

# **I-J-K Statewide Statistics**

**(Crash Statistics over a 3-year period - 2010-2012)**

## **Excluded crash types:**

Animal

Work zone related

## **Definitions**

**I = Number of Lanes**

**J = Urban Rural Code**

1 = Rural

2 = Urban

3 = Freeway

**K = Divided Highway and Signal Code**

1 = Non-signalized Intersection

2 = Signalized Intersection

3 = Roundabout

4 = Undivided Highway

5 = Divided Highway

**Number (Intersection) = Number Of Intersections**

**Number (Roadway Section) = Number Of Miles Of Roadway**

**Mean Freq (Intersection) = Mean Crash Per Intersection**

**Mean Freq (Roadway Section) = Mean Crash Per Mile Of Roadway**

**Mean Rate (Intersection) = Crash Per Annual Million Vehicles**

**Mean Rate (Roadway Section) = Crash Per Annual Million Vehicle-Miles**

I	J	K	Number	Number of Crashes	Mean Frequency	Stdev Frequency	Mean Rate	Stdev Rate	Mean Freq of Fatalities	Mean Freq of Injuries
1	1	1	4	1	0.25	0.5	0.12	0.25	0	0
1	1	2	0	0	0	0	0	0	0	0
1	1	3	0	0	0	0	0	0	0	0
1	1	4	1.12	2.86	0.41	1.08	0.2	0.53	0	0
1	1	5	0	0	0	0	0	0	0	0
1	2	1	2	3	1.5	2.12	0.38	0.53	0	0.5
1	2	2	0	0	0	0	0	0	0	0
1	2	3	5	3	0.6	0.89	0.16	0.24	0	0.6
1	2	4	0.96	0	0	0	0	0	0	0
1	2	5	0	0	0	0	0	0	0	0
1	3	1	0	0	0	0	0	0	0	0
1	3	2	0	0	0	0	0	0	0	0
1	3	3	0	0	0	0	0	0	0	0
1	3	4	0	0	0	0	0	0	0	0
1	3	5	0	0	0	0	0	0	0	0
2	1	1	23011	22254	0.97	1.75	0.27	0.53	0.01	0.6
2	1	2	414	2572	6.21	5.44	0.8	0.67	0.02	2.52
2	1	3	0	0	0	0	0	0	0	0
2	1	4	12443.86	25930.9	2.44	5.23	0.63	1.2	0	0
2	1	5	24.27	89.54	0.74	2.62	0.14	0.55	0	0
2	2	1	9425	24229	2.57	3.59	0.26	0.38	0.01	1.09
2	2	2	1793	20570	11.47	10.97	0.93	0.92	0.02	4.13
2	2	3	31	480	15.48	25.03	1.06	1.39	0	2.81
2	2	4	2121.28	26838.33	4.92	10.37	0.47	1	0	0
2	2	5	46.66	467.61	1.72	8.98	0.13	0.81	0	0.01
2	3	1	19	298	15.68	27.35	1.09	1	0.11	5.63
2	3	2	5	200	40	22.85	2.56	1.6	0.4	12.4
2	3	3	0	0	0	0	0	0	0	0
2	3	4	0.29	0	0	0	0	0	0	0
2	3	5	0	0	0	0	0	0	0	0
3	1	1	53	84	1.58	2.44	0.18	0.28	0	0.96
3	1	2	7	43	6.14	4.98	0.54	0.46	0	3.57
3	1	3	0	0	0	0	0	0	0	0
3	1	4	19.49	232.5	3.47	5.62	0.43	0.65	0	0.14
3	1	5	2.31	16.67	1.67	5.27	0.22	0.71	0	0
3	2	1	305	1390	4.56	5.5	0.34	0.42	0.01	1.35
3	2	2	177	2821	15.94	14.08	1.1	0.86	0.03	5.1
3	2	3	0	0	0	0	0	0	0	0
3	2	4	56.48	1748.46	5.85	11.44	0.4	0.7	0	0.04
3	2	5	5.57	142.43	3.17	15.03	0.15	0.51	0	0.03
3	3	1	2	84	42	52.33	2.7	3.51	0	9
3	3	2	0	0	0	0	0	0	0	0
3	3	3	0	0	0	0	0	0	0	0
3	3	4	0	0	0	0	0	0	0	0
3	3	5	0	0	0	0	0	0	0	0
4	1	1	1208	2328	1.93	2.67	0.18	0.27	0.03	1.44
4	1	2	187	1522	8.14	8.12	0.72	0.66	0.05	3.73
4	1	3	0	0	0	0	0	0	0	0

I	J	K	Number	Number of Crashes	Mean Frequency	Stdev Frequency	Mean Rate	Stdev Rate	Mean Freq of Fatalities	Mean Freq of Injuries
4	1	4	137.18	1499.61	3.42	9.54	0.34	1.05	0	0.01
4	1	5	667.68	1813.6	2.73	5.53	0.2	0.38	0	0
4	2	1	5627	29696	5.28	7.1	0.25	0.32	0.02	2.17
4	2	2	3321	68619	20.66	20.82	0.96	0.92	0.03	8.33
4	2	3	9	129	14.33	10.34	0.98	0.83	0	3.22
4	2	4	975.12	41619.33	13.64	28.21	0.6	1.24	0	0.01
4	2	5	350.14	12278.45	9.99	33.88	0.39	1.15	0	0.01
4	3	1	506	17001	33.6	47.44	1.01	1.04	0.16	12.82
4	3	2	120	9012	75.1	81.67	1.92	1.8	0.2	30.63
4	3	3	0	0	0	0	0	0	0	0
4	3	4	12.41	648.8	9.27	23	0.39	0.93	0	0.54
4	3	5	1685.48	14611.54	5.25	14.79	0.15	0.37	0	0
5	1	1	0	0	0	0	0	0	0	0
5	1	2	0	0	0	0	0	0	0	0
5	1	3	0	0	0	0	0	0	0	0
5	1	4	0.1	0	0	0	0	0	0	0
5	1	5	0	0	0	0	0	0	0	0
5	2	1	74	450	6.08	10.27	0.22	0.34	0.03	2.31
5	2	2	80	2530	31.63	33.58	1.23	1.15	0.05	11.66
5	2	3	0	0	0	0	0	0	0	0
5	2	4	21.67	1715.2	18.25	32.55	0.67	1.15	0	0.29
5	2	5	7.26	567.2	12.89	21.93	0.41	0.61	0	0.41
5	3	1	16	1755	109.69	101.21	1.62	0.97	0.5	39.63
5	3	2	7	913	130.43	137.84	2.02	1.01	0	44.86
5	3	3	0	0	0	0	0	0	0	0
5	3	4	0	0	0	0	0	0	0	0
5	3	5	31.86	406.99	3.36	9.18	0.07	0.21	0	0.04
6	1	1	8	22	2.75	3.54	0.06	0.09	0	0.63
6	1	2	0	0	0	0	0	0	0	0
6	1	3	0	0	0	0	0	0	0	0
6	1	4	0	0	0	0	0	0	0	0
6	1	5	0.18	0	0	0	0	0	0	0
6	2	1	199	1159	5.82	8.8	0.23	0.36	0.01	2.34
6	2	2	202	5208	25.78	26.19	0.92	0.9	0.05	10.01
6	2	3	0	0	0	0	0	0	0	0
6	2	4	33.53	2391.24	19.76	43.59	0.62	1.14	0	0.23
6	2	5	21.72	2271.25	24.69	68.48	0.82	2.5	0	0.39
6	3	1	179	22215	124.11	102.88	1.29	0.77	0.28	44.7
6	3	2	87	15589	179.18	172.29	1.91	1.43	0.56	66.71
6	3	3	0	0	0	0	0	0	0	0
6	3	4	0.06	0	0	0	0	0	0	0
6	3	5	641.4	11904.24	10.7	28.22	0.14	0.35	0	0.01
7	1	1	0	0	0	0	0	0	0	0
7	1	2	0	0	0	0	0	0	0	0
7	1	3	0	0	0	0	0	0	0	0
7	1	4	0	0	0	0	0	0	0	0
7	1	5	0	0	0	0	0	0	0	0
7	2	1	2	61	30.5	31.82	0.33	0.25	0.5	8

I	J	K	Number	Number of Crashes	Mean Frequency	Stdev Frequency	Mean Rate	Stdev Rate	Mean Freq of Fatalities	Mean Freq of Injuries
7	2	2	3	247	82.33	75.59	1.71	1.65	0.33	25
7	2	3	0	0	0	0	0	0	0	0
7	2	4	0	0	0	0	0	0	0	0
7	2	5	0.71	259.52	64.88	53.85	1.34	1.13	0	27.25
7	3	1	6	1543	257.17	223.82	1.88	1.53	1	95.17
7	3	2	4	1656	414	29.47	4.82	2.85	0.75	145
7	3	3	0	0	0	0	0	0	0	0
7	3	4	0	0	0	0	0	0	0	0
7	3	5	19.89	750.03	8.15	23.15	0.07	0.18	0.01	0.18
8	1	1	0	0	0	0	0	0	0	0
8	1	2	0	0	0	0	0	0	0	0
8	1	3	0	0	0	0	0	0	0	0
8	1	4	0	0	0	0	0	0	0	0
8	1	5	0	0	0	0	0	0	0	0
8	2	1	0	0	0	0	0	0	0	0
8	2	2	4	128	32	24.54	0.86	0.7	0	11.75
8	2	3	0	0	0	0	0	0	0	0
8	2	4	0	0	0	0	0	0	0	0
8	2	5	0.37	0	0	0	0	0	0	0
8	3	1	49	11166	227.88	163.26	1.79	1.77	0.53	87.61
8	3	2	18	4653	258.5	138.38	1.64	0.76	0.78	88.67
8	3	3	0	0	0	0	0	0	0	0
8	3	4	0	0	0	0	0	0	0	0
8	3	5	126.48	4736.23	13.19	38.41	0.1	0.27	0	0.05
9	1	1	0	0	0	0	0	0	0	0
9	1	2	0	0	0	0	0	0	0	0
9	1	3	0	0	0	0	0	0	0	0
9	1	4	0	0	0	0	0	0	0	0
9	1	5	0	0	0	0	0	0	0	0
9	2	1	0	0	0	0	0	0	0	0
9	2	2	0	0	0	0	0	0	0	0
9	2	3	0	0	0	0	0	0	0	0
9	2	4	0	0	0	0	0	0	0	0
9	2	5	0	0	0	0	0	0	0	0
9	3	1	0	0	0	0	0	0	0	0
9	3	2	0	0	0	0	0	0	0	0
9	3	3	0	0	0	0	0	0	0	0
9	3	4	0	0	0	0	0	0	0	0
9	3	5	2.11	159.38	17.71	36.58	0.13	0.27	0	6.18
10	1	1	0	0	0	0	0	0	0	0
10	1	2	0	0	0	0	0	0	0	0
10	1	3	0	0	0	0	0	0	0	0
10	1	4	0	0	0	0	0	0	0	0
10	1	5	0	0	0	0	0	0	0	0
10	2	1	1	4	4	0	0.04	0	0	3
10	2	2	0	0	0	0	0	0	0	0
10	2	3	0	0	0	0	0	0	0	0
10	2	4	0	0	0	0	0	0	0	0

I	J	K	Number	Number of Crashes	Mean Frequency	Stdev Frequency	Mean Rate	Stdev Rate	Mean Freq of Fatalities	Mean Freq of Injuries
10	2	5	0	0	0	0	0	0	0	0
10	3	1	4	457	114.25	25.66	0.97	0.31	0	46
10	3	2	1	198	198	0	1.29	0	0	94
10	3	3	0	0	0	0	0	0	0	0
10	3	4	0	0	0	0	0	0	0	0
10	3	5	14.53	273.27	8.28	28	0.06	0.2	0	0.26
11	1	1	0	0	0	0	0	0	0	0
11	1	2	0	0	0	0	0	0	0	0
11	1	3	0	0	0	0	0	0	0	0
11	1	4	0	0	0	0	0	0	0	0
11	1	5	0	0	0	0	0	0	0	0
11	2	1	0	0	0	0	0	0	0	0
11	2	2	0	0	0	0	0	0	0	0
11	2	3	0	0	0	0	0	0	0	0
11	2	4	0	0	0	0	0	0	0	0
11	2	5	0	0	0	0	0	0	0	0
11	3	1	0	0	0	0	0	0	0	0
11	3	2	0	0	0	0	0	0	0	0
11	3	3	0	0	0	0	0	0	0	0
11	3	4	0	0	0	0	0	0	0	0
11	3	5	0.35	0	0	0	0	0	0	0