

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

CSAH 6 and TH 12 South Ramp  
 Data Prepared By: ACS  
 TURNING MOVEMENT COUNT

File Name : TMC\_#25 CSAH 6 & TH 12 S Ramp\_20180913  
 Site Code :  
 Start Date : 9/13/2018  
 Page No : 1

Groups Printed- Cars - Trucks

Start Time	Southbound					Westbound					Northbound					Eastbound					Int. Total
	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	
06:00	0	2	26	0	0	0	0	0	0	0	0	0	32	96	0	0	17	0	0	0	173
06:15	0	3	34	0	0	0	0	0	0	0	0	0	50	113	0	0	33	0	5	0	238
06:30	0	0	51	0	0	0	0	0	0	0	0	0	78	134	0	0	54	20	1	0	338
06:45	1	0	92	0	0	0	0	0	0	0	0	0	98	147	0	0	70	31	5	0	444
<b>Total</b>	<b>1</b>	<b>5</b>	<b>203</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>258</b>	<b>490</b>	<b>0</b>	<b>0</b>	<b>174</b>	<b>51</b>	<b>11</b>	<b>0</b>	<b>1193</b>
07:00	0	1	59	0	0	0	0	0	0	0	0	0	112	160	0	0	95	23	3	0	453
07:15	0	0	63	0	0	0	0	0	0	0	0	0	173	145	0	0	108	22	3	0	514
07:30	0	3	53	0	0	0	0	0	0	0	0	0	160	163	0	0	142	26	8	0	555
07:45	0	2	72	0	0	0	0	0	0	0	0	0	152	158	0	0	78	10	1	0	473
<b>Total</b>	<b>0</b>	<b>6</b>	<b>247</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>597</b>	<b>626</b>	<b>0</b>	<b>0</b>	<b>423</b>	<b>81</b>	<b>15</b>	<b>0</b>	<b>1995</b>
08:00	1	3	54	0	0	0	0	0	0	0	0	0	101	128	0	0	56	1	2	0	346
08:15	0	0	56	0	0	0	0	0	0	0	0	0	83	102	0	0	56	1	4	0	302
08:30	1	0	55	0	0	0	0	0	0	0	0	0	68	85	0	0	48	0	2	0	259
08:45	0	1	51	0	0	0	0	0	0	0	0	0	89	91	0	0	59	0	4	0	295
<b>Total</b>	<b>2</b>	<b>4</b>	<b>216</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>341</b>	<b>406</b>	<b>0</b>	<b>0</b>	<b>219</b>	<b>2</b>	<b>12</b>	<b>0</b>	<b>1202</b>
*** BREAK ***																					
11:00	0	2	73	0	0	0	0	0	0	0	0	0	38	59	0	0	22	0	1	0	195
11:15	0	3	79	0	0	0	0	0	0	0	0	0	28	56	0	0	17	0	4	0	187
11:30	0	8	91	0	0	0	0	0	0	0	0	0	34	60	0	0	30	0	0	0	223
11:45	0	1	76	0	0	0	0	0	0	0	0	0	24	53	0	0	32	0	8	0	194
<b>Total</b>	<b>0</b>	<b>14</b>	<b>319</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>124</b>	<b>228</b>	<b>0</b>	<b>0</b>	<b>101</b>	<b>0</b>	<b>13</b>	<b>0</b>	<b>799</b>
12:00	0	2	84	0	0	0	0	0	0	0	0	0	37	42	0	0	21	0	4	0	190
12:15	0	6	73	0	0	0	0	0	0	0	0	0	28	63	0	0	24	0	1	0	195
12:30	0	5	87	0	0	0	0	0	0	0	0	0	29	60	0	0	20	0	2	0	203
12:45	0	6	73	0	0	0	0	0	0	0	0	0	39	48	0	0	25	0	5	0	196
<b>Total</b>	<b>0</b>	<b>19</b>	<b>317</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>133</b>	<b>213</b>	<b>0</b>	<b>0</b>	<b>90</b>	<b>0</b>	<b>12</b>	<b>0</b>	<b>784</b>
*** BREAK ***																					
15:00	0	10	122	0	0	0	0	0	0	0	0	0	52	72	0	0	19	1	2	0	278
15:15	0	10	142	0	0	0	0	0	0	0	0	0	53	74	0	0	21	0	1	0	301
15:30	0	4	169	0	0	0	0	0	0	0	0	0	54	66	0	0	29	0	4	0	326
15:45	0	3	200	0	0	0	0	0	0	0	0	0	45	68	0	0	22	0	2	0	340
<b>Total</b>	<b>0</b>	<b>27</b>	<b>633</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>204</b>	<b>280</b>	<b>0</b>	<b>0</b>	<b>91</b>	<b>1</b>	<b>9</b>	<b>0</b>	<b>1245</b>
16:00	0	8	203	0	0	0	0	0	0	0	0	0	48	63	0	0	32	1	3	0	358
16:15	0	3	207	0	0	0	0	0	0	0	0	0	30	59	0	0	34	0	2	0	335
16:30	1	5	214	0	0	0	0	0	0	0	0	0	46	73	0	0	21	0	0	0	360
16:45	0	5	246	0	0	0	0	0	0	0	0	0	38	56	0	0	36	0	2	0	383
<b>Total</b>	<b>1</b>	<b>21</b>	<b>870</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>162</b>	<b>251</b>	<b>0</b>	<b>0</b>	<b>123</b>	<b>1</b>	<b>7</b>	<b>0</b>	<b>1436</b>
17:00	1	2	219	0	0	0	0	0	0	0	0	0	61	61	0	0	31	0	2	0	377
17:15	0	1	252	0	0	0	0	0	0	0	0	0	71	71	0	0	54	0	1	0	450

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 Site Code :  
 Start Date : 9/13/2018  
 Page No : 2

Groups Printed- Cars - Trucks

Start Time	Southbound					Westbound					Northbound					Eastbound					Int. Total
	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	
17:30	0	5	208	0	0	0	0	0	0	0	0	0	71	61	0	0	30	0	1	0	376
17:45	0	8	209	0	0	0	0	0	0	0	0	0	55	60	0	0	39	0	4	0	375
Total	1	16	888	0	0	0	0	0	0	0	0	0	258	253	0	0	154	0	8	0	1578
Grand Total	5	112	3693	0	0	0	0	0	0	0	0	0	2077	2747	0	0	1375	136	87	0	10232
Apprch %	0.1	2.9	96.9	0	0	0	0	0	0	0	0	0	43.1	56.9	0	0	86	8.5	5.4	0	
Total %	0	1.1	36.1	0	0	0	0	0	0	0	0	0	20.3	26.8	0	0	13.4	1.3	0.9	0	
Cars	5	98	3550	0	0	0	0	0	0	0	0	0	1987	2626	0	0	1282	136	81	0	9765
% Cars	100	87.5	96.1	0	0	0	0	0	0	0	0	0	95.7	95.6	0	0	93.2	100	93.1	0	95.4
Trucks	0	14	143	0	0	0	0	0	0	0	0	0	90	121	0	0	93	0	6	0	467
% Trucks	0	12.5	3.9	0	0	0	0	0	0	0	0	0	4.3	4.4	0	0	6.8	0	6.9	0	4.6

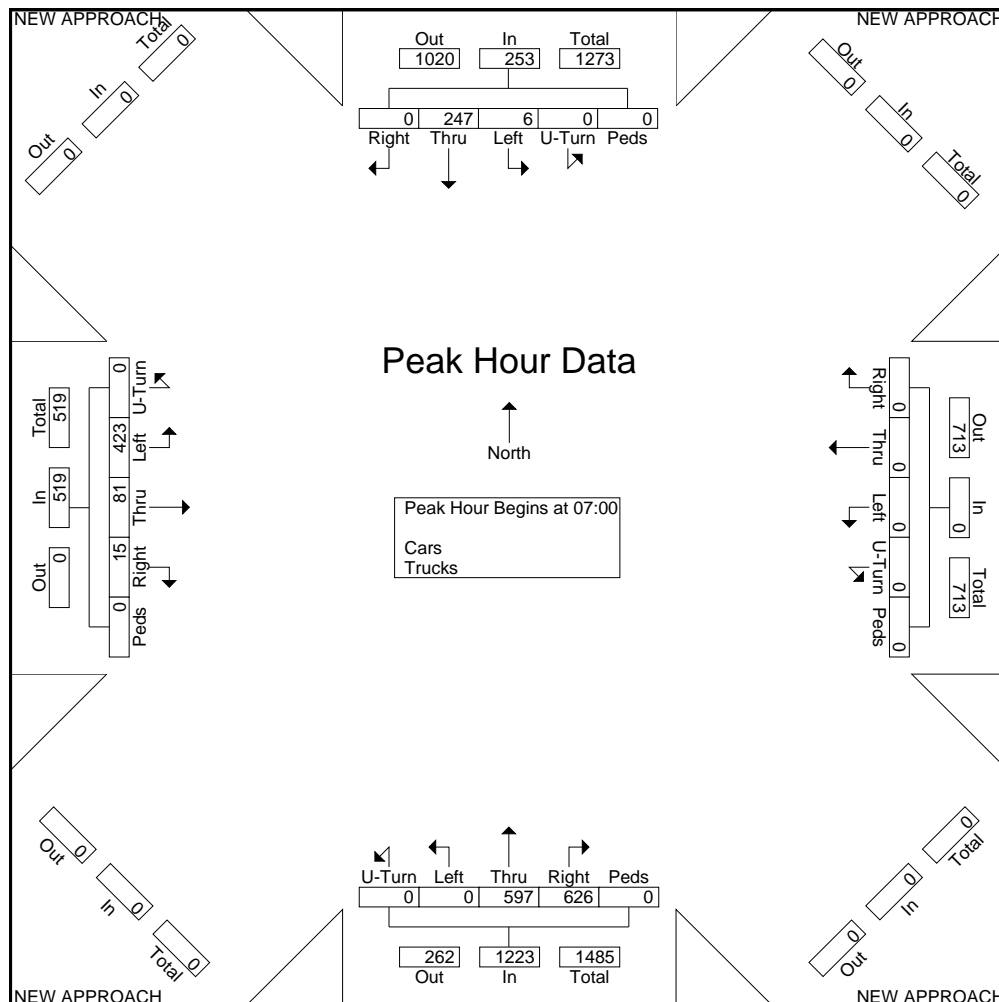
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 Site Code :  
 Start Date : 9/13/2018  
 Page No : 3

Start Time	Southbound						Westbound						Northbound						Eastbound						Int. Total
	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	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	0	1	59	0	0	60	0	0	0	0	0	0	0	0	112	160	0	272	0	95	23	3	0	121	453
07:15	0	0	63	0	0	63	0	0	0	0	0	0	0	0	173	145	0	318	0	108	22	3	0	133	514
07:30	0	3	53	0	0	56	0	0	0	0	0	0	0	0	160	163	0	323	0	142	26	8	0	176	555
07:45	0	2	72	0	0	74	0	0	0	0	0	0	0	0	152	158	0	310	0	78	10	1	0	89	473
Total Volume	0	6	247	0	0	253	0	0	0	0	0	0	0	0	597	626	0	1223	0	423	81	15	0	519	1995
% App. Total	0	2.4	97.6	0	0		0	0	0	0	0		0	0	48.8	51.2	0		0	81.5	15.6	2.9	0		
PHF	.000	.500	.858	.000	.000	.855	.000	.000	.000	.000	.000	.000	.000	.000	.863	.960	.000	.947	.000	.745	.779	.469	.000	.737	.899



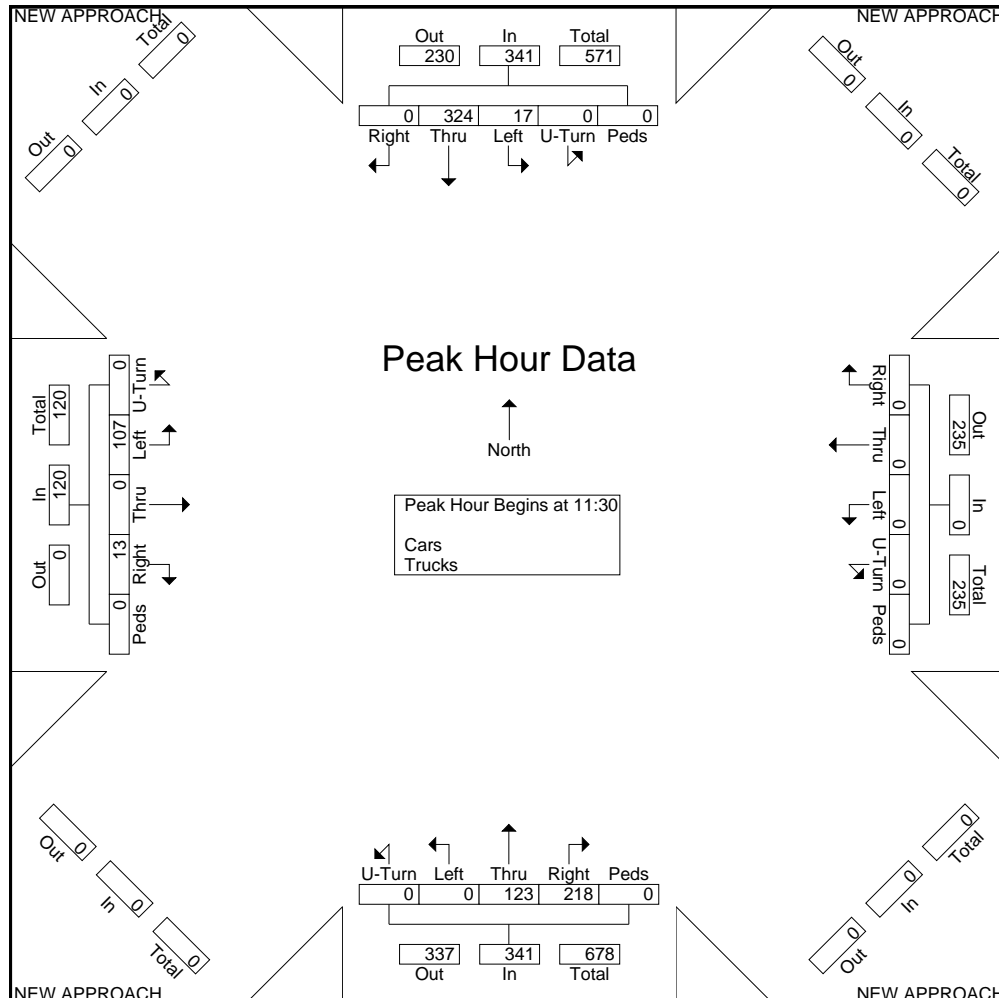
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 Start Date : 9/13/2018  
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Start Time	Southbound						Westbound						Northbound						Eastbound						Int. Total	
	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	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 11:30																										
11:30	0	8	91	0	0	99	0	0	0	0	0	0	0	0	34	60	0	94	0	30	0	0	0	30	223	
11:45	0	1	76	0	0	77	0	0	0	0	0	0	0	0	24	53	0	77	0	32	0	8	0	40	194	
12:00	0	2	84	0	0	86	0	0	0	0	0	0	0	0	37	42	0	79	0	21	0	4	0	25	190	
12:15	0	6	73	0	0	79	0	0	0	0	0	0	0	0	28	63	0	91	0	24	0	1	0	25	195	
Total Volume	0	17	324	0	0	341	0	0	0	0	0	0	0	0	123	218	0	341	0	107	0	13	0	120	802	
% App. Total	0	5	95	0	0		0	0	0	0	0		0	0	36.1	63.9	0		0	89.2	0	10.8	0			
PHF	.000	.531	.890	.000	.000	.861	.000	.000	.000	.000	.000	.000	.000	.000	.831	.865	.000	.907	.000	.836	.000	.406	.000	.750	.899	



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 Site Code :  
 Start Date : 9/13/2018  
 Page No : 5

Start Time	Southbound						Westbound						Northbound						Eastbound						Int. Total
	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	Left	Thru	Right	Peds	App. Total	U-Turn	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 16:45																									
16:45	0	5	246	0	0	251	0	0	0	0	0	0	0	0	38	56	0	94	0	36	0	2	0	38	383
17:00	1	2	219	0	0	222	0	0	0	0	0	0	0	0	61	61	0	122	0	31	0	2	0	33	377
17:15	0	1	252	0	0	253	0	0	0	0	0	0	0	0	71	71	0	142	0	54	0	1	0	55	450
17:30	0	5	208	0	0	213	0	0	0	0	0	0	0	0	71	61	0	132	0	30	0	1	0	31	376
Total Volume	1	13	925	0	0	939	0	0	0	0	0	0	0	0	241	249	0	490	0	151	0	6	0	157	1586
% App. Total	0.1	1.4	98.5	0	0		0	0	0	0	0		0	0	49.2	50.8	0		0	96.2	0	3.8	0		
PHF	.250	.650	.918	.000	.000	.928	.000	.000	.000	.000	.000	.000	.000	.000	.849	.877	.000	.863	.000	.699	.000	.750	.000	.714	.881

