Alamance County

	2020		2021		2022		2023		2024		5 Year Avg.	
Reportable	**Crashes**	**Injuries**	**Crashes**	**Injuries**	**Crashes**	**Injuries**	**Crashes**	**Injuries**	**Crashes**	**Injuries**	**Crashes**	**Injuries**
Fatal	29	**29**	18	**20**	28	**32**	15	**19**	25	**26**	23.0	**25.2**
Non Fatal Injury	1,131	**1,774**	1,174	**1,826**	1,091	**1,600**	1,148	**1,760**	1,183	**1,805**	1,145.4	**1,753.0**
PDO (No Injury)	2,810		3,278		3,209		3,442		3,446		3,237.0	
Total	3,970	**1,803**	4,470	**1,846**	4,328	**1,632**	4,605	**1,779**	4,654	**1,831**	4,405.4	**1,778.2**
Alcohol Related Crashes												
Fatal	10	**10**	3	**3**	5	**6**	4	**5**	2	**2**	4.8	**5.2**
Non Fatal Injury	107	**155**	123	**185**	87	**120**	81	**113**	87	**116**	97.0	**137.8**
PDO (No Injury)	116		148		100		115		82		112.2	
Total	233	**165**	274	**188**	192	**126**	200	**118**	171	**118**	214.0	**143.0**
Percent Alcohol Related												
Fatal	34.5%	**34.5%**	16.7%	**15.0%**	17.9%	**18.8%**	26.7%	**26.3%**	8.0%	**7.7%**	20.9%	**20.6%**
Non Fatal Injury	9.5%	**8.7%**	10.5%	**10.1%**	8.0%	**7.5%**	7.1%	**6.4%**	7.4%	**6.4%**	8.5%	**7.9%**
Total	5.9%	**9.2%**	6.1%	**10.2%**	4.4%	**7.7%**	4.3%	**6.6%**	3.7%	**6.4%**	4.9%	**8.0%**
Pedestrian Crashes												
Fatal	7	**7**	3	**3**	5	**5**	5	**5**	3	**3**	4.6	**4.6**
Non Fatal Injury	26	**31**	25	**26**	27	**37**	30	**38**	21	**23**	25.8	**31.0**
PDO (No Injury)	1		-		1		-		-		0.4	
Total	34	**38**	28	**29**	33	**42**	35	**43**	24	**26**	30.8	**35.6**
Bicycle Crashes												
Fatal	-	**-**	1	**1**	-	**-**	-	**-**	2	**2**	0.6	**0.6**
Non Fatal Injury	15	**16**	13	**13**	7	**7**	12	**13**	5	**5**	10.4	**10.8**
PDO (No Injury)	1		-		-		-		-		0.2	
Total	16	**16**	14	**14**	7	**7**	12	**13**	7	**7**	11.2	**11.4**
Motorcycle Crashes												
Fatal	2	**2**	1	**1**	4	**4**	1	**1**	6	**6**	2.8	**2.8**
Non Fatal Injury	36	**42**	51	**56**	41	**49**	48	**57**	48	**56**	44.8	**52.0**
PDO (No Injury)	9		5		5		5		10		6.8	
Total	47	**44**	57	**57**	50	**53**	54	**58**	64	**62**	54.4	**54.8**
County Ranking	38		37		28		41		42			

General Information

		Ranking 2023	2024
Population	181,097	15	15
Registered Vehicles	169,044	17	17
Est. Avg. Annual Miles Traveled (100 MVMT)	17.60	19	18

Crash Rates

(Based on a 3 Year Average of All Crashes)

Total Crash Rate (/100 MVMT)	345.71	13	15
Fatal Crash Rate (/100 MVMT)	1.42	66	60
Non Fatal Injury Crash Rate (/100 MVMT)	67.45	17	16
Crash Injuries Per 1000 People	9.96	40	40
Fatal Crash Injuries Per 1000 People	0.16	74	73
Crashes Per 1000 Reg. Veh.	36.00	22	22
Fatal Crashes Per 1000 Reg. Veh.	0.15	63	64
Percent Alcohol Related Crashes	4%	55	76
Severity Index	4.02	68	64

$$ Comprehensive Crash Cost $$

(3 Year Average of All Crashes in 2023 Dollars)		*Ranking* 2023	2024
Average Annual Cost	$673,087,333	20	17
Average Cost Per Crash	$110,596	83	83
Average Cost Per Person	$3,717	64	63
Average Cost Per Vehicle	$3,982	50	44
Average Cost / 100 Mil. Miles Traveled	$38	40	41

Time To Next…

Crash	1.4 Hours
Fatal Injury	305.6 Hours
Injury	4.9 Hours
Crash Cost Per Hour	$76,836