

Transylvania County



<u>Reportable</u>	2012		2013		2014		2015		2016		5 Year Avg.	
	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries	Crashes	Injuries
Fatal	5	5	2	2	6	7	4	4	1	1	4	4
Non Fatal Injury	165	240	154	237	167	234	161	242	192	274	168	245
PDO	315		325		313		361		344		332	
Total	485	245	481	239	486	241	526	246	537	275	503	249
<u>Alcohol Related Crashes</u>												
Fatal	1	1	0	0	2	2	1	1	0	0	1	1
Non Fatal Injury	12	17	15	18	10	20	19	29	14	25	14	22
PDO	12		13		18		21		17		16	
Total	25	18	28	18	30	22	41	30	31	25	31	23
<u>Percent Alcohol Related</u>												
Fatal	20.0%	20.0%	0.0%	0.0%	33.3%	28.6%	25.0%	25.0%	0.0%	0.0%	22.2%	21.1%
Non Fatal Injury	7.3%	7.1%	9.7%	7.6%	6.0%	8.5%	11.8%	12.0%	7.3%	9.1%	8.3%	8.9%
Total	5.2%	7.3%	5.8%	7.5%	6.2%	9.1%	7.8%	12.2%	5.8%	9.1%	6.2%	9.1%
<u>Pedestrian Crashes</u>												
Fatal	0	0	0	0	1	1	0	0	0	0	0	0
Non Fatal Injury	2	2	3	3	3	5	5	5	6	6	4	4
PDO	0		0		0		0		0		0	
Total	2	2	3	3	4	6	5	5	6	6	4	4
<u>Bicycle Crashes</u>												
Fatal	0	0	0	0	0	0	0	0	0	0	0	0
Non Fatal Injury	1	1	1	1	1	1	4	4	3	3	2	2
PDO	0		0		1		0		0		0	
Total	1	1	1	1	2	1	4	4	3	3	2	2
<u>Motorcycle Crashes</u>												
Fatal	1	1	0	0	2	2	0	0	1	1	1	1
Non Fatal Injury	21	24	19	22	28	34	22	28	28	33	24	28
PDO	11		3		7		2		2		5	
Total	33	25	22	22	37	36	24	28	31	34	29	29

County Ranking 78 72 42 54 68

General Information

Population (2015)	33,745	70	70
Registered Vehicles (2015)	33,040	69	69
Estimated Avg. Annual Miles Traveled (100 MVMT) (2015)	2.66	78	78

Ranking
2015 **2016**

Comprehensive Crash Cost

(Based on a 3 Year Average of All Reported Crashes in 2015 Dollars)

Ranking
2015 **2016**

Average Annual Cost	\$74,403,233	72	76
Average Cost Per Crash	\$110,445	24	38
Average Cost Per Person	\$2,205	65	79
Average Cost Per Vehicle	\$2,252	61	78
Average Cost / 100 Miles Traveled	\$28.00	20	31

Crash Rates

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

Total Crash Rate (/100 MVMT)	253.51	52	53
Fatal Crash Rate (/100 MVMT)	1.63	21	32
Non Fatal Injury Crash Rate (/100 MVMT)	69.62	48	37
Crash Injuries Per 1000 People	7.92	81	84
Fatal Crash Injuries Per 1000 People	0.14	52	68
Crashes Per 1000 Reg. Veh.	20.39	83	83
Fatal Crashes Per 1000 Reg. Veh.	0.13	46	69
Percent Alcohol Related Crashes	5.4%	12	16
Severity Index	4.30	27	28

Time To Next...

Crash	13.0	Hours
Fatal Injury	1,877.1	Hours
Injury	32.8	Hours
Crash Cost Per Hour	\$8,494	