

Associated Consulting Services (ACS)
 Roseville, MN 55113
 -- TRAFFIC DATA --

MN-7 at High Pointe Rd_2021
 City: Shorewood
 Data Prepared By: ACS
 TURNING MOVEMENT COUNT

File Name : MN-7 at High Pointe Rd_2021
 Site Code :
 Start Date : 12/14/2021
 Page No : 1

Groups Printed- Cars - Trucks

Start Time	High Pointe Rd Southbound				MN 7 Westbound				Northbound				MN 7 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	0	0	0	0	0	30	0	0	0	0	0	0	1	98	0	0	129
06:15	0	0	0	0	0	50	0	0	0	0	0	0	0	155	0	0	205
06:30	0	0	0	0	0	69	0	0	0	0	0	0	2	159	0	0	230
06:45	0	0	0	0	0	77	0	0	0	0	0	0	0	211	0	0	288
Total	0	0	0	0	0	226	0	0	0	0	0	0	3	623	0	0	852
07:00	0	0	0	0	0	97	0	0	0	0	0	0	0	188	0	0	285
07:15	0	0	0	0	0	136	0	0	0	0	0	0	0	352	0	0	488
07:30	0	0	0	0	0	170	0	0	0	0	0	0	2	343	0	0	515
07:45	0	0	1	0	0	192	0	0	0	0	0	0	5	326	0	0	524
Total	0	0	1	0	0	595	0	0	0	0	0	0	7	1209	0	0	1812
08:00	1	0	1	0	0	230	0	0	0	0	0	0	5	254	0	0	491
08:15	0	0	7	0	0	194	0	0	0	0	0	0	7	262	0	0	470
08:30	1	0	7	0	0	180	0	0	0	0	0	0	4	264	0	0	456
08:45	0	0	3	0	0	175	0	0	0	0	0	0	0	273	0	0	451
Total	2	0	18	0	0	779	0	0	0	0	0	0	16	1053	0	0	1868
09:00	0	0	3	0	0	167	0	0	0	0	0	0	0	246	0	0	416
09:15	0	0	0	0	0	142	0	0	0	0	0	0	3	176	0	0	321
09:30	0	0	0	0	0	122	0	0	0	0	0	0	0	190	0	0	312
09:45	0	0	0	0	0	153	0	0	0	0	0	0	1	168	0	0	322
Total	0	0	3	0	0	584	0	0	0	0	0	0	4	780	0	0	1371
10:00	0	0	1	0	0	129	0	0	0	0	0	0	1	172	0	0	303
10:15	0	0	1	0	0	154	0	0	0	0	0	0	1	194	0	0	350
10:30	0	0	1	0	0	137	0	0	0	0	0	0	1	189	0	0	328
10:45	0	0	0	0	0	132	0	0	0	0	0	0	0	167	0	0	299
Total	0	0	3	0	0	552	0	0	0	0	0	0	3	722	0	0	1280
11:00	0	0	0	0	0	149	0	0	0	0	0	0	2	174	0	0	325
11:15	0	0	0	0	0	152	0	0	0	0	0	0	1	183	0	0	336
11:30	0	0	1	0	0	148	0	0	0	0	0	0	3	178	0	0	330
11:45	0	0	0	0	0	182	0	0	0	0	0	0	0	183	0	0	365
Total	0	0	1	0	0	631	0	0	0	0	0	0	6	718	0	0	1356
12:00	0	0	0	0	0	160	0	0	0	0	0	0	0	161	0	0	321
12:15	0	0	1	0	0	175	0	0	0	0	0	0	1	175	0	0	352
12:30	0	0	3	0	0	168	0	0	0	0	0	0	0	165	0	0	336
12:45	0	0	1	0	0	177	0	0	0	0	0	0	0	160	0	0	338
Total	0	0	5	0	0	680	0	0	0	0	0	0	1	661	0	0	1347
13:00	0	0	1	0	0	191	0	0	0	0	0	0	0	151	0	0	343
13:15	0	0	0	0	0	180	0	0	0	0	0	0	0	157	0	0	337
13:30	0	0	1	0	0	190	0	0	0	0	0	0	1	170	0	0	362
13:45	0	0	0	0	0	210	0	0	0	0	0	0	0	171	0	0	381
Total	0	0	2	0	0	771	0	0	0	0	0	0	1	649	0	0	1423
14:00	0	0	0	0	0	213	0	0	0	0	0	0	0	173	0	0	386
14:15	0	0	0	2	0	197	1	0	0	0	0	0	3	169	0	0	372
14:30	0	0	1	0	0	217	0	0	0	0	0	0	3	193	0	0	414

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Groups Printed- Cars - Trucks

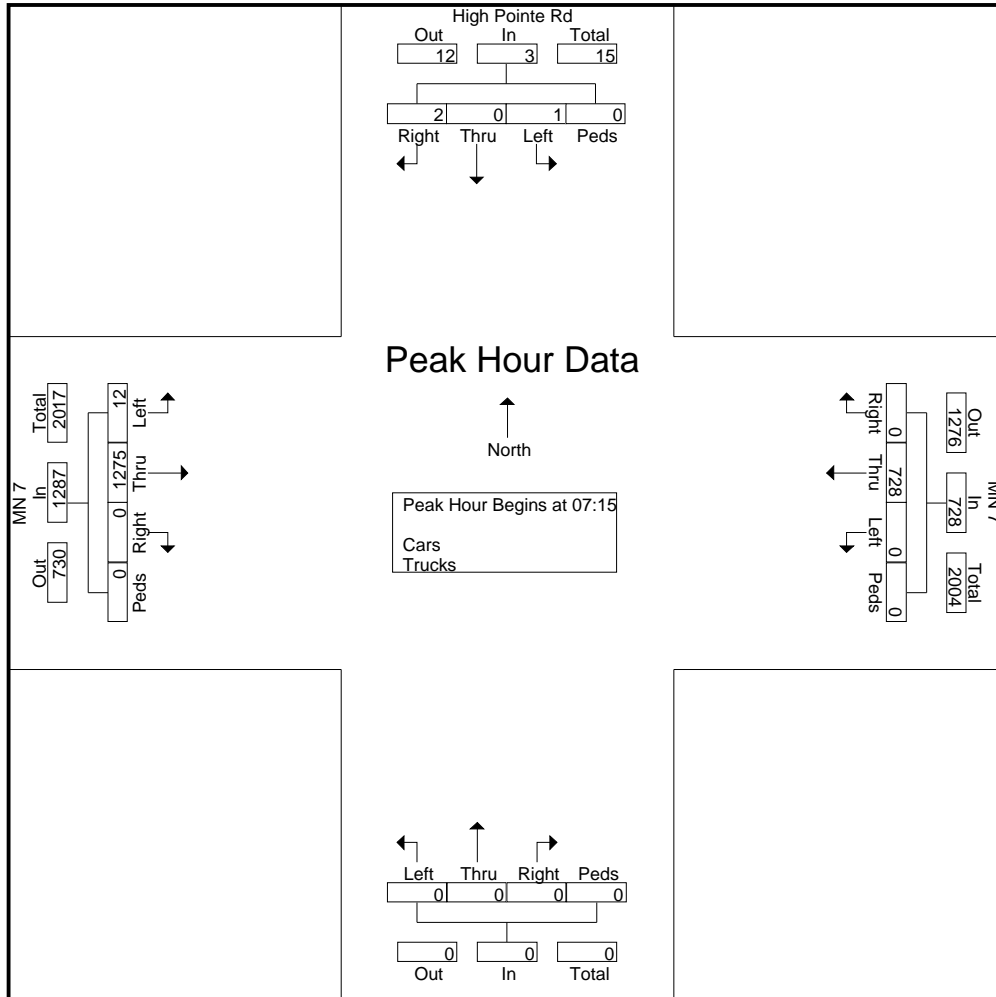
Start Time	High Pointe Rd Southbound				MN 7 Westbound				Northbound				MN 7 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	0	0	9	0	0	279	0	0	0	0	0	0	1	186	0	0	475
Total	0	0	10	2	0	906	1	0	0	0	0	0	7	721	0	0	1647
15:00	0	0	0	1	0	265	0	0	0	0	0	0	0	163	0	0	429
15:15	0	0	1	0	0	289	0	0	0	0	0	0	0	195	0	0	485
15:30	0	0	1	1	0	299	0	0	0	0	0	0	1	199	0	0	501
15:45	0	0	2	0	0	290	1	0	0	0	0	0	0	209	0	0	502
Total	0	0	4	2	0	1143	1	0	0	0	0	0	1	766	0	0	1917
16:00	0	0	0	0	0	332	0	0	0	0	0	0	0	244	0	0	576
16:15	0	0	0	0	0	317	0	0	0	0	0	0	0	279	0	0	596
16:30	0	0	3	0	0	312	0	0	0	0	0	0	2	231	0	0	548
16:45	0	0	1	0	0	312	0	0	0	0	0	0	1	231	0	0	545
Total	0	0	4	0	0	1273	0	0	0	0	0	0	3	985	0	0	2265
17:00	1	0	5	0	0	349	1	0	0	0	0	0	1	219	0	0	576
17:15	0	0	3	0	0	294	0	0	0	0	0	0	2	244	0	0	543
17:30	0	0	3	0	0	292	0	0	0	0	0	0	1	220	0	0	516
17:45	0	0	1	0	0	245	0	0	0	0	0	0	0	186	0	0	432
Total	1	0	12	0	0	1180	1	0	0	0	0	0	4	869	0	0	2067
Grand Total	3	0	63	4	0	9320	3	0	0	0	0	0	56	9756	0	0	19205
Apprch %	4.3	0	90	5.7	0	100	0	0	0	0	0	0	0.6	99.4	0	0	
Total %	0	0	0.3	0	0	48.5	0	0	0	0	0	0	0.3	50.8	0	0	
Cars	3	0	59	4	0	8902	3	0	0	0	0	0	55	9322	0	0	18348
% Cars	100	0	93.7	100	0	95.5	100	0	0	0	0	0	98.2	95.6	0	0	95.5
Trucks	0	0	4	0	0	418	0	0	0	0	0	0	1	434	0	0	857
% Trucks	0	0	6.3	0	0	4.5	0	0	0	0	0	0	1.8	4.4	0	0	4.5

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Start Time	High Pointe Rd Southbound					MN 7 Westbound					Northbound					MN 7 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 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15																					
07:15	0	0	0	0	0	0	136	0	0	136	0	0	0	0	0	0	352	0	0	352	488
07:30	0	0	0	0	0	0	170	0	0	170	0	0	0	0	0	2	343	0	0	345	515
07:45	0	0	1	0	1	0	192	0	0	192	0	0	0	0	0	5	326	0	0	331	524
08:00	1	0	1	0	2	0	230	0	0	230	0	0	0	0	0	5	254	0	0	259	491
Total Volume	1	0	2	0	3	0	728	0	0	728	0	0	0	0	0	12	1275	0	0	1287	2018
% App. Total	33.3	0	66.7	0		0	100	0	0		0	0	0	0		0.9	99.1	0	0		
PHF	.250	.000	.500	.000	.375	.000	.791	.000	.000	.791	.000	.000	.000	.000	.000	.600	.906	.000	.000	.914	.963



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Start Time	High Pointe Rd Southbound					MN 7 Westbound					Northbound					MN 7 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 12:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:00																					
16:00	0	0	0	0	0	0	332	0	0	332	0	0	0	0	0	0	244	0	0	244	576
16:15	0	0	0	0	0	0	317	0	0	317	0	0	0	0	0	0	279	0	0	279	596
16:30	0	0	3	0	3	0	312	0	0	312	0	0	0	0	0	2	231	0	0	233	548
16:45	0	0	1	0	1	0	312	0	0	312	0	0	0	0	0	1	231	0	0	232	545
Total Volume	0	0	4	0	4	0	1273	0	0	1273	0	0	0	0	0	3	985	0	0	988	2265
% App. Total	0	0	100	0		0	100	0	0		0	0	0	0		0.3	99.7	0	0		
PHF	.000	.000	.333	.000	.333	.000	.959	.000	.000	.959	.000	.000	.000	.000	.000	.375	.883	.000	.000	.885	.950

