Duplin County

	2020		2021		2022		2023		2024		5 Year Avg.	
Reportable	**Crashes**	**Injuries**	**Crashes**	**Injuries**	**Crashes**	**Injuries**	**Crashes**	**Injuries**	**Crashes**	**Injuries**	**Crashes**	**Injuries**
Fatal	17	**17**	23	**30**	21	**22**	20	**21**	19	**20**	20.0	**22.0**
Non Fatal Injury	400	**634**	393	**620**	402	**627**	403	**628**	408	**658**	401.2	**633.4**
PDO (No Injury)	1,188		1,292		1,267		1,323		1,348		1,283.6	
Total	1,605	**651**	1,708	**650**	1,690	**649**	1,746	**649**	1,775	**678**	1,704.8	**655.4**
Alcohol Related Crashes												
Fatal	6	**6**	4	**5**	6	**7**	6	**6**	3	**3**	5.0	**5.4**
Non Fatal Injury	54	**74**	26	**38**	39	**59**	45	**65**	36	**47**	40.0	**56.6**
PDO (No Injury)	43		55		59		40		52		49.8	
Total	103	**80**	85	**43**	104	**66**	91	**71**	91	**50**	94.8	**62.0**
Percent Alcohol Related												
Fatal	35.3%	**35.3%**	17.4%	**16.7%**	28.6%	**31.8%**	30.0%	**28.6%**	15.8%	**15.0%**	25.0%	**24.5%**
Non Fatal Injury	13.5%	**11.7%**	6.6%	**6.1%**	9.7%	**9.4%**	11.2%	**10.4%**	8.8%	**7.1%**	10.0%	**8.9%**
Total	6.4%	**12.3%**	5.0%	**6.6%**	6.2%	**10.2%**	5.2%	**10.9%**	5.1%	**7.4%**	5.6%	**9.5%**
Pedestrian Crashes												
Fatal	1	**1**	2	**2**	2	**2**	7	**8**	2	**2**	2.8	**3.0**
Non Fatal Injury	8	**8**	4	**4**	10	**10**	4	**7**	5	**9**	6.2	**7.6**
PDO (No Injury)	-		-		-		-		-		-	
Total	9	**9**	6	**6**	12	**12**	11	**15**	7	**11**	9.0	**10.6**
Bicycle Crashes												
Fatal	-	**-**	-	**-**	-	**-**	-	**-**	1	**1**	0.2	**0.2**
Non Fatal Injury	3	**3**	-	**-**	-	**-**	1	**1**	4	**4**	1.6	**1.6**
PDO (No Injury)	-		-		-		1		-		0.2	
Total	3	**3**	-	**-**	-	**-**	2	**1**	5	**5**	2.0	**1.8**
Motorcycle Crashes												
Fatal	1	**1**	3	**3**	1	**1**	2	**3**	1	**1**	1.6	**1.8**
Non Fatal Injury	12	**13**	14	**17**	16	**17**	10	**12**	8	**9**	12.0	**13.6**
PDO (No Injury)	-		4		1		1		3		1.8	
Total	13	**14**	21	**20**	18	**18**	13	**15**	12	**10**	15.4	**15.4**
County Ranking	15		11		9		9		8			

General Information

		Ranking 2023	Ranking 2024
Population	49,178	52	52
Registered Vehicles	61,426	47	47
Est. Avg. Annual Miles Traveled (100 MVMT)	8.34	41	41

Crash Rates

(Based on a 3 Year Average of All Crashes)

Total Crash Rate (/100 MVMT)	256.99	49	52
Fatal Crash Rate (/100 MVMT)	2.44	10	11
Non Fatal Injury Crash Rate (/100 MVMT)	49.40	65	63
Crash Injuries Per 1000 People	13.58	14	10
Fatal Crash Injuries Per 1000 People	0.43	4	5
Crashes Per 1000 Reg. Veh.	34.89	26	25
Fatal Crashes Per 1000 Reg. Veh.	0.33	5	6
Percent Alcohol Related Crashes	5%	31	25
Severity Index	4.45	35	39

$$ Comprehensive Crash Cost $$

(3 Year Average of All Crashes in 2023 Dollars)

		Ranking 2023	Ranking 2024
Average Annual Cost	$379,074,667	31	30
Average Cost Per Crash	$176,862	19	21
Average Cost Per Person	$7,708	5	4
Average Cost Per Vehicle	$6,171	5	6
Average Cost / 100 Mil. Miles Traveled	$45	13	17

Time To Next…

Crash	4.1 Hours
Fatal Injury	410.6 Hours
Injury	13.1 Hours
Crash Cost Per Hour	$43,273