

Associated Consulting Services (ACS)

Saint Paul, MN 55127

-- TRAFFIC DATA --

Location: TH-52 at Pine Bend Trail_2018

Ref. Pt: 117+00.201

Data Prepared By: ACS

TURNING MOVEMENT COUNT

File Name : TH-52 at Pine Bend Trail_2018

Site Code :

Start Date : 9/11/2018

Page No : 1

Groups Printed- Cars - Trucks

Start Time	TH-52 Southbound				Pine Bend Trail Westbound				TH-52 Northbound				Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	0	233	0	0	0	0	0	0	0	416	3	0	0	0	0	0	652
06:15	0	246	0	0	1	0	0	0	0	496	9	0	0	0	0	0	752
06:30	0	275	0	0	3	0	0	0	0	588	12	0	0	0	0	0	878
06:45	0	328	0	0	1	0	0	0	0	525	8	0	0	0	0	0	862
Total	0	1082	0	0	5	0	0	0	0	2025	32	0	0	0	0	0	3144
07:00	0	293	0	0	0	0	1	0	0	680	8	0	0	0	0	0	982
07:15	0	274	0	0	2	0	0	0	0	642	12	0	0	0	0	0	930
07:30	0	312	0	0	6	0	2	0	0	648	5	0	0	0	0	0	973
07:45	0	291	0	0	2	0	0	0	0	620	6	0	0	0	0	0	919
Total	0	1170	0	0	10	0	3	0	0	2590	31	0	0	0	0	0	3804
08:00	0	250	0	0	4	0	1	0	0	472	10	0	0	0	0	0	737
08:15	0	290	0	0	1	0	0	0	0	399	9	0	0	0	0	0	699
08:30	1	266	0	0	3	0	5	0	0	379	9	0	0	0	0	0	663
08:45	0	267	0	0	8	0	0	0	0	336	5	0	0	0	0	0	616
Total	1	1073	0	0	16	0	6	0	0	1586	33	0	0	0	0	0	2715
09:00	0	254	0	0	4	0	1	0	0	313	5	0	0	0	0	0	577
09:15	0	282	0	0	6	0	1	0	0	336	7	0	0	0	0	0	632
09:30	1	294	0	0	7	0	0	0	0	313	8	0	0	0	0	0	623
09:45	0	252	0	0	0	0	0	0	0	262	10	0	0	0	0	0	524
Total	1	1082	0	0	17	0	2	0	0	1224	30	0	0	0	0	0	2356
10:00	0	256	0	0	4	0	0	0	0	237	6	0	0	0	0	0	503
10:15	0	253	0	0	7	0	0	0	0	274	8	0	0	0	0	0	542
10:30	0	267	0	0	4	0	2	0	0	260	8	0	0	0	0	0	541
10:45	0	242	0	0	3	0	1	0	0	281	7	0	0	0	0	0	534
Total	0	1018	0	0	18	0	3	0	0	1052	29	0	0	0	0	0	2120
11:00	0	261	0	0	3	0	2	0	0	267	10	0	0	0	0	0	543
11:15	0	257	0	0	6	0	0	0	0	255	6	0	0	0	0	0	524
11:30	0	270	0	0	1	0	0	0	0	301	8	0	0	0	0	0	580
11:45	0	264	0	0	5	0	2	0	0	263	11	0	0	0	0	0	545
Total	0	1052	0	0	15	0	4	0	0	1086	35	0	0	0	0	0	2192
12:00	2	280	0	0	6	0	2	0	0	289	5	0	0	0	0	0	584
12:15	0	290	0	0	3	0	3	0	0	288	5	0	0	0	0	0	589
12:30	0	298	0	0	2	0	3	0	0	286	9	0	0	0	0	0	598
12:45	1	245	0	0	3	0	1	0	0	271	15	0	0	0	0	0	536
Total	3	1113	0	0	14	0	9	0	0	1134	34	0	0	0	0	0	2307
13:00	0	262	0	0	2	0	3	0	0	278	13	0	0	0	0	0	558
13:15	0	273	0	0	4	0	2	0	0	257	9	0	0	0	0	0	545
13:30	1	285	0	0	5	0	1	0	0	282	3	0	0	0	0	0	577
13:45	0	296	0	0	6	0	0	0	0	294	5	0	0	0	0	0	601
Total	1	1116	0	0	17	0	6	0	0	1111	30	0	0	0	0	0	2281
14:00	0	331	0	0	4	0	4	0	0	329	10	0	0	0	0	0	678
14:15	0	369	0	0	5	0	0	0	0	331	12	0	0	0	0	0	717
14:30	0	387	0	0	4	0	0	0	0	308	9	0	0	0	0	0	708

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Groups Printed- Cars - Trucks

Start Time	TH-52 Southbound				Pine Bend Trail Westbound				TH-52 Northbound				Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	0	378	0	0	6	0	0	0	0	302	5	0	0	0	0	0	691
Total	0	1465	0	0	19	0	4	0	0	1270	36	0	0	0	0	0	2794
15:00	0	405	0	0	6	0	3	0	0	323	4	0	0	0	0	0	741
15:15	0	532	0	0	4	0	1	0	0	261	9	0	0	0	0	0	807
15:30	0	505	0	0	4	0	2	0	0	330	7	0	0	0	0	0	848
15:45	0	564	0	0	3	0	1	0	0	374	6	0	0	0	0	0	948
Total	0	2006	0	0	17	0	7	0	0	1288	26	0	0	0	0	0	3344
16:00	0	545	0	0	8	0	1	0	0	427	11	0	0	0	0	0	992
16:15	0	586	0	0	3	0	1	0	0	319	6	0	0	0	0	0	915
16:30	0	604	0	0	8	0	0	0	0	351	6	0	0	0	0	0	969
16:45	0	638	0	0	7	0	0	0	0	360	7	0	0	0	0	0	1012
Total	0	2373	0	0	26	0	2	0	0	1457	30	0	0	0	0	0	3888
17:00	0	599	0	0	5	0	3	0	0	360	6	0	0	0	0	0	973
17:15	0	619	0	0	2	0	1	0	0	337	7	0	0	0	0	0	966
17:30	0	521	0	0	3	0	1	0	0	343	4	0	0	0	0	0	872
17:45	0	454	0	0	6	0	0	0	0	347	2	0	0	0	0	0	809
Total	0	2193	0	0	16	0	5	0	0	1387	19	0	0	0	0	0	3620
Grand Total	6	16743	0	0	190	0	51	0	0	17210	365	0	0	0	0	0	34565
Apprch %	0	100	0	0	78.8	0	21.2	0	0	97.9	2.1	0	0	0	0	0	
Total %	0	48.4	0	0	0.5	0	0.1	0	0	49.8	1.1	0	0	0	0	0	
Cars	5	14165	0	0	104	0	31	0	0	14500	128	0	0	0	0	0	28933
% Cars	83.3	84.6	0	0	54.7	0	60.8	0	0	84.3	35.1	0	0	0	0	0	83.7
Trucks	1	2578	0	0	86	0	20	0	0	2710	237	0	0	0	0	0	5632
% Trucks	16.7	15.4	0	0	45.3	0	39.2	0	0	15.7	64.9	0	0	0	0	0	16.3

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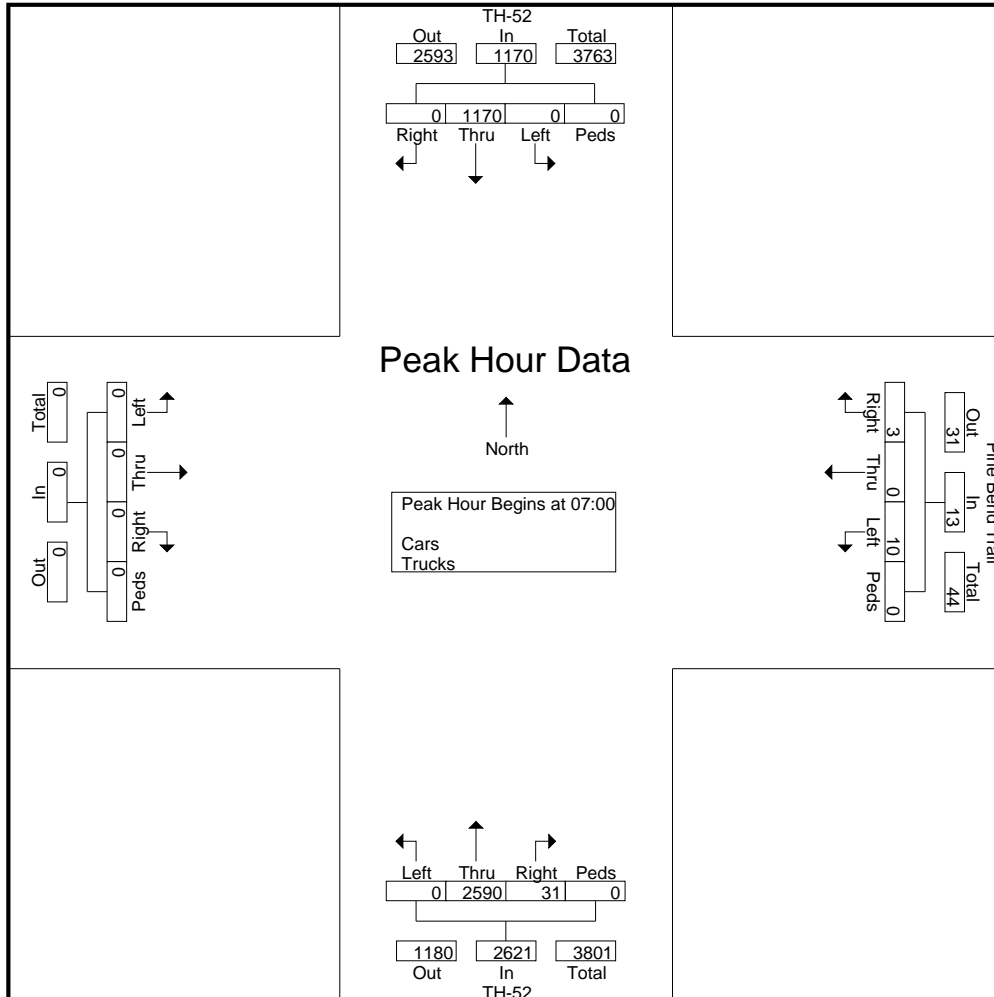
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Start Time	TH-52 Southbound					Pine Bend Trail Westbound					TH-52 Northbound					Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	0	293	0	0	293	0	0	1	0	1	0	680	8	0	688	0	0	0	0	0	982
07:15	0	274	0	0	274	2	0	0	0	2	0	642	12	0	654	0	0	0	0	0	930
07:30	0	312	0	0	312	6	0	2	0	8	0	648	5	0	653	0	0	0	0	0	973
07:45	0	291	0	0	291	2	0	0	0	2	0	620	6	0	626	0	0	0	0	0	919
Total Volume	0	1170	0	0	1170	10	0	3	0	13	0	2590	31	0	2621	0	0	0	0	0	3804
% App. Total	0	100	0	0		76.9	0	23.1	0		0	98.8	1.2	0		0	0	0	0		
PHF	.000	.938	.000	.000	.938	.417	.000	.375	.000	.406	.000	.952	.646	.000	.952	.000	.000	.000	.000	.000	.968



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	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 16:30																					
16:30	0	604	0	0	604	8	0	0	0	8	0	351	6	0	357	0	0	0	0	0	969
16:45	0	638	0	0	638	7	0	0	0	7	0	360	7	0	367	0	0	0	0	0	1012
17:00	0	599	0	0	599	5	0	3	0	8	0	360	6	0	366	0	0	0	0	0	973
17:15	0	619	0	0	619	2	0	1	0	3	0	337	7	0	344	0	0	0	0	0	966
Total Volume	0	2460	0	0	2460	22	0	4	0	26	0	1408	26	0	1434	0	0	0	0	0	3920
% App. Total	0	100	0	0		84.6	0	15.4	0		0	98.2	1.8	0		0	0	0	0		
PHF	.000	.964	.000	.000	.964	.688	.000	.333	.000	.813	.000	.978	.929	.000	.977	.000	.000	.000	.000	.000	.968

