

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

TH 55 and Main St  
 Data Prepared By: ACS  
 TURNING MOVEMENT COUNT

File Name : TMC\_#27 TH 55 & Main St\_20180927  
 Site Code :  
 Start Date : 9/27/2018  
 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	25	0	0	0	0	2	23	4	0	0	1	5	15	0	0	32	212	0	0	319
06:15	0	43	2	2	0	0	3	35	4	0	0	0	9	22	0	0	38	249	0	0	407
06:30	0	34	2	6	0	0	4	51	20	0	0	4	8	20	0	0	36	262	0	0	447
06:45	0	38	6	7	0	0	2	47	15	0	0	5	9	13	0	0	32	273	0	0	447
<b>Total</b>	<b>0</b>	<b>140</b>	<b>10</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>156</b>	<b>43</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>31</b>	<b>70</b>	<b>0</b>	<b>0</b>	<b>138</b>	<b>996</b>	<b>0</b>	<b>0</b>	<b>1620</b>
07:00	0	48	5	10	0	0	6	56	12	0	0	0	7	28	0	0	25	244	2	1	444
07:15	0	66	3	13	0	0	8	61	16	0	0	5	15	30	1	0	33	251	0	1	503
07:30	0	61	9	12	0	0	4	68	18	0	0	9	14	25	0	0	22	280	1	0	523
07:45	0	73	9	12	0	0	10	74	15	0	0	1	6	33	0	1	20	229	0	0	483
<b>Total</b>	<b>0</b>	<b>248</b>	<b>26</b>	<b>47</b>	<b>0</b>	<b>0</b>	<b>28</b>	<b>259</b>	<b>61</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>42</b>	<b>116</b>	<b>1</b>	<b>1</b>	<b>100</b>	<b>1004</b>	<b>3</b>	<b>2</b>	<b>1953</b>
08:00	0	28	3	6	0	0	9	82	8	1	0	2	2	18	0	0	20	203	1	0	383
08:15	0	33	4	5	0	0	7	67	11	0	0	3	9	11	0	0	16	171	2	0	339
08:30	0	31	3	8	0	0	4	60	16	0	0	2	7	12	0	0	14	115	0	0	272
08:45	0	31	2	7	0	0	6	64	12	0	0	1	9	12	0	1	12	111	0	0	268
<b>Total</b>	<b>0</b>	<b>123</b>	<b>12</b>	<b>26</b>	<b>0</b>	<b>0</b>	<b>26</b>	<b>273</b>	<b>47</b>	<b>1</b>	<b>0</b>	<b>8</b>	<b>27</b>	<b>53</b>	<b>0</b>	<b>1</b>	<b>62</b>	<b>600</b>	<b>3</b>	<b>0</b>	<b>1262</b>
*** BREAK ***																					
11:00	0	21	2	4	0	0	9	76	17	0	0	0	3	8	1	0	12	99	2	0	254
11:15	0	12	4	12	0	1	7	59	12	0	0	1	1	7	0	1	8	86	0	0	211
11:30	0	16	4	6	0	0	7	83	17	0	0	3	0	6	1	0	15	80	0	2	240
11:45	0	16	3	7	0	0	10	65	13	0	0	0	2	7	1	0	9	81	3	0	217
<b>Total</b>	<b>0</b>	<b>65</b>	<b>13</b>	<b>29</b>	<b>0</b>	<b>1</b>	<b>33</b>	<b>283</b>	<b>59</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>6</b>	<b>28</b>	<b>3</b>	<b>1</b>	<b>44</b>	<b>346</b>	<b>5</b>	<b>2</b>	<b>922</b>
12:00	0	16	3	7	0	0	6	75	16	0	0	0	3	7	0	0	8	89	1	0	231
12:15	0	16	4	10	0	0	7	75	17	0	0	3	3	7	0	0	9	82	1	0	234
12:30	0	22	1	9	0	0	11	78	13	0	0	2	1	3	0	1	15	83	1	0	240
12:45	0	19	7	12	0	0	15	84	17	0	0	2	4	9	1	0	14	77	1	0	262
<b>Total</b>	<b>0</b>	<b>73</b>	<b>15</b>	<b>38</b>	<b>0</b>	<b>0</b>	<b>39</b>	<b>312</b>	<b>63</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>11</b>	<b>26</b>	<b>1</b>	<b>1</b>	<b>46</b>	<b>331</b>	<b>4</b>	<b>0</b>	<b>967</b>
*** BREAK ***																					
15:00	0	18	13	15	0	0	31	186	32	1	0	2	7	15	2	2	10	94	1	3	432
15:15	0	24	9	13	0	0	29	224	30	0	0	4	5	9	0	0	14	76	1	0	438
15:30	0	24	5	13	1	0	29	217	31	0	0	4	8	12	1	0	17	86	1	1	450
15:45	0	28	15	18	0	0	34	284	46	0	0	6	8	10	0	1	17	91	1	0	559
<b>Total</b>	<b>0</b>	<b>94</b>	<b>42</b>	<b>59</b>	<b>1</b>	<b>0</b>	<b>123</b>	<b>911</b>	<b>139</b>	<b>1</b>	<b>0</b>	<b>16</b>	<b>28</b>	<b>46</b>	<b>3</b>	<b>3</b>	<b>58</b>	<b>347</b>	<b>4</b>	<b>4</b>	<b>1879</b>
16:00	0	25	12	10	0	0	33	246	36	0	0	4	14	11	0	0	18	81	2	0	492
16:15	0	21	10	17	0	0	27	281	50	1	0	4	12	7	0	0	19	83	1	0	533
16:30	0	24	9	14	0	0	31	306	42	0	0	7	7	8	0	0	22	99	2	0	571
16:45	0	29	13	15	0	0	32	271	51	0	0	7	10	9	0	0	13	112	0	1	563
<b>Total</b>	<b>0</b>	<b>99</b>	<b>44</b>	<b>56</b>	<b>0</b>	<b>0</b>	<b>123</b>	<b>1104</b>	<b>179</b>	<b>1</b>	<b>0</b>	<b>22</b>	<b>43</b>	<b>35</b>	<b>0</b>	<b>0</b>	<b>72</b>	<b>375</b>	<b>5</b>	<b>1</b>	<b>2159</b>
17:00	0	33	8	19	0	0	48	304	42	0	0	7	4	8	0	0	25	87	1	1	587
17:15	0	37	14	20	0	0	23	267	40	0	0	5	6	13	0	0	13	77	2	0	517

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 Site Code :  
 Start Date : 9/27/2018  
 Page No : 2

Groups Printed- Cars - Trucks

	Southbound					Westbound					Northbound					Eastbound					
Start Time	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	U-Turn	Left	Thru	Right	Peds	Int. Total
17:30	0	26	2	6	0	0	30	267	43	0	0	3	8	8	0	0	12	95	2	0	502
17:45	0	19	14	13	0	0	36	205	45	0	0	3	10	8	0	0	23	83	1	0	460
Total	0	115	38	58	0	0	137	1043	170	0	0	18	28	37	0	0	73	342	6	1	2066
Grand Total	0	957	200	328	1	1	520	4341	761	3	0	100	216	411	8	7	593	4341	30	10	12828
Apprch %	0	64.4	13.5	22.1	0.1	0	9.2	77.2	13.5	0.1	0	13.6	29.4	55.9	1.1	0.1	11.9	87.2	0.6	0.2	
Total %	0	7.5	1.6	2.6	0	0	4.1	33.8	5.9	0	0	0.8	1.7	3.2	0.1	0.1	4.6	33.8	0.2	0.1	
Cars	0	905	193	307	1	1	513	4170	707	3	0	95	208	403	8	7	569	4173	26	10	12299
% Cars	0	94.6	96.5	93.6	100	100	98.7	96.1	92.9	100	0	95	96.3	98.1	100	100	96	96.1	86.7	100	95.9
Trucks	0	52	7	21	0	0	7	171	54	0	0	5	8	8	0	0	24	168	4	0	529
% Trucks	0	5.4	3.5	6.4	0	0	1.3	3.9	7.1	0	0	5	3.7	1.9	0	0	4	3.9	13.3	0	4.1

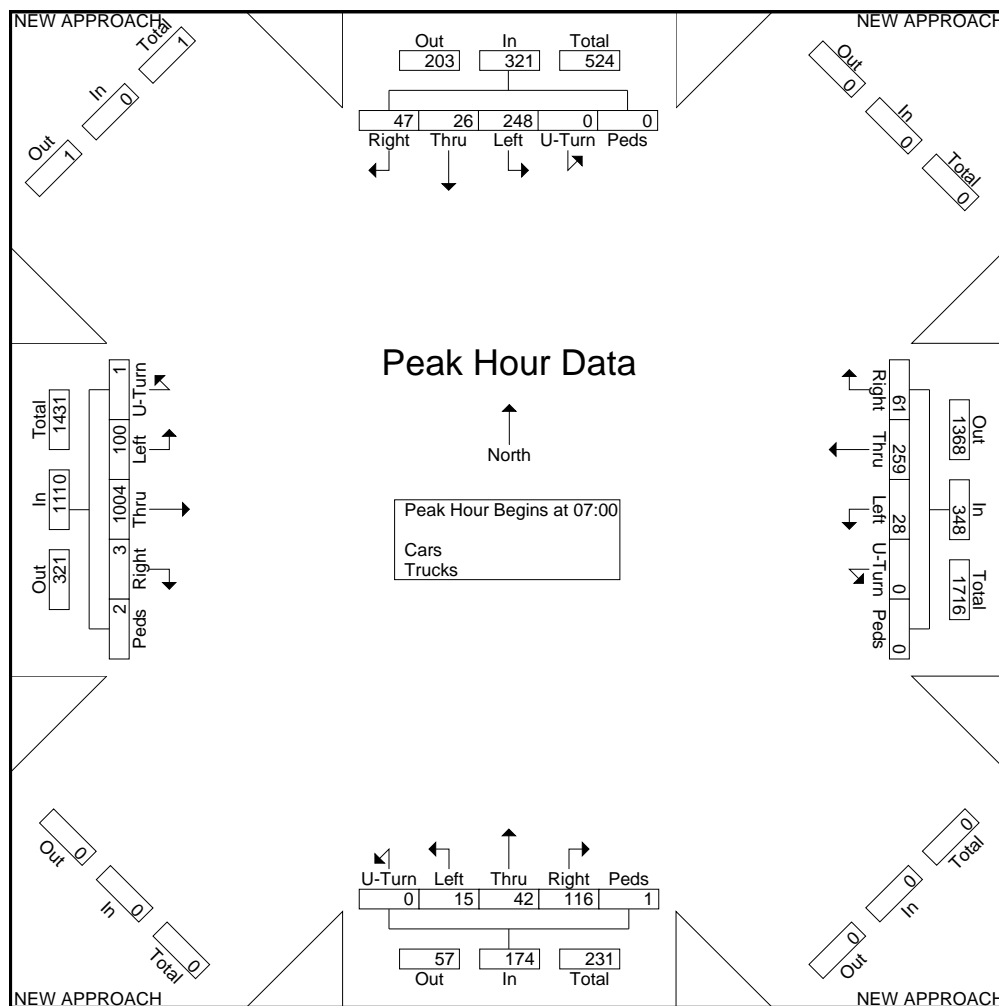
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File Name : TMC\_#27 TH 55 & Main St\_20180927  
Site Code :  
Start Date : 9/27/2018  
Page No : 3

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	48	5	10	0	63	0	6	56	12	0	74	0	0	7	28	0	35	0	25	244	2	1	272	444
07:15	0	66	3	13	0	82	0	8	61	16	0	85	0	5	15	30	1	51	0	33	251	0	1	285	503
07:30	0	61	9	12	0	82	0	4	68	18	0	90	0	9	14	25	0	48	0	22	280	1	0	303	523
07:45	0	73	9	12	0	94	0	10	74	15	0	99	0	1	6	33	0	40	1	20	229	0	0	250	483
Total Volume	0	248	26	47	0	321	0	28	259	61	0	348	0	15	42	116	1	174	1	100	1004	3	2	1110	1953
% App. Total	0	77.3	8.1	14.6	0		0	8	74.4	17.5	0		0	8.6	24.1	66.7	0.6		0.1	9	90.5	0.3	0.2		
PHF	.000	.849	.722	.904	.000	.854	.000	.700	.875	.847	.000	.879	.000	.417	.700	.879	.250	.853	.250	.758	.896	.375	.500	.916	.934



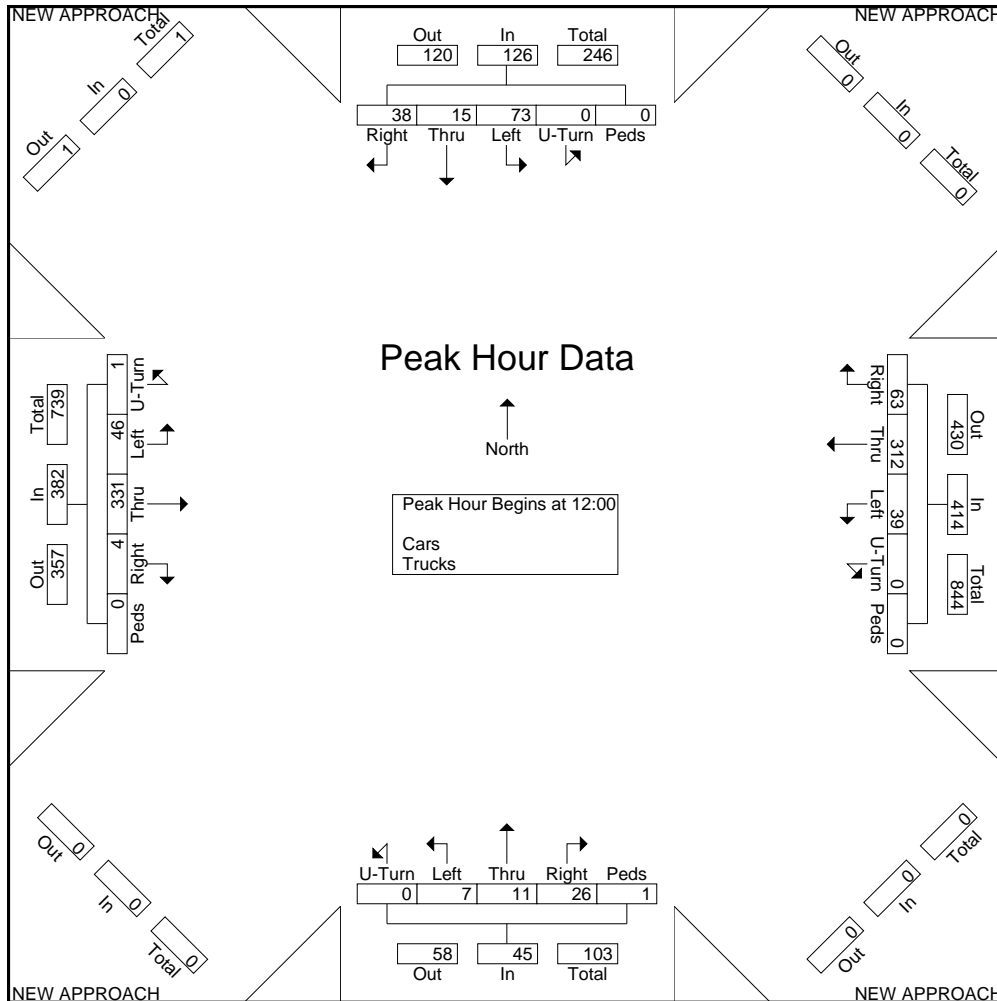
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 Start Date : 9/27/2018  
 Page No : 4

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 12:00																										
12:00	0	16	3	7	0	26	0	6	75	16	0	97	0	0	3	7	0	10	0	8	89	1	0	98	231	
12:15	0	16	4	10	0	30	0	7	75	17	0	99	0	3	3	7	0	13	0	9	82	1	0	92	234	
12:30	0	22	1	9	0	32	0	11	78	13	0	102	0	2	1	3	0	6	1	15	83	1	0	100	240	
12:45	0	19	7	12	0	38	0	15	84	17	0	116	0	2	4	9	1	16	0	14	77	1	0	92	262	
Total Volume	0	73	15	38	0	126	0	39	312	63	0	414	0	7	11	26	1	45	1	46	331	4	0	382	967	
% App. Total	0	57.9	11.9	30.2	0		0	9.4	75.4	15.2	0		0	15.6	24.4	57.8	2.2		0.3	12	86.6	1	0			
PHF	.000	.830	.536	.792	.000	.829	.000	.650	.929	.926	.000	.892	.000	.583	.688	.722	.250	.703	.250	.767	.930	1.0	.000	.955	.923	



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File Name : TMC\_#27 TH 55 & Main St\_20180927  
 Site Code :  
 Start Date : 9/27/2018  
 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 16:15																									
16:15	0	21	10	17	0	48	0	27	281	50	1	359	0	4	12	7	0	23	0	19	83	1	0	103	533
16:30	0	24	9	14	0	47	0	31	306	42	0	379	0	7	7	8	0	22	0	22	99	2	0	123	571
16:45	0	29	13	15	0	57	0	32	271	51	0	354	0	7	10	9	0	26	0	13	112	0	1	126	563
17:00	0	33	8	19	0	60	0	48	304	42	0	394	0	7	4	8	0	19	0	25	87	1	1	114	587
Total Volume	0	107	40	65	0	212	0	138	1162	185	1	1486	0	25	33	32	0	90	0	79	381	4	2	466	2254
% App. Total	0	50.5	18.9	30.7	0		0	9.3	78.2	12.4	0.1		0	27.8	36.7	35.6	0		0	17	81.8	0.9	0.4		
PHF	.000	.811	.769	.855	.000	.883	.000	.719	.949	.907	.250	.943	.000	.893	.688	.889	.000	.865	.000	.790	.850	.500	.500	.925	.960

