

**North Carolina Department of Transportation
Traffic Engineering Accident Analysis System
Strip Analysis Report**

Study Criteria Summary

County: TYRRELL **City:** All and Rural
Date: 3/1/2017 to 2/28/2022 **Study:** ALLIGATORRIVERBRIDGE
Location: US 64 from MP 20.000 in Tyrrell County to MP 2.200 in Dare County

Report Details

Acc No	Crash ID	Milepost	Date	Accident Type	Total Damage	Injuries				Condition			Road		Trfc Ctl	
						F	A	B	C	R	L	W	Ch	Ci	Dv	Op
1	105423347	20.250	03/21/2018 02:03	FIXED OBJECT	\$ 3000	0	0	1	0	2	5	3	5	0	13	1
Unit	1 : 1	Alchl/Drgs:	1	Speed:	60 MPH	Dir:	W	Veh Mnvr/Ped Actn:				4	Obj Strk:		58	

2	105131187	20.500	05/28/2017 12:12	REAR END, SLOW OR STOP	\$ 2500	0	0	0	0	1	1	1	1	0	0	
Unit	1 : 2	Alchl/Drgs:	0	Speed:	15 MPH	Dir:	E	Veh Mnvr/Ped Actn:				4	Obj Strk:			
Unit	2 : 2	Alchl/Drgs:	0	Speed:	15 MPH	Dir:	E	Veh Mnvr/Ped Actn:				4	Obj Strk:			

3	106588235	20.500	05/05/2021 15:29	FIXED OBJECT	\$ 3000	0	0	0	0	1	1	1	1	11	0	
Unit	1 : 14	Alchl/Drgs:	0	Speed:	55 MPH	Dir:	W	Veh Mnvr/Ped Actn:				4	Obj Strk:		64	

4	106625214	20.500	07/03/2021 15:34	REAR END, SLOW OR STOP	\$ 4000	0	0	0	0	1	1	1	1	0	0	
Unit	1 : 4	Alchl/Drgs:	0	Speed:	55 MPH	Dir:	E	Veh Mnvr/Ped Actn:				11	Obj Strk:			
Unit	2 : 5	Alchl/Drgs:	0	Speed:	55 MPH	Dir:	E	Veh Mnvr/Ped Actn:				11	Obj Strk:			

5	106025113	20.578	10/12/2019 20:00	ANIMAL	\$ 500	0	0	0	0	1	5	1	1	0	0	
Unit	1 : 2	Alchl/Drgs:	0	Speed:	55 MPH	Dir:	W	Veh Mnvr/Ped Actn:				4	Obj Strk:		17	

6	105137580	20.670	06/17/2017 17:50	REAR END, SLOW OR STOP	\$ 17600	0	0	0	1	1	1	1	1	0	0	
Unit	1 : 4	Alchl/Drgs:	0	Speed:	55 MPH	Dir:	E	Veh Mnvr/Ped Actn:				4	Obj Strk:			
Unit	2 : 4	Alchl/Drgs:	0	Speed:	55 MPH	Dir:	E	Veh Mnvr/Ped Actn:				4	Obj Strk:			
Unit	3 : 4	Alchl/Drgs:	0	Speed:	55 MPH	Dir:	E	Veh Mnvr/Ped Actn:				1	Obj Strk:		42	

7	105171276	20.670	07/22/2017 12:25	REAR END, SLOW OR STOP	\$ 2000	0	0	0	0	1	1	1	1	0	13	1
Unit	1 : 4	Alchl/Drgs:	0	Speed:	35 MPH	Dir:	E	Veh Mnvr/Ped Actn:				11	Obj Strk:			
Unit	2 : 1	Alchl/Drgs:	0	Speed:	55 MPH	Dir:	E	Veh Mnvr/Ped Actn:				1	Obj Strk:			

8	105601800	20.670	08/04/2018 16:00	LEFT TURN, DIFFERENT ROADWAYS	\$ 5000	0	0	1	2	2	1	2	1	0	0	
Unit	1 : 1	Alchl/Drgs:	0	Speed:	3 MPH	Dir:	S	Veh Mnvr/Ped Actn:				8	Obj Strk:			
Unit	2 : 4	Alchl/Drgs:	0	Speed:	55 MPH	Dir:	W	Veh Mnvr/Ped Actn:				4	Obj Strk:			

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						F	A	B	C	R	L	W	Ch	Ci	Dv	Op
9	105964112	20.670	08/17/2019 10:15	REAR END, SLOW OR STOP	\$ 4500	0	0	1	2	1	1	1	1	0	0	
Unit	1 : 1	Alchl/Drgs:	0	Speed: 55 MPH Dir: E		Veh Mnvr/Ped Actn: 4				Obj Strk:						
Unit	2 : 4	Alchl/Drgs:	0	Speed: 55 MPH Dir: E		Veh Mnvr/Ped Actn: 11				Obj Strk:						
10	106283067	20.670	07/12/2020 10:48	LEFT TURN, DIFFERENT ROADWAYS	\$ 5900	0	0	0	0	1	1	1	1	0	0	
Unit	1 : 1	Alchl/Drgs:	0	Speed: 10 MPH Dir: E		Veh Mnvr/Ped Actn: 12				Obj Strk:						
Unit	2 : 1	Alchl/Drgs:	0	Speed: 45 MPH Dir: W		Veh Mnvr/Ped Actn: 4				Obj Strk:						
11	106617365	20.670	06/05/2021 14:48	REAR END, SLOW OR STOP	\$ 4000	0	0	0	0	1	1	1	1	0	13	1
Unit	1 : 1	Alchl/Drgs:	0	Speed: 55 MPH Dir: E		Veh Mnvr/Ped Actn: 4				Obj Strk:						
Unit	2 : 2	Alchl/Drgs:	0	Speed: 20 MPH Dir: E		Veh Mnvr/Ped Actn: 11				Obj Strk:						
12	106678181	20.670	08/07/2021 13:30	REAR END, SLOW OR STOP	\$ 11000	0	0	0	0	1	1	1	1	0	0	
Unit	1 : 4	Alchl/Drgs:	0	Speed: 55 MPH Dir: E		Veh Mnvr/Ped Actn: 4				Obj Strk:						
Unit	2 : 4	Alchl/Drgs:	1	Speed: 0 MPH Dir: E		Veh Mnvr/Ped Actn: 1				Obj Strk:						
Unit	3 : 2	Alchl/Drgs:	0	Speed: 0 MPH Dir: E		Veh Mnvr/Ped Actn: 1				Obj Strk:						
13	105146945	21.000	06/17/2017 10:33	REAR END, SLOW OR STOP	\$ 23000	0	0	0	0	1	1	1	1	0	0	
Unit	1 : 4	Alchl/Drgs:	0	Speed: 55 MPH Dir: W		Veh Mnvr/Ped Actn: 4				Obj Strk:						
Unit	2 : 4	Alchl/Drgs:	0	Speed: 55 MPH Dir: W		Veh Mnvr/Ped Actn: 4				Obj Strk: 49						
Unit	3 : 4	Alchl/Drgs:	0	Speed: 55 MPH Dir: W		Veh Mnvr/Ped Actn: 4				Obj Strk:						
14	105869160	21.000	05/18/2019 10:28	REAR END, SLOW OR STOP	\$ 3950	0	0	0	0	1	1	1	1	0	0	
Unit	1 : 2	Alchl/Drgs:	0	Speed: 55 MPH Dir: W		Veh Mnvr/Ped Actn: 4				Obj Strk:						
Unit	2 : 1	Alchl/Drgs:	0	Speed: 35 MPH Dir: W		Veh Mnvr/Ped Actn: 11				Obj Strk:						
15	106520504	21.000	03/19/2021 19:47	SIDESWIPE, OPPOSITE DIRECTION	\$ 450	0	0	0	0	1	5	7	1	0	13	1
Unit	1 : 29	Alchl/Drgs:	0	Speed: 55 MPH Dir: E		Veh Mnvr/Ped Actn: 4				Obj Strk:						
Unit	2 : 3	Alchl/Drgs:	7	Speed: 55 MPH Dir: W		Veh Mnvr/Ped Actn: 4				Obj Strk:						
16	106188446	21.078	03/11/2020 08:33	SIDESWIPE, OPPOSITE DIRECTION	\$ 600000	0	0	2	0	1	1	1	1	0	0	
Unit	1 : 14	Alchl/Drgs:	0	Speed: 55 MPH Dir: E		Veh Mnvr/Ped Actn: 4				Obj Strk:						
Unit	2 : 14	Alchl/Drgs:	0	Speed: 55 MPH Dir: W		Veh Mnvr/Ped Actn: 4				Obj Strk:						
17	106497875	21.478	02/14/2021 17:51	SIDESWIPE, OPPOSITE DIRECTION	\$ 9000	0	0	0	1	2	2	3	1	0	0	
Unit	1 : 2	Alchl/Drgs:	1	Speed: 55 MPH Dir: W		Veh Mnvr/Ped Actn: 4				Obj Strk:						
Unit	2 : 1	Alchl/Drgs:	0	Speed: 55 MPH Dir: E		Veh Mnvr/Ped Actn: 4				Obj Strk:						

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Strip Analysis Report**

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						F	A	B	C	R	L	W	Ch	Ci	Dv	Op
18	105624481	21.500	09/28/2018 22:55	SIDESWIPE, OPPOSITE DIRECTION	\$ 500	0	0	0	0	1	5	1	1	0	0	
Unit	1 : 4	Alchl/Drgs:	0	Speed: 55 MPH Dir: E		Veh Mnvr/Ped Actn:				4	Obj Strk:					
Unit	2 : 32	Alchl/Drgs:	7	Speed: 55 MPH Dir: W		Veh Mnvr/Ped Actn:				4	Obj Strk:					
19	106468476	21.500	01/15/2021 06:28	SIDESWIPE, OPPOSITE DIRECTION	\$ 220	0	0	0	0	1	1	1	1	0	0	
Unit	1 : 2	Alchl/Drgs:	0	Speed: 55 MPH Dir: W		Veh Mnvr/Ped Actn:				4	Obj Strk:					
Unit	2 : 2	Alchl/Drgs:	0	Speed: 55 MPH Dir: E		Veh Mnvr/Ped Actn:				4	Obj Strk:					
20	105517576	21.578	06/16/2018 13:58	REAR END, SLOW OR STOP	\$ 18500	0	0	0	1	1	1	1	1	0	0	
Unit	1 : 2	Alchl/Drgs:	0	Speed: 55 MPH Dir: W		Veh Mnvr/Ped Actn:				11	Obj Strk:					
Unit	2 : 2	Alchl/Drgs:	0	Speed: 55 MPH Dir: W		Veh Mnvr/Ped Actn:				11	Obj Strk:					
Unit	3 : 5	Alchl/Drgs:	0	Speed: 55 MPH Dir: W		Veh Mnvr/Ped Actn:				11	Obj Strk:					
21	106576374	21.778	05/15/2021 15:00	REAR END, SLOW OR STOP	\$ 43000	0	0	1	1	1	1	1	1	0	0	
Unit	1 : 4	Alchl/Drgs:	0	Speed: 65 MPH Dir: E		Veh Mnvr/Ped Actn:				4	Obj Strk:					
Unit	2 : 4	Alchl/Drgs:	0	Speed: 0 MPH Dir: E		Veh Mnvr/Ped Actn:				1	Obj Strk:		50			
Unit	3 : 1	Alchl/Drgs:	0	Speed: 0 MPH Dir: E		Veh Mnvr/Ped Actn:				1	Obj Strk:					
22	105254889	21.850	10/16/2017 07:46	REAR END, SLOW OR STOP	\$ 3500	0	0	0	1	1	1	2	1	0	3	1
Unit	1 : 1	Alchl/Drgs:	0	Speed: 45 MPH Dir: E		Veh Mnvr/Ped Actn:				4	Obj Strk:					
Unit	2 : 1	Alchl/Drgs:	0	Speed: 0 MPH Dir: E		Veh Mnvr/Ped Actn:				1	Obj Strk:					
23	106003270	21.850	09/25/2019 07:22	REAR END, SLOW OR STOP	\$ 23000	0	0	0	2	1	1	1	1	0	0	
Unit	1 : 2	Alchl/Drgs:	0	Speed: 45 MPH Dir: E		Veh Mnvr/Ped Actn:				4	Obj Strk:					
Unit	2 : 2	Alchl/Drgs:	0	Speed: 0 MPH Dir: E		Veh Mnvr/Ped Actn:				1	Obj Strk:					
24	106036630	21.850	10/24/2019 07:20	MOVABLE OBJECT	\$ 2500	0	0	0	0	1	1	1	1	0	13	1
Unit	1 : 2	Alchl/Drgs:	7	Speed: 35 MPH Dir: E		Veh Mnvr/Ped Actn:				4	Obj Strk:		18			
25	106539387	21.850	04/02/2021 13:52	REAR END, SLOW OR STOP	\$ 13000	0	0	0	1	1	1	1	1	0	0	
Unit	1 : 4	Alchl/Drgs:	0	Speed: 55 MPH Dir: E		Veh Mnvr/Ped Actn:				4	Obj Strk:					
Unit	2 : 4	Alchl/Drgs:	0	Speed: 0 MPH Dir: E		Veh Mnvr/Ped Actn:				1	Obj Strk:					
26	106729336	21.850	10/14/2021 07:45	FIXED OBJECT	\$ 1800	0	0	0	0	1	1	1	1	0	3	1
Unit	1 : 2	Alchl/Drgs:	0	Speed: 40 MPH Dir: E		Veh Mnvr/Ped Actn:				4	Obj Strk:		64			

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						F	A	B	C	R	L	W	Ch	Ci	Dv	Op
27	106224352	21.890	05/06/2020 05:57	LEFT TURN, DIFFERENT ROADWAYS	\$ 10000	0	1	0	0	2	5	3	1	0	13	1
Unit	1 : 1	Alchl/Drugs:	0	Speed:	5 MPH Dir: W	Veh Mnvr/Ped Actn:				12	Obj Strk:		50			
Unit	2 : 2	Alchl/Drugs:	0	Speed:	60 MPH Dir: W	Veh Mnvr/Ped Actn:				4	Obj Strk:					
28	106220225	21.890	05/06/2020 06:00	PARKED MOTOR VEHICLE	\$ 8000	1	0	0	0	2	5	3	1	0	13	1
Unit	1 : 1	Alchl/Drugs:	7	Speed:	0 MPH Dir: S	Veh Mnvr/Ped Actn:				3	Obj Strk:		20			
Unit	2 : 2	Alchl/Drugs:	0	Speed:	55 MPH Dir: E	Veh Mnvr/Ped Actn:				4	Obj Strk:		20			
29	106267839	21.920	07/04/2020 09:17	SIDESWIPE, OPPOSITE DIRECTION	\$ 1000	0	0	0	0	1	1	1	1	0	13	1
Unit	1 : 4	Alchl/Drugs:	0	Speed:	25 MPH Dir: E	Veh Mnvr/Ped Actn:				4	Obj Strk:					
Unit	2 : 4	Alchl/Drugs:	0	Speed:	0 MPH Dir: W	Veh Mnvr/Ped Actn:				1	Obj Strk:					
30	105188494	22.000	08/12/2017 04:02	REAR END, SLOW OR STOP	\$ 7000	0	0	0	0	1	5	1	1	0	3	1
Unit	1 : 4	Alchl/Drugs:	0	Speed:	55 MPH Dir: W	Veh Mnvr/Ped Actn:				4	Obj Strk:					
Unit	2 : 2	Alchl/Drugs:	0	Speed:	55 MPH Dir: W	Veh Mnvr/Ped Actn:				1	Obj Strk:					
31	106280009	22.000	07/17/2020 08:32	FIXED OBJECT	\$ 4500	0	0	0	0	1	1	1	1	0	3	1
Unit	1 : 1	Alchl/Drugs:	0	Speed:	55 MPH Dir: W	Veh Mnvr/Ped Actn:				4	Obj Strk:		64			
32	105940295	22.293	07/27/2019 09:13	SIDESWIPE, OPPOSITE DIRECTION	\$ 500	0	0	0	0	1	1	1	1	0	0	
Unit	1 : 1	Alchl/Drugs:	7	Speed:	55 MPH Dir: E	Veh Mnvr/Ped Actn:				4	Obj Strk:					
Unit	2 : 1	Alchl/Drugs:	0	Speed:	55 MPH Dir: W	Veh Mnvr/Ped Actn:				4	Obj Strk:					
33	106445969	22.395	12/18/2020 17:15	SIDESWIPE, SAME DIRECTION	\$ 21500	0	0	0	2	1	2	1	1	0	0	
Unit	1 : 1	Alchl/Drugs:	0	Speed:	60 MPH Dir: W	Veh Mnvr/Ped Actn:				5	Obj Strk:		50			
Unit	2 : 2	Alchl/Drugs:	0	Speed:	55 MPH Dir: W	Veh Mnvr/Ped Actn:				6	Obj Strk:					
Unit	3 : 1	Alchl/Drugs:	0	Speed:	50 MPH Dir: W	Veh Mnvr/Ped Actn:				4	Obj Strk:					
34	106003183	22.503	09/25/2019 09:01	REAR END, SLOW OR STOP	\$ 1500	0	0	0	0	1	1	1	1	0	0	
Unit	1 : 4	Alchl/Drugs:	0	Speed:	55 MPH Dir: W	Veh Mnvr/Ped Actn:				1	Obj Strk:					
Unit	2 : 1	Alchl/Drugs:	0	Speed:	55 MPH Dir: W	Veh Mnvr/Ped Actn:				1	Obj Strk:					
35	105446120	22.553	04/12/2018 18:06	SIDESWIPE, OPPOSITE DIRECTION	\$ 75	0	0	0	0	1	1	1	1	0	13	1
Unit	1 : 2	Alchl/Drugs:	0	Speed:	0 MPH Dir: E	Veh Mnvr/Ped Actn:				1	Obj Strk:					
Unit	2 : 2	Alchl/Drugs:	7	Speed:	55 MPH Dir: W	Veh Mnvr/Ped Actn:				4	Obj Strk:					

**North Carolina Department of Transportation
Traffic Engineering Accident Analysis System
Strip Analysis Report**

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						F	A	B	C	R	L	W	Ch	Ci	Dv	Op
36	106676133	22.695	08/01/2021 10:05	REAR END, SLOW OR STOP	\$ 19200	0	1	2	1	1	1	2	1	0	0	
Unit	1 : 2	Alchl/Drgs:	0	Speed: 65 MPH Dir: W		Veh Mnvr/Ped Actn:				4	Obj Strk:					
Unit	2 : 1	Alchl/Drgs:	0	Speed: 0 MPH Dir: W		Veh Mnvr/Ped Actn:				1	Obj Strk:		50			
Unit	3 : 4	Alchl/Drgs:	0	Speed: 0 MPH Dir: W		Veh Mnvr/Ped Actn:				1	Obj Strk:					
Unit	4 : 4	Alchl/Drgs:	0	Speed: 0 MPH Dir: W		Veh Mnvr/Ped Actn:				1	Obj Strk:					

37	106633469	22.803	07/08/2021 15:16	SIDESWIPE, OPPOSITE DIRECTION	\$ 600	0	0	0	0	2	1	2	1	0	0	
Unit	1 : 2	Alchl/Drgs:	0	Speed: 55 MPH Dir: W		Veh Mnvr/Ped Actn:				4	Obj Strk:					
Unit	2 : 2	Alchl/Drgs:	0	Speed: 55 MPH Dir: E		Veh Mnvr/Ped Actn:				4	Obj Strk:					

38	105254772	23.003	10/15/2017 19:22	MOVABLE OBJECT	\$ 3000	0	0	0	0	1	5	2	1	0	0	
Unit	1 : 4	Alchl/Drgs:	0	Speed: 55 MPH Dir: W		Veh Mnvr/Ped Actn:				4	Obj Strk:		18			
Unit	2 : 2	Alchl/Drgs:	0	Speed: 55 MPH Dir: W		Veh Mnvr/Ped Actn:				4	Obj Strk:		18			
Unit	3 : 32	Alchl/Drgs:	7	Speed: 55 MPH Dir: E		Veh Mnvr/Ped Actn:				4	Obj Strk:		18			

39	106302535	23.103	08/09/2020 20:06	FIXED OBJECT	\$ 5000	0	0	0	0	1	2	1	1	0	13	1
Unit	1 : 1	Alchl/Drgs:	1	Speed: 55 MPH Dir: E		Veh Mnvr/Ped Actn:				4	Obj Strk:		50			

40	105493904	23.503	05/28/2018 12:34	REAR END, SLOW OR STOP	\$ 12000	0	0	0	0	2	1	3	1	0	0	
Unit	1 : 10	Alchl/Drgs:	0	Speed: 55 MPH Dir: W		Veh Mnvr/Ped Actn:				1	Obj Strk:					
Unit	2 : 1	Alchl/Drgs:	0	Speed: 55 MPH Dir: W		Veh Mnvr/Ped Actn:				1	Obj Strk:					
Unit	3 : 2	Alchl/Drgs:	0	Speed: 55 MPH Dir: W		Veh Mnvr/Ped Actn:				1	Obj Strk:					

41	105198013	23.595	08/13/2017 17:22	SIDESWIPE, OPPOSITE DIRECTION	\$ 750	0	0	0	0	1	1	2	5	0	13	1
Unit	1 : 2	Alchl/Drgs:	0	Speed: 55 MPH Dir: E		Veh Mnvr/Ped Actn:				4	Obj Strk:					
Unit	2 : 2	Alchl/Drgs:	7	Speed: 55 MPH Dir: W		Veh Mnvr/Ped Actn:				4	Obj Strk:					

42	105652007	23.703	10/26/2018 07:25	ANIMAL	\$ 1200	0	0	0	0	1	1	1	1	0	13	1
Unit	1 : 1	Alchl/Drgs:	0	Speed: 45 MPH Dir: W		Veh Mnvr/Ped Actn:				4	Obj Strk:		17			

43	105920606	23.795	07/06/2019 23:39	ANIMAL	\$ 1500	0	0	0	0	1	5	1	1	0	0	
Unit	1 : 1	Alchl/Drgs:	0	Speed: 55 MPH Dir: W		Veh Mnvr/Ped Actn:				4	Obj Strk:		17			

44	105606034	24.003	09/18/2018 00:11	ANIMAL	\$ 1000	0	0	0	0	1	5	1	1	0	0	
Unit	1 : 1	Alchl/Drgs:	0	Speed: 0 MPH Dir: W		Veh Mnvr/Ped Actn:				4	Obj Strk:		17			

**North Carolina Department of Transportation
Traffic Engineering Accident Analysis System
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45	105342661	24.175	01/04/2018 15:53	FIXED OBJECT	\$ 3400	0	0	0	0	4	1	2	5	0	0		
Unit	1 : 4	Alchl/Drugs:	0	Speed:	15 MPH	Dir:	W	Veh Mnvr/Ped Actn:				4	Obj Strk:		42		
46	106076082	24.175	11/23/2019 15:45	FIXED OBJECT	\$ 3000	0	0	0	0	2	1	3	5	0	13	1	
Unit	1 : 2	Alchl/Drugs:	0	Speed:	55 MPH	Dir:	E	Veh Mnvr/Ped Actn:				4	Obj Strk:		42		

Legend for Report Details:

- Acc No - Accident Number
- Injuries: F - Fatal, A - Class A, B - Class B, C - Class C
- Condition: R - Road Surface, L - Ambient Light, W - Weather
- Rd Ch - Road Character
- Rd Ci - Roadway Contributing Circumstances
- Trfc Ctl - Traffic Control: Dv - Device, Op - Operating
- Alchl/Drugs - Alcohol Drugs Suspected
- Veh Mnvr/Ped Actn - Vehicle Maneuver/Pedestrian Action
- Obj Strk - Object Struck

**North Carolina Department of Transportation
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Strip Analysis Report**

Summary Statistics

High Level Crash Summary

Crash Type	Number of Crashes	Percent of Total
Total Crashes	46	100.00
Fatal Crashes	1	2.17
Non-Fatal Injury Crashes	14	30.43
Total Injury Crashes	15	32.61
Property Damage Only Crashes	31	67.39
Night Crashes	10	21.74
Wet Crashes	8	17.39
Alcohol/Drugs Involvement Crashes	4	8.70

Crash Severity Summary

Crash Type	Number of Crashes	Percent of Total
Total Crashes	46	100.00
Fatal Crashes	1	2.17
Class A Crashes	2	4.35
Class B Crashes	5	10.87
Class C Crashes	7	15.22
Property Damage Only Crashes	31	67.39

Vehicle Exposure Statistics

Annual ADT = 4400

Total Length = 4.395 (Miles)

7.073 (Kilometers)

Total Vehicle Exposure = 35.31 (MVMT)

56.83 (MVKMT)

Crash Rate	Crashes Per 100 Million Vehicle Miles	Crashes Per 100 Million Vehicle Kilometers
Total Crash Rate	130.27	80.95
Fatal Crash Rate	2.83	1.76
Non Fatal Crash Rate	39.65	24.64
Night Crash Rate	28.32	17.60
Wet Crash Rate	22.66	14.08
EPDO Rate	1025.74	637.36

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Strip Analysis Report**

Miscellaneous Statistics

Severity Index = 7.87
EPDO Crash Index = 362.20
Estimated Property Damage Total = \$ 910145.00

Accident Type Summary

Accident Type	Number of Crashes	Percent of Total
ANIMAL	4	8.70
FIXED OBJECT	7	15.22
LEFT TURN, DIFFERENT ROADWAYS	3	6.52
MOVABLE OBJECT	2	4.35
PARKED MOTOR VEHICLE	1	2.17
REAR END, SLOW OR STOP	18	39.13
SIDESWIPE, OPPOSITE DIRECTION	10	21.74
SIDESWIPE, SAME DIRECTION	1	2.17

Injury Summary

Injury Type	Number of Injuries	Percent of Total
Fatal Injuries	1	3.85
Class A Injuries	2	7.69
Class B Injuries	8	30.77
Class C Injuries	15	57.69
Total Non-Fatal Injuries	25	96.15
Total Injuries	26	100.00

North Carolina Department of Transportation
Traffic Engineering Accident Analysis System
Strip Analysis Report

Monthly Summary

Month	Number of Crashes	Percent of Total
Jan	2	4.35
Feb	1	2.17
Mar	3	6.52
Apr	2	4.35
May	7	15.22
Jun	4	8.70
Jul	8	17.39
Aug	7	15.22
Sep	4	8.70
Oct	6	13.04
Nov	1	2.17
Dec	1	2.17

Daily Summary

Day	Number of Crashes	Percent of Total
Mon	2	4.35
Tue	1	2.17
Wed	7	15.22
Thu	5	10.87
Fri	7	15.22
Sat	17	36.96
Sun	7	15.22

**North Carolina Department of Transportation
Traffic Engineering Accident Analysis System
Strip Analysis Report**

Hourly Summary

Hour	Number of Crashes	Percent of Total
0000-0059	1	2.17
0100-0159	0	0.00
0200-0259	1	2.17
0300-0359	0	0.00
0400-0459	1	2.17
0500-0559	1	2.17
0600-0659	2	4.35
0700-0759	5	10.87
0800-0859	2	4.35
0900-0959	3	6.52
1000-1059	5	10.87
1100-1159	0	0.00
1200-1259	3	6.52
1300-1359	3	6.52
1400-1459	1	2.17
1500-1559	6	13.04
1600-1659	1	2.17
1700-1759	4	8.70
1800-1859	1	2.17
1900-1959	2	4.35
2000-2059	2	4.35
2100-2159	0	0.00
2200-2259	1	2.17
2300-2359	1	2.17

**North Carolina Department of Transportation
Traffic Engineering Accident Analysis System
Strip Analysis Report**

Light and Road Conditions Summary

Condition	Dry	Wet	Other	Total
Day	28	4	1	33
Dark	7	3	0	10
Other	2	1	0	3
Total	37	8	1	46

Object Struck Summary

Object Type	Times Struck	Percent of Total
ANIMAL	4	17.39
BRIDGE RAIL END	1	4.35
BRIDGE RAIL FACE	5	21.74
DITCH	1	4.35
GUARDRAIL FACE ON SHOULDER	3	13.04
MOVABLE OBJECT	4	17.39
OTHER FIXED OBJECT	3	13.04
PARKED MOTOR VEHICLE	2	8.70

Vehicle Type Summary

Vehicle Type	Number Involved	Percent of Total
EMS VEHICLE, AMBULANCE, RESCUE SQUAD	1	1.11
LIGHT TRUCK (MINI-VAN, PANEL)	1	1.11
PASSENGER CAR	26	28.89
PICKUP	29	32.22
SINGLE UNIT TRUCK (2-AXLE, 6-TIRE)	1	1.11
SPORT UTILITY	25	27.78
TRACTOR/SEMI-TRAILER	3	3.33
UNKNOWN	2	2.22
VAN	2	2.22

North Carolina Department of Transportation
Traffic Engineering Accident Analysis System
Strip Analysis Report

Yearly Totals Summary

Accident Totals

Year	Total Accidents	Fatal Accidents	Injury Accidents	Property Damage Only Accidents
2017	8	0	2	6
2018	9	0	3	6
2019	9	0	2	7
2020	8	1	3	4
2021	12	0	4	8
2022	0	0	0	0
Total	46	1	14	31

Injury Totals

Year	Fatal Injuries	Class A, B, or C Injuries
2017	0	2
2018	0	5
2019	0	5
2020	1	5
2021	0	8
2022	0	0
Total	1	25

Miscellaneous Totals

Year	Property Damage	EPDO Index
2017	\$ 59350	22.80
2018	\$ 44675	31.20
2019	\$ 40950	23.80
2020	\$ 655900	174.40
2021	\$ 109270	110.00
2022	\$ 0	0.00
Total	\$ 910145	362.20

Type of Accident Totals

Year	Left Turn	Right Turn	Rear End	Run Off Road &			
				Fixed Object	Angle	Side Swipe	Other
2017	0	0	6	0	0	1	1
2018	1	0	2	2	0	2	2
2019	0	0	4	1	0	1	3

**North Carolina Department of Transportation
Traffic Engineering Accident Analysis System
Strip Analysis Report**

Year	Left Turn	Right Turn	Rear End	Run Off Road & Fixed Object	Angle	Side Swipe	Other
2020	2	0	0	2	0	3	1
2021	0	0	6	2	0	4	0
2022	0	0	0	0	0	0	0
Total	3	0	18	7	0	11	7

North Carolina Department of Transportation
Traffic Engineering Accident Analysis System
Strip Analysis Report

Strip Diagram

Features	Milepost	Crash IDs
BEGIN STUDY	20.00	
	20.01	
	20.02	
	20.03	
	20.04	
	20.05	
	20.06	
	20.07	
	20.08	
	20.09	
	20.10	
	20.11	
	20.12	
	20.13	
	20.14	
	20.15	
	20.16	
	20.17	
	20.18	
	20.19	
	20.20	
	20.21	
	20.22	
	20.23	
	20.24	
	20.25	105423347
	20.26	
	20.27	
	20.28	
	20.29	
	20.30	
	20.31	
	20.32	
	20.33	
	20.34	
	20.35	
	20.36	
	20.37	
	20.38	
	20.39	
	20.40	
	20.41	
	20.42	
	20.43	

**North Carolina Department of Transportation
Traffic Engineering Accident Analysis System
Strip Analysis Report**

Features	Milepost	Crash IDs
	20.44	
	20.45	
	20.46	
	20.47	
	20.48	
	20.49	
	20.50	105131187 106588235 106625214
	20.51	
	20.52	
	20.53	
	20.54	
	20.55	
	20.56	
	20.57	
	20.58	106025113
	20.59	
	20.60	
	20.61	
	20.62	
	20.63	
	20.64	
	20.65	
	20.66	
MARINA PVA ENTRANCE	20.67	105137580 105171276 105601800 105964112 106283067 106617365 106678181
	20.68	
	20.69	
	20.70	
	20.71	
	20.72	
	20.73	
	20.74	
	20.75	
	20.76	
	20.77	
	20.78	
	20.79	
BRIDGE START	20.80	
	20.81	
	20.82	
	20.83	
	20.84	
	20.85	
	20.86	
	20.87	
	20.88	

**North Carolina Department of Transportation
Traffic Engineering Accident Analysis System
Strip Analysis Report**

Features	Milepost	Crash IDs
	20.89	
	20.90	
	20.91	
	20.92	
	20.93	
	20.94	
	20.95	
	20.96	
	20.97	
	20.98	
	20.99	
	21.00	105146945 105869160 106520504
	21.01	
	21.02	
	21.03	
	21.04	
	21.05	
	21.06	
	21.07	
	21.08	106188446
	21.09	
	21.10	
	21.11	
	21.12	
	21.13	
	21.14	
	21.15	
	21.16	
	21.17	
	21.18	
	21.19	
	21.20	
	21.21	
	21.22	
	21.23	
	21.24	
	21.25	
	21.26	
	21.27	
	21.28	
	21.29	
	21.30	
	21.31	
	21.32	
	21.33	
	21.34	

North Carolina Department of Transportation
Traffic Engineering Accident Analysis System
Strip Analysis Report

Features	Milepost	Crash IDs
	21.35	
	21.36	
	21.37	
	21.38	
	21.39	
	21.40	
	21.41	
	21.42	
	21.43	
	21.44	
	21.45	
	21.46	
	21.47	
	21.48	106497875
	21.49	
	21.50	105624481 106468476
	21.51	
	21.52	
	21.53	
	21.54	
	21.55	
	21.56	
	21.57	
	21.58	105517576
	21.59	
	21.60	
	21.61	
	21.62	
	21.63	
	21.64	
	21.65	
	21.66	
	21.67	
	21.68	
	21.69	
	21.70	
	21.71	
	21.72	
	21.73	
	21.74	
	21.75	
	21.76	
	21.77	
	21.78	106576374
	21.79	
	21.80	

**North Carolina Department of Transportation
Traffic Engineering Accident Analysis System
Strip Analysis Report**

Features	Milepost	Crash IDs
	21.81	
	21.82	
	21.83	
	21.84	
EB BRIDGE STOP ARM	21.85	105254889 106003270 106036630 106539387 106729336
	21.86	
	21.87	
	21.88	
BRIDGE TENDER HOUSE	21.89	106224352 106220225
	21.90	
	21.91	
DRAW BRIDGE	21.92	106267839
	21.93	
	21.94	
	21.95	
	21.96	
	21.97	
	21.98	
	21.99	
WB BRIDGE STOP ARM	22.00	105188494 106280009
	22.01	
	22.02	
	22.03	
	22.04	
	22.05	
	22.06	
	22.07	
	22.08	
	22.09	
	22.10	
	22.11	
	22.12	
	22.13	
	22.14	
	22.15	
	22.16	
	22.17	
	22.18	
CL-TYRRELL CL-DARE	22.19	
	22.20	
	22.21	
	22.22	
	22.23	
	22.24	
	22.25	

**North Carolina Department of Transportation
Traffic Engineering Accident Analysis System
Strip Analysis Report**

Features	Milepost	Crash IDs
	22.26	
	22.27	
	22.28	
	22.29	105940295
	22.30	
	22.31	
	22.32	
	22.33	
	22.34	
	22.35	
	22.36	
	22.37	
	22.38	
	22.39	
	22.40	106445969
	22.41	
	22.42	
	22.43	
	22.44	
	22.45	
	22.46	
	22.47	
	22.48	
	22.49	
	22.50	106003183
	22.51	
	22.52	
	22.53	
	22.54	
	22.55	105446120
	22.56	
	22.57	
	22.58	
	22.59	
	22.60	
	22.61	
	22.62	
	22.63	
	22.64	
	22.65	
	22.66	
	22.67	
	22.68	
	22.69	106676133
	22.70	
	22.71	

**North Carolina Department of Transportation
Traffic Engineering Accident Analysis System
Strip Analysis Report**

Features	Milepost	Crash IDs
	22.72	
	22.73	
	22.74	
	22.75	
	22.76	
	22.77	
	22.78	
	22.79	
	22.80	106633469
	22.81	
	22.82	
	22.83	
	22.84	
	22.85	
	22.86	
	22.87	
	22.88	
	22.89	
	22.90	
	22.91	
	22.92	
	22.93	
	22.94	
	22.95	
	22.96	
	22.97	
	22.98	
	22.99	
	23.00	105254772
	23.01	
	23.02	
	23.03	
	23.04	
	23.05	
	23.06	
	23.07	
	23.08	
	23.09	
	23.10	106302535
	23.11	
	23.12	
	23.13	
	23.14	
	23.15	
	23.16	
	23.17	

**North Carolina Department of Transportation
Traffic Engineering Accident Analysis System
Strip Analysis Report**

Features	Milepost	Crash IDs
	23.18	
	23.19	
	23.20	
	23.21	
	23.22	
	23.23	
	23.24	
	23.25	
	23.26	
	23.27	
	23.28	
	23.29	
	23.30	
	23.31	
	23.32	
	23.33	
	23.34	
	23.35	
	23.36	
	23.37	
	23.38	
	23.39	
	23.40	
	23.41	
	23.42	
	23.43	
	23.44	
	23.45	
	23.46	
	23.47	
	23.48	
	23.49	
	23.50	105493904
	23.51	
	23.52	
	23.53	
	23.54	
	23.55	
	23.56	
	23.57	
	23.58	
	23.59	105198013
	23.60	
	23.61	
	23.62	
	23.63	

North Carolina Department of Transportation
Traffic Engineering Accident Analysis System
Strip Analysis Report

Features	Milepost	Crash IDs
	23.64	
	23.65	
	23.66	
	23.67	
	23.68	
	23.69	
	23.70	105652007
	23.71	
	23.72	
	23.73	
	23.74	
	23.75	
	23.76	
	23.77	
	23.78	
	23.79	
	23.80	105920606
	23.81	
	23.82	
	23.83	
	23.84	
	23.85	
	23.86	
	23.87	
	23.88	
	23.89	
	23.90	
	23.91	
	23.92	
	23.93	
	23.94	
	23.95	
	23.96	
	23.97	
	23.98	
	23.99	
	24.00	105606034
	24.01	
	24.02	
	24.03	
	24.04	
	24.05	
	24.06	
	24.07	
	24.08	
	24.09	

**North Carolina Department of Transportation
Traffic Engineering Accident Analysis System
Strip Analysis Report**

Features	Milepost	Crash IDs
	24.10	
	24.11	
	24.12	
	24.13	
	24.14	
	24.15	
	24.16	
	24.17	105342661 106076082
	24.18	
	24.19	
	24.20	
	24.21	
	24.22	
	24.23	
	24.24	
	24.25	
	24.26	
	24.27	
	24.28	
	24.29	
SR 1153	24.30	
	24.31	
	24.32	
	24.33	
	24.34	
	24.35	
	24.36	
	24.37	
	24.38	
	24.39	
END STUDY	24.40	

**North Carolina Department of Transportation
Traffic Engineering Accident Analysis System
Strip Analysis Report**

Study Criteria

Study Name	Log No.	PH No.	TIP No.	K/A Cf.	B/C Cf.	ADT	ADT Route
ALLIGATORRIVERBRIDGE				76.8	8.4	4400	20000064

Request Date	Courier Service	Phone No.	Ext.	Fax No.

County			Municipality						
Name	Code	Div.	Name	Code	Y-Line Ft.	Begin Date	End Date	Years	
TYRRELL	89	1	All and Rural		0	3/1/2017	2/28/2022	5.00	

Location Text	Requestor
US 64 from MP 20.000 in Tyrrell County to MP 2.200 in Dare County	

Included Accidents	Old MP	New MP	Type
105423347		20.25	I
106625214		20.5	I
106588235		20.5	I
105131187		20.5	I
106025113		20.578	I
106678181		20.67	I
106283067		20.67	I
106617365		20.67	I
105964112		20.67	I
105601800		20.67	I
105137580		20.67	I
105171276		20.67	I
106520504		21	I
105869160		21	I
105146945		21	I
106188446		21.078	I
106497875		21.478	I
105517576		21.578	I
106576374		21.778	I
106539387		21.85	I
106036630		21.85	I
106224352		21.89	I
106220225		21.89	I
106468476		21.5	I
105624481		21.5	I
106003270		21.85	I
105254889		21.85	I

**North Carolina Department of Transportation
Traffic Engineering Accident Analysis System
Strip Analysis Report**

106267839	21.92	I
106280009	22	I
105188494	22	I
105940295	22.293	I
106445969	22.395	I
106003183	22.503	I
105446120	22.553	I
106676133	22.695	I
106633469	22.803	I
105254772	23.003	I
106302535	23.103	I
105493904	23.503	I
105198013	23.595	I
105652007	23.703	I
105606034	24.003	I
106076082	24.175	I
105342661	24.175	I
106729336	21.85	I
105920606	23.795	I

Fiche Roads

Name	Code
I 1	10000001
US 64ALT	21000064
US 64BUS	29000064
US 64BYP	22000064
US 264	20000264
US 64	20000064

Strip Road

Name	Code	Begin MP	End MP	Miles	Kilometers
I 1	10000001	20.000	24.395	4.395	7.073
