

2014-2016 Three Year Base Rates by Number of Lanes

*** Use caution when the total mileage (sample size) is small ***

# Lanes	Tot Miles	Rate	Density
1	3.64	1.68	2.11
2	14614.29	1.80	2.30
3	95.01	2.49	11.92
4	3710.31	1.36	10.11
5	63.61	1.80	21.51
6	567.05	1.11	26.03
7	18.88	1.47	56.30
8	126	1.27	52.23
9	2.08	1.02	44.71
10	14.91	0.82	38.63

-Rate: Number of Crashes per MVMT

-Density: Number of Crashes/Mile/Year

-Only State Roadways (IR, US, SR) are Included in the Analysis (excludes Turnpike)

-Intersection and Related Crash Data are Excluded

2014-2016 Three Year Base Rates

by Number of Lanes, Divided/Undivided

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# Lanes	Div/Undiv	Tot Miles	Rate	Density
1	Undivided	3.64	1.68	2.11
2	Divided	79.64	1.90	5.02
	Undivided	14534.65	1.80	2.28
3	Divided	12.62	1.84	23.03
	Undivided	82.39	2.83	10.22
4	Divided	2598.39	0.98	8.04
	Undivided	1111.92	2.70	14.97
5	Divided	39.10	1.54	21.18
	Undivided	24.51	2.45	22.02
6	Divided	530.25	1.06	26.23
	Undivided	36.80	3.06	23.03
7	Divided	18.88	1.47	56.30
8	Divided	126.00	1.27	52.23
9	Divided	2.08	1.02	44.71
10	Divided	14.91	0.82	38.63

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2014-2016 Three Year Base Rates

by Number of Lanes, Divided/Undivided and Urban/Rural by Area Code

*** Use caution when the total mileage (sample size) is small ***

# Lanes	Div/Undiv	Rur/Urb	Tot Miles	Rate	Density
1	Undivided	Rural	1.53	2.45	1.09
		Urban	2.11	1.54	2.84
2	Divided	Rural	18.2	1.89	2.49
		Urban	61.44	1.91	5.77
	Undivided	Rural	11994.38	1.72	1.67
		Urban	2540.27	1.94	5.16
3	Divided	Rural	1.41	1.47	4.26
		Urban	11.21	1.85	25.39
	Undivided	Rural	21.22	1.24	3.31
		Urban	61.17	3.21	12.61
4	Divided	Rural	1275.91	0.75	4.95
		Urban	1322.48	1.13	11.01
	Undivided	Rural	111.84	1.30	4.40
		Urban	1000.08	2.79	16.15
5	Divided	Rural	1.89	0.72	8.29
		Urban	37.21	1.57	21.84
	Undivided	Rural	0.1	1.22	3.33
		Urban	24.41	2.45	22.09
6	Divided	Rural	121.96	0.66	11.37
		Urban	408.29	1.14	30.67
	Undivided	Urban	36.8	3.06	23.03
7	Divided	Urban	18.88	1.47	56.30
8	Divided	Urban	126	1.27	52.23
9	Divided	Urban	2.08	1.02	44.71
10	Divided	Urban	14.91	0.82	38.63

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by Number of Lanes, Divided/Undivided and Functional Class

*** Use caution when the total mileage (sample size) is small ***

# Lanes	Div/Undiv	Functional Class	Tot Miles	Rate	Density
1	Undivided	3 - Prin Arterial Other	0.34	1.27	1.96
		4 - Minor Arterial	1.58	2.60	2.95
		5 - Major Collector	1.72	1.03	1.36
2	Divided	1 - Interstate	4.24	2.57	20.28
		2 - Prin Arterial Frwy/Xway	9.38	2.69	12.12
		3 - Prin Arterial Other	34.31	1.38	3.72
		4 - Minor Arterial	16.16	1.97	3.16
		5 - Major Collector	15.28	1.35	1.37
		6 - Minor Collector	0.27	2.65	1.23
	Undivided	2 - Prin Arterial Frwy/Xway	1.51	0.48	1.55
		3 - Prin Arterial Other	1685.08	1.68	4.48
		4 - Minor Arterial	3556.84	1.71	3.28
		5 - Major Collector	8199.99	1.94	1.61
3	Divided	6 - Minor Collector	1087.32	2.48	0.70
		7 - Local	3.91	1.66	2.22
		1 - Interstate	4.24	1.74	51.34
		2 - Prin Arterial Frwy/Xway	1.92	1.80	10.07
	Undivided	3 - Prin Arterial Other	4.19	1.95	6.76
		4 - Minor Arterial	2.27	3.27	11.16
		3 - Prin Arterial Other	43.6	3.33	13.38
		4 - Minor Arterial	31.27	2.21	7.26
		5 - Major Collector	7.15	1.62	4.38
		7 - Local	0.37	0.00	0.00

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by Number of Lanes, Divided/Undivided and Functional Class

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# Lanes	Div/Undiv	Functional Class	Tot Miles	Rate	Density
4	Divided	1 - Interstate	694.3	0.90	12.56
		2 - Prin Arterial Frway/Xway	825.84	0.95	7.03
		3 - Prin Arterial Other	910.81	1.14	6.13
		4 - Minor Arterial	112.48	1.31	5.49
		5 - Major Collector	54.96	1.22	2.86
	Undivided	2 - Prin Arterial Frway/Xway	0.51	3.78	33.99
		3 - Prin Arterial Other	725	2.71	17.09
		4 - Minor Arterial	314.68	2.75	12.44
		5 - Major Collector	71.14	1.92	4.48
		6 - Minor Collector	0.59	4.55	2.82
5	Divided	1 - Interstate	22.03	1.61	27.87
		2 - Prin Arterial Frway/Xway	8.06	1.17	12.61
		3 - Prin Arterial Other	8.88	1.57	12.35
		4 - Minor Arterial	0.13	6.12	23.08
	Undivided	3 - Prin Arterial Other	19.2	2.36	23.91
		4 - Minor Arterial	4.51	3.05	14.71
6	Divided	1 - Interstate	451.49	1.04	26.61
		2 - Prin Arterial Frway/Xway	55.66	1.14	26.03
		3 - Prin Arterial Other	22.89	2.01	19.44
		4 - Minor Arterial	0.21	1.42	12.70
	Undivided	3 - Prin Arterial Other	33.36	3.02	23.18
		4 - Minor Arterial	3.39	3.47	21.83
		7 - Local	0.05	1.79	6.67
7	Divided	1 - Interstate	17.07	1.44	58.89
		2 - Prin Arterial Frway/Xway	1.01	0.43	6.93
		3 - Prin Arterial Other	0.8	4.41	63.33

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# Lanes	Div/Undiv	Functional Class	Tot Miles	Rate	Density
8	Divided	1 - Interstate	121.92	1.29	53.30
		2 - Prin Arterial Frway/Xway	3.76	0.78	21.45
		3 - Prin Arterial Other	0.32	0.58	8.33
9	Divided	1 - Interstate	2.08	1.02	44.71
10	Divided	1 - Interstate	14.91	0.82	38.63

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# Lanes	Functional Class	Tot Miles	Rate	Density
1	3 - Prin Arterial Other	0.34	1.27	1.96
	4 - Minor Arterial	1.58	2.60	2.95
	5 - Major Collector	1.72	1.03	1.36
2	1 - Interstate	4.24	2.57	20.28
	2 - Prin Arterial Frway/Xway	10.89	2.47	10.65
	3 - Prin Arterial Other	1719.39	1.67	4.46
	4 - Minor Arterial	3573	1.71	3.28
	5 - Major Collector	8215.27	1.94	1.61
	6 - Minor Collector	1087.59	2.48	0.70
	7 - Local	3.91	1.66	2.22
3	1 - Interstate	4.24	1.74	51.34
	2 - Prin Arterial Frway/Xway	1.92	1.80	10.07
	3 - Prin Arterial Other	47.79	3.22	12.80
	4 - Minor Arterial	33.54	2.29	7.52
	5 - Major Collector	7.15	1.62	4.38
	7 - Local	0.37	0.00	0.00
	4	1 - Interstate	694.3	0.90
2 - Prin Arterial Frway/Xway		826.35	0.95	7.05
3 - Prin Arterial Other		1635.81	1.89	10.99
4 - Minor Arterial		427.16	2.39	10.61
5 - Major Collector		126.1	1.61	3.77
6 - Minor Collector		0.59	4.55	2.82

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# Lanes	Functional Class	Tot Miles	Rate	Density
5	1 - Interstate	22.03	1.61	27.87
	2 - Prin Arterial Frway/Xway	8.06	1.17	12.61
	3 - Prin Arterial Other	28.08	2.15	20.25
	4 - Minor Arterial	4.64	3.12	14.94
	5 - Major Collector	0.8	3.69	17.92
6	1 - Interstate	451.49	1.04	26.61
	2 - Prin Arterial Frway/Xway	55.66	1.14	26.03
	3 - Prin Arterial Other	56.25	2.55	21.66
	4 - Minor Arterial	3.6	3.30	21.30
	7 - Local	0.05	1.79	6.67
7	1 - Interstate	17.07	1.44	58.89
	2 - Prin Arterial Frway/Xway	1.01	0.43	6.93
	3 - Prin Arterial Other	0.8	4.41	63.33
8	1 - Interstate	121.92	1.29	53.30
	2 - Prin Arterial Frway/Xway	3.76	0.78	21.45
	3 - Prin Arterial Other	0.32	0.58	8.33
9	1 - Interstate	2.08	1.02	44.71
10	1 - Interstate	14.91	0.82	38.63

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by Functional Class

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Functional Class	Tot Miles	Rate	Density
1 - Interstate	1332.28	1.05	22.38
2 - Prin Arterial Frwy/Xway	907.65	0.99	8.37
3 - Prin Arterial Other	3488.78	1.87	8.05
4 - Minor Arterial	4043.52	1.87	4.12
5 - Major Collector	8351.04	1.93	1.65
6 - Minor Collector	1088.18	2.49	0.70
7 - Local	4.33	1.65	2.08

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