

Swain 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	1	1	2	2	5	5	2	2	1	1	2	2
Non Fatal Injury	84	113	86	115	63	97	71	98	75	103	76	105
PDO	150		152		183		132		171		158	
Total	235	114	240	117	251	102	205	100	247	104	236	107
<u>Alcohol Related Crashes</u>												
Fatal	0	0	1	1	0	0	1	1	0	0	0	0
Non Fatal Injury	5	6	13	16	3	4	5	11	8	13	7	10
PDO	6		14		10		8		8		9	
Total	11	6	28	17	13	4	14	12	16	13	16	10
<u>Percent Alcohol Related</u>												
Fatal	0.0%	0.0%	50.0%	50.0%	0.0%	0.0%	50.0%	50.0%	0.0%	0.0%	18.2%	18.2%
Non Fatal Injury	6.0%	5.3%	15.1%	13.9%	4.8%	4.1%	7.0%	11.2%	10.7%	12.6%	9.0%	9.5%
Total	4.7%	5.3%	11.7%	14.5%	5.2%	3.9%	6.8%	12.0%	6.5%	12.5%	7.0%	9.7%
<u>Pedestrian Crashes</u>												
Fatal	0	0	0	0	1	1	0	0	0	0	0	0
Non Fatal Injury	2	3	3	3	1	2	1	1	1	1	2	2
PDO	0		0		0		0		0		0	
Total	2	3	3	3	2	3	1	1	1	1	2	2
<u>Bicycle Crashes</u>												
Fatal	0	0	0	0	1	1	0	0	0	0	0	0
Non Fatal Injury	0	0	2	2	0	0	0	0	0	0	0	0
PDO	0		0		0		0		0		0	
Total	0	0	2	2	1	1	0	0	0	0	1	1
<u>Motorcycle Crashes</u>												
Fatal	1	1	1	1	1	1	1	1	0	0	1	1
Non Fatal Injury	23	32	19	19	14	21	20	26	24	29	20	25
PDO	2		6		6		4		5		5	
Total	26	33	26	20	21	22	25	27	29	29	25	26

County Ranking 27 57 76 56 75

General Information

Population (2014)	14,831	89	88
Registered Vehicles (2014)	15,811	88	88
Estimated Avg. Annual Miles Traveled (100 MVMT) (2014)	2.22	86	83

Comprehensive Crash Cost

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

Average Annual Cost	\$42,443,467	87	88
Average Cost Per Crash	\$127,842	15	16
Average Cost Per Person	\$2,862	22	25
Average Cost Per Vehicle	\$2,684	38	44
Average Cost / 100 Miles Traveled	\$19.14	52	76

Crash Rates

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

Total Crash Rate (/100 MVMT)	149.69	90	97
Fatal Crash Rate (/100 MVMT)	1.20	37	65
Non Fatal Injury Crash Rate (/100 MVMT)	33.06	88	97
Crash Injuries Per 1000 People	7.12	87	90
Fatal Crash Injuries Per 1000 People	0.18	26	34
Crashes Per 1000 Reg. Veh.	21.00	79	82
Fatal Crashes Per 1000 Reg. Veh.	0.17	26	36
Percent Alcohol Related Crashes	5.4%	5	22
Severity Index	4.89	10	5

Time To Next...

Crash	26.4	Hours
Fatal Injury	3,285.0	Hours
Injury	82.9	Hours
Crash Cost Per Hour	\$4,845	