

Associated Consulting Services (ACS)

Saint Paul, MN 55127

-- TRAFFIC DATA --

Location: TH-51 at Glenhill Rd_2019

File Name : TH-51 at Glenhill Rd_2019 (with U Turns)

Ref Pt: 009+00.483

Site Code :

Data Prepared By: ACS

Start Date : 5/7/2019

TURNING MOVEMENT COUNT

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	1	0	200	2	0	0	0	0	0	0	0	0	42	0	0	0	3	0	0	0	248
06:15	1	0	257	1	0	0	0	0	0	0	0	0	62	0	0	0	1	0	0	0	322
06:30	0	0	347	2	0	0	0	0	0	0	0	0	87	0	0	0	1	0	0	0	437
06:45	1	0	518	1	0	0	0	0	0	0	0	1	112	0	0	0	1	0	1	0	635
Total	3	0	1322	6	0	0	0	0	0	0	0	1	303	0	0	0	6	0	1	0	1642
07:00	0	0	537	1	0	0	0	0	0	0	0	3	127	0	0	0	0	0	1	0	669
07:15	1	0	600	0	0	0	0	0	0	0	1	0	145	0	0	0	4	0	2	0	753
07:30	0	0	678	1	0	0	0	0	0	0	0	0	175	0	0	0	3	0	0	0	857
07:45	2	0	677	1	0	0	0	0	0	0	0	1	215	0	0	0	3	0	1	0	900
Total	3	0	2492	3	0	0	0	0	0	0	1	4	662	0	0	0	10	0	4	0	3179
08:00	0	0	589	0	0	0	0	0	0	0	0	0	220	0	0	0	1	0	0	0	810
08:15	0	0	490	1	0	0	0	0	0	0	0	2	193	0	0	0	4	0	1	0	691
08:30	1	0	457	4	0	0	0	0	0	0	0	1	182	0	0	0	5	0	2	0	652
08:45	0	0	390	0	0	0	0	0	0	0	0	1	155	0	0	0	2	0	0	0	548
Total	1	0	1926	5	0	0	0	0	0	0	0	4	750	0	0	0	12	0	3	0	2701
09:00	1	0	334	1	0	0	0	0	0	0	0	1	166	0	0	0	4	0	0	0	507
09:15	0	0	278	2	0	0	0	0	0	0	0	2	143	0	0	0	2	0	0	0	427
09:30	0	0	262	3	0	0	0	0	0	0	0	1	141	0	0	0	0	0	1	0	408
09:45	0	0	252	1	0	0	0	0	0	0	0	0	124	0	0	0	2	0	1	0	380
Total	1	0	1126	7	0	0	0	0	0	0	0	4	574	0	0	0	8	0	2	0	1722
10:00	0	0	218	2	0	0	0	0	0	0	0	0	120	0	0	0	1	0	0	0	341
10:15	0	0	247	1	0	0	0	0	0	0	0	0	129	0	0	0	3	0	0	0	380
10:30	0	0	201	4	0	0	0	0	0	0	0	1	158	0	0	0	1	0	2	0	367
10:45	1	0	255	5	0	0	0	0	0	0	0	2	132	0	0	0	1	0	1	0	397
Total	1	0	921	12	0	0	0	0	0	0	0	3	539	0	0	0	6	0	3	0	1485
11:00	0	0	221	1	0	0	0	0	0	0	0	1	160	0	0	0	2	0	3	0	388
11:15	0	0	253	1	0	0	0	0	0	0	1	1	189	0	0	0	2	0	0	0	447
11:30	1	0	227	1	0	0	0	0	0	0	0	1	179	0	0	0	2	0	0	0	411
11:45	0	0	260	2	0	0	0	0	0	0	0	1	216	0	0	0	2	0	2	0	483
Total	1	0	961	5	0	0	0	0	0	0	1	4	744	0	0	0	8	0	5	0	1729
12:00	1	0	227	5	0	0	0	0	0	0	0	10	216	0	0	0	2	0	1	0	462
12:15	0	0	247	2	0	0	0	0	0	0	0	1	223	0	0	0	4	0	0	0	477
12:30	0	0	243	3	0	0	0	0	0	0	1	1	227	0	0	0	2	0	2	0	479
12:45	1	0	225	2	0	0	0	0	0	0	0	0	270	0	0	0	1	0	1	0	500
Total	2	0	942	12	0	0	0	0	0	0	1	12	936	0	0	0	9	0	4	0	1918
13:00	0	0	202	1	0	0	0	0	0	0	0	5	235	0	0	0	0	0	2	0	445
13:15	0	0	183	1	0	0	0	0	0	0	0	6	250	0	0	0	3	0	1	0	444
13:30	1	0	200	1	0	0	0	0	0	0	0	1	270	0	0	0	0	0	1	0	474
13:45	1	0	207	3	0	0	0	0	0	0	1	0	281	0	0	0	3	0	1	1	498
Total	2	0	792	6	0	0	0	0	0	0	1	12	1036	0	0	0	6	0	5	1	1861
14:00	0	0	198	2	0	0	0	0	0	0	0	4	356	0	0	0	1	0	1	0	562
14:15	0	0	184	0	0	0	0	0	0	0	0	2	369	0	0	0	0	0	2	0	557
14:30	1	0	207	1	0	0	0	0	0	0	0	3	459	0	0	0	4	0	1	0	676

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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	
14:45	0	0	195	2	0	0	0	0	0	0	0	2	479	0	0	0	3	0	1	1	683
Total	1	0	784	5	0	0	0	0	0	0	0	11	1663	0	0	0	8	0	5	1	2478
15:00	1	0	209	3	0	0	0	0	0	0	0	3	477	0	0	0	0	0	1	0	694
15:15	0	0	214	1	0	0	0	0	0	0	1	2	614	0	0	0	2	0	0	0	834
15:30	1	0	237	5	0	0	0	0	0	0	0	3	597	0	0	0	2	0	2	0	847
15:45	1	0	239	3	0	0	0	0	0	0	0	6	615	0	0	0	2	0	2	0	868
Total	3	0	899	12	0	0	0	0	0	0	1	14	2303	0	0	0	6	0	5	0	3243
16:00	0	0	267	3	0	0	0	0	0	0	0	4	648	0	0	0	4	0	1	0	927
16:15	0	0	324	3	0	0	0	0	0	0	0	1	627	0	0	0	0	0	2	0	957
16:30	0	0	336	1	0	0	0	0	0	0	0	3	660	0	0	0	1	0	0	0	1001
16:45	0	0	342	3	0	0	0	0	0	0	0	5	646	0	0	0	2	0	1	0	999
Total	0	0	1269	10	0	0	0	0	0	0	0	13	2581	0	0	0	7	0	4	0	3884
17:00	0	0	351	3	0	0	0	0	0	0	2	2	655	0	0	0	3	0	2	0	1018
17:15	0	0	368	1	0	0	0	0	0	0	0	3	605	0	0	0	4	0	2	0	983
17:30	0	0	313	5	0	0	0	0	0	0	0	4	618	0	0	0	3	0	0	0	943
17:45	1	0	275	2	0	0	0	0	0	0	0	6	572	0	0	0	5	0	0	0	861
Total	1	0	1307	11	0	0	0	0	0	0	2	15	2450	0	0	0	15	0	4	0	3805
Grand Total	19	0	14741	94	0	0	0	0	0	0	7	97	14541	0	0	0	101	0	45	2	29647
Apprch %	0.1	0	99.2	0.6	0	0	0	0	0	0	0	0.7	99.3	0	0	0	68.2	0	30.4	1.4	
Total %	0.1	0	49.7	0.3	0	0	0	0	0	0	0	0.3	49	0	0	0	0.3	0	0.2	0	
Cars	19	0	14355	76	0	0	0	0	0	0	7	95	14117	0	0	0	92	0	41	2	28804
% Cars	100	0	97.4	80.9	0	0	0	0	0	0	100	97.9	97.1	0	0	0	91.1	0	91.1	100	97.2
Trucks	0	0	386	18	0	0	0	0	0	0	0	2	424	0	0	0	9	0	4	0	843
% Trucks	0	0	2.6	19.1	0	0	0	0	0	0	0	2.1	2.9	0	0	0	8.9	0	8.9	0	2.8

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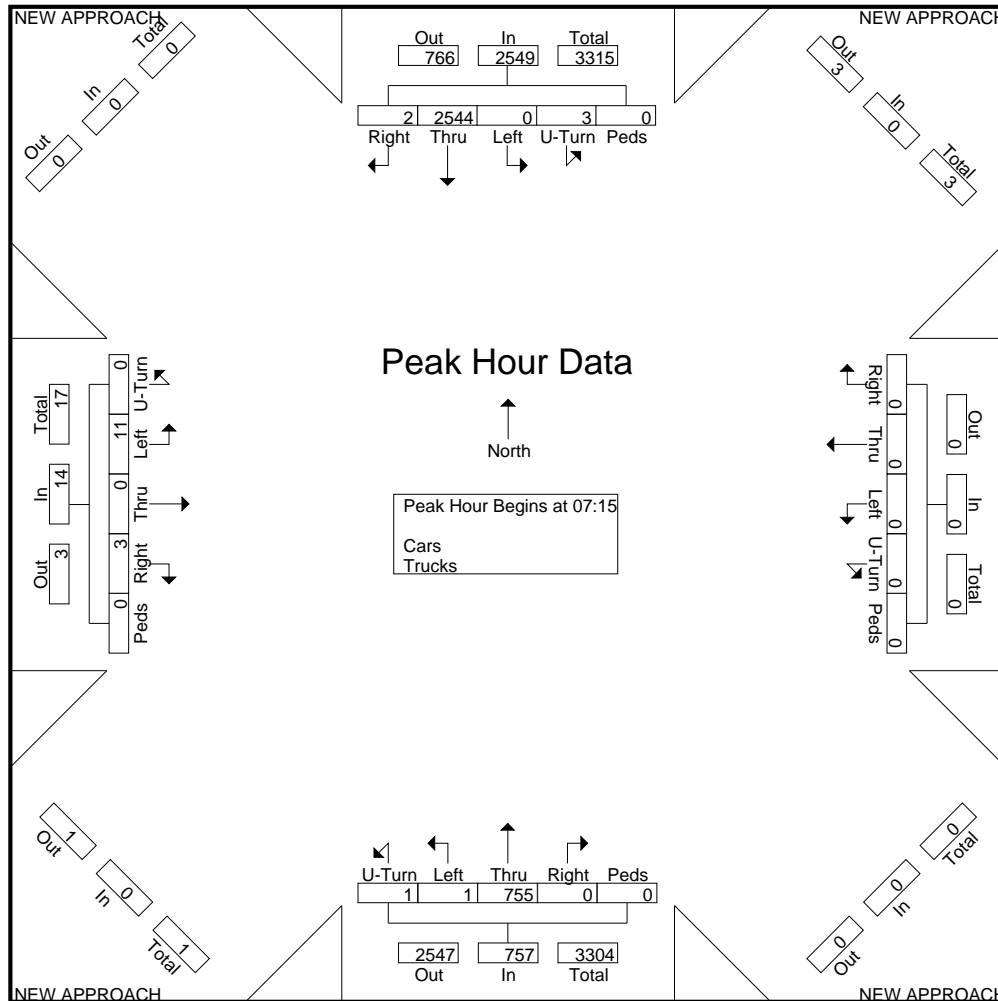
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TURNING MOVEMENT COUNT

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 11:45 - Peak 1 of 1																									
Peak Hour for Entire Intersection Begins at 07:15																									
07:15	1	0	600	0	0	601	0	0	0	0	0	0	1	0	145	0	0	146	0	4	0	2	0	6	753
07:30	0	0	678	1	0	679	0	0	0	0	0	0	0	0	175	0	0	175	0	3	0	0	0	3	857
07:45	2	0	677	1	0	680	0	0	0	0	0	0	0	1	215	0	0	216	0	3	0	1	0	4	900
08:00	0	0	589	0	0	589	0	0	0	0	0	0	0	0	220	0	0	220	0	1	0	0	0	1	810
Total Volume	3	0	2544	2	0	2549	0	0	0	0	0	0	1	1	755	0	0	757	0	11	0	3	0	14	3320
% App. Total	0.1	0	99.8	0.1	0		0	0	0	0	0		0.1	0.1	99.7	0	0		0	78.6	0	21.4	0		
PHF	.375	.000	.938	.500	.000	.937	.000	.000	.000	.000	.000	.000	.250	.250	.858	.000	.000	.860	.000	.688	.000	.375	.000	.583	.922



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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 12:00 to 17:45 - Peak 1 of 1																									
Peak Hour for Entire Intersection Begins at 16:30																									
16:30	0	0	336	1	0	337	0	0	0	0	0	0	0	3	660	0	0	663	0	1	0	0	0	1	1001
16:45	0	0	342	3	0	345	0	0	0	0	0	0	0	5	646	0	0	651	0	2	0	1	0	3	999
17:00	0	0	351	3	0	354	0	0	0	0	0	0	2	2	655	0	0	659	0	3	0	2	0	5	1018
17:15	0	0	368	1	0	369	0	0	0	0	0	0	0	3	605	0	0	608	0	4	0	2	0	6	983
Total Volume	0	0	1397	8	0	1405	0	0	0	0	0	0	2	13	2566	0	0	2581	0	10	0	5	0	15	4001
% App. Total	0	0	99.4	0.6	0		0	0	0	0	0		0.1	0.5	99.4	0	0		0	66.7	0	33.3	0		
PHF	.000	.000	.949	.667	.000	.952	.000	.000	.000	.000	.000	.000	.250	.650	.972	.000	.000	.973	.000	.625	.000	.625	.000	.625	.983

