

New Hanover County



<u>Reportable</u>	2011		2012		2013		2014		2015		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries
Fatal	16	17	27	29	17	17	19	19	21	21	20	21
Non Fatal Injury	1,525	2,469	1,580	2,467	1,582	2,422	1,634	2,548	1,758	2,674	1,616	2,516
PDO	2,933		3,184		3,376		3,630		3,843		3,393	
Total	4,474	2,486	4,791	2,496	4,975	2,439	5,283	2,567	5,622	2,695	5,029	2,537
<u>Alcohol Related Crashes</u>												
Fatal	7	8	9	9	5	5	12	12	7	7	8	8
Non Fatal Injury	118	174	103	146	108	170	101	137	100	146	106	155
PDO	103		128		120		124		158		127	
Total	228	182	240	155	233	175	237	149	265	153	241	163
<u>Percent Alcohol Related</u>												
Fatal	43.8%	47.1%	33.3%	31.0%	29.4%	29.4%	63.2%	63.2%	33.3%	33.3%	40.0%	39.8%
Non Fatal Injury	7.7%	7.0%	6.5%	5.9%	6.8%	7.0%	6.2%	5.4%	5.7%	5.5%	6.6%	6.1%
Total	5.1%	7.3%	5.0%	6.2%	4.7%	7.2%	4.5%	5.8%	4.7%	5.7%	4.8%	6.4%
<u>Pedestrian Crashes</u>												
Fatal	8	8	5	5	5	5	8	8	8	8	7	7
Non Fatal Injury	49	49	60	64	65	66	56	60	58	68	58	61
PDO	1		4		1		2		0		2	
Total	58	57	69	69	71	71	66	68	66	76	66	68
<u>Bicycle Crashes</u>												
Fatal	1	2	0	0	2	2	1	1	0	0	1	1
Non Fatal Injury	54	57	52	54	44	44	48	48	55	58	51	52
PDO	3		2		2		0		0		1	
Total	58	59	54	54	48	46	49	49	55	58	53	53
<u>Motorcycle Crashes</u>												
Fatal	1	1	5	5	3	3	2	2	3	3	3	3
Non Fatal Injury	57	66	64	72	79	94	62	72	58	66	64	74
PDO	6		12		5		11		7		8	
Total	64	67	81	77	87	97	75	74	68	69	75	77

County Ranking 36 34 31 26 34

General Information

Population (2014)	216,955	8	8
Registered Vehicles (2014)	175,115	11	11
Estimated Avg. Annual Miles Traveled (100 MVMT) (2014)	16.42	16	15

\$\$ Comprehensive Crash Cost \$\$

(Based on a 3 Year Average of All Reported Crashes in 2014 Dollars)

Average Annual Cost	\$454,742,667	11	12
Average Cost Per Crash	\$66,457	87	93
Average Cost Per Person	\$2,096	69	83
Average Cost Per Vehicle	\$2,597	46	51
Average Cost / 100 Miles Traveled	\$27.69	22	33

Crash Rates

(Based on a 3 Year Average of All Reported Crashes)

Total Crash Rate (/100 MVMT)	416.70	3	2
Fatal Crash Rate (/100 MVMT)	1.18	54	67
Non Fatal Injury Crash Rate (/100 MVMT)	106.77	3	2
Crash Injuries Per 1000 People	12.38	23	24
Fatal Crash Injuries Per 1000 People	0.09	82	92
Crashes Per 1000 Reg. Veh.	39.08	14	13
Fatal Crashes Per 1000 Reg. Veh.	0.11	66	84
Percent Alcohol Related Crashes	4.4%	59	63
Severity Index	3.47	68	75

Time To Next...

Crash	1.3 Hours
Fatal Injury	453.1 Hours
Injury	3.3 Hours
Crash Cost Per Hour	\$51,911