

MINNESOTA DEPARTMENT OF TRANSPORTATION
TRAFFIC DATA COLLECTION - Metro

Location: TH 10 and CSAH 56
 Data Prepared By: ACS
 TURNING MOVEMENT COUNT

File Name : TMC_#1 TH 10 & CSAH 56_20181004
 Site Code :
 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	74	5	2	0	2	154	26	0	1	7	24	0	5	487	14	0	801
06:15	64	1	4	0	4	208	36	1	1	3	25	1	11	518	26	0	903
06:30	70	5	10	0	1	195	26	0	8	5	25	0	13	515	22	0	895
06:45	58	5	12	0	5	225	48	0	4	7	19	0	17	434	19	0	853
Total	266	16	28	0	12	782	136	1	14	22	93	1	46	1954	81	0	3452
07:00	88	6	7	0	6	219	31	0	8	9	22	0	10	465	21	0	892
07:15	82	2	9	0	4	280	64	0	4	9	11	0	16	573	14	0	1068
07:30	94	11	7	1	4	255	63	1	3	12	13	0	32	503	35	0	1034
07:45	53	10	24	0	9	281	60	0	6	3	22	0	26	432	37	0	963
Total	317	29	47	1	23	1035	218	1	21	33	68	0	84	1973	107	0	3957
08:00	72	4	8	0	2	201	44	0	9	7	15	0	13	361	13	0	749
08:15	69	5	10	0	5	217	47	0	2	4	26	0	6	338	17	0	746
08:30	83	10	4	0	5	209	53	0	5	5	25	0	4	339	18	0	760
08:45	65	6	10	0	9	229	39	0	7	4	17	0	7	336	12	0	741
Total	289	25	32	0	21	856	183	0	23	20	83	0	30	1374	60	0	2996
*** BREAK ***																	
11:00	58	5	4	0	7	228	52	0	2	5	14	0	2	216	13	0	606
11:15	48	4	5	0	7	235	39	1	7	2	13	0	4	226	7	0	598
11:30	64	9	6	0	8	211	33	0	7	6	13	0	4	242	11	0	614
11:45	36	7	11	0	10	270	38	0	6	4	19	0	10	224	8	0	643
Total	206	25	26	0	32	944	162	1	22	17	59	0	20	908	39	0	2461
12:00	54	10	13	0	7	236	57	0	10	14	13	0	7	246	12	0	679
12:15	52	7	6	0	10	285	72	0	12	9	19	0	6	229	7	0	714
12:30	63	7	6	0	10	238	60	0	5	7	15	0	6	226	10	0	653
12:45	44	6	7	0	3	266	53	0	8	4	14	0	4	250	11	0	670
Total	213	30	32	0	30	1025	242	0	35	34	61	0	23	951	40	0	2716
*** BREAK ***																	
15:00	59	7	17	0	17	477	88	0	10	6	16	0	7	285	6	0	995
15:15	56	7	18	1	9	468	71	1	9	8	15	0	10	283	10	0	966
15:30	76	7	20	0	13	540	66	0	11	6	12	0	11	310	13	0	1085
15:45	62	5	14	0	14	484	82	1	13	3	20	0	12	277	19	0	1006
Total	253	26	69	1	53	1969	307	2	43	23	63	0	40	1155	48	0	4052
16:00	48	6	18	1	10	535	92	1	14	4	23	0	12	300	9	0	1073
16:15	69	5	16	0	7	485	86	0	10	4	11	0	11	323	10	0	1037
16:30	55	6	33	0	5	524	79	0	8	3	13	0	8	347	13	0	1094
16:45	63	7	26	0	6	503	72	0	12	7	18	0	8	347	16	0	1085
Total	235	24	93	1	28	2047	329	1	44	18	65	0	39	1317	48	0	4289
17:00	67	9	20	0	11	498	83	0	15	4	10	0	9	337	9	0	1072
17:15	83	6	12	0	11	444	89	0	8	3	17	0	15	297	16	0	1001

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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	50	9	13	0	9	478	92	0	9	6	11	0	4	292	15	0	988
17:45	66	5	10	0	3	410	97	1	10	6	7	1	8	282	6	0	912
Total	266	29	55	0	34	1830	361	1	42	19	45	1	36	1208	46	0	3973
Grand Total	2045	204	382	3	233	10488	1938	7	244	186	537	2	318	10840	469	0	27896
Apprch %	77.6	7.7	14.5	0.1	1.8	82.8	15.3	0.1	25.2	19.2	55.4	0.2	2.7	93.2	4	0	
Total %	7.3	0.7	1.4	0	0.8	37.6	6.9	0	0.9	0.7	1.9	0	1.1	38.9	1.7	0	
Cars	1997	199	363	3	221	10017	1883	7	240	182	511	2	293	10370	451	0	26739
% Cars	97.7	97.5	95	100	94.8	95.5	97.2	100	98.4	97.8	95.2	100	92.1	95.7	96.2	0	95.9
Trucks	48	5	19	0	12	471	55	0	4	4	26	0	25	470	18	0	1157
% Trucks	2.3	2.5	5	0	5.2	4.5	2.8	0	1.6	2.2	4.8	0	7.9	4.3	3.8	0	4.1

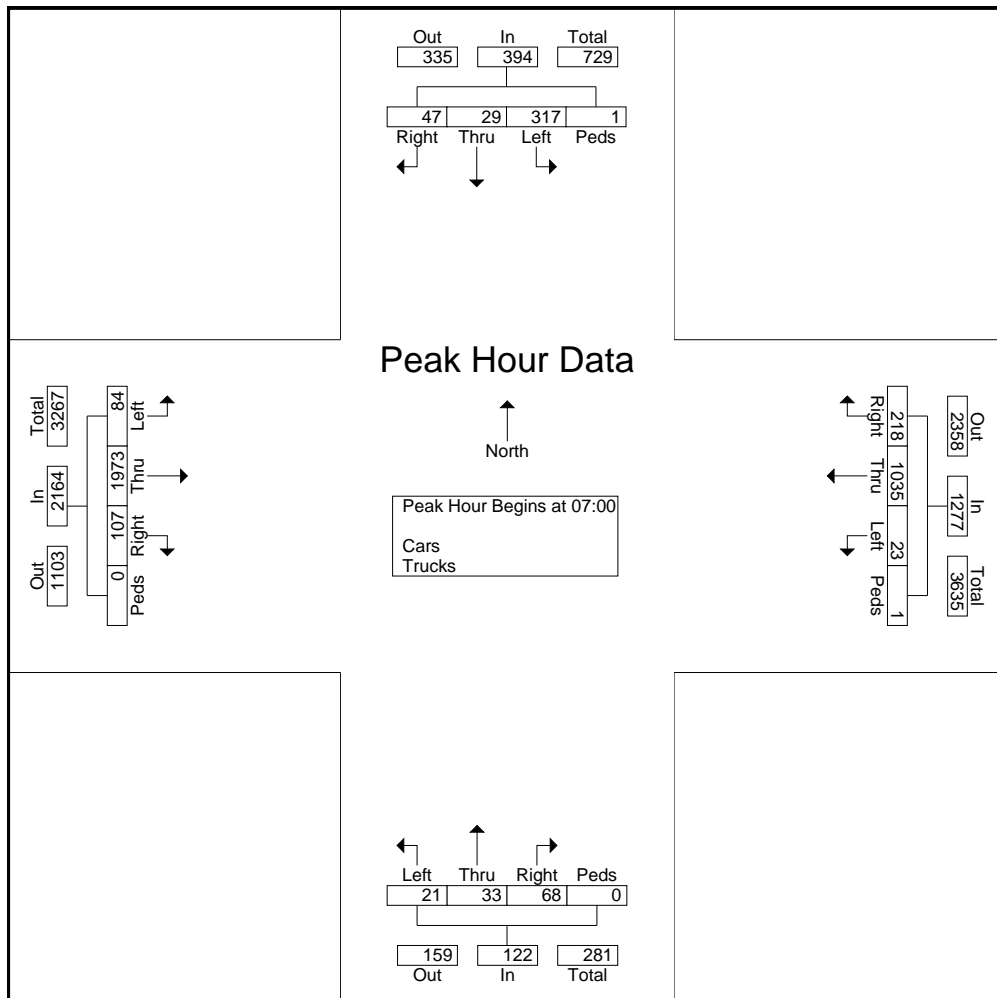
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Start Time	Southbound					Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	88	6	7	0	101	6	219	31	0	256	8	9	22	0	39	10	465	21	0	496	892
07:15	82	2	9	0	93	4	280	64	0	348	4	9	11	0	24	16	573	14	0	603	1068
07:30	94	11	7	1	113	4	255	63	1	323	3	12	13	0	28	32	503	35	0	570	1034
07:45	53	10	24	0	87	9	281	60	0	350	6	3	22	0	31	26	432	37	0	495	963
Total Volume	317	29	47	1	394	23	1035	218	1	1277	21	33	68	0	122	84	1973	107	0	2164	3957
% App. Total	80.5	7.4	11.9	0.3		1.8	81	17.1	0.1		17.2	27	55.7	0		3.9	91.2	4.9	0		
PHF	.843	.659	.490	.250	.872	.639	.921	.852	.250	.912	.656	.688	.773	.000	.782	.656	.861	.723	.000	.897	.926



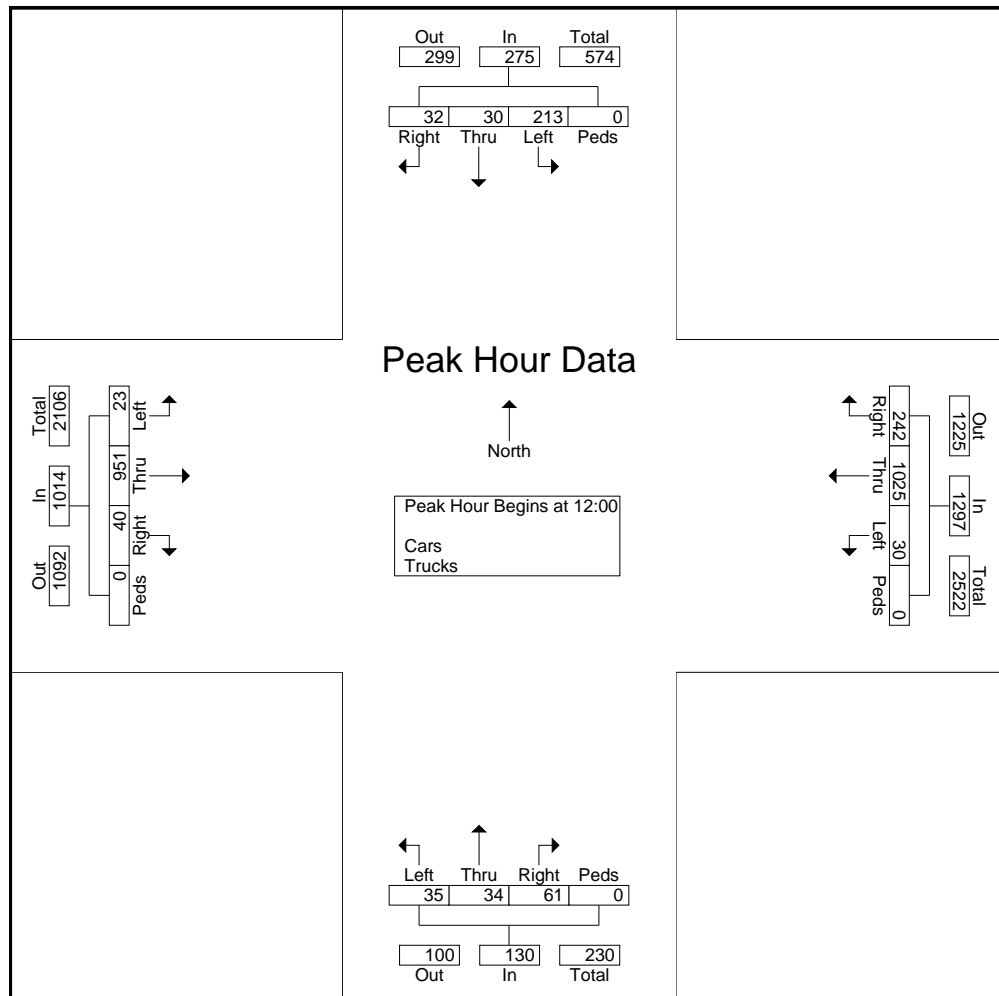
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Start Time	Southbound					Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 11:00 to 12:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 12:00																					
12:00	54	10	13	0	77	7	236	57	0	300	10	14	13	0	37	7	246	12	0	265	679
12:15	52	7	6	0	65	10	285	72	0	367	12	9	19	0	40	6	229	7	0	242	714
12:30	63	7	6	0	76	10	238	60	0	308	5	7	15	0	27	6	226	10	0	242	653
12:45	44	6	7	0	57	3	266	53	0	322	8	4	14	0	26	4	250	11	0	265	670
Total Volume	213	30	32	0	275	30	1025	242	0	1297	35	34	61	0	130	23	951	40	0	1014	2716
% App. Total	77.5	10.9	11.6	0		2.3	79	18.7	0		26.9	26.2	46.9	0		2.3	93.8	3.9	0		
PHF	.845	.750	.615	.000	.893	.750	.899	.840	.000	.884	.729	.607	.803	.000	.813	.821	.951	.833	.000	.957	.951



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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	48	6	18	1	73	10	535	92	1	638	14	4	23	0	41	12	300	9	0	321	1073
16:15	69	5	16	0	90	7	485	86	0	578	10	4	11	0	25	11	323	10	0	344	1037
16:30	55	6	33	0	94	5	524	79	0	608	8	3	13	0	24	8	347	13	0	368	1094
16:45	63	7	26	0	96	6	503	72	0	581	12	7	18	0	37	8	347	16	0	371	1085
Total Volume	235	24	93	1	353	28	2047	329	1	2405	44	18	65	0	127	39	1317	48	0	1404	4289
% App. Total	66.6	6.8	26.3	0.3		1.2	85.1	13.7	0		34.6	14.2	51.2	0		2.8	93.8	3.4	0		
PHF	.851	.857	.705	.250	.919	.700	.957	.894	.250	.942	.786	.643	.707	.000	.774	.813	.949	.750	.000	.946	.980

