

# CSAH and CR ONLY

## 2016 to 2020

County	ATP	Crashes						Fatalities	Vehicle Miles	Centerline Miles	Average ADT	Population	Rates			
		Fatal	A	B	C	PD	Total						Fatal Crashes per 100 MVMT	Crashes per MVMT	Fatal Crashes per 100K Pop	Crashes per 100k Pop
Aitkin	1	3	15	24	20	103	165	3	235,720,473	513	252	15,870	1.3	0.70	19	1,040
Anoka	Metro	39	197	739	775	3,605	5,355	42	5,247,579,389	411	7,003	362,648	0.7	1.02	11	1,477
Becker	4	17	31	55	39	234	376	19	666,192,344	662	551	34,545	2.6	0.56	49	1,088
Beltrami	2	9	31	53	57	312	462	9	712,572,953	713	547	47,184	1.3	0.65	19	979
Benton	3	4	34	92	71	647	848	4	581,232,869	451	706	40,895	0.7	1.46	10	2,074
Big Stone	4	2	4	13	5	17	41	2	84,076,776	405	114	4,993	2.4	0.49	40	821
Blue Earth	7	10	35	121	136	668	970	11	815,425,820	742	602	68,583	1.2	1.19	15	1,414
Brown	7	2	6	32	25	190	255	2	380,780,625	345	605	25,119	0.5	0.67	8	1,015
Carlton	1	7	25	47	67	237	383	7	614,775,982	479	703	35,935	1.1	0.62	19	1,066
Carver	Metro	7	48	227	165	1,193	1,640	7	1,468,387,474	275	2,926	107,179	0.5	1.12	7	1,530
Cass	3	9	24	57	40	188	318	9	598,355,770	772	425	29,754	1.5	0.53	30	1,069
Chippewa	8	-	5	10	10	50	75	0	158,741,561	297	292	11,858	-	0.47	-	632
Chisago	Metro	8	33	118	73	419	651	8	1,007,883,000	333	1,660	56,613	0.8	0.65	14	1,150
Clay	4	2	12	48	21	173	256	2	707,701,803	738	526	64,591	0.3	0.36	3	396
Clearwater	2	3	9	18	9	46	85	3	202,674,810	427	260	8,808	1.5	0.42	34	965
Cook	1	2	7	28	10	114	161	3	187,762,589	292	352	5,462	1.1	0.86	37	2,948
Cottonwood	7	2	12	17	6	55	92	2	238,769,050	419	312	11,216	0.8	0.39	18	820
Crow Wing	3	11	34	116	104	467	732	11	1,233,699,122	541	1,251	65,274	0.9	0.59	17	1,121
Dakota	Metro	27	148	844	1,390	7,339	9,748	33	5,457,045,242	414	7,226	433,302	0.5	1.79	6	2,250
Dodge	6	3	13	37	35	126	214	3	331,811,180	322	565	20,943	0.9	0.64	14	1,022
Douglas	4	12	37	103	76	424	652	12	926,815,269	545	932	38,220	1.3	0.70	31	1,706
Faribault	7	3	13	34	21	109	180	3	281,787,250	460	336	13,580	1.1	0.64	22	1,325
Fillmore	6	4	5	35	20	116	180	4	339,776,998	475	392	21,060	1.2	0.53	19	855
Freeborn	6	2	28	62	36	231	359	2	499,339,135	624	439	30,364	0.4	0.72	7	1,182
Goodhue	6	4	44	89	69	468	674	4	636,338,914	386	903	46,449	0.6	1.06	9	1,451
Grant	4	3	2	9	8	38	60	3	113,177,902	459	135	5,967	2.7	0.53	50	1,006
Hennepin	Metro	60	436	2,544	4,097	16,910	24,048	64	10,464,448,982	570	10,066	1,279,981	0.6	2.30	5	1,879
Houston	6	1	3	19	20	83	126	1	203,303,389	262	425	18,626	0.5	0.62	5	676
Hubbard	2	5	28	49	40	163	285	5	415,130,632	517	440	21,494	1.2	0.69	23	1,326
Isanti	3	14	36	70	54	286	460	14	625,155,893	356	963	40,566	2.2	0.74	35	1,134
Itasca	1	2	21	66	42	244	375	2	701,933,585	1,303	295	45,203	0.3	0.53	4	830
Jackson	7	2	10	25	16	96	149	2	301,123,795	517	319	9,858	0.7	0.49	20	1,511
Kanabec	3	4	17	19	19	85	144	5	262,759,660	421	342	16,310	1.5	0.55	25	883
Kandiyohi	8	4	21	80	76	491	672	4	729,444,079	646	619	43,193	0.5	0.92	9	1,556
Kittson	2	-	-	4	1	3	8	0	122,035,778	465	144	4,299	-	0.07	-	186
Koochiching	1	3	2	9	4	36	54	3	112,407,633	433	142	12,430	2.7	0.48	24	434
Lac qui Parle	8	2	6	9	6	14	37	2	151,625,977	391	212	6,629	1.3	0.24	30	558
Lake	1	2	6	24	13	108	153	2	291,099,185	300	532	10,632	0.7	0.53	19	1,439
Lake of the Woods	2	-	1	-	3	3	7	0	64,349,727	239	148	3,798	-	0.11	-	184

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Le Sueur	7	7	17	65	75	345	509	7	511,365,295	517	542	28,894	1.4	1.00	24	1,762
Lincoln	8	1	6	7	13	29	56	1	135,075,684	387	191	5,648	0.7	0.41	18	992
Lyon	8	4	9	29	21	127	190	4	311,102,380	476	358	25,635	1.3	0.61	16	741
Mahnomen	4	1	4	6	5	18	34	1	114,046,226	273	229	5,529	0.9	0.30	18	615
Marshall	2	1	5	9	8	34	57	2	240,510,738	824	160	9,342	0.4	0.24	11	610
Martin	7	3	18	39	30	139	229	3	452,676,960	511	485	19,752	0.7	0.51	15	1,159
McLeod	8	8	33	74	62	310	487	10	537,082,614	390	754	35,963	1.5	0.91	22	1,354
Meeker	8	4	10	34	17	126	191	4	268,711,069	272	540	23,256	1.5	0.71	17	821
Mille Lacs	3	6	17	55	33	208	319	7	396,672,589	405	537	26,277	1.5	0.80	23	1,214
Morrison	3	8	30	55	42	192	327	9	661,543,046	724	501	33,368	1.2	0.49	24	980
Mower	6	2	9	48	40	230	329	2	416,558,219	405	563	40,124	0.5	0.79	5	820
Murray	8	-	1	12	15	41	69	0	170,204,711	418	223	8,222	-	0.41	-	839
Nicollet	7	2	14	28	20	155	219	2	283,686,012	305	509	34,323	0.7	0.77	6	638
Nobles	7	3	10	50	25	237	325	3	382,582,144	451	465	21,976	0.8	0.85	14	1,479
Norman	2	3	7	17	6	48	81	3	163,275,105	688	130	6,367	1.8	0.50	47	1,272
Olmsted	6	18	66	256	297	1,378	2,015	20	1,543,174,350	499	1,693	160,431	1.2	1.31	11	1,256
Otter Tail	4	7	46	117	90	449	709	7	1,199,645,308	1,061	620	58,734	0.6	0.59	12	1,207
Pennington	2	2	6	16	9	43	76	2	236,810,361	629	206	14,355	0.8	0.32	14	529
Pine	1	8	44	79	76	327	534	8	663,414,806	693	524	29,526	1.2	0.80	27	1,809
Pipestone	8	3	4	9	15	33	64	3	163,831,549	258	348	9,132	1.8	0.39	33	701
Polk	2	8	8	37	16	131	200	8	620,364,000	954	356	31,524	1.3	0.32	25	634
Pope	4	2	13	18	17	57	107	2	182,164,707	366	272	11,139	1.1	0.59	18	961
Ramsey	Metro	29	170	1,149	1,460	8,285	11,093	33	4,829,017,348	280	9,452	558,248	0.6	2.30	5	1,987
Red Lake	2	-	2	3	1	4	10	0	107,228,238	358	164	4,030	-	0.09	-	248
Redwood	8	5	13	27	21	86	152	5	356,517,729	506	386	15,204	1.4	0.43	33	1,000
Renville	8	6	13	44	24	124	211	6	376,617,719	711	290	14,588	1.6	0.56	41	1,446
Rice	6	5	34	88	79	324	530	5	634,477,217	424	820	66,853	0.8	0.84	7	793
Rock	7	3	12	24	16	130	185	3	226,177,035	320	387	9,359	1.3	0.82	32	1,977
Roseau	2	3	4	8	7	25	47	3	261,691,533	717	200	15,242	1.1	0.18	20	308
Scott	Metro	17	86	258	344	1,227	1,932	18	2,443,543,776	311	4,306	148,458	0.7	0.79	11	1,301
Sherburne	3	21	63	211	167	1,437	1,899	25	1,361,218,474	399	1,869	97,520	1.5	1.40	22	1,947
Sibley	7	2	19	36	23	134	214	2	320,152,312	381	460	14,899	0.6	0.67	13	1,436
St. Louis	1	26	90	270	253	1,557	2,196	27	2,789,883,915	2,743	557	199,661	0.9	0.79	13	1,100
Stearns	3	23	76	366	469	2,865	3,799	26	2,781,683,914	950	1,604	160,211	0.8	1.37	14	2,371
Steele	6	5	24	73	80	530	712	5	637,947,161	358	976	37,112	0.8	1.12	13	1,919
Stevens	4	3	10	14	9	29	65	3	130,910,032	372	193	9,766	2.3	0.50	31	666
Swift	4	5	6	6	6	40	63	5	162,475,962	459	194	9,367	3.1	0.39	53	673
Todd	3	3	26	52	39	165	285	3	478,363,729	614	427	24,665	0.6	0.60	12	1,155
Traverse	4	-	2	4	4	17	27	0	68,386,118	481	78	3,263	-	0.39	-	827

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Wabasha	6	2	14	31	27	117	191	2	326,189,391	367	488	21,614	0.6	0.59	9	884
Wadena	3	4	13	23	20	110	170	4	254,131,183	441	316	13,744	1.6	0.67	29	1,237
Waseca	7	2	19	36	32	200	289	2	345,237,003	390	485	18,648	0.6	0.84	11	1,550
Washington	Metro	18	67	349	440	1,715	2,589	19	2,580,420,553	279	5,071	262,748	0.7	1.00	7	985
Watonwan	7	2	10	27	24	109	172	3	255,181,899	357	392	10,923	0.8	0.67	18	1,575
Wilkin	4	-	5	12	11	71	99	0	159,789,170	506	173	6,226	-	0.62	-	1,590
Winona	6	5	24	54	33	244	360	5	449,464,751	382	645	50,830	1.1	0.80	10	708
Wright	3	8	67	254	232	1,265	1,826	8	2,282,738,004	510	2,453	138,531	0.4	0.80	6	1,318
Yellow Medicine	8	-	4	18	11	46	79	0	194,794,949	511	209	9,729	-	0.41	-	812
<b>TOTALs&gt;&gt;</b>		<b>592</b>	<b>2,689</b>	<b>10,443</b>	<b>12,443</b>	<b>61,604</b>	<b>87,772</b>	<b>632</b>	<b>72,641,979,606</b>	<b>44,553</b>		<b>5,680,387</b>				

### Notes

- <sup>1</sup> 2016 - 2020 crash data were compiled on 01/20/2021 for Route Systems CSAH and CR via MnCMAT2.
- <sup>2</sup> Mileage and were compiled from [www.dot.state.mn.us/roadway/data/data-products.html#VMT](http://www.dot.state.mn.us/roadway/data/data-products.html#VMT)
- <sup>3</sup> Population comes from Department of Administration, StateDemographic Center
- <sup>4</sup> Median is the middle of a distribution: half the numbers are above the median and half are below the median.
- <sup>6</sup> Standard deviation tells you how tightly the data are clustered around the sample mean.

Measure	Fatal Crashes per 100 MVMT	Crashes per MVMT	Fatal Crashes per 100K Pop	Crashes per 100k Pop
Mean	1.0	0.7	17.5	1,140
Median	0.8	0.6	15.2	1,069
Std Dev	0.7	0.4	12.5	508

**Ranges for green, yellow, and red coloring were developed as follows:**  
green = all values at or below median  
yellow = values between the median and the median + 1 standard deviation  
red = all values above the median + 1 standard deviation