

MN Dept of Transportation

TRAFFIC DATA COLLECTION - Metro

TH-120 at 5th Street E MAPLEWOOD
 Ref.Pt.: 002.946
 video XY
 TURN MOVEMENT COUNT

File Name : TH-120 at 5th St E 2016
 Site Code :
 Start Date : 6/21/2016
 Page No : 1

Groups Printed- Cars +

Start Time	TH-120 / Century Ave Southbound				TH-120 / Century Ave Northbound				5th Street E Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	0	84	0	0	0	27	0	0	0	0	2	0	113
06:15	0	94	0	0	0	62	0	0	1	0	0	0	157
06:30	0	140	0	0	1	87	0	0	1	0	2	0	231
06:45	0	127	0	0	0	82	0	0	0	0	1	0	210
Total	0	445	0	0	1	258	0	0	2	0	5	0	711
07:00	0	121	0	0	0	83	0	0	0	0	0	0	204
07:15	0	135	0	0	1	104	0	0	0	0	0	1	241
07:30	0	136	0	0	0	76	0	0	0	0	2	0	214
07:45	0	193	0	0	2	73	0	0	0	0	0	0	268
Total	0	585	0	0	3	336	0	0	0	0	2	1	927
08:00	0	122	0	0	0	96	0	0	1	0	0	1	220
08:15	0	125	0	0	0	91	0	0	0	0	0	0	216
08:30	0	121	1	0	0	95	0	0	2	0	0	0	219
08:45	0	125	0	0	0	86	0	0	0	0	2	0	213
Total	0	493	1	0	0	368	0	0	3	0	2	1	868
09:00	0	111	0	0	0	94	0	0	0	0	0	0	205
09:15	0	97	1	0	1	72	0	0	0	0	0	0	171
09:30	0	113	2	0	0	91	0	0	0	0	0	0	206
09:45	0	91	1	0	0	69	0	0	2	0	1	0	164
Total	0	412	4	0	1	326	0	0	2	0	1	0	746
10:00	0	73	0	0	0	67	0	0	0	0	1	0	141
10:15	0	67	0	0	2	80	0	0	1	0	0	0	150
10:30	0	96	1	0	0	88	0	0	0	0	0	0	185
10:45	0	81	0	0	0	87	0	0	0	0	1	0	169
Total	0	317	1	0	2	322	0	0	1	0	2	0	645
11:00	0	100	0	0	0	114	0	0	0	0	0	0	214
11:15	0	121	0	0	0	130	0	0	0	0	1	0	252
11:30	0	111	0	0	2	123	0	0	1	0	0	0	237
11:45	0	114	0	0	1	118	0	0	0	0	0	0	233
Total	0	446	0	0	3	485	0	0	1	0	1	0	936
12:00	0	155	0	0	0	146	0	0	0	0	2	0	303
12:15	0	166	1	0	0	129	0	0	0	0	0	0	296
12:30	0	166	0	0	2	100	0	0	0	0	0	0	268
12:45	0	177	3	0	1	108	0	0	1	0	0	3	293
Total	0	664	4	0	3	483	0	0	1	0	2	3	1160
13:00	0	163	0	0	0	97	0	0	0	0	0	0	260
13:15	0	129	0	0	0	85	0	0	0	0	0	0	214
13:30	0	146	0	0	0	103	0	0	0	0	1	0	250
13:45	0	160	1	0	1	100	0	0	0	0	1	0	263
Total	0	598	1	0	1	385	0	0	0	0	2	0	987
14:00	0	134	1	0	0	93	0	0	0	0	0	0	228
14:15	0	129	0	0	0	125	0	0	2	0	0	0	256
14:30	0	99	1	0	0	116	0	0	0	0	0	0	216
14:45	0	117	2	0	0	123	0	0	0	0	1	0	243
Total	0	479	4	0	0	457	0	0	2	0	1	0	943

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Start Time	TH-120 / Century Ave Southbound				TH-120 / Century Ave Northbound				5th Street E Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
15:00	0	110	0	0	0	136	0	0	1	0	0	0	247
15:15	0	108	3	0	3	132	0	0	0	0	0	0	246
15:30	0	116	1	0	1	158	0	0	1	0	0	0	277
15:45	0	135	1	0	0	171	0	0	1	0	1	3	312
Total	0	469	5	0	4	597	0	0	3	0	1	3	1082
16:00	0	133	1	0	0	199	0	0	1	0	0	0	334
16:15	0	128	2	0	1	180	0	0	0	0	0	0	311
16:30	0	142	1	0	0	236	0	0	1	0	0	0	380
16:45	0	149	1	0	0	233	0	0	0	0	0	0	383
Total	0	552	5	0	1	848	0	0	2	0	0	0	1408
17:00	1	140	0	0	0	205	0	0	1	0	0	1	348
17:15	0	124	2	0	2	232	0	0	0	0	1	0	361
17:30	0	133	0	0	1	154	0	0	1	0	2	0	291
17:45	0	121	3	0	0	168	0	0	0	0	0	0	292
Total	1	518	5	0	3	759	0	0	2	0	3	1	1292
Grand Total	1	5978	30	0	22	5624	0	0	19	0	22	9	11705
Apprch %	0	99.5	0.5	0	0.4	99.6	0	0	38	0	44	18	
Total %	0	51.1	0.3	0	0.2	48	0	0	0.2	0	0.2	0.1	

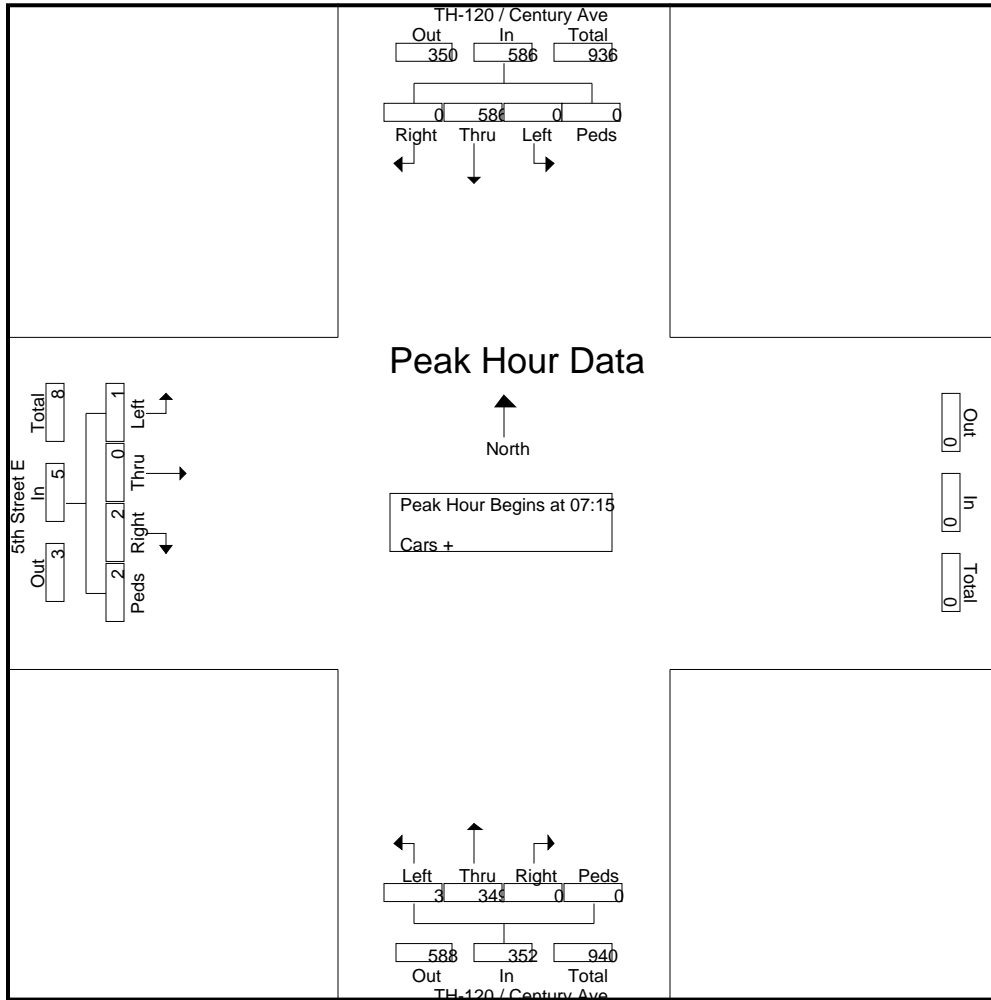
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Start Time	TH-120 / Century Ave Southbound					TH-120 / Century Ave Northbound					5th Street E Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																
Peak Hour for Entire Intersection Begins at 07:15																
07:15	0	135	0	0	135	1	104	0	0	105	0	0	0	1	1	241
07:30	0	136	0	0	136	0	76	0	0	76	0	0	2	0	2	214
07:45	0	193	0	0	193	2	73	0	0	75	0	0	0	0	0	268
08:00	0	122	0	0	122	0	96	0	0	96	1	0	0	1	2	220
Total Volume	0	586	0	0	586	3	349	0	0	352	1	0	2	2	5	943
% App. Total	0	100	0	0		0.9	99.1	0	0		20	0	40	40		
PHF	.000	.759	.000	.000	.759	.375	.839	.000	.000	.838	.250	.000	.250	.500	.625	.880



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Start Time	TH-120 / Century Ave Southbound					TH-120 / Century Ave Northbound					5th Street E Eastbound					Int. 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 16:30																
16:30	0	142	1	0	143	0	236	0	0	236	1	0	0	0	1	380
16:45	0	149	1	0	150	0	233	0	0	233	0	0	0	0	0	383
17:00	1	140	0	0	141	0	205	0	0	205	1	0	0	1	2	348
17:15	0	124	2	0	126	2	232	0	0	234	0	0	1	0	1	361
Total Volume	1	555	4	0	560	2	906	0	0	908	2	0	1	1	4	1472
% App. Total	0.2	99.1	0.7	0		0.2	99.8	0	0		50	0	25	25		
PHF	.250	.931	.500	.000	.933	.250	.960	.000	.000	.962	.500	.000	.250	.250	.500	.961

