

MINNESOTA DEPARTMENT of TRANSPORTATION
DATA COLLECTION UNIT

TH-55 at Ives Lane
 Ref.Pt.: 182+00.293
 Data by: MnDOT DCU
 TURN MOVEMENT COUNT

File Name : TH-55 at Ives Lane_2019
 Site Code :
 Start Date : 10/30/2019
 Page No : 1

Groups Printed- Cars + - Trucks

Start Time	Ives Lane South Bound				TH-55 West Bound				N/A North Bound				TH-55 East Bound				Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	
06:00 AM	0	0	0	0	0	103	0	0	0	0	0	0	0	175	0	0	278
06:15 AM	0	0	0	0	0	137	0	0	0	0	0	0	0	240	0	0	377
06:30 AM	0	0	2	0	0	195	0	0	0	0	0	0	0	343	0	0	540
06:45 AM	0	0	1	0	0	289	0	0	0	0	0	0	0	436	0	0	726
Total	0	0	3	0	0	724	0	0	0	0	0	0	0	1194	0	0	1921
07:00 AM	0	0	1	0	0	244	0	0	0	0	0	0	0	559	0	0	804
07:15 AM	2	0	6	0	1	272	0	0	0	0	0	0	0	668	0	0	949
07:30 AM	1	0	2	0	0	336	0	0	0	0	0	0	0	701	0	0	1040
07:45 AM	3	0	2	0	1	385	0	0	0	0	0	0	0	636	0	0	1027
Total	6	0	11	0	2	1237	0	0	0	0	0	0	0	2564	0	0	3820
08:00 AM	2	0	1	0	2	320	0	0	0	0	0	0	0	669	0	0	994
08:15 AM	0	0	2	0	0	390	0	0	0	0	0	0	0	598	0	0	990
08:30 AM	0	0	0	0	0	339	0	0	0	0	0	0	0	609	0	0	948
08:45 AM	0	0	0	0	1	300	0	0	0	0	0	0	0	509	0	0	810
Total	2	0	3	0	3	1349	0	0	0	0	0	0	0	2385	0	0	3742
09:00 AM	0	0	4	0	0	277	0	0	0	0	0	0	0	359	0	0	640
09:15 AM	1	0	0	0	1	227	0	0	0	0	0	0	0	317	0	0	546
09:30 AM	0	0	2	0	1	236	0	0	0	0	0	0	0	295	0	0	534
09:45 AM	0	0	0	0	0	248	0	0	0	0	0	0	0	236	0	0	484
Total	1	0	6	0	2	988	0	0	0	0	0	0	0	1207	0	0	2204
10:00 AM	0	0	0	0	1	191	0	0	0	0	0	0	0	220	0	0	412
10:15 AM	0	0	0	0	0	200	0	0	0	0	0	0	0	231	0	0	431
10:30 AM	0	0	1	0	0	213	0	0	0	0	0	0	0	229	0	0	443
10:45 AM	1	0	0	0	0	225	0	0	0	0	0	0	0	212	0	0	438
Total	1	0	1	0	1	829	0	0	0	0	0	0	0	892	0	0	1724
11:00 AM	0	0	1	0	1	239	0	0	0	0	0	0	0	212	0	0	453
11:15 AM	0	0	0	0	1	241	0	0	0	0	0	0	0	261	0	0	503
11:30 AM	2	0	1	0	1	269	0	0	0	0	0	0	0	288	0	0	561
11:45 AM	1	0	0	0	3	277	0	0	0	0	0	0	0	277	0	0	558
Total	3	0	2	0	6	1026	0	0	0	0	0	0	0	1038	0	0	2075
12:00 PM	1	0	1	0	0	263	0	0	0	0	0	0	0	289	0	0	554
12:15 PM	0	0	2	0	1	304	0	0	0	0	0	0	0	262	0	0	569
12:30 PM	1	0	0	0	1	274	0	0	0	0	0	0	0	217	0	0	493
12:45 PM	0	0	4	0	1	280	0	0	0	0	0	0	0	288	0	0	573
Total	2	0	7	0	3	1121	0	0	0	0	0	0	0	1056	0	0	2189
01:00 PM	0	0	0	0	2	287	0	0	0	0	0	0	0	257	1	0	547
01:15 PM	2	0	2	0	1	270	0	0	0	0	0	0	0	276	0	0	551
01:30 PM	0	0	0	0	0	294	0	0	0	0	0	0	0	220	0	0	514
01:45 PM	0	0	1	0	1	278	0	0	0	0	0	0	0	207	0	0	487
Total	2	0	3	0	4	1129	0	0	0	0	0	0	0	960	1	0	2099
02:00 PM	0	0	0	0	0	292	0	0	0	0	0	0	0	325	0	0	617
02:15 PM	1	0	3	0	1	294	0	0	0	0	0	0	0	232	0	0	531
02:30 PM	2	0	2	0	2	334	0	0	0	0	0	0	0	331	0	0	671
02:45 PM	0	0	1	0	1	377	0	0	0	0	0	0	0	272	0	0	651
Total	3	0	6	0	4	1297	0	0	0	0	0	0	0	1160	0	0	2470

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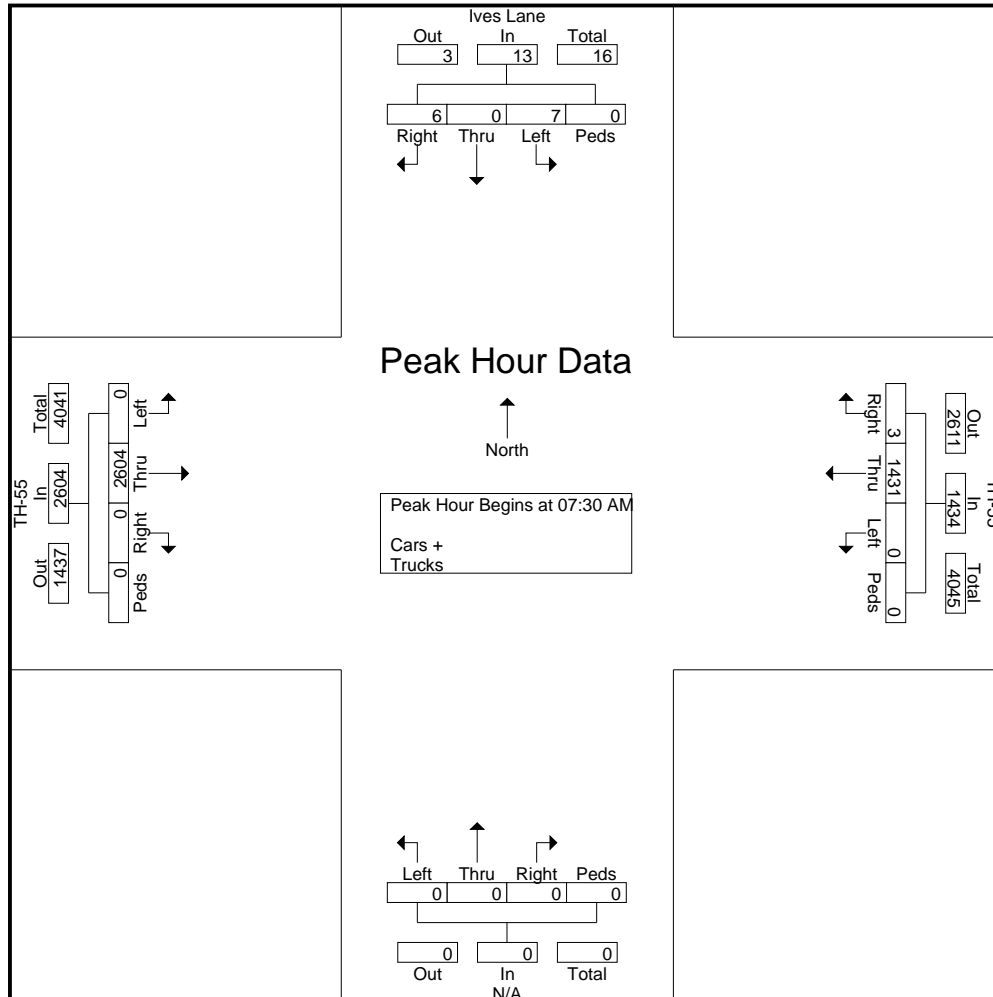
Start Time	Ives Lane South Bound				TH-55 West Bound				N/A North Bound				TH-55 East Bound				Int. Total	
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds		
03:00 PM	1	0	1	0	1	349	0	0	0	0	0	0	0	0	327	0	0	679
03:15 PM	1	0	0	0	4	459	0	0	0	0	0	0	0	368	0	0	832	
03:30 PM	1	0	0	0	0	424	0	0	0	0	0	0	0	434	0	0	859	
03:45 PM	0	0	0	0	2	492	0	0	0	0	0	0	0	368	0	0	862	
Total	3	0	1	0	7	1724	0	0	0	0	0	0	0	1497	0	0	3232	
04:00 PM	0	0	1	0	2	571	0	0	0	0	0	0	0	397	0	0	971	
04:15 PM	0	0	1	0	3	612	0	0	0	0	0	0	0	451	0	0	1067	
04:30 PM	0	0	1	0	3	612	0	0	0	0	0	0	0	524	0	0	1140	
04:45 PM	2	0	1	0	2	589	0	0	0	0	0	0	0	427	0	0	1021	
Total	2	0	4	0	10	2384	0	0	0	0	0	0	0	1799	0	0	4199	
05:00 PM	0	0	0	0	3	589	0	0	0	0	0	0	0	503	0	0	1095	
05:15 PM	0	0	0	0	6	529	0	0	0	0	0	0	0	448	0	0	983	
05:30 PM	0	0	0	0	3	532	0	0	0	0	0	0	0	396	0	0	931	
05:45 PM	0	0	1	0	1	446	0	0	0	0	0	0	0	340	0	0	788	
Total	0	0	1	0	13	2096	0	0	0	0	0	0	0	1687	0	0	3797	
Grand Total	25	0	48	0	55	15904	0	0	0	0	0	0	0	17439	1	0	33472	
Apprch %	34.2	0	65.8	0	0.3	99.7	0	0	0	0	0	0	0	100	0	0		
Total %	0.1	0	0.1	0	0.2	47.5	0	0	0	0	0	0	0	52.1	0	0		
Cars +	22	0	48	0	52	15748	0	0	0	0	0	0	0	17288	1	0	33159	
% Cars +	88	0	100	0	94.5	99	0	0	0	0	0	0	0	99.1	100	0	99.1	
Trucks	3	0	0	0	3	156	0	0	0	0	0	0	0	151	0	0	313	
% Trucks	12	0	0	0	5.5	1	0	0	0	0	0	0	0	0.9	0	0	0.9	

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	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 06:00 AM to 11:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30 AM																					
07:30 AM	1	0	2	0	3	0	336	0	0	336	0	0	0	0	0	0	701	0	0	701	1040
07:45 AM	3	0	2	0	5	1	385	0	0	386	0	0	0	0	0	0	636	0	0	636	1027
08:00 AM	2	0	1	0	3	2	320	0	0	322	0	0	0	0	0	0	669	0	0	669	994
08:15 AM	0	0	2	0	2	0	390	0	0	390	0	0	0	0	0	0	598	0	0	598	990
Total Volume	6	0	7	0	13	3	1431	0	0	1434	0	0	0	0	0	0	2604	0	0	2604	4051
% App. Total	46.2	0	53.8	0		0.2	99.8	0	0		0	0	0	0		0	100	0	0		
PHF	.500	.000	.875	.000	.650	.375	.917	.000	.000	.919	.000	.000	.000	.000	.000	.000	.929	.000	.000	.929	.974



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	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 12:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:15 PM																					
04:15 PM	0	0	1	0	1	3	612	0	0	615	0	0	0	0	0	0	451	0	0	451	1067
04:30 PM	0	0	1	0	1	3	612	0	0	615	0	0	0	0	0	0	524	0	0	524	1140
04:45 PM	2	0	1	0	3	2	589	0	0	591	0	0	0	0	0	0	427	0	0	427	1021
05:00 PM	0	0	0	0	0	3	589	0	0	592	0	0	0	0	0	0	503	0	0	503	1095
Total Volume	2	0	3	0	5	11	2402	0	0	2413	0	0	0	0	0	0	1905	0	0	1905	4323
% App. Total	40	0	60	0		0.5	99.5	0	0		0	0	0	0		0	100	0	0		
PHF	.250	.000	.750	.000	.417	.917	.981	.000	.000	.981	.000	.000	.000	.000	.000	.000	.909	.000	.000	.909	.948

