

Associated Consulting Services (ACS)

Saint Paul, MN 55127

-- TRAFFIC DATA --

TH-97 at Forest Rd N_2019

Ref Pt: 001+00.954

Data Prepared By: ACS

TURNING MOVEMENT COUNT

File Name : TH-97 at Forest Rd N_2019

Site Code :

Start Date : 1/16/2019

Page No : 1

Groups Printed- Cars - Trucks

Start Time	Forest Rd N. Southbound				TH-97 Westbound				Forest Rd N. Northbound				TH-97 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	0	0	9	0	0	187	0	0	0	0	0	0	0	25	3	0	224
06:15	0	1	4	0	0	197	0	0	1	2	1	0	10	48	1	0	265
06:30	1	0	9	0	0	185	0	0	0	2	0	0	3	47	1	0	248
06:45	1	0	7	0	1	191	1	0	0	0	1	0	4	81	1	0	288
Total	2	1	29	0	1	760	1	0	1	4	2	0	17	201	6	0	1025
07:00	2	1	12	0	0	208	0	0	2	1	0	0	5	118	2	0	351
07:15	2	0	11	0	2	249	0	0	0	1	4	0	11	181	0	0	461
07:30	0	0	17	0	0	258	2	0	0	1	3	0	10	194	2	0	487
07:45	2	1	11	0	5	185	1	0	1	0	2	0	9	110	3	0	330
Total	6	2	51	0	7	900	3	0	3	3	9	0	35	603	7	0	1629
08:00	0	3	10	0	0	138	0	0	0	0	0	0	13	75	3	0	242
08:15	1	3	9	0	0	147	0	0	0	2	0	0	14	59	2	0	237
08:30	0	0	6	0	0	133	1	0	2	1	0	0	14	76	0	0	233
08:45	0	1	8	0	0	123	0	0	1	2	2	0	7	62	1	0	207
Total	1	7	33	0	0	541	1	0	3	5	2	0	48	272	6	0	919
09:00	1	3	8	0	0	99	0	0	0	1	2	1	15	57	2	0	189
09:15	0	2	6	0	2	116	0	0	2	0	0	1	9	61	3	0	202
09:30	0	0	9	0	1	93	1	0	0	2	2	0	14	53	2	0	177
09:45	0	1	7	0	1	78	1	0	0	2	0	0	10	70	5	0	175
Total	1	6	30	0	4	386	2	0	2	5	4	2	48	241	12	0	743
10:00	2	1	4	0	1	84	0	0	4	2	1	0	9	56	4	0	168
10:15	1	0	7	0	0	86	2	0	4	2	1	0	9	47	3	0	162
10:30	0	2	6	0	0	86	0	0	3	1	1	0	5	56	2	0	162
10:45	1	0	10	0	0	92	0	0	0	4	0	0	11	56	4	0	178
Total	4	3	27	0	1	348	2	0	11	9	3	0	34	215	13	0	670
11:00	0	2	16	0	0	76	1	0	5	4	0	0	7	66	2	0	179
11:15	1	1	9	0	0	74	1	0	1	4	1	0	8	70	1	0	171
11:30	1	2	9	0	2	81	2	0	3	1	1	0	12	65	0	0	179
11:45	0	2	15	0	0	85	0	0	3	4	1	0	16	68	1	0	195
Total	2	7	49	0	2	316	4	0	12	13	3	0	43	269	4	0	724
12:00	1	0	11	0	0	68	0	0	1	6	1	0	14	81	2	0	185
12:15	1	2	9	0	1	78	0	0	0	1	1	0	9	69	2	0	173
12:30	0	2	13	0	2	82	1	0	1	2	0	0	6	81	4	0	194
12:45	1	1	9	0	1	80	1	0	1	1	0	0	8	72	1	0	176
Total	3	5	42	0	4	308	2	0	3	10	2	0	37	303	9	0	728
13:00	2	2	11	0	0	91	1	0	2	4	1	0	8	73	1	0	196
13:15	1	2	9	0	1	85	0	0	2	3	1	0	7	83	4	0	198
13:30	1	2	9	0	1	75	3	0	5	2	0	0	10	76	1	0	185
13:45	1	1	15	0	1	90	1	0	1	1	0	0	11	111	5	0	238
Total	5	7	44	0	3	341	5	0	10	10	2	0	36	343	11	0	817
14:00	0	0	15	0	0	97	0	0	3	0	2	0	18	134	2	0	271
14:15	0	1	16	0	3	114	1	0	2	2	3	0	15	138	1	0	296
14:30	0	0	11	0	2	147	1	0	3	3	3	0	15	147	5	0	337

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Groups Printed- Cars - Trucks

Start Time	Forest Rd N. Southbound				TH-97 Westbound				Forest Rd N. Northbound				TH-97 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	0	1	12	0	0	113	3	0	1	1	0	0	12	163	3	0	309
Total	0	2	54	0	5	471	5	0	9	6	8	0	60	582	11	0	1213
15:00	0	3	11	0	3	84	1	0	3	1	1	0	16	169	5	0	297
15:15	1	1	15	0	0	103	2	0	1	3	0	0	25	210	2	0	363
15:30	1	2	14	0	0	113	1	0	1	1	0	0	17	184	3	0	337
15:45	1	0	23	0	1	121	0	0	1	2	0	0	19	214	4	0	386
Total	3	6	63	0	4	421	4	0	6	7	1	0	77	777	14	0	1383
16:00	1	0	18	0	1	110	1	1	5	1	2	0	25	236	4	0	405
16:15	0	1	21	0	1	127	3	0	1	3	5	0	23	235	1	0	421
16:30	1	3	11	0	0	119	4	1	3	4	7	0	12	238	5	0	408
16:45	0	3	16	0	1	109	5	0	3	4	3	0	20	225	5	0	394
Total	2	7	66	0	3	465	13	2	12	12	17	0	80	934	15	0	1628
17:00	1	1	16	0	0	126	1	0	2	5	5	0	13	254	2	0	426
17:15	1	1	14	0	0	118	2	0	1	0	3	0	19	226	6	0	391
17:30	0	1	25	0	0	74	3	0	1	4	3	0	13	224	4	0	352
17:45	1	2	15	0	1	96	1	0	1	3	0	0	14	194	1	0	329
Total	3	5	70	0	1	414	7	0	5	12	11	0	59	898	13	0	1498
Grand Total	32	58	558	0	35	5671	49	2	77	96	64	2	574	5638	121	0	12977
Apprch %	4.9	9	86.1	0	0.6	98.5	0.9	0	32.2	40.2	26.8	0.8	9.1	89	1.9	0	
Total %	0.2	0.4	4.3	0	0.3	43.7	0.4	0	0.6	0.7	0.5	0	4.4	43.4	0.9	0	
Cars	32	58	551	0	33	5340	47	2	71	96	62	2	564	5345	116	0	12319
% Cars	100	100	98.7	0	94.3	94.2	95.9	100	92.2	100	96.9	100	98.3	94.8	95.9	0	94.9
Trucks	0	0	7	0	2	331	2	0	6	0	2	0	10	293	5	0	658
% Trucks	0	0	1.3	0	5.7	5.8	4.1	0	7.8	0	3.1	0	1.7	5.2	4.1	0	5.1

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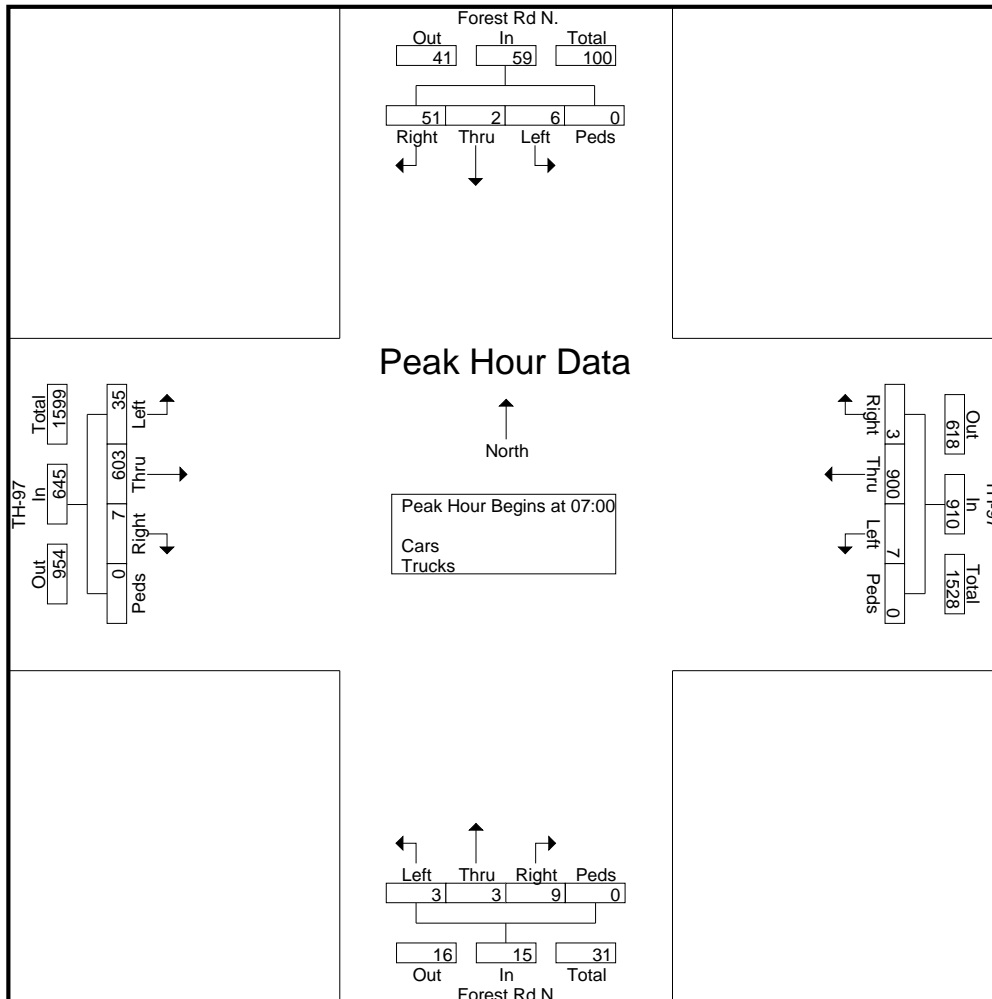
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Start Time	Forest Rd N. Southbound					TH-97 Westbound					Forest Rd N. Northbound					TH-97 Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	2	1	12	0	15	0	208	0	0	208	2	1	0	0	3	5	118	2	0	125	351
07:15	2	0	11	0	13	2	249	0	0	251	0	1	4	0	5	11	181	0	0	192	461
07:30	0	0	17	0	17	0	258	2	0	260	0	1	3	0	4	10	194	2	0	206	487
07:45	2	1	11	0	14	5	185	1	0	191	1	0	2	0	3	9	110	3	0	122	330
Total Volume	6	2	51	0	59	7	900	3	0	910	3	3	9	0	15	35	603	7	0	645	1629
% App. Total	10.2	3.4	86.4	0		0.8	98.9	0.3	0		20	20	60	0		5.4	93.5	1.1	0		
PHF	.750	.500	.750	.000	.868	.350	.872	.375	.000	.875	.375	.750	.563	.000	.750	.795	.777	.583	.000	.783	.836



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Start Time	Forest Rd N. Southbound					TH-97 Westbound					Forest Rd N. Northbound					TH-97 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 16:15																					
16:15	0	1	21	0	22	1	127	3	0	131	1	3	5	0	9	23	235	1	0	259	421
16:30	1	3	11	0	15	0	119	4	1	124	3	4	7	0	14	12	238	5	0	255	408
16:45	0	3	16	0	19	1	109	5	0	115	3	4	3	0	10	20	225	5	0	250	394
17:00	1	1	16	0	18	0	126	1	0	127	2	5	5	0	12	13	254	2	0	269	426
Total Volume	2	8	64	0	74	2	481	13	1	497	9	16	20	0	45	68	952	13	0	1033	1649
% App. Total	2.7	10.8	86.5	0		0.4	96.8	2.6	0.2		20	35.6	44.4	0		6.6	92.2	1.3	0		
PHF	.500	.667	.762	.000	.841	.500	.947	.650	.250	.948	.750	.800	.714	.000	.804	.739	.937	.650	.000	.960	.968

