13 6 9 19 14 8 73 Persons Killed** 6 5 12 6 13 14 6 11 73 Persons Killed**  18 19 20 14	Seriously Injured**  14 24 18 26 27 30 29 168 Seriously Injured**  8 6 17 29 31 42 25 10 168 Seriously Injured**  12 52 37 54	Other Injuries**  401 587 624 569 591 715 512 3,999 Other Injuries** 115 56 555 592 897 1,018 551 215 3,999 Other Injuries** 377 1,354 975 1,014
Collisions By Day of Week - 2021 Sunday Monday Tuesday Wednesday Thursday Friday Saturday TOTALS  Collisions By Time of Day - 2021 12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary SC Primary	Fatal Collision  4 12 6 8 16 14 6 66 Fatal Collision  6 4 11 5 10 13 6 11 66 Fatal Collision  14 17 20	Injury Collision  236  371  402  383  405  448  324  2,569  Injury Collision  86  47  356  375  568  652  350  135  2,569  Injury Collision  212  822  629	PDO* Collision  583  1,249  1,241  1,270  1,326  1,453  865  7,987  PDO* Collision  164  122  1,125  1,340  1,889  2,112  923  312  7,987  PDO* Collision  959  2,209  1,779	Total Collisions  823  1,632  1,649  1,661  1,747  1,915  1,195  10,622  Total Collisions  256  173  1,492  1,720  2,467  2,777  1,279  458  10,622  Total Collisions  1,185 3,048 2,428	Persons Killed**  4 13 6 9 19 14 8 73 Persons Killed** 6 5 12 6 13 14 6 11 73 Persons Killed** 18 19 20 14	Seriously Injured**  14 24 18 26 27 30 29 168 Seriously Injured**  8 6 17 29 31 42 25 10 168 Seriously Injured**  12 52 37	Other Injuries**  401 587 624 569 591 715 512 3,999 Other Injuries** 115 56 555 592 897 1,018 551 215 3,999 Other Injuries** 377 1,354 975

<sup>\*</sup>Property Damage Only

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

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

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

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

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

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

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

<sup>\*</sup>Property Damage Only

## **Traffic Collisions Involving a Truck Tractor**

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

<sup>\*</sup>Property Damage Only

<sup>\*\*</sup>Includes all fatalities and injuries in Truck Tractor involved traffic collisions

#### TRUCK TRACTOR INVOLVED TRAFFIC COLLISIONS IN 2021

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

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

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

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

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

<sup>\*</sup>Property Damage Only

## **Traffic Collisions Involving a School Bus**

G.W.L. D. W.	Fatal	Injury Collision	PDO*	Total	Persons Killed**	Seriously Injured**	Other Injuries**
Collisions By Year 2017	Collision		Collision 289	Collisions 409	2	injurea** 6	341
2017			316	417	0	10	265
2019	2		335	456	2	14	244
2020	1		182	220	1	3	74
2021	1		291	383	0	1	158
2021	Fatal	Injury	PDO*	Total	Persons	Seriously	Other
Collisions By Month - 2021	Collision	Collision	Collision	Collisions	Killed**	Injured**	Injuries**
January	(	5	27	32	0	0	10
February	(	9	16	25	0	0	12
March	(	6	27	33	0	1	5
April	(	9	23	32	0	0	16
May	(	7	21	28	0	0	12
June	(	5	16	21	0	0	21
July	(	3	7	10	0	0	3
August	(	5	26	31	0	0	8
September	(	12	37	49	0	0	18
October	(	9	32	41	0	0	12
November	(	10	31	41	0	0	23
December	(	12	28	40	0	0	18
TOTALS	(	92	291	383	0	1	158
Collisions By Light & Weather - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	Comsion		231	301	0	0	112
Day & Rain			22	28	0	1	10
Day & Other Weather			0	0	0	0	0
Dark & Clear/Cloudy		_	31	44	0	0	33
Dark & Rain			6	7	0	0	1
Dark & Other Weather			1	3	0	0	2
TOTALS			291	383	0	1	158
	Fatal	Injury	PDO*	Total	Persons	Seriously	Other
Collisions By Day of Week - 2021	Collision	Collision	Collision	Collisions	Killed**	Injured**	Injuries**
Sunday	(	-	1	1	0	0	0
Monday	(	_	54	67	0	0	20
Tuesday	(		66	88	0	1	36
Wednesday		-	49	66	0	0	25
Thursday	(		65	86	0	0	37
Friday		-	51	69	0	0	31
Saturday	(	_	5	6	0	0	9
TOTALS				383	0		158
	Fatal	Injury	PDO*	Total	Persons Killed**	Seriously Injured**	Other Injuries**
Collisions By Time of Day - 2021			Collision	Collisions			III Jui ICS
Collisions By Time of Day - 2021 12:01am - 3:00am	Collision	Collision	Collision 0	Collisions 2			4
12:01am - 3:00am	Collision	Collision 2	0	2	0	0	4
12:01am - 3:00am 3:01am - 6:00am	Collision	Collision 2	0 2	2 4		0	4 3 56
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am	Collision	Collision 2 2 2 35	0 2 113	2 4 148	0 0 0	0 0 0	
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon	Collision	Collision 2 2 35 4	0 2 113 19	2 4 148 23	0	0 0 0	4
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am	Collision	Collision 2 2 35 4 14	0 2 113 19 51	2 4 148 23 65	0 0 0	0 0 0	4 18
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm	Collision	Collision 2 2 35 4 14 31	0 2 113 19 51 102	2 4 148 23	0 0 0 0	0 0 0 0	4 18 57
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm	Collision	Collision 2 2 35 4 14 31 3	0 2 113 19 51 102	2 4 148 23 65 133	0 0 0 0 0	0 0 0 0 0 0 1	4 3 56 4 18 57 7
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight	Collision	Collision 2 2 35 4 14 31 3 1	0 2 113 19 51 102 3	2 4 148 23 65 133 6	0 0 0 0 0 0	0 0 0 0 0 0 1 0 0	4 18 57 7 9
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS	Collision	Collision  2  35  4  14  31  31  9  Injury	0 2 113 19 51 102 3 1 291 PDO*	2 4 148 23 65 133 6 2 383 Total	0 0 0 0 0 0 0 0 0 Persons	0 0 0 0 0 1 0 0 1 Seriously	4 18 57 7 9 158 Other
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight	Collision	Collision   2   2   35   4   14   31   3   1   92   Injury   Collision	0 2 113 19 51 102 3 1 291	2 4 148 23 65 133 6 2 383	0 0 0 0 0 0 0 0	0 0 0 0 0 0 1 0 0	4 18 57 7 9 158
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate	Collision  () () () () () () () () () () () () ()	Collision  2  2  35  4  14  31  31  10  92  Injury Collision	0 2 113 19 51 102 3 1 291 PDO* Collision 4	2 4 148 23 65 133 6 2 383 Total Collisions 5	0 0 0 0 0 0 0 0 0 Persons Killed**	0 0 0 0 0 1 0 0 1 Seriously Injured**	4 18 57 7 9 158 Other Injuries**
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary	Collision  () () () () () () () () () () () () ()	Collision  2 2 35 4 14 31 31 3 11 92 Injury Collision 1 22	0 2 113 19 51 102 3 1 291 PDO* Collision	2 4 148 23 65 133 6 2 383 Total Collisions	0 0 0 0 0 0 0 0 Persons Killed**	0 0 0 0 0 1 0 0 1 Seriously Injured**	4 18 57 7 9 158 Other Injuries**
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary SC Primary	Collision  () () () () () () () () () () () () ()	Collision   2   2   35   4   14   31   3   1   92   Injury   Collision   1   22   23   23	0 2 113 19 51 102 3 1 291 PDO* Collision 4 43 47	2 4 148 23 65 133 6 2 383 Total Collisions 5 65 70	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 1 1 Seriously Injured**	4 18 57 7 9 158 Other Injuries** 5 33
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary SC Primary Secondary	Collision  () () () () () () () () () () () () ()	Collision   2   2   35   4   14   31   3   1   92   Injury   Collision   1   22   23   36   36	0 2 113 19 51 102 3 1 291 PDO* Collision 4 43 47 123	2 4 148 23 65 133 6 2 383 Total Collisions 5 65 70 159	0 0 0 0 0 0 Persons Killed**	0 0 0 0 0 1 1 Seriously Injured** 0 1	4 18 57 7 9 158 Other Injuries** 5 33 48
12:01am - 3:00am 3:01am - 6:00am 6:01am - 9:00am 9:01am - Noon 12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary SC Primary	Collision  () () () () () () () () () () () () ()	Collision   2   2   35   4   14   31   3   1   92   Injury   Collision   1   22   23   36   10	0 2 113 19 51 102 3 1 291 PDO* Collision 4 43 47	2 4 148 23 65 133 6 2 383 Total Collisions 5 65 70	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 1 1 Seriously Injured**	4 18 57 7 9 158 Other

<sup>\*</sup>Property Damage Only

<sup>\*\*</sup>Includes all fatalities and injuries in School Bus involved traffic collisions

## **Traffic Collisions Involving a Train**

	Fatal	Injury	PDO*	Total	Persons	Seriously	Other
Collisions By Year	Collision	Collision	Collision	Collisions	Killed**	Injured**	Injuries**
2017	4	11	14	29	4	0	20
2018	2	8	30	40	2	3	
2019	1	19	24	44	1	8	16
2020	0	11	11	22	0	0	14
2021	0	8	30	38	0	4	
	Fatal	Injury	PDO*	Total	Persons	Seriously	Other
Collisions By Month - 2021	Collision	Collision	Collision	Collisions	Killed**	Injured**	Injuries**
January 	0	1	2	3	0	2	(
February	0	0	4	4	0	0	(
March	0	2	2	4	0	0	-
April	0	2	2	4	0	1	
May	0	2	2	4	0	1	
June	0	1	3	4	0	0	
July	0	0	4	4	0	0	
August	0	0	1	1	0	0	
September	0	0	4	4	0	0	
October	0	0	3	3	0	0	
November	0	0	2	2	0	0	(
December	0	0	1	1	0	0	(
TOTALS	0	8	30	38	0	4	
Collisions By Light & Weather - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Day & Clear/Cloudy	0	6	15	21	0	3	5
Day & Rain	0	0	1	1	0	0	(
Day & Other Weather	0	0	0	0	0	0	(
Dark & Clear/Cloudy	0	2	9	11	0	1	
Dark & Rain	0	0	5	5	0	0	(
Dark & Other Weather	0	0	0	0	0	0	(
TOTALS	0	8	30	38	0	4	
10111110	Fatal		PDO*	Total			
Collisions By Day of Week - 2021	Collision	Injury Collision	Collision	Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
Sunday	0	0	5	5	0	0	(
Monday	0	1	1	2	0	0	
Tuesday	0	2	6	8	0	0	
Wednesday	0	0	2	2	0	0	(
Thursday	0	2	5	7	0	2	
Friday	0	2	6	8	0	0	2
Saturday	0	1	5	6	0	2	
TOTALS	0	8	30	38	0	4	
Collisions By Time of Day - 2021	Fatal Collision	Injury Collision	PDO* Collision	Total Collisions	Persons Killed**	Seriously Injured**	Other Injuries**
12:01am - 3:00am	0	0	7	7	0	0	
3:01am - 6:00am	0	0	2	2	0	0	
6:01am - 9:00am	0	2	1	3	0	0	2
9:01am - Noon	0	1	8	9	0	0	2
2.01am - 1100m			1	4	0	3	
	0	3	1	7			
12:01pm - 3:00pm	0	3			0	0	
			7	7 2		0	
12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm	0	0	7	7	0		(
12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight	0	0 1 1	7 1 3	7 2 4	0	1 0	
12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS	0 0 0 0 Fatal	0 1 1 8 Injury	7 1 3 30 PDO*	7 2 4 38 Total	0 0 0 Persons	1 0 4 Seriously	Other
12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS Collisions By Route Category - 2021	0 0 0 Fatal Collision	0 1 8 Injury Collision	7 1 3 30 PDO* Collision	7 2 4 38 Total Collisions	0 0 0	1 0 4 Seriously Injured**	
12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS Collisions By Route Category - 2021 Interstate	0 0 0 Fatal Collision	0 1 1 8 Injury Collision	7 1 3 30 PDO* Collision 0	7 2 4 38 Total Collisions 0	0 0 0 0 Persons Killed**	1 0 4 Seriously Injured**	Other Injuries**
12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary	0 0 0 Fatal Collision 0	0 1 1 8 Injury Collision 0	7 1 3 30 PDO* Collision 0 5	7 2 4 38 Total Collisions 0 6	0 0 0 0 Persons Killed**	1 0 4 Seriously Injured** 0 0	Other Injuries**
12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary SC Primary	0 0 0 Fatal Collision 0 0	0 1 1 8 Injury Collision 0 1	7 1 3 30 PDO* Collision 0 5 5	7 2 4 38 Total Collisions 0 6 8	0 0 0 0 Persons Killed**	1 0 4 Seriously Injured** 0 0 2	Other Injuries**
12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary SC Primary Secondary	0 0 0 Fatal Collision 0 0	0 1 1 8 Injury Collision 0 1 3 3	7 1 3 30 PDO* Collision 0 5 5 14	7 2 4 38 Total Collisions 0 6 8 17	0 0 0 0 Persons Killed** 0 0	1 0 4 Seriously Injured** 0 0 2 1	Other Injuries**
12:01pm - 3:00pm 3:01pm - 6:00pm 6:01pm - 9:00pm 9:01pm - Midnight TOTALS  Collisions By Route Category - 2021 Interstate US Primary SC Primary	0 0 0 Fatal Collision 0 0	0 1 1 8 Injury Collision 0 1	7 1 3 30 PDO* Collision 0 5 5	7 2 4 38 Total Collisions 0 6 8	0 0 0 0 Persons Killed**	1 0 4 Seriously Injured** 0 0 2	Other Injuries**

<sup>\*</sup>Property Damage Only

<sup>\*\*</sup>Includes all fatalities and injuries in Train involved traffic collisions

# PART III - COLLISION CONSEQUENCES

The consequences of traffic collisions extend beyond those persons directly affected and are measured in both human and economic terms. The economic costs consider that portion of financial loss borne by society (e.g. medical costs), property damage, lost productivity, etc. In addition to the economic losses are the intangible human costs associated with the grief and suffering that accompany a traffic death or injury. On the following pages, statistics related to estimated economic costs, traffic injuries, traffic fatalities, and restraint usage are presented.

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

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

### 2021 TRAFFIC COLLISION VICTIM PROFILE INJURIES\* BY GENDER AND AGE

	TOTAL FOR ALL VICTIMS**							
Ago	No Apparent Age Injury Possible Injury Minor Injury Serious Injury Fatal Injury Total Victims							
Age	mjury	rossible ilijui y	willor fligury	Serious Injury	Fatal Injury	1 Otal Victilis		
TOTALS	307,276	37,676	12,945	2,975	1,198	362,070		

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

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

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

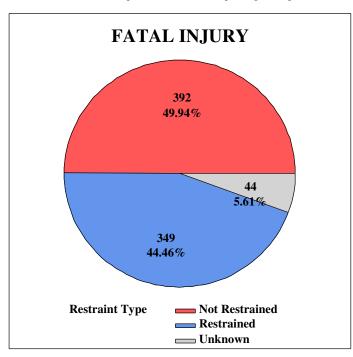
<sup>\*</sup>See Definitions section for a description of each injury type.

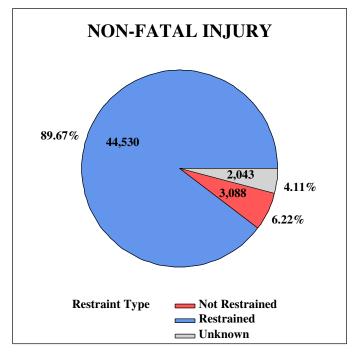
<sup>\*\*</sup>Includes all persons in motor vehicles and non-motor vehicles.

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

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

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





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

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

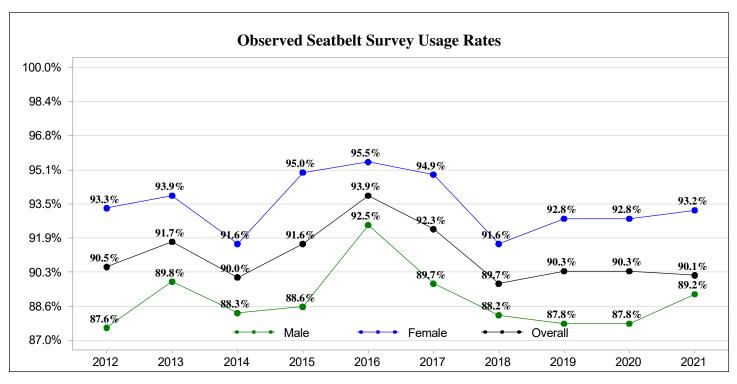
	2021 Injury Se	verity By Resti	raint Usage an	d Ejection Statu	ıs*	
Restraint Usage and Ejection Status	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	<b>Total Victims</b>
Not Ejected	2,849	1,359	1,007	369	226	5,810
Partially Ejected	4	3	15	22	24	68
Totally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

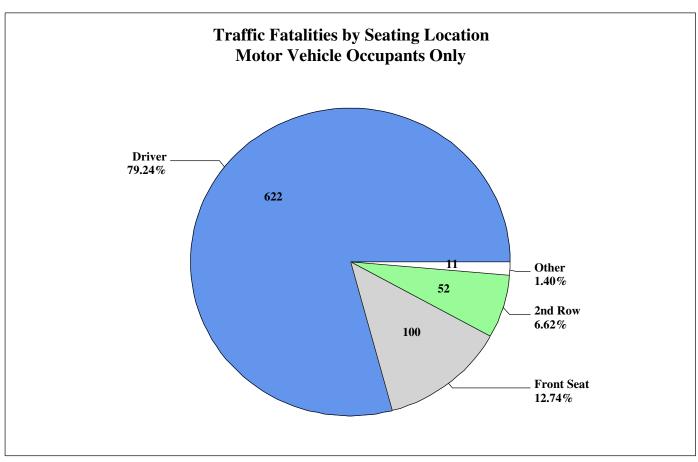
 $<sup>*</sup> Includes \ occupants \ seated \ inside \ the \ passenger \ compartment \ of \ automobiles, \ trucks, \ and \ vans \ only.$ 

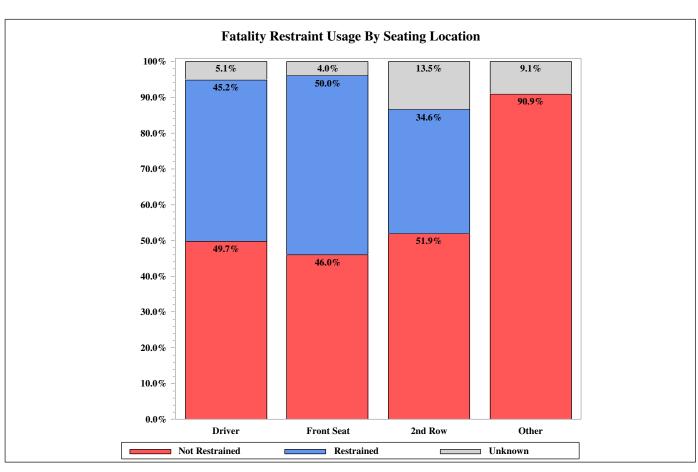
202	1 Injury Severi	ty By Transpor	rted to Medica	l Facility and G	ender*	
Transported to Medical Facility	No Apparent Injury	Possible Injury	Suspected Minor Injury	Suspected Serious Injury	Fatal Injury	Total Victims
Female	1,495	14,258	4,833	897	210	21,693
Male	1,465	11,275	4,732	1,220	409	19,101
Unknown	7	32	3	1	0	43
TOTAL - TRANSPORTED	2,967	25,565	9,568	2,118	619	40,837
Female	130,759	5,627	830	24	63	137,303
Male	152,119	4,480	883	35	103	157,620
Unknown	9,400	144	14	2	0	9,560
TOTAL - NOT TRANSPORTED	292,278	10,251	1,727	61	166	304,483
Female	260	109	14	0	0	383
Male	446	88	14	2	0	550
Unknown	3,362	133	9	2	0	3,506
TOTAL - TRANSPORTED UNKNOWN	4,068	330	37	4	0	4,439
TOTALS	299,313	36,146	11,332	2,183	785	349,759

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

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







### 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:

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

#### **DEFINITIONS - FOR THE PURPOSE OF THIS PUBLICATION**

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

DUI .08+ - Driving with a BAC of 0.08 or more.

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

### ESTIMATED NUMBER OF FATALITIES INVOLVING AN ALCOHOL IMPAIRED DRIVER WITH BAC OF 0.08+\*

### (2021 Preliminary, Final data were unavailable at the time of publication)

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

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

NOTE from NHTSA: 'State total may not equal sum of individual county totals due to rounding in the imputation process.' The totals are NHTSA's imputed totals for the state.

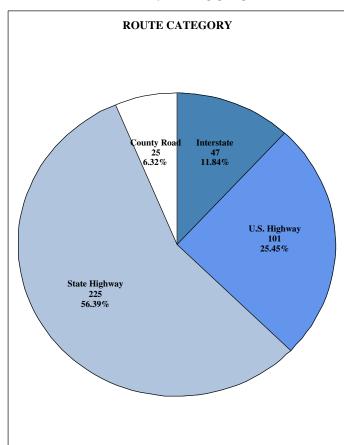
## ALCOHOL IMPAIRED (.08+) DRIVING FATALITIES (2021 Preliminary, Final data were unavailable at the time of publication)

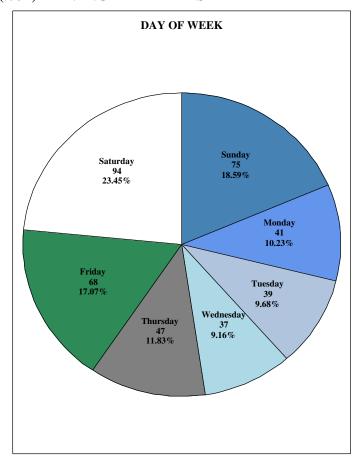
		GEOR	GIA, NO	ORTH CA	AROLIN	A, SOU	ΓH CAR	OLINA,	AND TI	HE US*				
						Alcohol-Impaired Driving Fatalities (BAC=.08+)								
	Total F	atalities	in all Co	llisions								ities		
Year	GA	NC	SC	US	GA	NC	SC	US	GA	NC	SC	US		
2017	1,540	1,412	989	37,473	357	399	305	10,880	23%	28%	31%	29%		
2018	1,505	1,436	1,036	36,835	379	419	290	10,710	25%	29%	28%	29%		
2019	1,492	1,457	1,006	36,355	355	386	276	10,196	24%	27%	27%	28%		
2020	1,658	1,538	1,066	39,007	373	448	319	11,718	22%	29%	30%	30%		
2021	1,797	1,663	1,198	42,939	391	466	401	13,384	22%	28%	33%	31%		

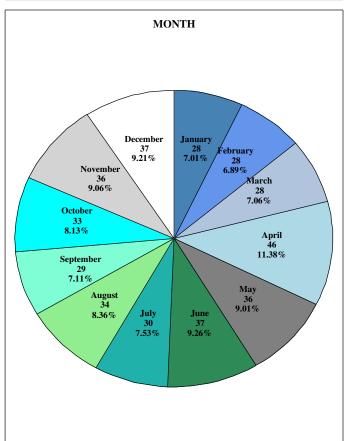
	BAC RE	PORTING	RATES	FOR ALL	DRIVERS	INVOLV	ED IN FA	TAL COL	LISIONS*	
		Sur	viving Dri	vers	K	illed Drive	rs	Т	otal Drive	rs
Year		Total Surviving Drivers	Known BAC Results	Percent Known	Total Killed Drivers	Known BAC Results	Percent Known	Total All Drivers	Known BAC Results	Percent Known
2017	GA	1,276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

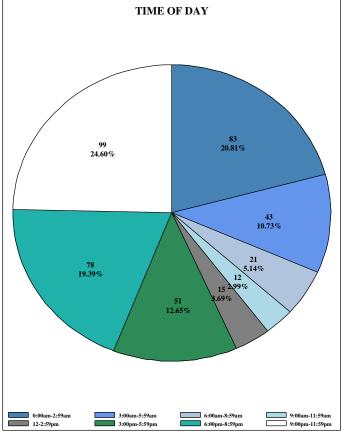
<sup>\*</sup>Source - NHTSA. Based on the IMPUTED BAC of all Involved Drivers with Unknown BAC's

### 2021 ALCOHOL IMPAIRED (.08+) DRIVING FATALITIES\*









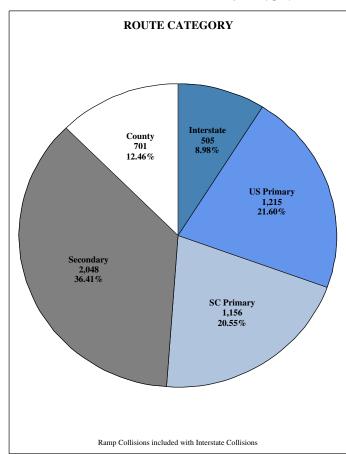
\*Source - NHTSA. Based on the IMPUTED BAC of all Involved Drivers with Unknown BAC's

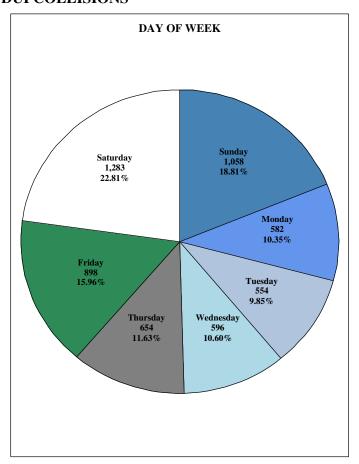
### NON-FATAL COLLISIONS INVOLVING DUI (ALCOHOL AND/OR DRUGS)\*

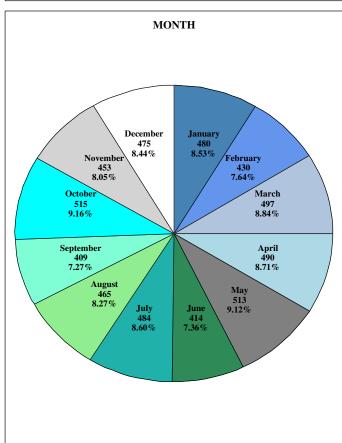
County         2017         2018         2019         2020         2021         County of the part of the par	
Aiken         204         179         195         169         189         936           Allendale         7         10         8         5         4         34           Anderson         243         189         191         198         210         1,031           Bamberg         14         11         18         16         13         72           Bamwell         18         15         16         14         18         81           Beaufort         144         107         123         125         125         624           Berkeley         191         177         187         188         246         989           Calhoun         18         14         23         14         30         99           Calhoun         18         14         23         14         30         99           Calhoun         18         14         23         14         30         99           Calhoun         347         374         364         328         330         1,742           Charleston         347         37         38         41         49         214           Chester	otal
Allendale         7         10         8         5         4         34           Anderson         243         189         191         198         210         1,031           Bamberg         14         11         18         16         13         72           Bamwell         18         15         16         14         18         81           Beaufort         144         107         123         125         125         624           Berkeley         191         177         187         188         246         989           Calhoun         18         14         23         14         30         99           Charleston         347         374         364         328         330         1,74°           Cherokee         69         87         87         69         85         390°           Chester         49         37         38         41         49         214           Chester         49         37         38         41         49         214           Chester         49         37         38         41         49         214           Chesterfield	
Anderson         243         189         191         198         210         1,031           Bamberg         14         11         18         16         13         72           Barnwell         18         15         16         14         18         81           Beaufort         144         107         123         125         125         624           Berkeley         191         177         187         188         246         989           Calhoun         18         14         23         14         30         99           Charleston         347         374         364         328         330         1,742           Cherokee         69         87         87         69         85         397           Chester         49         37         38         41         49         214           Chesterfield         39         38         43         36         34         190           Clarendon         37         35         39         38         45         194           Colleton         53         41         48         58         52         252           Darlin	
Bamberg         14         11         18         16         13         72           Barnwell         18         15         16         14         18         81           Beaufort         144         107         123         125         125         624           Berkeley         191         177         187         188         246         989           Calhoun         18         14         23         14         30         99           Charleston         347         374         364         328         330         1,743           Cherokee         69         87         87         69         85         397           Chester         49         37         38         41         49         214           Chesterfield         39         38         43         36         34         190           Clarendon         37         35         39         38         45         194           Colleton         53         41         48         58         52         252           Darlington         128         107         99         74         88         496           Dillon <td></td>	
Barnwell         18         15         16         14         18         81           Beaufort         144         107         123         125         125         624           Berkeley         191         177         187         188         246         989           Calhoun         18         14         23         14         30         99           Charleston         347         374         364         328         330         1,742           Cherokee         69         87         87         69         85         397           Chester         49         37         38         41         49         214           Chester deld         39         38         43         36         34         190           Clarendon         37         35         39         38         45         194           Colleton         53         41         48         58         52         252           Darlington         128         107         99         74         88         496           Dillon         51         35         34         29         20         169           Dorcheste	
Barnwell         18         15         16         14         18         81           Beaufort         144         107         123         125         125         624           Berkeley         191         177         187         188         246         989           Calhoun         18         14         23         14         30         99           Charleston         347         374         364         328         330         1,742           Cherokee         69         87         87         69         85         397           Chester         49         37         38         41         49         214           Chesterfield         39         38         43         36         34         190           Clarendon         37         35         39         38         45         194           Colleton         53         41         48         58         52         252           Darlington         128         107         99         74         88         496           Dillon         51         35         34         29         20         169           Dorcheste	
Berkeley         191         177         187         188         246         989           Calhoun         18         14         23         14         30         99           Charleston         347         374         364         328         330         1,743           Cherokee         69         87         87         69         85         397           Chester         49         37         38         41         49         214           Chesterfield         39         38         43         36         34         190           Clarendon         37         35         39         38         45         194           Colleton         53         41         48         58         52         252           Darlington         128         107         99         74         88         496           Dillon         51         35         34         29         20         169           Dorchester         115         111         152         108         128         614           Edgefield         19         37         27         36         26         145           Fairf	
Calhoun         18         14         23         14         30         99           Charleston         347         374         364         328         330         1,743           Cherokee         69         87         87         69         85         397           Chester         49         37         38         41         49         214           Chesterfield         39         38         43         36         34         190           Clarendon         37         35         39         38         45         194           Colleton         53         41         48         58         52         252           Darlington         128         107         99         74         88         496           Dollon         51         35         34         29         20         169           Dorchester         115         111         152         108         128         614           Edgefield         19         37         27         36         26         145           Fairfield         34         38         23         27         25         147           Florence<	
Calhoun         18         14         23         14         30         99           Charleston         347         374         364         328         330         1,742           Cherokee         69         87         87         69         85         397           Chester         49         37         38         41         49         214           Chesterfield         39         38         43         36         34         190           Clarendon         37         35         39         38         45         194           Colleton         53         41         48         58         52         252           Darlington         128         107         99         74         88         496           Dillon         51         35         34         29         20         169           Dorchester         115         111         152         108         128         614           Edgefield         19         37         27         36         26         145           Fairfield         34         38         23         27         25         147           Florence<	
Cherokee         69         87         87         69         85         397           Chester         49         37         38         41         49         214           Chesterfield         39         38         43         36         34         190           Clarendon         37         35         39         38         45         194           Colleton         53         41         48         58         52         252           Darlington         128         107         99         74         88         496           Dillon         51         35         34         29         20         169           Dorchester         115         111         152         108         128         614           Edgefield         19         37         27         36         26         145           Fairfield         34         38         23         27         25         147           Florence         188         210         187         185         188         958           Georgetown         77         72         60         64         74         347           Greenvill	
Chester         49         37         38         41         49         214           Chesterfield         39         38         43         36         34         190           Clarendon         37         35         39         38         45         194           Colleton         53         41         48         58         52         252           Darlington         128         107         99         74         88         496           Dillon         51         35         34         29         20         169           Dorchester         115         111         152         108         128         614           Edgefield         19         37         27         36         26         145           Fairfield         34         38         23         27         25         147           Florence         188         210         187         185         188         958           Georgetown         77         72         60         64         74         347           Greenville         591         514         596         620         662         2,983	
Chesterfield         39         38         43         36         34         190           Clarendon         37         35         39         38         45         194           Colleton         53         41         48         58         52         252           Darlington         128         107         99         74         88         496           Dillon         51         35         34         29         20         169           Dorchester         115         111         152         108         128         614           Edgefield         19         37         27         36         26         145           Fairfield         34         38         23         27         25         147           Florence         188         210         187         185         188         958           Georgetown         77         72         60         64         74         347           Greenville         591         514         596         620         662         2,983           Greenwood         120         105         103         96         104         528	
Clarendon         37         35         39         38         45         194           Colleton         53         41         48         58         52         252           Darlington         128         107         99         74         88         496           Dillon         51         35         34         29         20         169           Dorchester         115         111         152         108         128         614           Edgefield         19         37         27         36         26         145           Fairfield         34         38         23         27         25         147           Florence         188         210         187         185         188         958           Georgetown         77         72         60         64         74         347           Greenville         591         514         596         620         662         2,983           Greenwood         120         105         103         96         104         528           Hampton         16         18         9         18         13         74           H	
Colleton         53         41         48         58         52         252           Darlington         128         107         99         74         88         496           Dillon         51         35         34         29         20         169           Dorchester         115         111         152         108         128         614           Edgefield         19         37         27         36         26         145           Fairfield         34         38         23         27         25         147           Florence         188         210         187         185         188         958           Georgetown         77         72         60         64         74         347           Greenville         591         514         596         620         662         2,983           Greenwood         120         105         103         96         104         528           Hampton         16         18         9         18         13         74           Horry         544         467         469         503         553         2,536 <t< td=""><td></td></t<>	
Darlington         128         107         99         74         88         496           Dillon         51         35         34         29         20         169           Dorchester         115         111         152         108         128         614           Edgefield         19         37         27         36         26         145           Fairfield         34         38         23         27         25         147           Florence         188         210         187         185         188         958           Georgetown         77         72         60         64         74         347           Greenville         591         514         596         620         662         2,983           Greenwood         120         105         103         96         104         528           Hampton         16         18         9         18         13         74           Horry         544         467         469         503         553         2,536           Jasper         41         42         51         41         58         233	
Dillon         51         35         34         29         20         169           Dorchester         115         111         152         108         128         614           Edgefield         19         37         27         36         26         145           Fairfield         34         38         23         27         25         147           Florence         188         210         187         185         188         958           Georgetown         77         72         60         64         74         347           Greenville         591         514         596         620         662         2,983           Greenwood         120         105         103         96         104         528           Hampton         16         18         9         18         13         74           Horry         544         467         469         503         553         2,536           Jasper         41         42         51         41         58         233           Kershaw         62         75         60         71         59         327           Lanca	
Dillon         51         35         34         29         20         169           Dorchester         115         111         152         108         128         614           Edgefield         19         37         27         36         26         145           Fairfield         34         38         23         27         25         147           Florence         188         210         187         185         188         958           Georgetown         77         72         60         64         74         347           Greenville         591         514         596         620         662         2,983           Greenwood         120         105         103         96         104         528           Hampton         16         18         9         18         13         74           Horry         544         467         469         503         553         2,536           Jasper         41         42         51         41         58         233           Kershaw         62         75         60         71         59         327           Lanca	
Edgefield         19         37         27         36         26         145           Fairfield         34         38         23         27         25         147           Florence         188         210         187         185         188         958           Georgetown         77         72         60         64         74         347           Greenville         591         514         596         620         662         2,983           Greenwood         120         105         103         96         104         528           Hampton         16         18         9         18         13         74           Horry         544         467         469         503         553         2,536           Jasper         41         42         51         41         58         233           Kershaw         62         75         60         71         59         327           Lancaster         80         70         67         98         84         399           Lee         21         18         26         19         24         108           Lexington	
Fairfield         34         38         23         27         25         147           Florence         188         210         187         185         188         958           Georgetown         77         72         60         64         74         347           Greenville         591         514         596         620         662         2,983           Greenwood         120         105         103         96         104         528           Hampton         16         18         9         18         13         74           Horry         544         467         469         503         553         2,536           Jasper         41         42         51         41         58         233           Kershaw         62         75         60         71         59         327           Lancaster         80         70         67         98         84         399           Laurens         90         99         93         113         96         491           Lee         21         18         26         19         24         108           Lexington	
Fairfield         34         38         23         27         25         147           Florence         188         210         187         185         188         958           Georgetown         77         72         60         64         74         347           Greenville         591         514         596         620         662         2,983           Greenwood         120         105         103         96         104         528           Hampton         16         18         9         18         13         74           Horry         544         467         469         503         553         2,536           Jasper         41         42         51         41         58         233           Kershaw         62         75         60         71         59         327           Lancaster         80         70         67         98         84         399           Laurens         90         99         93         113         96         491           Lee         21         18         26         19         24         108           Lexington	
Florence         188         210         187         185         188         958           Georgetown         77         72         60         64         74         347           Greenville         591         514         596         620         662         2,983           Greenwood         120         105         103         96         104         528           Hampton         16         18         9         18         13         74           Horry         544         467         469         503         553         2,536           Jasper         41         42         51         41         58         233           Kershaw         62         75         60         71         59         327           Lancaster         80         70         67         98         84         399           Laurens         90         99         93         113         96         491           Lee         21         18         26         19         24         108           Lexington         303         290         243         281         281         1,398	
Greenville         591         514         596         620         662         2,983           Greenwood         120         105         103         96         104         528           Hampton         16         18         9         18         13         74           Horry         544         467         469         503         553         2,536           Jasper         41         42         51         41         58         233           Kershaw         62         75         60         71         59         327           Lancaster         80         70         67         98         84         399           Laurens         90         99         93         113         96         491           Lee         21         18         26         19         24         108           Lexington         303         290         243         281         281         1,398	
Greenville         591         514         596         620         662         2,983           Greenwood         120         105         103         96         104         528           Hampton         16         18         9         18         13         74           Horry         544         467         469         503         553         2,536           Jasper         41         42         51         41         58         233           Kershaw         62         75         60         71         59         327           Lancaster         80         70         67         98         84         399           Laurens         90         99         93         113         96         491           Lee         21         18         26         19         24         108           Lexington         303         290         243         281         281         1,398	
Greenwood         120         105         103         96         104         528           Hampton         16         18         9         18         13         74           Horry         544         467         469         503         553         2,536           Jasper         41         42         51         41         58         233           Kershaw         62         75         60         71         59         327           Lancaster         80         70         67         98         84         399           Laurens         90         99         93         113         96         491           Lee         21         18         26         19         24         108           Lexington         303         290         243         281         281         1,398	
Hampton       16       18       9       18       13       74         Horry       544       467       469       503       553       2,536         Jasper       41       42       51       41       58       233         Kershaw       62       75       60       71       59       327         Lancaster       80       70       67       98       84       399         Laurens       90       99       93       113       96       491         Lee       21       18       26       19       24       108         Lexington       303       290       243       281       281       1,398	
Horry         544         467         469         503         553         2,536           Jasper         41         42         51         41         58         233           Kershaw         62         75         60         71         59         327           Lancaster         80         70         67         98         84         399           Laurens         90         99         93         113         96         491           Lee         21         18         26         19         24         108           Lexington         303         290         243         281         281         1,398	
Jasper     41     42     51     41     58     233       Kershaw     62     75     60     71     59     327       Lancaster     80     70     67     98     84     399       Laurens     90     99     93     113     96     491       Lee     21     18     26     19     24     108       Lexington     303     290     243     281     281     1,398	
Kershaw     62     75     60     71     59     327       Lancaster     80     70     67     98     84     399       Laurens     90     99     93     113     96     491       Lee     21     18     26     19     24     108       Lexington     303     290     243     281     281     1,398	
Laurens         90         99         93         113         96         491           Lee         21         18         26         19         24         108           Lexington         303         290         243         281         281         1,398	
Lee         21         18         26         19         24         108           Lexington         303         290         243         281         281         1,398	
Lexington 303 290 243 281 281 1,398	
Marion 35 41 36 32 32 176	
Marlboro 20 23 43 28 37 151	
Newberry 45 55 48 65 56 269	
Oconee 63 75 82 90 88 398	
Orangeburg 118 102 112 109 92 533	
Pickens 140 144 149 138 155 726	
Richland 311 315 284 332 413 1,655	
Saluda 29 23 17 22 22 113	
Spartanburg 395 317 331 319 330 1,692	
Sumter 113 112 95 130 128 578	
Union 28 45 34 29 28 164	
Williamsburg 47 46 44 57 46 240	
York 234 272 255 292 258 1,311	
TOTAL 5,537 5,230 5,240 5,362 5,625 26,994	

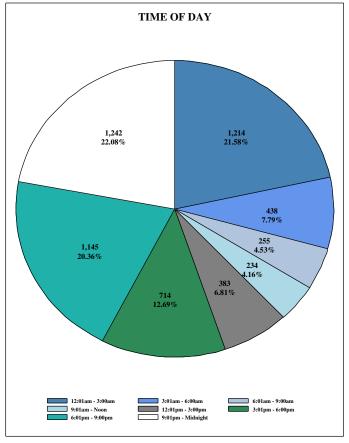
<sup>\*</sup>Source - South Carolina Traffic Collision Statistical Database.

### 2021 NON-FATAL DUI COLLISIONS\*









<sup>\*</sup>Source - South Carolina Traffic Collision Master File

# PART V - COMMERCIAL MOTOR VEHICLES

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

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

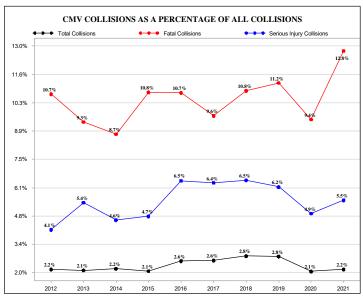
- \* CMVs involved in fatal traffic collisions:
  - ~ 142
  - ~ 12.8% out of total fatal traffic collisions
- \* CMVs involved in traffic collisions:
  - ~ 3.187
  - ~ 2.2% out of total traffic collisions
- \* Fatal traffic collisions between CMV and Non-CMV:
  - ~ CMV contributed to 19.3% of total fatal traffic collisions
  - ~ Non-CMV contributed to 74.6% of total fatal traffic collisions
- \* Traffic collisions between CMV and Non-CMV:
  - ~ CMV contributed to 38.8% of total traffic collisions
  - ~ Non-CMV contributed to 56.3% of total traffic collisions
- \* Top 3 Vehicle Uses of CMVs in fatal traffic collisions:
  - ~ Transport Property
  - ~ Construction/Maintenance
  - ~ Personal
- \* Largest age groups of drivers involved in CMV fatal traffic collisions:
  - ~ CMV Drivers: Between the ages of 45 to 54
  - ~ Non-CMV Drivers: Between the ages of 55 to 64
- \* Out-of-state CMV drivers account for 45.5% of CMV drivers involved in traffic collisions
  - ~ 58.1% of out-of-state CMV drivers were from:
    - \* North Carolina
    - \* Georgia
    - \* Florida

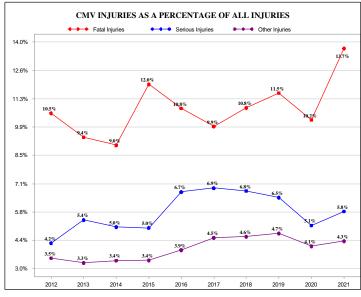
Collision Statistics	2017	2018	2019	2020	2021	Percent Change 2020 - 2021
Fatal Collisions	89	105	104	91	142	56.0%
Serious Injury Collisions	151	141	162	107	132	23.4%
Other Injury Collisions	1,511	1,587	1,643	1,197	1,428	19.3%
Property Damage Only Collisions	1,926	2,156	2,020	1,098	1,485	35.2%
Total Collisions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

	2	021 CMV T	RAFFIC C	OLLISION	S WITH OT	HER MOT	OR VEHIC	LES		
Contributed to Collision**	Fatal Collision	% of Fatal	Serious Injury Collision	% of Serious Injury	Other Injury Collision	% of Other Injury	PDO* Collision	% of PDO*	Total Collisions	% of Total
CMV	22	19.3%	36	33.3%	503	41.1%	474	38.9%	1,035	38.8%
Non-CMV	85	74.6%	68	63.0%	658	53.8%	688	56.4%	1,499	56.2%
Both	4	3.5%	3	2.8%	26	2.1%	15	1.2%	48	1.8%
Neither	3	2.6%	1	0.9%	36	2.9%	43	3.5%	83	3.1%
Totals	114	100.0%	108	100.0%	1,223	100.0%	1,220	100.0%	2,665	100.0%

<sup>\*</sup>Property Damage Only
\*\*Table only counts multi-vehicle collisions between a CMV and a Non-CMV

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





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

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

<sup>\*</sup>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.

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

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

<sup>\*</sup>Property Damage Only

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

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

<sup>\*</sup>Property Damage Only
\*\*CMV traffic collision requires at least one unit involved to satisfy the requirements of a truck/bus supplement form.

VEHICLE CO	ONFIGURA	TION OF C	MVs IN 202	1 CMV TRA	AFFIC COL	LISIONS**		
Vehicle Configuration	In Fatal Collision	In Serious Injury Collision	In Other Injury Collision	In PDO* Collision	Total CMVs	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Passenger Car w/ Hazmat	0	0	1	1	2	0	0	1
Light Truck w/ Hazmat	1	0	6	7	14	1	0	11
Bus 9-15 people	0	0	7	6	13	0	0	19
Bus 16+ people	2	6	62	36	106	5	11	136
Single Unit Truck 2 axles 6+ tires	29	17	158	161	365	31	24	254
Single Unit Truck 3 or more axles	31	18	167	114	330	36	26	259
Truck w/ Trailer	45	26	370	381	822	57	38	545
Truck-Tractor Only Bobtail	3	4	47	43	97	4	5	61
Truck w/ Semi-Trailer	29	65	458	503	1,055	34	72	714
Tractor w/ Double Trailers	3	1	9	12	25	4	1	15
Tractor w/ Triple Trailers	0	0	1	0	1	0	0	1
Other/Unable to Classify	9	8	192	249	458	9	10	302
Unknown/ Hit&Run	1	4	33	42	80	1	5	51
Totals	153	149	1,511	1,555	3,368	182	192	2,369

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

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

<sup>\*</sup>Property Damage Only
\*\*CMV traffic collision requires at least one unit involved to satisfy the requirements of a truck/bus supplement form.

### PART VI - COUNTIES

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

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

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

	MC	OTOR VEHI	ICLE TRAF	FIC COLL	ISIONS BY	COUNTY		
County	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Abbeville	5	7	104	239	355	5	8	155
Aiken	35	65	963	3,343	4,406	36	80	1,372
Allendale	1	7	44	75	127	1	7	71
Anderson	55	86	1,094	4,695	5,930	55	98	1,596
Bamberg	2	5	76	128	211	2	5	1,330
Barnwell	7	9	97	206	319	8	12	168
Beaufort	22	69	886	2,532	3,509	26	91	1,301
Berkeley	32	75	1,503	4,404	6,014	33	92	2,222
Calhoun	8	24	130	506	668	9	29	199
Charleston	72	260	3,858	11,881	16,071	77	311	5,600
Cherokee	19	36	500	1,698	2,253	23	45	751
Chester	14	22	210	643	889	16	27	323
Chesterfield	8	27	194	528	757	9	33	279
Clarendon	10	27	203	441	676	10	27	323
Colleton	18	27	367			10	33	533
	23	35		1,021	1,433	23	53	727
Darlington			495	1,066	1,619			
Dillon	16 22	16	286	647	965	17	28	490
Dorchester		54	764	3,073	3,913	26	71	1,130
Edgefield	4	6	94	269	373	4	6	138
Fairfield	10	14	180	379	583	10	18	274
Florence	40	79	1,136	3,275	4,530	41	103	1,794
Georgetown	11	42	363	1,164	1,580	13	57	546
Greenville	88	216	3,388	12,653	16,345	93	251	4,780
Greenwood	10	27	491	1,347	1,875	11	34	719
Hampton	8	15	145	253	421	9	22	247
Horry	73	188	2,962	8,371	11,594	80	241	4,612
Jasper	19	40	398	1,295	1,752	23	50	686
Kershaw	24	31	324	1,120	1,499	24	44	473
Lancaster	18	26	429	1,372	1,845	21	33	696
Laurens	20	24	440	1,317		21	33	599
Lee	6	9	109	345	469	6	10	171
Lexington	52	92	1,751	6,294	8,189	57	115	2,550
McCormick	4	1	32	82	119	4	1	40
Marion	8	16	177	466	667	9	19	282
Marlboro	11	20	205	593	829	14	25	316
Newberry	14	14	252	846	1,126	18	17	365
Oconee	10	35	311	1,236	1,592	10	44	440
Orangeburg	44	89	719	1,968	2,820	46	113	1,100
Pickens	26	58	558	2,209	2,851	29	74	784
Richland	70	118	2,921	10,312	13,421	74	141	4,348
Saluda	7	8	101	224	340	7	9	135
Spartanburg	80	167	2,234	7,736	10,217	84	203	3,334
Sumter	29	64	834	2,011	2,938	31	80	1,329
Union	7	10	148	348	513	7	11	218
Williamsburg	13	26	217	455	711	14	32	338
York	37	111	1,375	5,086	6,609	43	139	1,945
TOTAL	1,112	2,392	34,068	110,152	147,724	1,198	2,975	50,621

<sup>\*</sup>Property Damage Only

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

<sup>\*</sup>Source: SC Department of Transportation

171	OTOR VEHICLE REGIST	TRATIONS I	BY COUNTY*	
County	2020 Registrations	Percent	2021 Registrations	Percent
Abbeville	25,902	0.5%	26,688	0.5%
Aiken	171,299	3.6%	174,386	3.5%
Allendale	6,776	0.1%	6,961	0.1%
Anderson	195,840	4.1%	202,027	4.1%
Bamberg	11,634	0.2%	11,868	0.2%
Barnwell	20,014	0.4%	20,687	0.4%
Beaufort	170,304	3.6%	179,264	3.6%
Berkeley	197,573	4.1%	207,799	4.2%
Calhoun	18,835	0.4%	19,202	0.4%
Charleston	346,050	7.2%	356,189	7.2%
Cherokee	55,119	1.2%	56,537	1.1%
Chester	33,614	0.7%	34,582	0.7%
Chesterfield	45,054	0.9%	46,509	0.9%
Clarendon	30,250	0.6%	31,226	0.6%
Colleton	39,519	0.8%	40,540	0.8%
Darlington	60,372	1.3%	61,714	1.2%
Dillon	25,522	0.5%	26,351	0.5%
Dorchester	136,410	2.9%	140,502	2.8%
Edgefield	26,917	0.6%	27,996	0.6%
Fairfield	23,544	0.5%	24,427	0.5%
Florence	117,910	2.5%	121,640	2.5%
Georgetown	63,935	1.3%	66,755	1.3%
Greenville	468,353	9.8%	486,640	9.8%
Greenwood	63,550	1.3%	65,084	1.3%
Hampton	17,007	0.4%	17,321	0.3%
Horry	339,638	7.1%	360,441	7.3%
Jasper	31,237	0.7%	34,160	0.7%
Kershaw	68,134	1.4%	70,630	1.4%
Lancaster	89,465	1.9%	93,945	1.9%
Laurens	66,595	1.4%	68,213	1.4%
Lee	16,043	0.3%	16,548	0.3%
Lexington	288,705	6.0%	298,419	6.0%
McCormick	10,142	0.2%	10,612	0.2%
Marion	27,208	0.6%	27,960	0.6%
Marlboro	22,560	0.5%	23,192	0.5%
Newberry	40,995	0.9%	42,212	0.9%
Oconee	84,380	1.8%	86,630	1.7%
Orangeburg	75,476	1.6%	77,545	1.6%
Pickens	112,656	2.4%	116,026	2.3%
Richland	340,452	7.1%	352,748	7.1%
Saluda	21,334	0.4%	21,926	0.4%
Spartanburg	301,670	6.3%	314,285	6.3%
Sumter	94,505	2.0%	96,894	2.0%
Union	26,399	0.6%	26,790	0.5%
Williamsburg	30,112	0.6%	31,307	0.5%
York	284,645	6.0%	296,136	6.0%
Undetermined	33,503	0.7%	33,938	0.0%
STATE TOTALS	4,777,157	100.0%	4,953,452	100.0%

<sup>\*</sup>Source: SC Department of Motor Vehicles

County Rankings for Fatal Collisions			County Rankings for Serious Injury Collisions				
County	Fatal Collisions	Fatal Collision Ranking	County	Serious Injury Collisions	Serious Injury Collision Ranking		
Greenville	88	1	Charleston	260	1		
Spartanburg	80	2	Greenville	216	2		
Horry	73	3	Horry	188	3		
Charleston	72	$\frac{3}{4}$	Spartanburg	167	4		
Richland	70	5	Richland	118	5		
Anderson	55	6	York	111	6		
Lexington	52	7	Lexington	92	7		
Orangeburg	44	8	Orangeburg	89	8		
Florence	40	9	Anderson	86	9		
York	37	10	Florence	79	10		
Aiken	35	11	Berkeley	75	11		
Berkeley	32	12	Beaufort	69	12		
Sumter	29	13	Aiken	65	13		
Pickens	26	14	Sumter	64	14		
Kershaw	24	15	Pickens	58	15		
Darlington	23	16	Dorchester	54	16		
Beaufort	22	17	Georgetown	42	17		
Dorchester	22	17	Jasper	40	18		
Laurens	20	19	Cherokee	36	19		
Cherokee	19	20	Darlington	35	20		
Jasper	19	20	Oconee	35	20		
Colleton	18	22	Kershaw	31	22		
Lancaster	18	22	Chesterfield	27	23		
Dillon	16	24	Colleton	27	23		
Chester	14	25	Greenwood	27	23		
Newberry	14	25	Lancaster	26	26		
Williamsburg	13	27	Williamsburg	26	26		
Georgetown	11	28	Calhoun	24	28		
Marlboro	11	28	Laurens	24	28		
Clarendon	10	30	Chester	22	30		
Fairfield	10	30	Clarendon	22	30		
Greenwood	10	30	Marlboro	20	32		
Oconee	10	30	Dillon	16	33		
Calhoun	8	34	Marion	16	33		
Chesterfield	8	34	Hampton	15	35		
Hampton	8	34	Fairfield	14	36		
Marion	8	34	Newberry	14	36		
Barnwell	7	38	Union	10	38		
Saluda	7	38	Barnwell	9	39		
Union	7	38	Lee	9	39		
Lee	6	41	Saluda	8	41		
Abbeville	5	42	Abbeville	7	42		
Edgefield	4	43	Allendale	7	42		
McCormick	4	43	Edgefield	6	44		
Bamberg	2	45	Bamberg	5	45		
Allendale	1	46	McCormick	1	46		

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

### ABBEVILLE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

### ABBEVILLE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

\*Property Damage Only @ @ Includes Occupants Seated Inside the Passenger Compartment of Automobiles, Vans, and Trucks only

### AIKEN COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

		Serious	Other	<b>DD 64</b>		_	Persons	Persons
Ton Dondannon and Indones attend	Fatal	Injury Collision	Injury Collision	PDO* Collision	Total Collision	Persons Killed	Seriously	Other
Top Roadways and Intersections	Collision	Comsion	Comsion	Comsion	Comsion	Killed	Injured	Injuries
Top 5 Roadways								
SC-19	2	3	98	322	425	2	3	140
I-20	5	5	59	354	423	6	7	85
US-1	2	5	119	288	414	2	5	174
US-25	2	3	97	274	376	2	3	138
SC-302	5	4	42	174	225	5	6	56
Top 5 Intersections								
US-1 at SC-118	1	1	11	40	53	1	1	15
SC-19 at SC-302	0	0	6	31	37	0	0	8
I-20 at SC-230	0	1	0	35	36	0	1	0
US-25 at S-1445	0	0	6	24	30	0	0	8
US-25 at SC-230	0	1	6	17	24	0	2	9

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

### AIKEN COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

\*Property Damage Only @@@Includes Occupants Seated Inside the Passenger Compartment of Automobiles, Vans, and Trucks only

### ALLENDALE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways	Combion	COMBION	COMBION	Combion	Complete	Tuivu	11,0100	11,01100
US-278	1	2	10	15	28	1	2	27
US-301	0	0	5	11	16	0	0	7
SC-3	0	0	5	7	12	0	0	5
SC-125	0	1	2	7	10	0	1	2
US-321	0	0	4	4	8	0	0	4
Top 5 Intersections								
SC-3 at US-301	0	0	1	5	6	0	0	1
S-88 at US-278	1	1	3	0	5	1	1	14
S-47 at US-278	0	0	1	4	5	0	0	2
US-301 at SC-641	0	0	0	3	3	0	0	0
SC-125 at US-301	0	1	1	0	2	0	1	1

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties \*\*\*Formula Used to Compute Economic Loss is in Definitions Section

### ALLENDALE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

\*Property Damage Only @@@Includes Occupants Seated Inside the Passenger Compartment of Automobiles, Vans, and Trucks only

### ANDERSON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

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

<sup>\*</sup>Property Damage Only

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

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

### ANDERSON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

\*Property Damage Only @@@Includes Occupants Seated Inside the Passenger Compartment of Automobiles, Vans, and Trucks only

### BAMBERG COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

### BAMBERG COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

\*Property Damage Only @ @ Includes Occupants Seated Inside the Passenger Compartment of Automobiles, Vans, and Trucks only

### BARNWELL COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

### BARNWELL COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

\*Property Damage Only @ @ Includes Occupants Seated Inside the Passenger Compartment of Automobiles, Vans, and Trucks only

### BEAUFORT COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

		Serious	Other	PD 04		_	Persons	Persons
m D 1 1 To 4	Fatal	Injury	Injury	PDO*	Total	Persons	Seriously	Other
Top Roadways and Intersections	Collision	Collision	Collision	Collision	Collision	Killed	Injured	Injuries
Top 5 Roadways								
US-278	4	9	213	618	844	6	13	298
US-21	5	13	188	504	710	5	17	305
SC-170	3	14	97	283	397	3	21	147
SC-46	1	0	43	137	181	1	0	60
BLUFFTON PKWY	0	3	18	63	84	0	5	26
Top 5 Intersections								
US-21 at SC-170	0	3	21	46	70	0	4	34
US-21 at US-21	0	1	9	40	50	0	1	14
SC-170 at US-278	0	0	5	37	42	0	0	8
US-278 at S-524	0	1	10	26	37	0	1	17
SC-128 at SC-170	0	4	9	21	34	0	5	17

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>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	5	6	18	12	2	43
Moped Operator	2	1	7	1	0	11
Pedalcyclist	4	4	17	2	1	28
Pedestrian	2	4	14	2	7	29

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

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

\*Property Damage Only @ @ Includes Occupants Seated Inside the Passenger Compartment of Automobiles, Vans, and Trucks only

## BERKELEY COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>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	28			14	5	101
Moped Operator	1	6	5	2	2	16
Pedalcyclist	3	10	5	2	2	22
Pedestrian	3	23	9	6	6	47

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

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

## CALHOUN COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

## CALHOUN COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## CHARLESTON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

## CHARLESTON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

<sup>\*</sup>Property Damage Only @ @ Includes Occupants Seated Inside the Passenger Compartment of Automobiles, Vans, and Trucks only

## CHEROKEE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

## CHEROKEE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## CHESTER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

## CHESTER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

# CHESTERFIELD COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways	Combion	Combion	Combion	Combion	Complete	Tuntu	11,0100	11,01100
SC-9	2	1	44	86	133	3	3	58
SC-151	2	2	17	51	72	2	2	24
US-52	1	4	8	40	53	1	4	13
US-601	1	1	9	36	47	1	1	15
US-1	0	1	11	30	42	0	1	13
Top 5 Intersections								
S-484 at US-601	0	0	2	5	7	0	0	2
US-52 at S-240	0	0	1	5	6	0	0	1
S-53 at US-601	0	0	0	6	6	0	0	0
US-601 at S-682	1	0	0	4	5	1	0	1
SC-151 at S-172	0	1	2	2	5	0	1	5

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

## CHESTERFIELD COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## CLARENDON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

## CLARENDON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## COLLETON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

## COLLETON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## DARLINGTON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

Top Roadways and Intersections	Fatal Collision	Serious Injury Collision	Other Injury Collision	PDO* Collision	Total Collision	Persons Killed	Persons Seriously Injured	Persons Other Injuries
Top 5 Roadways	Comsion	Comsion	Comsion	Comsion	Comsion	Killeu	nijureu	injuries
US-15	2	0	60	127	198	2	12	94
		9	00	127	198		12	94
US-52	0	1	76	118	195	0	1	117
SC-151	1	5	38	132	176	1	7	62
SC-34	1	3	25	45	74	1	5	32
I-20	3	2	17	50	72	3	4	24
Top 5 Intersections								
US-15 at SC-151	0	1	10	28	39	0	1	18
US-52 at US-52	0	0	8	26	34	0	0	12
SC-34 at US-52	0	0	5	15	20	0	0	6
US-52 at US-401	0	0	4	13	17	0	0	5
US-52 at SC-340	0	0	7	8	15	0	0	11

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

## DARLINGTON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## DILLON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

## DILLON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## DORCHESTER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>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	12	13	23	9	4	61
Moped Operator	2	7	4	0	1	14
Pedalcyclist	1	1	5	2	0	9
Pedestrian	0	7	9	6	2	24

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

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

## EDGEFIELD COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

## EDGEFIELD COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## FAIRFIELD COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

## FAIRFIELD COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## FLORENCE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>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	13	9	12	7	1	42
Moped Operator	2	6	11	5	1	25
Pedalcyclist	0	3	5	1	0	9
Pedestrian	0	12	7	9	12	40

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

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

## GEORGETOWN COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>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	8	9	4	7	3	31
Moped Operator	0	1	0	2	0	3
Pedalcyclist	0	2	3	2	0	7
Pedestrian	1	4	4	3	2	14

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

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

## GREENVILLE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties in Definitions Section

## GREENVILLE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## GREENWOOD COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

<sup>\*\*\*</sup>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	10	10	11	7	1	39
Moped Operator	3	2	4	1	0	10
Pedalcyclist	0	2	3	0	0	5
Pedestrian	0	7	5	1	3	16

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

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

## HAMPTON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

## HAMPTON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## HORRY COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

## HORRY COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## JASPER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

# JASPER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## KERSHAW COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

## KERSHAW COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## LANCASTER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

## LANCASTER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## LAURENS COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>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	8	5	14	5	2	34
Moped Operator	0	0	1	0	0	1
Pedalcyclist	0	0	0	1	1	2
Pedestrian	1	4	5	2	2	14

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

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

## LEE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

## LEE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

<sup>\*</sup>Property Damage Only @@@Includes Occupants Seated Inside the Passenger Compartment of Automobiles, Vans, and Trucks only

## LEXINGTON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

## LEXINGTON COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## MCCORMICK COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

## MCCORMICK COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

<sup>\*</sup>Property Damage Only @ @ Includes Occupants Seated Inside the Passenger Compartment of Automobiles, Vans, and Trucks only

## MARION COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

## MARION COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## MARLBORO COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>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	3	4	4	1	4	16
Moped Operator	1	1	1	0	1	4
Pedalcyclist	0	0	0	0	0	0
Pedestrian	0	5	1	2	2	10

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

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

<sup>\*</sup>Property Damage Only @@@Includes Occupants Seated Inside the Passenger Compartment of Automobiles, Vans, and Trucks only

## NEWBERRY COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

## NEWBERRY COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## OCONEE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

## OCONEE COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## ORANGEBURG COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

## ORANGEBURG COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## PICKENS COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

## PICKENS COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## RICHLAND COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

## RICHLAND COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## SALUDA COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

## SALUDA COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## SPARTANBURG COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties s in Definitions Section

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

## SPARTANBURG COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

## SUMTER COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

<sup>\*</sup>Property Damage Only
\*\*\*Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>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	9	6	10	12	3	40
Moped Operator	4	7	4	2	0	17
Pedalcyclist	0	2	1	1	1	5
Pedestrian	1	5	7	4	5	22

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

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

### UNION COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

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

<sup>\*</sup>Property Damage Only

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

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

### UNION COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

<sup>\*</sup>Property Damage Only @ @ Includes Occupants Seated Inside the Passenger Compartment of Automobiles, Vans, and Trucks only

## WILLIAMSBURG COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

### WILLIAMSBURG COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

\*Property Damage Only @@@Includes Occupants Seated Inside the Passenger Compartment of Automobiles, Vans, and Trucks only

### YORK COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

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

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

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

<sup>\*</sup>Property Damage Only

<sup>\*\*\*</sup>Formula Used to Compute Economic Loss is in Definitions Section

<sup>\*\*</sup>Ranking of County Compared to Other 45 Counties

### YORK COUNTY MOTOR VEHICLE TRAFFIC COLLISIONS

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

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

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

\*Property Damage Only @@@Includes Occupants Seated Inside the Passenger Compartment of Automobiles, Vans, and Trucks only

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## **DEFINITIONS**

- **Blood Alcohol Concentration (BAC)** The percentage of a blood sample that is alcohol; e.g., a BAC of .10 is a sample of blood with 1 part alcohol for every 999 parts blood.
- **Bus** A motor vehicle designed to transport sixteen (16) or more persons, including the driver.
- **Collision** Throughout this publication, the terms collision and traffic collision are equivalent to the term motor vehicle traffic collision as defined below
- **Commercial Motor Vehicle** Any motor vehicle used for the transportation of goods, property, or people in either interstate (between states) or intrastate (within SC borders) commerce.
- **Driver** An occupant who is in actual physical control of a transport vehicle, or for an out-of-control vehicle, an occupant who was in control until control was lost.
- **Economic Loss -**Based on the 2020 National Safety Council Formula which applies with the following factors:

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

<sup>\*</sup>Property Damage Only

- **Fatal Traffic Collision** Any traffic collision that results in the death of at least one occupant or pedestrian as a direct result of injuries sustained in the collision within 30 days of the collision date.
- **Fatal Injury** Any injury that results in death within 30 days after the motor vehicle crash in which the injury occurred.
- **First Harmful Event** The first event in a traffic collision to result in injury or property damage.
- **Harmful Event Location** The place, on or off the roadway, where the first injury or property damage occurred. This describes the location of the first harmful event as it relates to its position within or outside the trafficway.

- **Junction** Either an intersection or the connection between a driveway access and a roadway other than a driveway access.
- **Manner of Collision** The identification in a crash of how the motor vehicle(s) initially came together in a traffic collision.
- Motor Vehicle Any motorized (mechanically or electrically powered) road vehicle not operated on rails, excluding minibikes and other vehicles not subject to SC motor vehicle licensing regulations. These include: automobiles, trucks, buses, vans, mopeds, and motorcycles.
- **Most Harmful Event** The event for an *individual unit* involved in a traffic collision that results in the most severe injury or property damage.
- Motor Vehicle Traffic Collision A transport collision that involves at least one (1) motor vehicle in transport in which either the unstabilized situation originates on a trafficway or at least one (1) harmful event occurs on a trafficway. This definition excludes any collision on a private road.
- **No Apparent Injury (No Injury)** A situation where there is no reason to believe that the person received any bodily harm from the motor vehicle collision.
- **Non-junction** Anything that is not an intersection or the connection between a driveway access and a roadway other than a driveway access.
- **Occupant** Any person who is part of a transport vehicle (automobile, bicycle, etc.)
- **Passenger** Any occupant of a road vehicle other than its driver.
- **PDO** An abbreviation for property damage only. A PDO collision is one with some property damage but no apparent injuries or fatalities.

## **DEFINITIONS**

- **Pedalcycle** A non-motorized other road vehicle propelled by pedaling (bicycle, tricycle, etc.). Note: The pedalcycle pages include all types but mostly bicycles.
- **Pedestrian** Any person who is not an occupant as defined above. Includes persons on foot, roller skates, and skateboards.
- Possible Injury Any injury that is reported or claimed which is not a fatal, suspected serious or suspected minor injury. Possible injuries are those that are reported by the person or are indicated by his/her behavior, but no wounds or injuries are readily evident.
- **Primary Contributing Factor** Refers to the primary reason for the traffic collision. This is the presumptive factor that created the collision situation.
- Private Way (Private Property) Any land other than a trafficway. The space within a crossing of a private way and a trafficway shall be considered a trafficway. This includes parking lots even if they are designed for public use. Collisions on private ways are not included in this publication.
- **Road** The part of a trafficway which includes both the roadway and any shoulder alongside the roadway.
- **Rural Area** Any area which is not within a defined urban area.
- **Suspected Minor Injury** Any injury that is evident at the scene of the crash, other than fatal or serious injury, including lump on head, abrasions, bruises, minor lacerations.

- Suspected Serious Injury Any injury other than fatal which results in one or more of the following: Severe laceration resulting in exposure of underlying tissue/ muscle/ organs or resulting in significant loss of blood; broken or distorted extremity; crush injuries; suspected skull, chest, or abdominal injury other than bruises or minor lacerations; significant burns (second and third degree over 10% or more of body); unconsciousness when taken from the crash scene, or paralysis.
- **Traffic Collision** Used in this publication interchangeably with Motor Vehicle Traffic Collision.
- **Traffic Unit (Unit)** Any motorized road vehicle (includes vehicles that do and do not qualify as motor vehicles in the above definition), pedestrians, pedalcycle, animal drawn vehicle and animals with human riders.
- **Trafficway** Any land way open to the public as a matter of right or custom for moving persons or property from one place to another.
- **Truck Tractor** A motorized vehicle consisting of a single motorized transport device designed primarily for drawing trailers.
- **Unit** Used interchangeably with traffic unit (see definition above).
- **Urban Area** An area composed of an incorporated place of at least 5,000 population along with the surrounding densely settled areas.
- Vehicle Miles of Travel An estimate of the number of miles traveled by all vehicles in a geographic region over a given period of time, typically a one-year period. A common unit of measurement for transportation planning and analysis.
- Source for most definitions: Manual on Classifications of Motor Vehicle Traffic Collisions, Eight Edition - ANSI D.16 -2017.

## ACKNOWLEDGEMENTS

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The vast majority of data used to produce this publication was tabulated from the Uniform Traffic Collision Report for Investigating Officers. These reports were submitted by members of the South Carolina Highway Patrol, city police departments, and various other law enforcement agencies. The Statistical Analysis and Research Section of the Office of Highway Safety and Justice Programs, which tabulated the traffic collision data and other pertinent information for this publication, could not have done so without the untiring efforts of these agencies and organizations.

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

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# 2021 SOUTH CAROLINA COLLISION STATISTICS

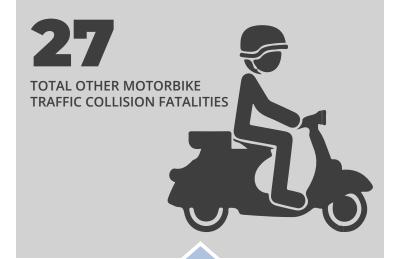


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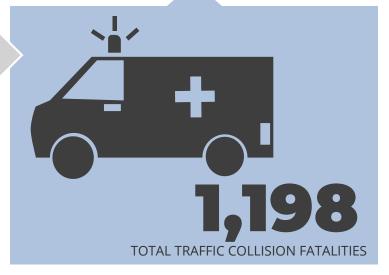
TOTAL TRAFFIC COLLISIONS







194
TOTAL PEDESTRIAN
TRAFFIC COLLISION FATALITIES



## SOUTH CAROLINA TRAFFIC COLLISION FACT BOOKS





