

109_TH 61 and 10th Street
Ref. Pt: 116+00.921
data by: Alliant Inc
TURN MOVEMENT COUNT

File Name : 109_TH 61 and 10th Street
Site Code : 00000109
Start Date : 4/9/2019
Page No : 1

Groups Printed- Class 1 - Class 2

Start Time	TH 61 Southbound					10th Street Westbound					TH 61 Northbound					10th Street Eastbound					Int. Total
	Other	Rght	Thru	Left	App. Total	Other	Rght	Thru	Left	App. Total	Other	Rght	Thru	Left	App. Total	Other	Rght	Thru	Left	App. Total	
06:00 AM	0	0	133	21	154	0	22	3	6	31	0	10	180	0	190	0	0	2	9	11	386
06:15 AM	0	1	166	19	186	0	15	4	9	28	0	8	191	0	199	0	1	1	11	13	426
06:30 AM	0	0	171	19	190	0	31	8	13	52	0	16	220	0	236	0	1	5	3	9	487
06:45 AM	0	1	196	22	219	0	14	6	13	33	0	15	244	1	260	0	1	5	5	11	523
Total	0	2	666	81	749	0	82	21	41	144	0	49	835	1	885	0	3	13	28	44	1822
07:00 AM	0	2	168	21	191	0	13	8	13	34	0	14	237	1	252	0	0	1	7	8	485
07:15 AM	0	5	200	18	223	0	20	12	25	57	0	18	207	5	230	0	0	4	7	11	521
07:30 AM	0	1	212	38	251	0	21	33	34	88	1	21	249	0	271	0	2	7	12	21	631
07:45 AM	0	2	225	31	258	0	16	17	22	55	0	23	238	1	262	0	1	10	13	24	599
Total	0	10	805	108	923	0	70	70	94	234	1	76	931	7	1015	0	3	22	39	64	2236
08:00 AM	0	3	179	25	207	0	13	9	11	33	0	13	177	1	191	0	0	3	3	6	437
08:15 AM	0	0	157	27	184	0	26	13	15	54	0	12	164	1	177	0	1	3	6	10	425
08:30 AM	0	1	195	19	215	0	23	19	23	65	0	19	203	0	222	0	1	4	3	8	510
08:45 AM	0	0	182	32	214	0	17	15	8	40	0	12	153	3	168	0	2	8	2	12	434
Total	0	4	713	103	820	0	79	56	57	192	0	56	697	5	758	0	4	18	14	36	1806
09:00 AM	0	1	158	25	184	0	23	8	7	38	0	6	197	0	203	0	1	1	2	4	429
09:15 AM	0	2	140	33	175	0	16	6	10	32	0	7	157	0	164	0	1	3	5	9	380
*** BREAK ***																					
Total	0	3	298	58	359	0	39	14	17	70	0	13	354	0	367	0	2	4	7	13	809
*** BREAK ***																					
10:30 AM	0	2	136	33	171	0	26	9	19	54	0	11	142	0	153	0	3	2	4	9	387
10:45 AM	0	2	179	22	203	0	17	6	11	34	0	13	138	3	154	0	3	3	3	9	400
Total	0	4	315	55	374	0	43	15	30	88	0	24	280	3	307	0	6	5	7	18	787
11:00 AM	0	5	171	25	201	0	20	9	15	44	0	17	161	0	178	1	0	2	1	4	427
11:15 AM	0	1	174	24	199	0	22	12	17	51	0	7	178	3	188	0	1	6	2	9	447
11:30 AM	1	2	191	19	213	0	20	11	11	42	1	17	157	2	177	0	0	5	2	7	439
11:45 AM	0	3	150	20	173	0	19	13	14	46	0	11	171	0	182	0	0	2	2	4	405
Total	1	11	686	88	786	0	81	45	57	183	1	52	667	5	725	1	1	15	7	24	1718
12:00 PM	0	3	177	27	207	0	15	16	18	49	1	18	187	4	210	2	1	3	3	9	475
12:15 PM	1	1	164	26	192	0	25	10	22	57	0	19	190	0	209	0	1	5	1	7	465
12:30 PM	0	2	154	20	176	0	22	4	14	40	0	13	191	0	204	0	1	9	3	13	433
12:45 PM	0	3	208	20	231	0	32	16	11	59	0	12	177	0	189	0	1	3	2	6	485
Total	1	9	703	93	806	0	94	46	65	205	1	62	745	4	812	2	4	20	9	35	1858
01:00 PM	0	4	187	21	212	0	24	11	13	48	0	10	192	2	204	0	0	6	7	13	477
01:15 PM	0	2	179	21	202	0	24	12	9	45	0	12	183	1	196	0	1	9	3	13	456
*** BREAK ***																					
Total	0	6	366	42	414	0	48	23	22	93	0	22	375	3	400	0	1	15	10	26	933
*** BREAK ***																					
02:30 PM	0	7	221	27	255	0	28	15	29	72	2	17	185	1	205	0	0	9	6	15	547
02:45 PM	0	10	195	21	226	0	40	14	15	69	0	20	200	0	220	0	3	6	9	18	533
Total	0	17	416	48	481	0	68	29	44	141	2	37	385	1	425	0	3	15	15	33	1080
03:00 PM	1	4	231	31	267	0	35	15	15	65	0	16	261	1	278	0	0	8	7	15	625
03:15 PM	0	12	222	20	254	0	39	12	11	62	0	16	249	1	266	0	2	4	9	15	597
03:30 PM	0	7	241	22	270	0	44	23	35	102	0	9	271	2	282	0	2	9	3	14	668
03:45 PM	1	6	284	32	323	0	48	20	18	86	0	14	234	1	249	0	1	8	9	18	676
Total	2	29	978	105	1114	0	166	70	79	315	0	55	1015	5	1075	0	5	29	28	62	2566

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	Other	Rght	Thru	Left	App. Total	Other	Rght	Thru	Left	App. Total	Other	Rght	Thru	Left	App. Total	Other	Rght	Thru	Left	App. Total	
04:00 PM	0	4	275	31	310	0	38	14	12	64	0	21	276	0	297	0	0	5	8	13	684
04:15 PM	1	10	285	33	329	0	42	16	26	84	0	15	220	3	238	0	2	6	7	15	666
04:30 PM	1	4	267	31	303	0	47	13	20	80	0	13	267	3	283	0	2	3	2	7	673
04:45 PM	1	8	280	28	317	0	41	23	22	86	0	20	279	0	299	0	1	11	5	17	719
Total	3	26	1107	123	1259	0	168	66	80	314	0	69	1042	6	1117	0	5	25	22	52	2742
05:00 PM	0	7	258	40	305	0	30	17	22	69	1	24	267	2	294	0	4	8	8	20	688
05:15 PM	0	6	262	33	301	0	43	14	21	78	0	15	251	0	266	0	2	15	9	26	671
05:30 PM	0	3	239	20	262	0	40	11	14	65	0	18	288	0	306	0	3	5	7	15	648
05:45 PM	0	7	233	23	263	0	41	7	17	65	0	24	213	1	238	0	2	6	5	13	579
Total	0	23	992	116	1131	0	154	49	74	277	1	81	1019	3	1104	0	11	34	29	74	2586
Grand Total	7	144	8045	1020	9216	0	1092	504	660	2256	6	596	8345	43	8990	3	48	215	215	481	20943
Apprch %	0.1	1.6	87.3	11.1		0	48.4	22.3	29.3		0.1	6.6	92.8	0.5		0.6	10	44.7	44.7		
Total %	0	0.7	38.4	4.9	44	0	5.2	2.4	3.2	10.8	0	2.8	39.8	0.2	42.9	0	0.2	1	1	2.3	
Class 1	7	143	7487	1000	8637	0	1083	495	643	2221	4	591	7776	42	8413	3	48	211	212	474	19745
% Class 1	100	99.3	93.1	98	93.7	0	99.2	98.2	97.4	98.4	66.7	99.2	93.2	97.7	93.6	100	100	98.1	98.6	98.5	94.3
Class 2	0	1	558	20	579	0	9	9	17	35	2	5	569	1	577	0	0	4	3	7	1198
% Class 2	0	0.7	6.9	2	6.3	0	0.8	1.8	2.6	1.6	33.3	0.8	6.8	2.3	6.4	0	0	1.9	1.4	1.5	5.7

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Peak Hour Analysis From 06:00 AM to 11:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00 AM																					
07:00 AM	0	2	168	21	191	0	13	8	13	34	0	14	237	1	252	0	0	1	7	8	485
07:15 AM	0	5	200	18	223	0	20	12	25	57	0	18	207	5	230	0	0	4	7	11	521
07:30 AM	0	1	212	38	251	0	21	33	34	88	1	21	249	0	271	0	2	7	12	21	631
07:45 AM	0	2	225	31	258	0	16	17	22	55	0	23	238	1	262	0	1	10	13	24	599
Total Volume	0	10	805	108	923	0	70	70	94	234	1	76	931	7	1015	0	3	22	39	64	2236
% App. Total	0	1.1	87.2	11.7		0	29.9	29.9	40.2		0.1	7.5	91.7	0.7		0	4.7	34.4	60.9		
PHF	.000	.500	.894	.711	.894	.000	.833	.530	.691	.665	.250	.826	.935	.350	.936	.000	.375	.550	.750	.667	.886

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Peak Hour Analysis From 12:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:30 PM																					
04:30 PM	1	4	267	31	303	0	47	13	20	80	0	13	267	3	283	0	2	3	2	7	673
04:45 PM	1	8	280	28	317	0	41	23	22	86	0	20	279	0	299	0	1	11	5	17	719
05:00 PM	0	7	258	40	305	0	30	17	22	69	1	24	267	2	294	0	4	8	8	20	688
05:15 PM	0	6	262	33	301	0	43	14	21	78	0	15	251	0	266	0	2	15	9	26	671
Total Volume	2	25	1067	132	1226	0	161	67	85	313	1	72	1064	5	1142	0	9	37	24	70	2751
% App. Total	0.2	2	87	10.8		0	51.4	21.4	27.2		0.1	6.3	93.2	0.4		0	12.9	52.9	34.3		
PHF	.500	.781	.953	.825	.967	.000	.856	.728	.966	.910	.250	.750	.953	.417	.955	.000	.563	.617	.667	.673	.957

