

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

TH-52 at CSAH-26 West Ramp  
 Data Prepared By: ACS  
 TURNING MOVEMENT COUNT

File Name : TH-52 at CSAH-26 (70th St) West Ramp\_2021  
 Site Code :  
 Start Date : 6/16/2021  
 Page No : 1

Groups Printed- Cars - Trucks

Start Time	Off ramp from SB TH-52 Southbound				CASH-26 (70th St) Westbound				On ramp to SB TH-52 Northbound				CASH-26 (70th St) Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	6	0	17	0	2	23	0	0	0	0	0	0	0	24	1	2	75
06:15	8	0	20	0	6	19	0	0	0	0	0	2	0	37	1	2	95
06:30	18	1	29	0	2	31	0	0	0	0	0	1	0	51	2	0	135
06:45	22	0	32	0	9	36	0	0	0	0	0	0	0	48	1	2	150
Total	54	1	98	0	19	109	0	0	0	0	0	3	0	160	5	6	455
07:00	26	0	28	0	4	31	0	0	0	0	0	0	0	48	1	1	139
07:15	18	0	31	0	5	35	0	0	0	0	0	1	0	52	1	0	143
07:30	25	0	30	0	6	26	0	0	0	0	0	0	0	63	3	0	153
07:45	29	0	37	0	11	38	0	0	0	0	0	3	0	60	2	2	182
Total	98	0	126	0	26	130	0	0	0	0	0	4	0	223	7	3	617
08:00	44	0	22	0	3	36	0	0	0	0	0	1	0	52	3	0	161
08:15	25	0	38	0	6	27	0	0	0	0	0	3	0	51	1	1	152
08:30	24	0	47	0	6	29	0	0	0	0	0	4	0	48	1	3	162
08:45	40	0	26	0	8	32	0	0	0	0	0	1	0	57	1	3	168
Total	133	0	133	0	23	124	0	0	0	0	0	9	0	208	6	7	643
09:00	34	0	23	0	4	26	0	0	0	0	0	5	0	52	1	3	148
09:15	23	1	21	0	9	21	0	0	0	0	0	0	0	61	1	5	142
09:30	32	0	37	0	10	37	0	0	0	0	0	1	0	91	1	4	213
09:45	29	1	29	0	2	33	0	0	0	0	0	2	0	57	0	3	156
Total	118	2	110	0	25	117	0	0	0	0	0	8	0	261	3	15	659
10:00	33	0	23	0	12	32	0	0	0	0	0	3	0	64	2	0	169
10:15	38	1	27	0	4	37	0	0	0	0	0	0	0	48	1	5	161
10:30	32	0	20	0	2	33	0	0	0	0	0	2	0	59	1	0	149
10:45	44	0	31	0	8	41	0	0	0	0	0	1	0	49	1	3	178
Total	147	1	101	0	26	143	0	0	0	0	0	6	0	220	5	8	657
11:00	34	0	42	0	4	39	0	0	0	0	0	1	0	67	4	0	191
11:15	38	1	27	0	5	34	0	0	0	0	0	1	0	55	1	0	162
11:30	42	0	33	0	5	30	0	0	0	0	0	3	0	65	7	1	186
11:45	45	0	25	0	6	30	0	0	0	0	0	0	0	68	4	1	179
Total	159	1	127	0	20	133	0	0	0	0	0	5	0	255	16	2	718
12:00	45	1	36	0	14	27	0	0	0	0	0	0	0	48	2	0	173
12:15	55	0	21	0	12	39	0	0	0	0	0	1	0	64	3	2	197
12:30	59	10	36	0	6	45	0	0	0	0	0	0	0	71	5	1	233
12:45	50	3	27	0	5	48	0	0	0	0	0	1	0	71	1	0	206
Total	209	14	120	0	37	159	0	0	0	0	0	2	0	254	11	3	809
13:00	42	0	30	0	12	34	0	0	0	0	0	0	0	70	2	4	194
13:15	33	2	22	0	7	36	0	0	0	0	0	1	0	64	0	0	165
13:30	56	0	33	0	9	32	0	0	0	0	0	0	0	64	3	2	199
13:45	55	0	44	0	4	42	0	0	0	0	0	1	0	64	1	2	213
Total	186	2	129	0	32	144	0	0	0	0	0	2	0	262	6	8	771
14:00	51	0	49	0	5	35	0	0	0	0	0	0	0	72	3	0	215
14:15	67	0	40	0	9	40	0	0	0	0	0	0	0	84	0	1	241
14:30	79	2	39	0	6	39	0	0	0	0	0	0	0	80	4	0	249

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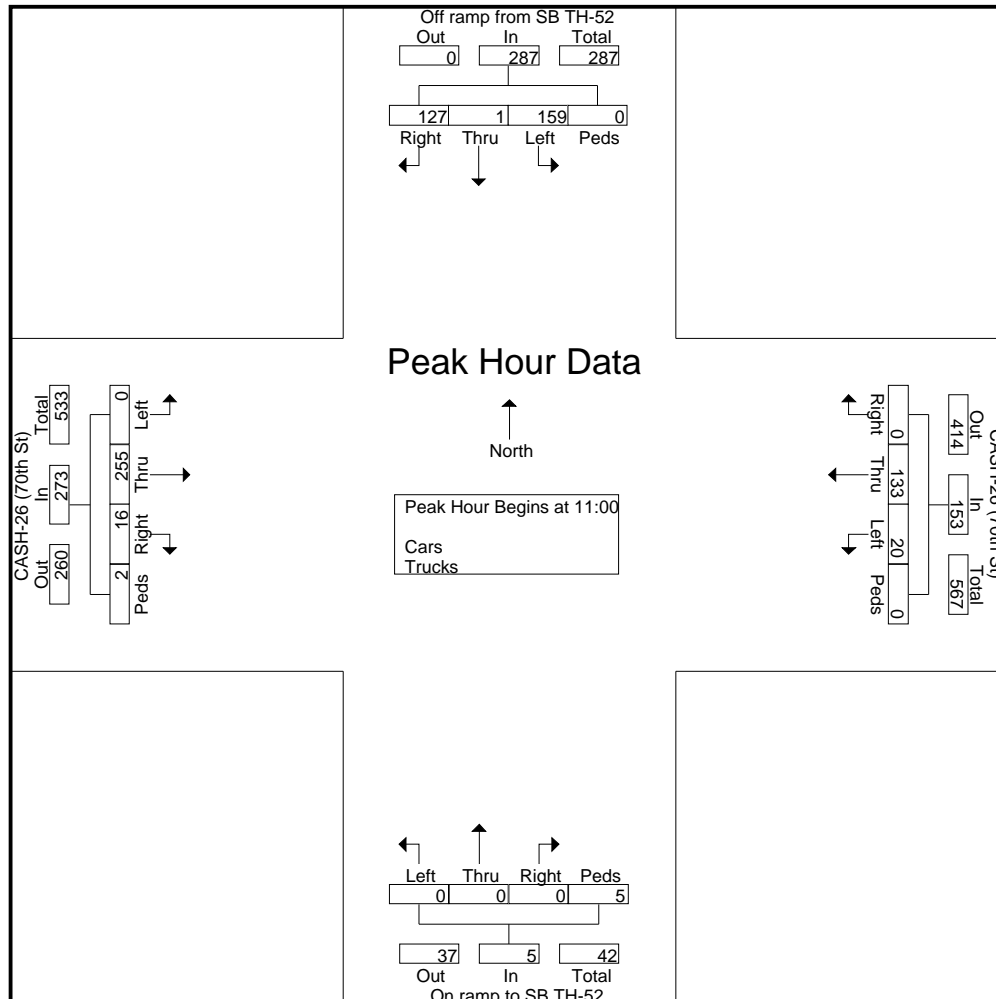
Groups Printed- Cars - Trucks

Start Time	Off ramp from SB TH-52 Southbound				CASH-26 (70th St) Westbound				On ramp to SB TH-52 Northbound				CASH-26 (70th St) Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	70	1	39	0	5	36	0	0	0	0	0	0	0	67	6	0	224
Total	267	3	167	0	25	150	0	0	0	0	0	0	0	303	13	1	929
15:00	64	0	37	0	12	35	0	0	0	0	0	1	0	75	4	2	230
15:15	78	0	42	0	6	39	0	0	0	0	0	0	0	89	7	0	261
15:30	89	1	51	0	14	38	0	0	0	0	0	0	0	90	5	0	288
15:45	98	1	53	0	8	37	0	0	0	0	0	0	0	93	4	0	294
Total	329	2	183	0	40	149	0	0	0	0	0	1	0	347	20	2	1073
16:00	88	0	64	0	15	48	0	0	0	0	0	1	0	97	6	0	319
16:15	93	0	70	0	13	49	0	0	0	0	0	0	0	99	8	0	332
16:30	80	0	66	0	18	47	0	0	0	0	0	1	0	119	4	1	336
16:45	89	0	66	0	14	52	0	0	0	0	0	1	0	103	4	0	329
Total	350	0	266	0	60	196	0	0	0	0	0	3	0	418	22	1	1316
17:00	89	1	64	0	16	50	0	0	0	0	0	0	0	122	5	0	347
17:15	81	0	57	0	16	38	0	0	0	0	0	1	0	109	2	0	304
17:30	74	2	51	0	10	34	0	0	0	0	0	0	0	79	8	2	260
17:45	88	2	43	0	13	44	0	0	0	0	0	1	0	85	8	1	285
Total	332	5	215	0	55	166	0	0	0	0	0	2	0	395	23	3	1196
Grand Total	2382	31	1775	0	388	1720	0	0	0	0	0	45	0	3306	137	59	9843
Apprch %	56.9	0.7	42.4	0	18.4	81.6	0	0	0	0	0	100	0	94.4	3.9	1.7	
Total %	24.2	0.3	18	0	3.9	17.5	0	0	0	0	0	0.5	0	33.6	1.4	0.6	
Cars	2337	24	1686	0	373	1633	0	0	0	0	0	45	0	3130	127	59	9414
% Cars	98.1	77.4	95	0	96.1	94.9	0	0	0	0	0	100	0	94.7	92.7	100	95.6
Trucks	45	7	89	0	15	87	0	0	0	0	0	0	0	176	10	0	429
% Trucks	1.9	22.6	5	0	3.9	5.1	0	0	0	0	0	0	0	5.3	7.3	0	4.4

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Start Time	Off ramp from SB TH-52 Southbound					CASH-26 (70th St) Westbound					On ramp to SB TH-52 Northbound					CASH-26 (70th St) 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 11:00																					
11:00	34	0	42	0	76	4	39	0	0	43	0	0	0	1	1	0	67	4	0	71	191
11:15	38	1	27	0	66	5	34	0	0	39	0	0	0	1	1	0	55	1	0	56	162
11:30	42	0	33	0	75	5	30	0	0	35	0	0	0	3	3	0	65	7	1	73	186
11:45	45	0	25	0	70	6	30	0	0	36	0	0	0	0	0	0	68	4	1	73	179
Total Volume	159	1	127	0	287	20	133	0	0	153	0	0	0	5	5	0	255	16	2	273	718
% App. Total	55.4	0.3	44.3	0		13.1	86.9	0	0		0	0	0	100		0	93.4	5.9	0.7		
PHF	.883	.250	.756	.000	.944	.833	.853	.000	.000	.890	.000	.000	.000	.417	.417	.000	.938	.571	.500	.935	.940



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Start Time	Off ramp from SB TH-52 Southbound					CASH-26 (70th St) Westbound					On ramp to SB TH-52 Northbound					CASH-26 (70th St) 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	93	0	70	0	163	13	49	0	0	62	0	0	0	0	0	0	99	8	0	107	332
16:30	80	0	66	0	146	18	47	0	0	65	0	0	0	1	1	0	119	4	1	124	336
16:45	89	0	66	0	155	14	52	0	0	66	0	0	0	1	1	0	103	4	0	107	329
17:00	89	1	64	0	154	16	50	0	0	66	0	0	0	0	0	0	122	5	0	127	347
Total Volume	351	1	266	0	618	61	198	0	0	259	0	0	0	2	2	0	443	21	1	465	1344
% App. Total	56.8	0.2	43	0		23.6	76.4	0	0		0	0	0	100		0	95.3	4.5	0.2		
PHF	.944	.250	.950	.000	.948	.847	.952	.000	.000	.981	.000	.000	.000	.500	.500	.000	.908	.656	.250	.915	.968

