



Appendix D

Crash Data Summaries for SCDOT and NCDOT (2019-2023)

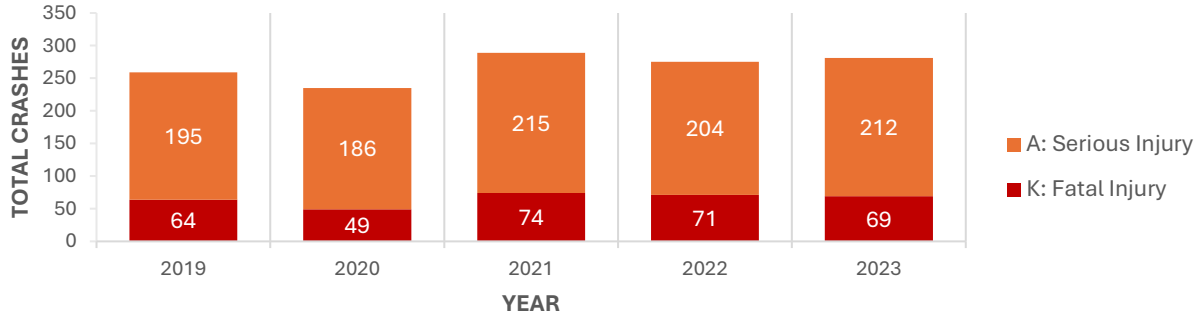
All Crashes Area-Wide						
Crash Severity	Year					Total
	2019	2020	2021	2022	2023	
K: Fatal Injury	64	49	74	71	69	327
A: Serious Injury	195	186	215	204	212	1012
B: Minor Injury	979	824	1003	939	980	4725
C: Possible Injury	1959	1781	2080	1964	1941	9725
O: No Injury	9345	8016	10209	9848	9902	47320
Unknown	50	44	52	29	34	209
Total	12592	10900	13633	13055	13138	63318

Georgetown County Crashes						
Crash Severity	Year					Total
	2019	2020	2021	2022	2023	
K: Fatal Injury	4	6	4	2	12	28
A: Serious Injury	23	19	29	17	37	125
B: Minor Injury	68	68	75	95	84	390
C: Possible Injury	186	175	190	205	191	947
O: No Injury	903	717	1014	943	871	4448
Total	1184	985	1312	1262	1195	5938

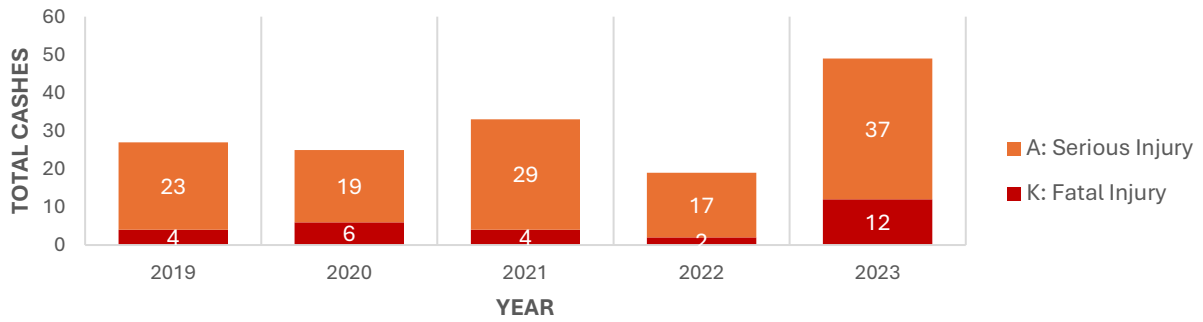
Horry County Crashes						
Crash Severity	Year					Total
	2019	2020	2021	2022	2023	
K: Fatal Injury	49	32	55	57	48	241
A: Serious Injury	126	113	146	150	138	673
B: Minor Injury	751	632	788	704	736	3611
C: Possible Injury	1557	1420	1687	1552	1562	7778
O: No Injury	7393	6302	7989	7693	7843	37220
Total	9876	8499	10665	10156	10327	49523

Brunswick County Crashes						
Crash Severity	Year					Total
	2019	2020	2021	2022	2023	
K: Fatal Injury	11	11	15	12	9	58
A: Serious Injury	46	54	40	37	37	214
B: Minor Injury	160	124	140	140	160	724
C: Possible Injury	216	186	203	207	188	1000
O: No Injury	1049	997	1206	1212	1188	5652
Unknown	50	44	52	29	34	209
Total	1532	1416	1656	1637	1616	7857

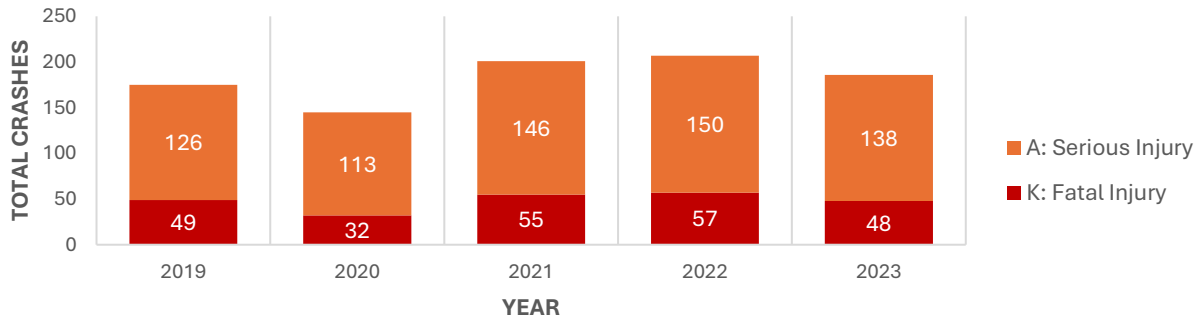
FATAL & SERIOUS INJURY CRASHES BY YEAR (AREA-WIDE)



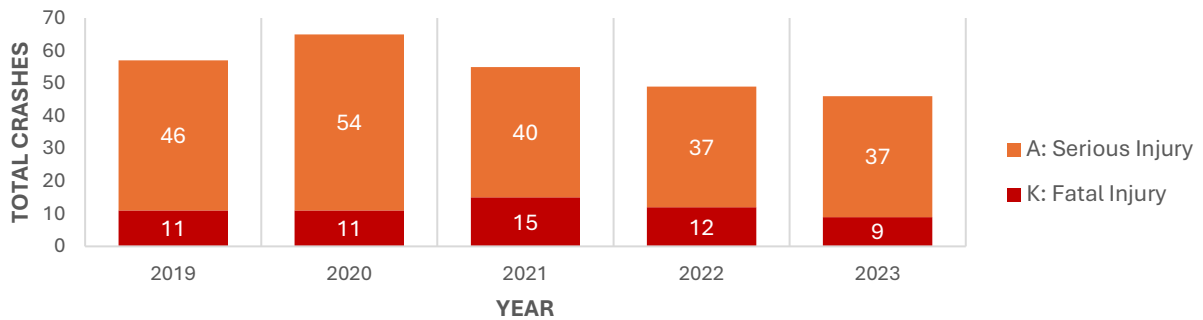
FATAL & SERIOUS INJURY CRASHES IN GEORGETOWN COUNTY BY YEAR

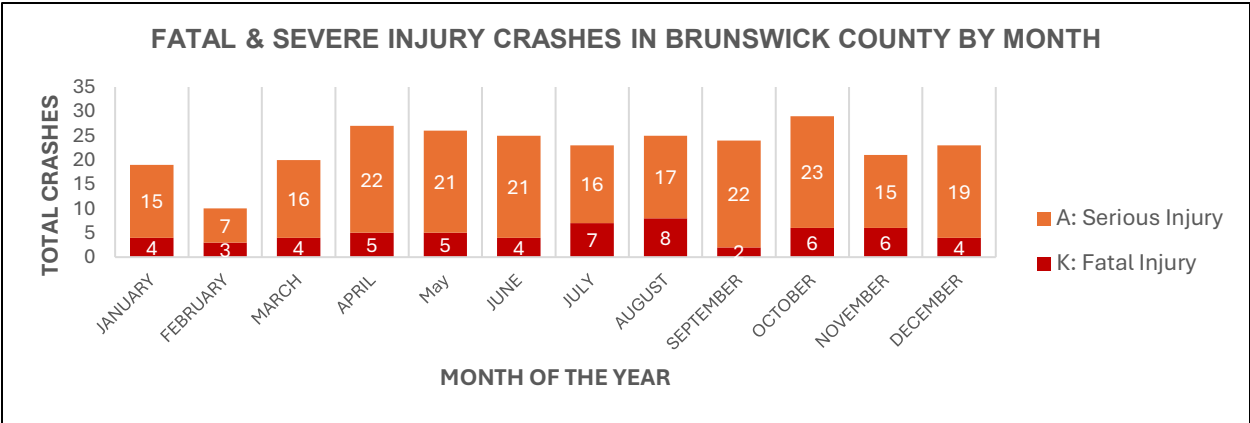
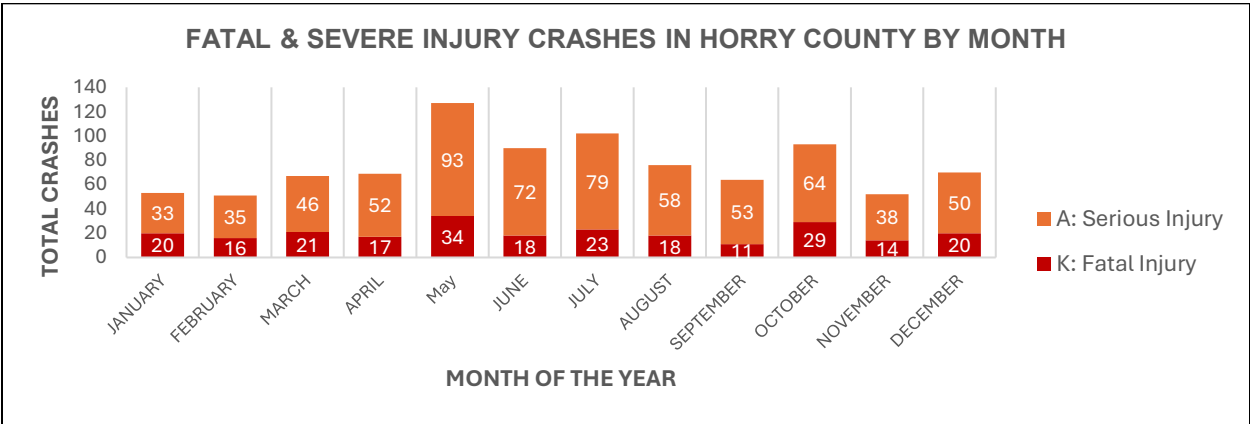
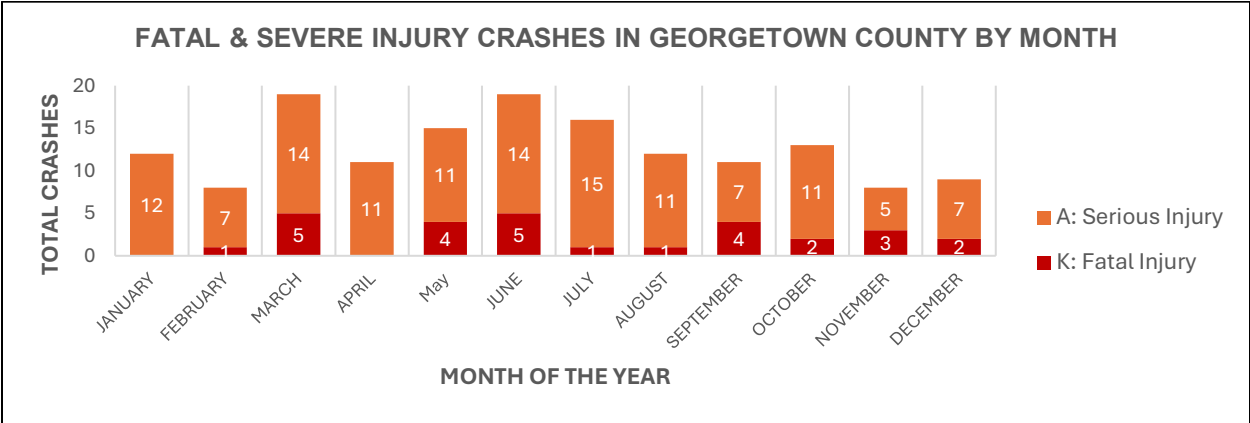
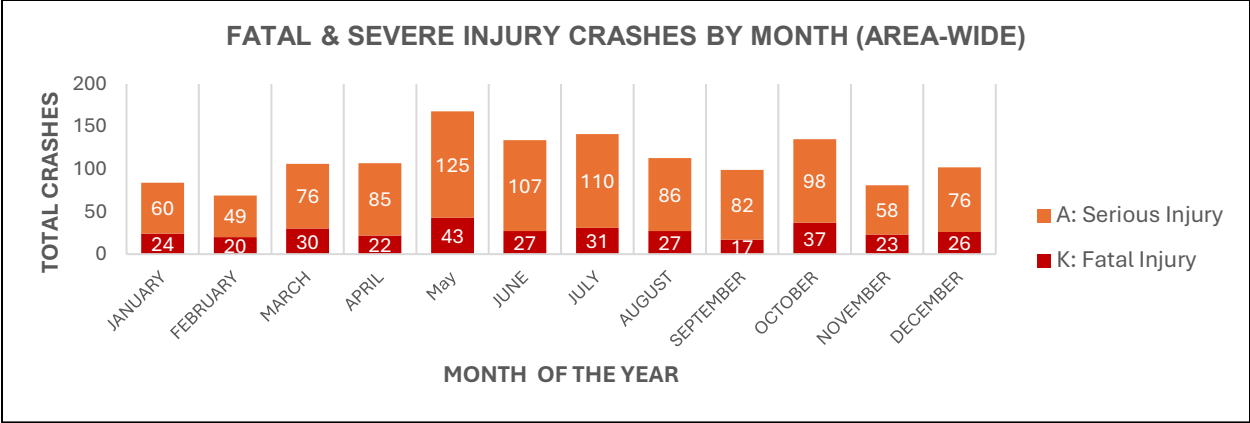


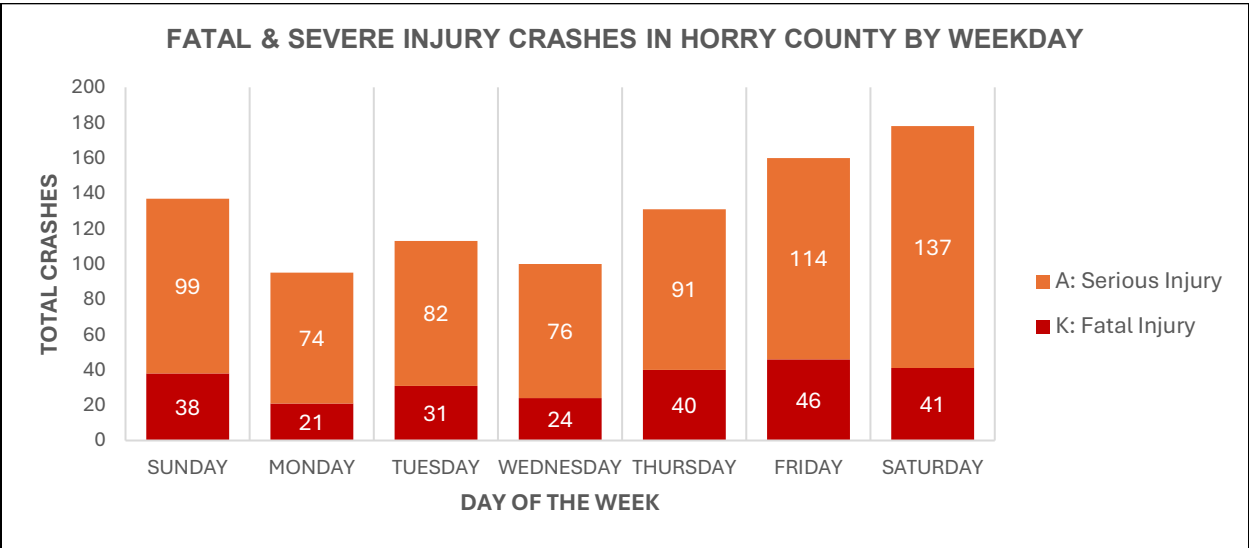
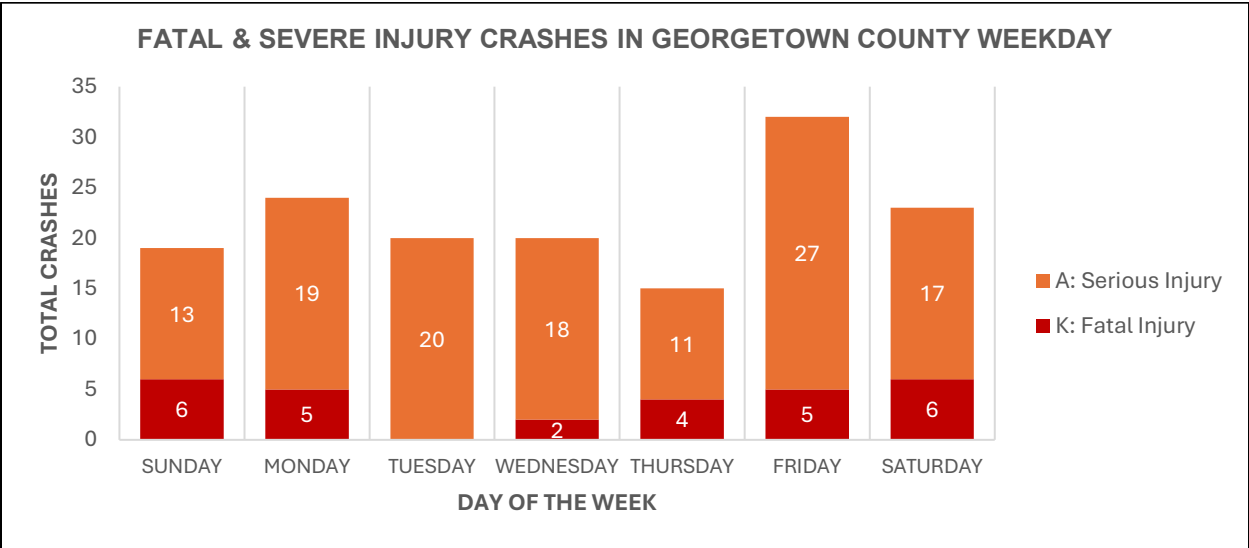
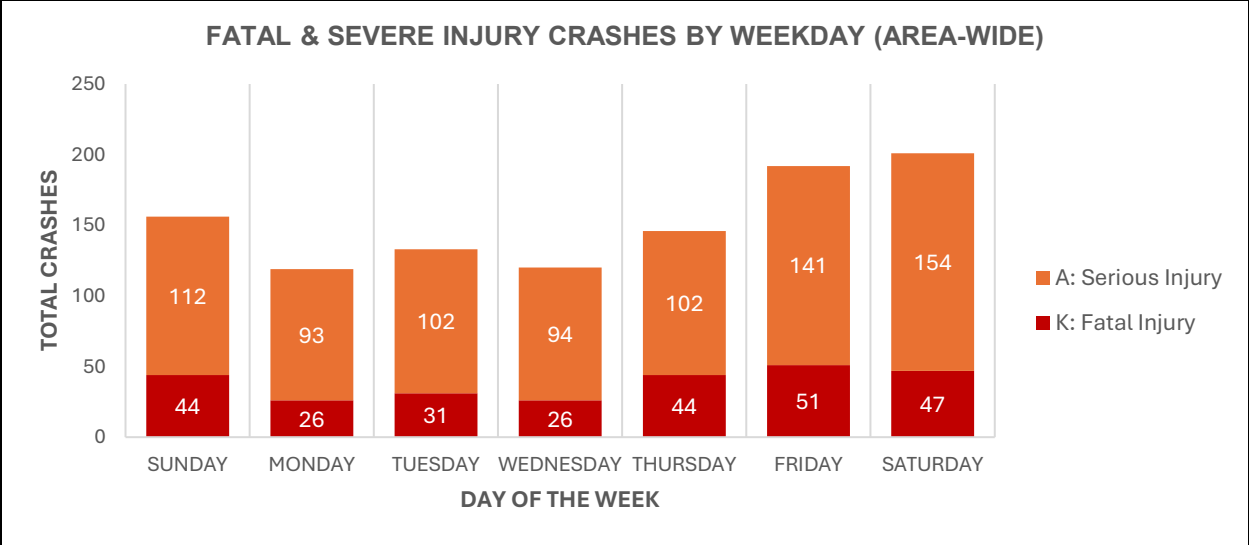
FATAL & SERIOUS INJURY CRASHES IN HORRY COUNTY BY YEAR



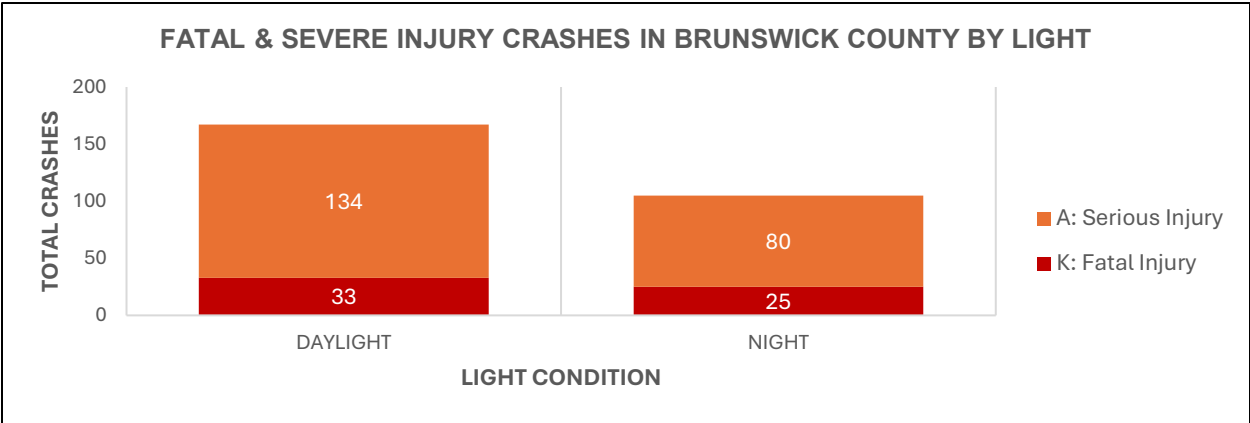
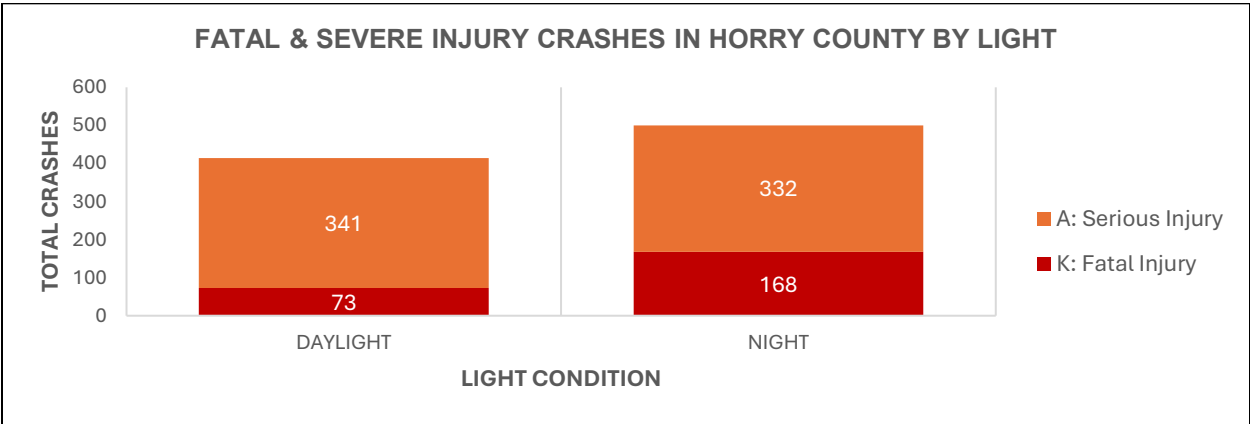
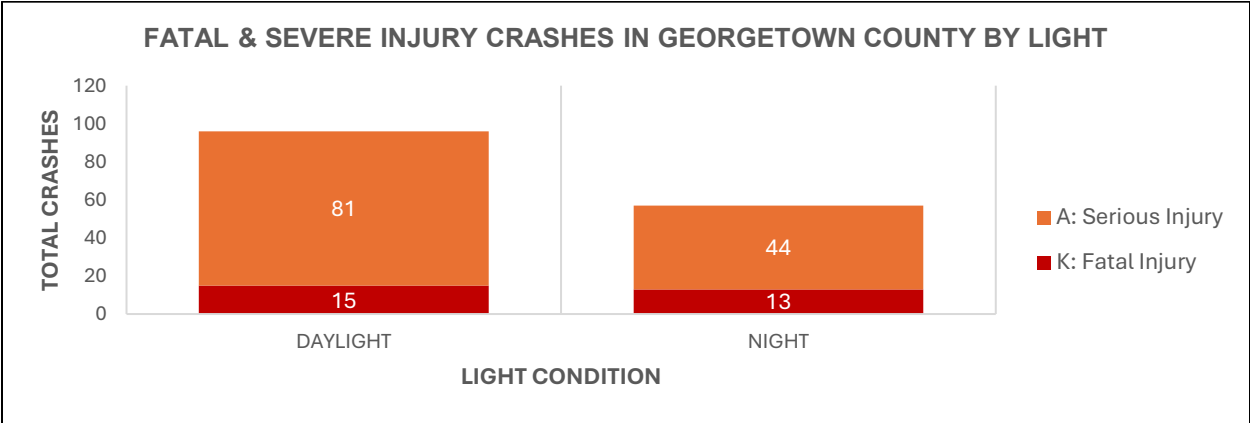
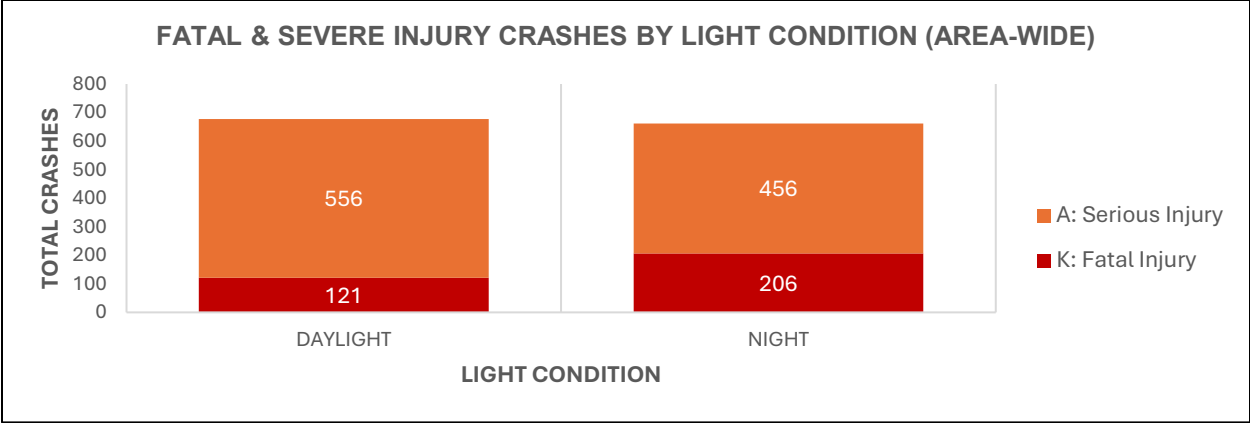
FATAL & SERIOUS INJURY CRASHES IN BRUNSWICK COUNTY BY YEAR



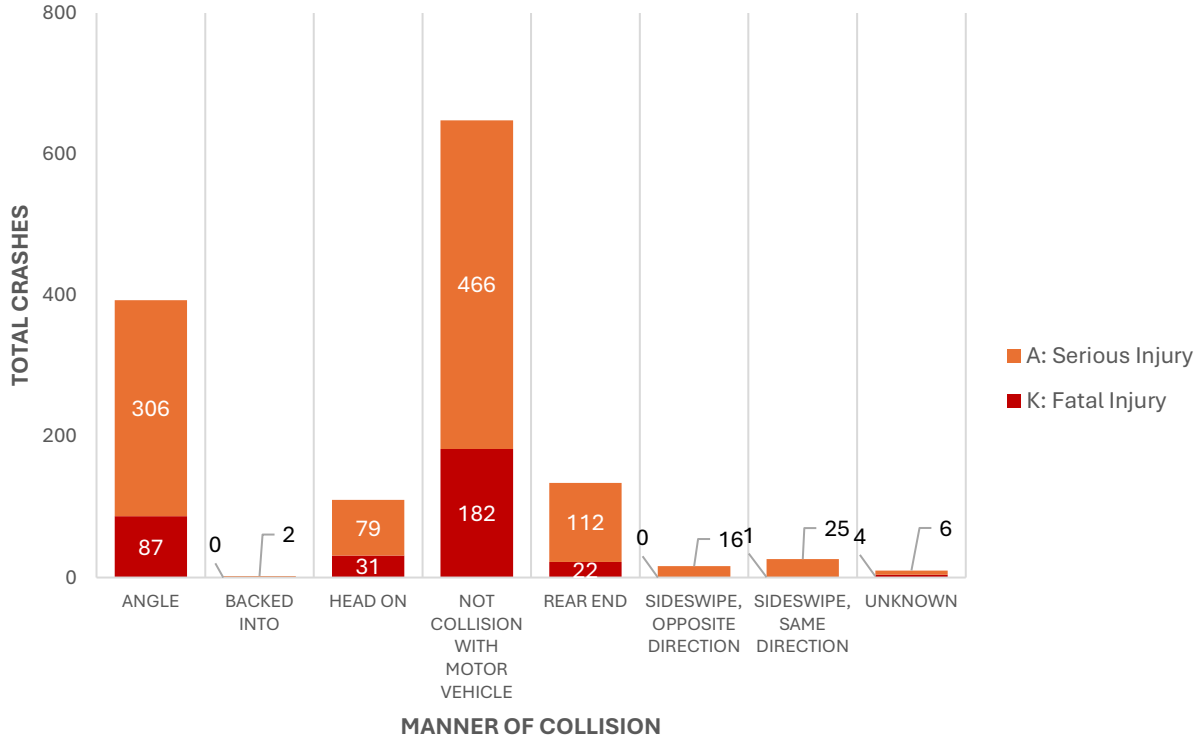




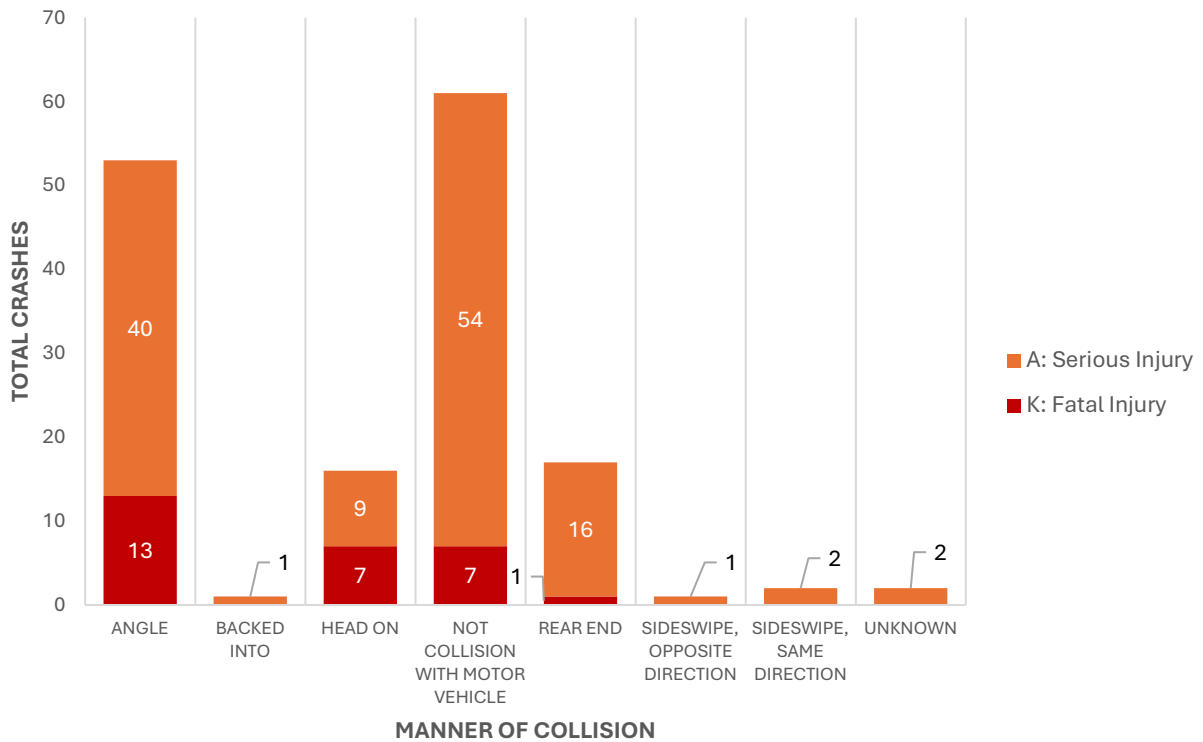
**Brunswick County does not have day of week specified for crashes*



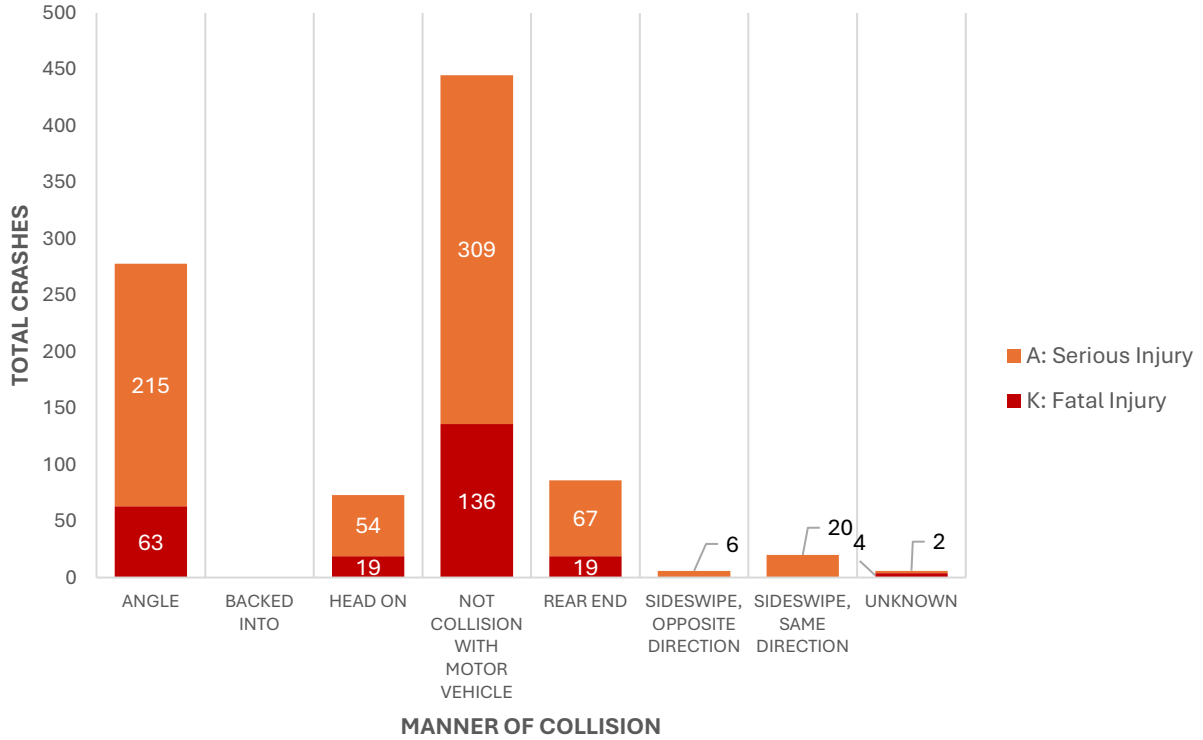
FATAL & SEVERE INJURY CRASHES BY MANNER (STUDY AREA-WIDE)



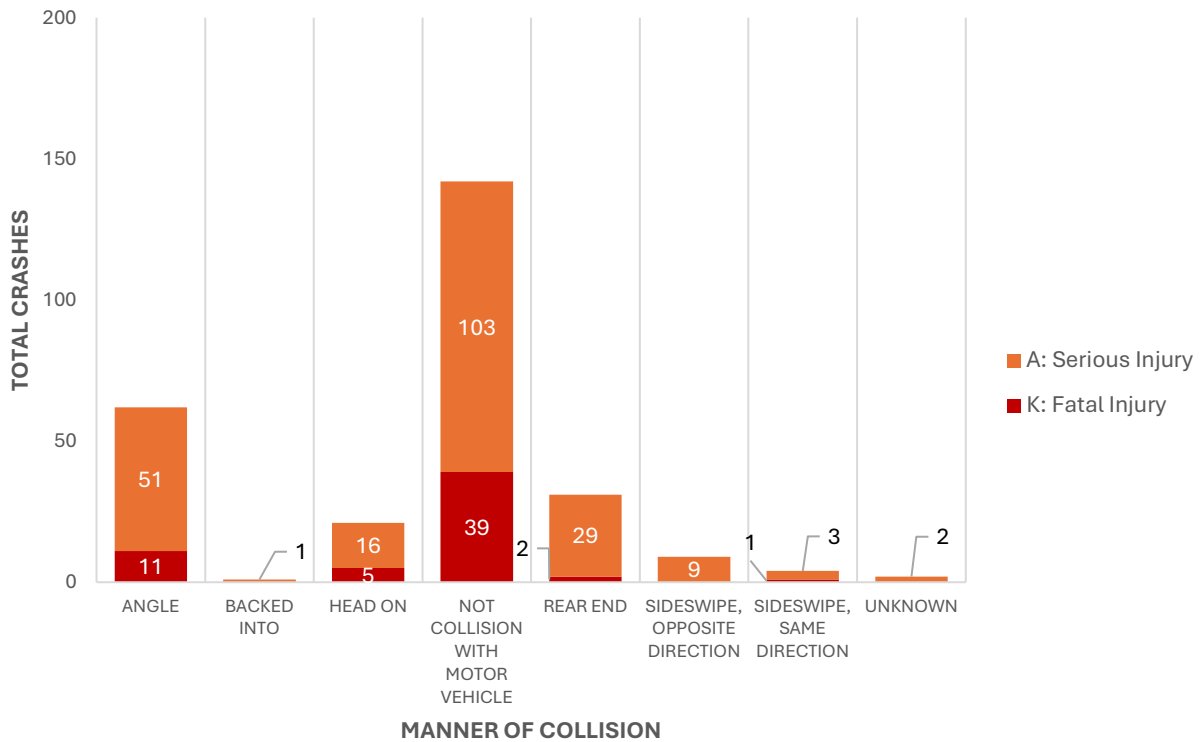
FATAL & SEVERE INJURY CRASHES BY MANNER IN GEORGETOWN CO.



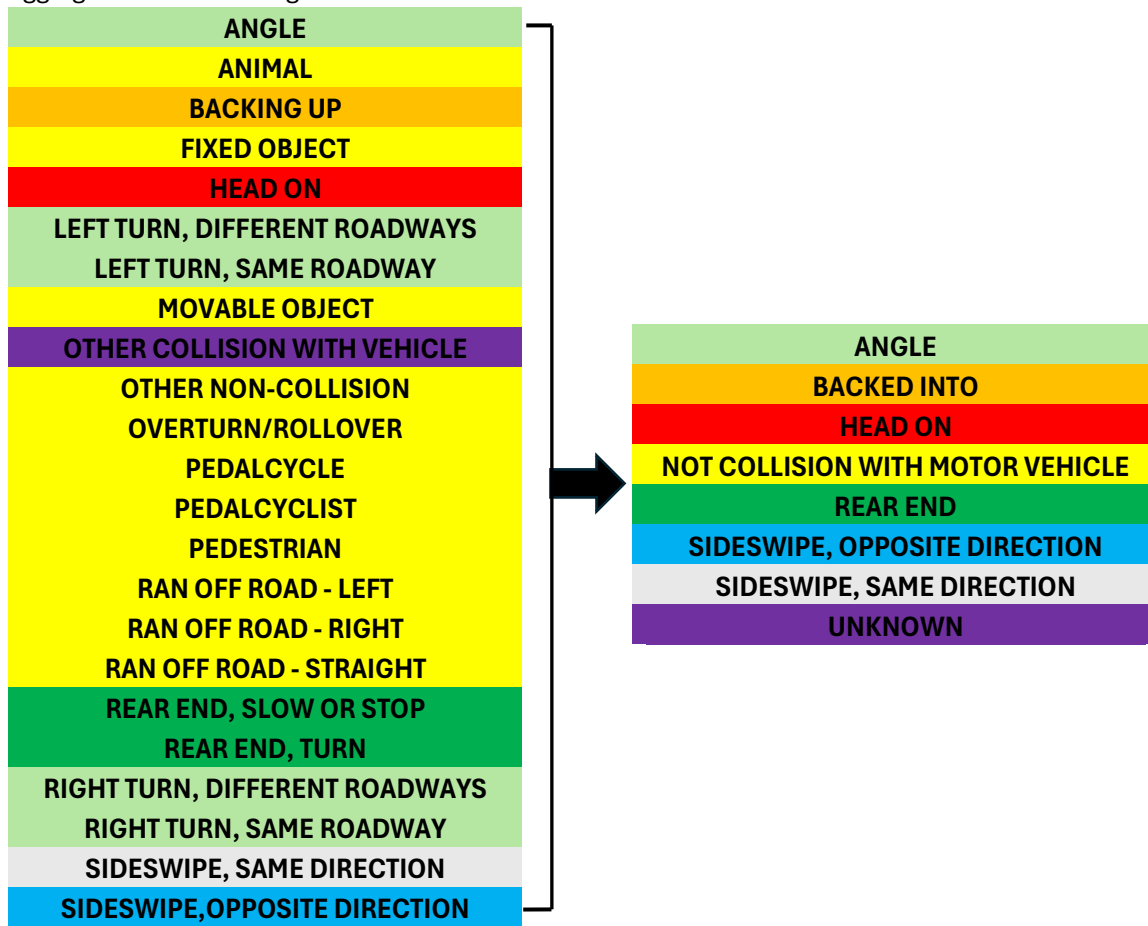
FATAL & SEVERE INJURY CRASHES BY MANNER IN HORRY COUNTY



FATAL & SEVERE INJURY CRASHES BY MANNER IN BRUNSWICK COUNTY



Brunswick County reports 23 categories of Manner of Collision. Below shows how these categories are aggregated to the 8 categories of manner of collision as in the above charts.



NOTE:

1. Corresponding color coding indicate which categories are summed for each.
2. Utilized the [North Carolina Crash Report Instruction Manual](#) to determine description of collision category as a guide.

***Weather conditions are not reported in the crash data**

Fatal & Severe Injury Crashes by Functional Class & Primary Contributing Factor: Area-Wide						
Description	US Route	State Route	Secondary Road	Local Road	Ramp	Total
Aggressive Operation	14	5	7	4	0	30
Animal in Road	3	1	0	1	0	5
Darting	1	1	0	2	0	4
Debris	1	0	1	0	0	2
Disregard Signs (non-motorist)	4	1	0	0	0	5
Disregarded Signs/Signals	32	7	25	5	0	69
Distracted/Inattention	21	1	3	6	0	31
Driving too Fast for Conditions	80	51	49	32	8	220
Excessive Speed	6	0	4	3	0	13
Failure to Yield RoW	124	39	40	33	0	236
Failure to Yield Row (non-motorist)	4	0	0	2	0	6
Following too Closely	10	0	2	2	0	14
Fuel System	1	0	0	0	0	1
Improper Crossing	29	2	3	2	0	36
Improper Lane use/change	13	5	2	2	0	22
Improper Turn	3	1	0	1	0	5
Innattentive (non-motorist)	1	0	0	0	0	1
Lights	1	1	0	1	0	3
Lying or Illegally in Roadway	30	22	11	7	0	70
Medical Related	12	2	4	5	0	23
Not Visible (dark clothing)	1	1	0	1	0	3
Other (vehicle defect)	1	0	0	0	0	1
Other Improper Action	7	2	3	1	0	13
Other Person UI	1	0	1	0	0	2
Over-steering	2	0	0	2	0	4
Ran off Road	7	4	2	2	0	15
Rut, Hole, Bumps	0	0	1	0	0	1
Swerving to Avoid Object	2	0	0	0	0	2
Texting	0	0	1	0	0	1
Tires/Wheel	3	1	0	1	0	5
Truck Coupling	1	0	0	0	0	1
Under the Influence	74	37	27	26	4	168
Under the Influence (non-motorist)	8	3	5	0	0	16
Unknown	71	90	85	14	0	260
Unknown (no information)	1	0	0	0	0	1
Weather Condition	0	1	0	0	0	1
Wrong Side of Road (non-motorist)	0	0	1	0	0	1
Wrong side or Wrong Way	10	18	9	10	1	48
TOTAL	579	296	286	165	13	1339

Fatal & Severe Injury Crashes by Functional Class & Primary Contributing Factor in Georgetown County						
Description	US Route	State Route	Secondary Road	Local Road	Ramp	Total
Aggressive Operation	1	0	0	0	0	1
Animal in Road	0	0	0	0	0	0
Darting	0	0	0	0	0	0
Debris	0	0	1	0	0	1
Disregard Signs (non-motorist)	0	0	0	0	0	0
Disregarded Signs/Signals	5	1	5	0	0	11
Distracted/Inattention	6	0	2	0	0	8
Driving too Fast for Conditions	17	0	14	0	0	31
Excessive Speed	0	0	1	0	0	1
Failure to Yield RoW	24	0	8	0	0	32
Failure to Yield Row (non-motorist)	1	0	0	0	0	1
Following too Closely	1	0	0	0	0	1
Fuel System	1	0	0	0	0	1
Improper Crossing	5	0	0	0	0	5
Improper Lane use/change	1	0	0	0	0	1
Improper Turn	1	0	0	0	0	1
Innattentive (non-motorist)	0	0	0	0	0	0
Lights	0	0	0	0	0	0
Lying or Illegally in Roadway	5	0	3	0	0	8
Medical Related	2	0	2	0	0	4
Not Visible (dark clothing)	0	0	0	0	0	0
Other (vehicle defect)	0	0	0	0	0	0
Other Improper Action	0	0	0	0	0	0
Other Person UI	0	0	0	0	0	0
Over-steering	1	0	0	0	0	1
Ran off Road	1	0	1	0	0	2
Rut, Hole, Bumps	0	0	0	0	0	0
Swerving to Avoid Object	0	0	0	0	0	0
Texting	0	0	1	0	0	1
Tires/Wheel	2	0	0	0	0	2
Truck Coupling	1	0	0	0	0	1
Under the Influence	18	3	4	1	0	26
Under the Influence (non-motorist)	0	0	1	0	0	1
Unknown	2	0	0	0	0	2
Unknown (no information)	0	0	0	0	0	0
Weather Condition	0	0	0	0	0	0
Wrong Side of Road (non-motorist)	0	0	0	0	0	0
Wrong side or Wrong Way	7	1	1	1	0	10
TOTAL	102	5	44	2	0	153

Fatal & Severe Injury Crashes by Functional Class & Primary Contributing Factor in Horry County

Description	US Route	State Route	Secondary Road	Local Road	Ramp	Total
Aggressive Operation	13	5	6	4	0	28
Animal in Road	3	1	0	1	0	5
Darting	1	1	0	2	0	4
Debris	1	0	0	0	0	1
Disregard Signs (non-motorist)	4	1	0	0	0	5
Disregarded Signs/Signals	25	6	19	5	0	55
Distracted/Inattention	10	0	1	6	0	17
Driving too Fast for Conditions	63	51	35	32	8	189
Excessive Speed	6	0	2	3	0	11
Failure to Yield RoW	97	36	31	32	0	196
Failure to Yield Row (non-motorist)	3	0	0	2	0	5
Following too Closely	9	0	2	2	0	13
Fuel System	0	0	0	0	0	0
Improper Crossing	24	2	3	2	0	31
Improper Lane use/change	12	5	2	2	0	21
Improper Turn	2	1	0	1	0	4
Innattentive (non-motorist)	1	0	0	0	0	1
Lights	1	1	0	1	0	3
Lying or Illegally in Roadway	25	22	8	7	0	62
Medical Related	10	2	2	5	0	19
Not Visible (dark clothing)	1	1	0	1	0	3
Other (vehicle defect)	1	0	0	0	0	1
Other Improper Action	7	2	3	1	0	13
Other Person UI	1	0	1	0	0	2
Over-steering	1	0	0	2	0	3
Ran off Road	6	4	1	2	0	13
Rut, Hole, Bumps	0	0	1	0	0	1
Swerving to Avoid Object	2	0	0	0	0	2
Texting	0	0	0	0	0	0
Tires/Wheel	1	1	0	1	0	3
Truck Coupling	0	0	0	0	0	0
Under the Influence	56	34	22	25	4	141
Under the Influence (non-motorist)	8	3	4	0	0	15
Unknown	7	2	0	2	0	11
Unknown (no information)	1	0	0	0	0	1
Weather Condition	0	1	0	0	0	1
Wrong Side of Road (non-motorist)	0	0	1	0	0	1
Wrong side or Wrong Way	3	14	6	9	1	33
TOTAL	405	196	150	150	13	914

Fatal/Severe Injury Crashes by Functional Class & Primary Contributing Factor in Brunswick County

Description	US Route	State Route	Secondary Road	Local Road	Ramp	Total
Aggressive Operation	0	0	1	0	0	1
Animal in Road	0	0	0	0	0	0
Darting	0	0	0	0	0	0
Debris	0	0	0	0	0	0
Disregard Signs (non-motorist)	0	0	0	0	0	0
Disregarded Signs/Signals	2	0	1	0	0	3
Distracted/Inattention	5	1	0	0	0	6
Driving too Fast for Conditions	0	0	0	0	0	0
Excessive Speed	0	0	1	0	0	1
Failure to Yield RoW	3	3	1	1	0	8
Failure to Yield Row (non-motorist)	0	0	0	0	0	0
Following too Closely	0	0	0	0	0	0
Fuel System	0	0	0	0	0	0
Improper Crossing	0	0	0	0	0	0
Improper Lane use/change	0	0	0	0	0	0
Improper Turn	0	0	0	0	0	0
Innattentive (non-motorist)	0	0	0	0	0	0
Lights	0	0	0	0	0	0
Lying or Illegally in Roadway	0	0	0	0	0	0
Medical Related	0	0	0	0	0	0
Not Visible (dark clothing)	0	0	0	0	0	0
Other (vehicle defect)	0	0	0	0	0	0
Other Improper Action	0	0	0	0	0	0
Other Person UI	0	0	0	0	0	0
Over-steering	0	0	0	0	0	0
Ran off Road	0	0	0	0	0	0
Rut, Hole, Bumps	0	0	0	0	0	0
Swerving to Avoid Object	0	0	0	0	0	0
Texting	0	0	0	0	0	0
Tires/Wheel	0	0	0	0	0	0
Truck Coupling	0	0	0	0	0	0
Under the Influence	0	0	1	0	0	1
Under the Influence (non-motorist)	0	0	0	0	0	0
Unknown	62	88	85	12	0	247
Unknown (no information)	0	0	0	0	0	0
Weather Condition	0	0	0	0	0	0
Wrong Side of Road (non-motorist)	0	0	0	0	0	0
Wrong side or Wrong Way	0	3	2	0	0	5
TOTAL	72	95	92	13	0	272