

**MINNESOTA DEPARTMENT OF TRANSPORTATION**  
**TRAFFIC DATA COLLECTION - Metro**

Location: TH 10 and Sunfish Lake Blvd    File Name : TMC\_#2 TH 10 & Sunfish Lake Blvd\_20181004  
 Data Prepared By: ACS    Site Code :  
 TURNING MOVEMENT COUNT    Start Date : 10/4/2018  
 Page No : 1

Groups Printed- Cars - Trucks

Start Time	Southbound				Westbound				Northbound				Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	104	0	16	0	0	153	63	0	0	3	7	0	29	565	0	0	940
06:15	80	2	16	0	4	215	75	0	2	3	10	0	26	575	2	1	1011
06:30	93	2	21	0	1	202	99	0	0	4	15	0	19	618	0	0	1074
06:45	82	2	25	0	7	244	107	0	1	6	12	0	35	528	0	0	1049
Total	359	6	78	0	12	814	344	0	3	16	44	0	109	2286	2	1	4074
07:00	107	7	22	0	4	229	66	0	0	15	20	0	30	554	1	0	1055
07:15	115	4	14	0	5	323	88	0	1	10	18	0	17	598	0	0	1193
07:30	93	3	25	0	5	299	74	0	0	8	33	0	26	504	0	0	1070
07:45	97	3	25	0	8	340	115	0	2	1	26	0	26	555	1	0	1199
Total	412	17	86	0	22	1191	343	0	3	34	97	0	99	2211	2	0	4517
08:00	88	8	17	0	3	224	60	0	1	1	18	0	21	491	1	0	933
08:15	61	3	8	0	3	260	53	0	1	1	14	0	18	447	1	0	870
08:30	61	2	15	0	6	281	41	0	0	5	8	0	14	439	0	0	872
08:45	66	2	19	0	4	258	50	0	1	3	7	0	10	398	2	0	820
Total	276	15	59	0	16	1023	204	0	3	10	47	0	63	1775	4	0	3495
*** BREAK ***																	
11:00	47	4	20	2	5	278	45	0	1	4	9	0	9	286	1	0	711
11:15	55	0	21	1	4	272	34	0	1	1	1	0	5	290	0	1	686
11:30	69	5	13	0	2	250	42	0	2	3	9	0	16	307	1	1	720
11:45	51	3	21	0	11	311	69	0	4	7	10	0	9	294	2	0	792
Total	222	12	75	3	22	1111	190	0	8	15	29	0	39	1177	4	2	2909
12:00	71	9	21	0	7	279	51	0	2	2	6	0	7	296	2	0	753
12:15	68	4	19	0	11	361	89	0	5	8	2	0	7	279	1	0	854
12:30	52	2	15	0	5	331	70	0	6	3	7	0	19	298	1	0	809
12:45	58	2	21	0	5	312	63	0	2	5	6	0	9	313	0	0	796
Total	249	17	76	0	28	1283	273	0	15	18	21	0	42	1186	4	0	3212
*** BREAK ***																	
15:00	78	6	35	0	15	557	77	0	5	5	6	0	24	337	2	0	1147
15:15	95	5	32	0	12	544	82	0	1	2	4	0	22	308	3	0	1110
15:30	138	13	52	0	11	587	66	0	2	2	17	0	21	405	1	0	1315
15:45	75	3	46	0	12	550	73	0	1	3	6	0	16	306	1	0	1092
Total	386	27	165	0	50	2238	298	0	9	12	33	0	83	1356	7	0	4664
16:00	103	5	45	0	8	605	73	0	2	7	8	1	22	380	4	0	1263
16:15	96	9	47	0	6	549	64	0	0	7	16	0	14	396	0	0	1204
16:30	144	10	41	0	16	582	54	0	3	7	3	0	18	429	1	0	1308
16:45	108	6	31	0	8	567	62	0	2	5	8	0	22	397	1	0	1217
Total	451	30	164	0	38	2303	253	0	7	26	35	1	76	1602	6	0	4992
17:00	86	7	25	0	10	582	83	0	5	7	6	0	14	405	3	2	1235
17:15	104	8	39	0	9	512	85	0	0	2	6	0	19	412	0	1	1197

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 TURNING MOVEMENT COUNT    Start Date : 10/4/2018  
 Page No : 2

Groups Printed- Cars - Trucks

Start Time	Southbound				Westbound				Northbound				Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
17:30	72	5	26	0	9	583	74	0	2	7	5	0	18	340	0	0	1141
17:45	88	2	25	0	12	512	52	0	3	6	8	0	22	343	1	0	1074
Total	350	22	115	0	40	2189	294	0	10	22	25	0	73	1500	4	3	4647
Grand Total	2705	146	818	3	228	12152	2199	0	58	153	331	1	584	13093	33	6	32510
Apprch %	73.7	4	22.3	0.1	1.6	83.4	15.1	0	10.7	28.2	61	0.2	4.3	95.5	0.2	0	
Total %	8.3	0.4	2.5	0	0.7	37.4	6.8	0	0.2	0.5	1	0	1.8	40.3	0.1	0	
Cars	2495	140	755	3	215	11677	1972	0	51	149	319	1	542	12574	32	6	30931
% Cars	92.2	95.9	92.3	100	94.3	96.1	89.7	0	87.9	97.4	96.4	100	92.8	96	97	100	95.1
Trucks	210	6	63	0	13	475	227	0	7	4	12	0	42	519	1	0	1579
% Trucks	7.8	4.1	7.7	0	5.7	3.9	10.3	0	12.1	2.6	3.6	0	7.2	4	3	0	4.9

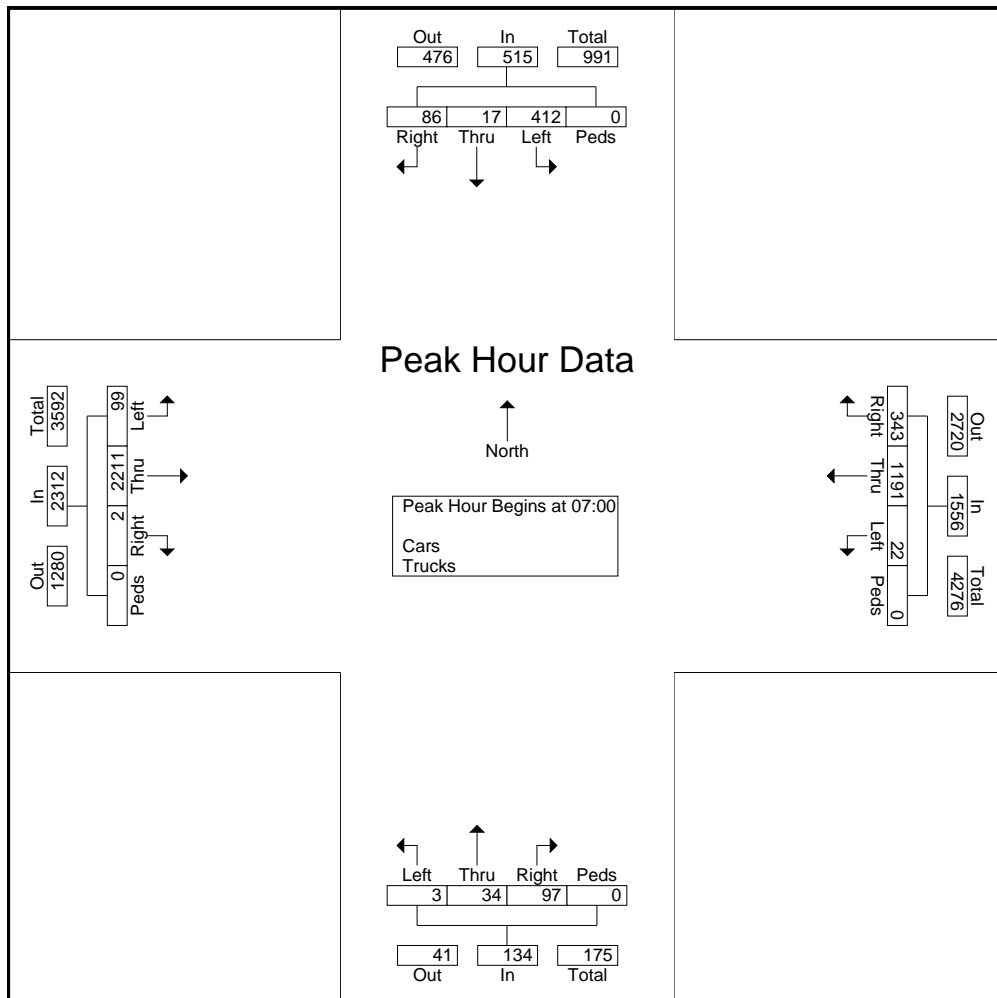
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 Start Date : 10/4/2018  
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Start Time	Southbound					Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	107	7	22	0	136	4	229	66	0	299	0	15	20	0	35	30	554	1	0	585	1055
07:15	115	4	14	0	133	5	323	88	0	416	1	10	18	0	29	17	598	0	0	615	1193
07:30	93	3	25	0	121	5	299	74	0	378	0	8	33	0	41	26	504	0	0	530	1070
07:45	97	3	25	0	125	8	340	115	0	463	2	1	26	0	29	26	555	1	0	582	1199
Total Volume	412	17	86	0	515	22	1191	343	0	1556	3	34	97	0	134	99	2211	2	0	2312	4517
% App. Total	80	3.3	16.7	0		1.4	76.5	22	0		2.2	25.4	72.4	0		4.3	95.6	0.1	0		
PHF	.896	.607	.860	.000	.947	.688	.876	.746	.000	.840	.375	.567	.735	.000	.817	.825	.924	.500	.000	.940	.942

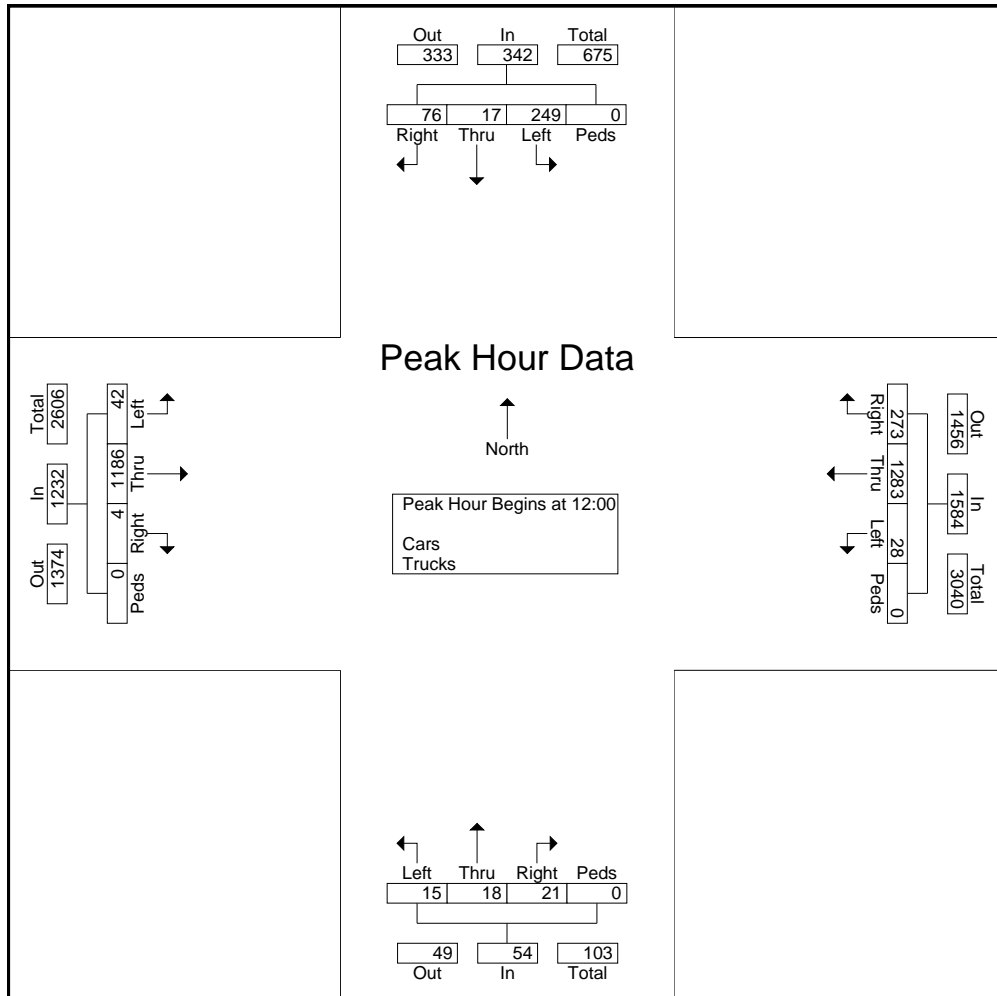


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Start Time	Southbound					Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 11:00 to 12:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 12:00																					
12:00	71	9	21	0	101	7	279	51	0	337	2	2	6	0	10	7	296	2	0	305	753
12:15	68	4	19	0	91	11	361	89	0	461	5	8	2	0	15	7	279	1	0	287	854
12:30	52	2	15	0	69	5	331	70	0	406	6	3	7	0	16	19	298	1	0	318	809
12:45	58	2	21	0	81	5	312	63	0	380	2	5	6	0	13	9	313	0	0	322	796
Total Volume	249	17	76	0	342	28	1283	273	0	1584	15	18	21	0	54	42	1186	4	0	1232	3212
% App. Total	72.8	5	22.2	0		1.8	81	17.2	0		27.8	33.3	38.9	0		3.4	96.3	0.3	0		
PHF	.877	.472	.905	.000	.847	.636	.889	.767	.000	.859	.625	.563	.750	.000	.844	.553	.947	.500	.000	.957	.940



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Start Time	Southbound					Westbound					Northbound					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 15:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	103	5	45	0	153	8	605	73	0	686	2	7	8	1	18	22	380	4	0	406	1263
16:15	96	9	47	0	152	6	549	64	0	619	0	7	16	0	23	14	396	0	0	410	1204
16:30	144	10	41	0	195	16	582	54	0	652	3	7	3	0	13	18	429	1	0	448	1308
16:45	108	6	31	0	145	8	567	62	0	637	2	5	8	0	15	22	397	1	0	420	1217
Total Volume	451	30	164	0	645	38	2303	253	0	2594	7	26	35	1	69	76	1602	6	0	1684	4992
% App. Total	69.9	4.7	25.4	0		1.5	88.8	9.8	0		10.1	37.7	50.7	1.4		4.5	95.1	0.4	0		
PHF	.783	.750	.872	.000	.827	.594	.952	.866	.000	.945	.583	.929	.547	.250	.750	.864	.934	.375	.000	.940	.954

