

Associated Consulting Services (ACS)
 Roseville, MN 55113
 -- TRAFFIC DATA --

MN-7 at CSAH-33_2022
 Hollywood Township, MN
 Data Prepared By: ACS
 TURNING MOVEMENT COUNT

File Name : MN-7 at CSAH-33_2022
 Site Code :
 Start Date : 11/28/2022
 Page No : 1

Groups Printed- Cars - Trucks

Start Time	CSAH-33 Southbound				MN-7 Westbound				CSAH-33 Northbound				MN-7 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	10	5	3	0	1	12	1	0	0	1	2	0	2	45	7	0	89
06:15	6	5	3	0	0	15	5	0	1	2	4	0	10	78	4	0	133
06:30	20	3	2	0	1	27	4	0	1	1	2	0	3	62	3	0	129
06:45	11	7	1	0	0	20	2	0	1	1	4	0	3	56	1	0	107
Total	47	20	9	0	2	74	12	0	3	5	12	0	18	241	15	0	458
07:00	10	3	1	0	1	26	3	0	5	4	4	0	7	67	7	0	138
07:15	13	4	5	0	0	25	6	0	3	3	2	0	2	66	3	0	132
07:30	9	8	6	0	0	48	7	0	4	3	4	0	5	64	5	0	163
07:45	7	9	9	0	6	33	6	0	5	4	1	0	10	50	2	0	142
Total	39	24	21	0	7	132	22	0	17	14	11	0	24	247	17	0	575
08:00	8	6	1	0	3	33	6	0	4	4	3	0	3	47	3	0	121
08:15	9	4	3	0	2	37	3	0	0	5	4	0	5	52	5	0	129
08:30	7	6	4	0	2	36	6	0	3	4	4	0	2	59	5	0	138
08:45	4	8	2	0	3	32	2	0	4	2	3	0	3	48	3	0	114
Total	28	24	10	0	10	138	17	0	11	15	14	0	13	206	16	0	502
09:00	8	6	2	0	1	35	4	0	3	6	1	0	3	43	1	0	113
09:15	5	6	6	0	2	45	6	0	3	1	4	0	3	59	4	0	144
09:30	14	8	8	0	2	48	5	0	5	5	2	0	3	61	6	0	167
09:45	8	8	5	0	2	32	11	0	3	3	4	0	2	45	1	0	124
Total	35	28	21	0	7	160	26	0	14	15	11	0	11	208	12	0	548
10:00	9	3	8	0	6	39	8	0	4	7	1	0	3	58	6	0	152
10:15	7	6	6	0	0	53	6	0	4	5	4	0	2	65	5	0	163
10:30	4	5	3	0	1	48	13	0	3	6	2	0	1	60	4	0	150
10:45	7	3	2	0	6	48	7	0	3	6	4	0	4	62	6	0	158
Total	27	17	19	0	13	188	34	0	14	24	11	0	10	245	21	0	623
11:00	7	6	3	0	1	42	6	2	3	7	5	0	8	52	3	0	145
11:15	7	1	6	0	3	53	5	0	2	4	4	0	3	65	5	0	158
11:30	6	6	3	0	2	63	7	0	6	6	4	0	5	60	7	0	175
11:45	7	7	8	0	4	47	3	0	1	11	4	0	5	53	2	0	152
Total	27	20	20	0	10	205	21	2	12	28	17	0	21	230	17	0	630
12:00	1	4	5	0	5	41	4	0	3	6	5	0	2	56	1	0	133
12:15	7	7	6	0	4	38	4	0	8	8	1	0	2	57	4	0	146
12:30	5	10	1	0	3	44	12	0	3	6	5	0	3	54	3	0	149
12:45	1	6	2	0	2	47	6	0	6	5	1	0	5	65	4	0	150
Total	14	27	14	0	14	170	26	0	20	25	12	0	12	232	12	0	578
13:00	9	7	1	0	2	52	5	0	1	10	4	0	6	59	4	0	160
13:15	5	8	7	0	2	57	8	0	2	8	4	0	10	65	6	0	182
13:30	4	5	5	0	5	61	2	0	4	4	6	0	4	44	5	6	155
13:45	10	9	4	0	2	62	7	0	7	9	3	0	1	57	4	0	175
Total	28	29	17	0	11	232	22	0	14	31	17	0	21	225	19	6	672
14:00	12	5	8	0	1	57	11	2	4	10	5	0	9	59	0	0	183
14:15	6	6	3	0	6	47	13	0	4	7	1	0	7	62	2	0	164
14:30	7	6	4	0	2	67	7	0	1	8	1	0	5	64	1	0	173

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Groups Printed- Cars - Trucks

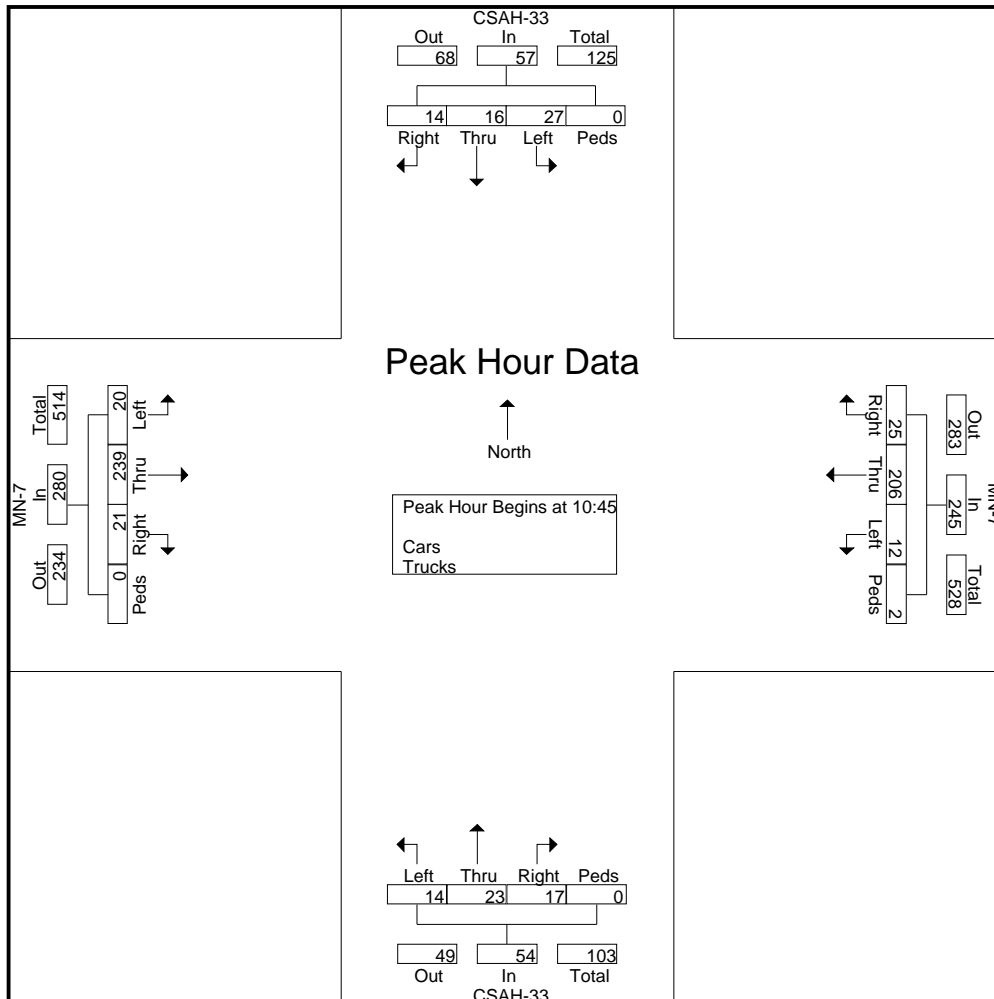
Start Time	CSAH-33 Southbound				MN-7 Westbound				CSAH-33 Northbound				MN-7 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	3	7	4	0	0	80	12	3	1	3	3	0	1	44	2	0	163
Total	28	24	19	0	9	251	43	5	10	28	10	0	22	229	5	0	683
15:00	8	6	7	0	3	73	15	0	5	3	1	0	7	70	5	0	203
15:15	12	4	7	0	6	67	11	0	4	8	5	0	6	56	3	0	189
15:30	12	3	2	0	9	98	12	2	2	6	4	0	4	73	7	0	234
15:45	5	5	9	0	3	87	11	0	4	5	7	0	10	70	5	0	221
Total	37	18	25	0	21	325	49	2	15	22	17	0	27	269	20	0	847
16:00	3	6	7	0	3	79	13	0	5	9	1	0	6	54	6	0	192
16:15	8	9	7	0	3	106	18	0	9	12	2	0	9	62	4	0	249
16:30	5	1	11	0	6	107	25	0	3	16	3	3	5	67	7	0	259
16:45	13	8	10	0	3	90	14	0	3	13	6	0	11	50	6	0	227
Total	29	24	35	0	15	382	70	0	20	50	12	3	31	233	23	0	927
17:00	4	6	8	0	6	80	19	0	5	13	5	0	11	50	3	0	210
17:15	7	7	6	0	3	79	16	0	8	12	6	0	7	50	10	0	211
17:30	2	8	4	0	7	85	7	0	6	4	1	0	10	64	8	0	206
17:45	4	3	9	0	2	67	12	0	8	6	2	0	4	36	8	0	161
Total	17	24	27	0	18	311	54	0	27	35	14	0	32	200	29	0	788
Grand Total	356	279	237	0	137	2568	396	9	177	292	158	3	242	2765	206	6	7831
Apprch %	40.8	32	27.2	0	4.4	82.6	12.7	0.3	28.1	46.3	25.1	0.5	7.5	85.9	6.4	0.2	
Total %	4.5	3.6	3	0	1.7	32.8	5.1	0.1	2.3	3.7	2	0	3.1	35.3	2.6	0.1	
Cars	334	250	212	0	128	2374	369	9	164	263	141	3	226	2585	179	6	7243
% Cars	93.8	89.6	89.5	0	93.4	92.4	93.2	100	92.7	90.1	89.2	100	93.4	93.5	86.9	100	92.5
Trucks	22	29	25	0	9	194	27	0	13	29	17	0	16	180	27	0	588
% Trucks	6.2	10.4	10.5	0	6.6	7.6	6.8	0	7.3	9.9	10.8	0	6.6	6.5	13.1	0	7.5

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Start Time	CSAH-33 Southbound					MN-7 Westbound					CSAH-33 Northbound					MN-7 Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 10:45																					
10:45	7	3	2	0	12	6	48	7	0	61	3	6	4	0	13	4	62	6	0	72	158
11:00	7	6	3	0	16	1	42	6	2	51	3	7	5	0	15	8	52	3	0	63	145
11:15	7	1	6	0	14	3	53	5	0	61	2	4	4	0	10	3	65	5	0	73	158
11:30	6	6	3	0	15	2	63	7	0	72	6	6	4	0	16	5	60	7	0	72	175
Total Volume	27	16	14	0	57	12	206	25	2	245	14	23	17	0	54	20	239	21	0	280	636
% App. Total	47.4	28.1	24.6	0		4.9	84.1	10.2	0.8		25.9	42.6	31.5	0		7.1	85.4	7.5	0		
PHF	.964	.667	.583	.000	.891	.500	.817	.893	.250	.851	.583	.821	.850	.000	.844	.625	.919	.750	.000	.959	.909



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Start Time	CSAH-33 Southbound					MN-7 Westbound					CSAH-33 Northbound					MN-7 Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 12:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:15																					
16:15	8	9	7	0	24	3	106	18	0	127	9	12	2	0	23	9	62	4	0	75	249
16:30	5	1	11	0	17	6	107	25	0	138	3	16	3	3	25	5	67	7	0	79	259
16:45	13	8	10	0	31	3	90	14	0	107	3	13	6	0	22	11	50	6	0	67	227
17:00	4	6	8	0	18	6	80	19	0	105	5	13	5	0	23	11	50	3	0	64	210
Total Volume	30	24	36	0	90	18	383	76	0	477	20	54	16	3	93	36	229	20	0	285	945
% App. Total	33.3	26.7	40	0		3.8	80.3	15.9	0		21.5	58.1	17.2	3.2		12.6	80.4	7	0		
PHF	.577	.667	.818	.000	.726	.750	.895	.760	.000	.864	.556	.844	.667	.250	.930	.818	.854	.714	.000	.902	.912

