

Alliant Engineering

Minneapolis, MN 55415

--TRAFFIC DATA --

TH-61 at TH-55 HASTINGS
 Ref.Pt.: 116.848
 data by Alliant Engineering
 TURN MOVEMENT COUNT

File Name : 108 - TH61 & TH55 - Walgreens Entrance
 Site Code : 108
 Start Date : 2/5/2014
 Page No : 1

Groups Printed- Cars

Start Time	TH 61 Southbound					Walgreen's Entrance Westbound					TH 61 Northbound					TH 55 Eastbound					Int. Total
	UTrn	Left	Thru	Right	Peds	UTrn	Left	Thru	Right	Peds	UTrn	Left	Thru	Right	Peds	UTrn	Left	Thru	Right	Peds	
06:00	0	0	53	29	0	0	1	1	0	0	0	38	112	0	0	0	24	0	16	0	274
06:15	0	0	72	41	0	0	0	3	0	0	0	45	128	0	0	0	27	1	19	0	336
06:30	0	0	89	62	0	0	0	1	0	0	0	57	152	2	0	0	20	0	34	0	417
06:45	0	1	100	56	0	0	1	3	1	0	0	58	125	1	0	0	31	0	30	0	407
Total	0	1	314	188	0	0	2	8	1	0	0	198	517	3	0	0	102	1	99	0	1434
07:00	0	0	91	52	0	0	1	7	0	0	0	88	141	2	0	0	26	1	28	0	437
07:15	0	0	96	66	0	0	1	11	0	0	0	106	148	1	0	0	24	6	20	0	479
07:30	0	0	115	70	0	0	0	4	0	0	0	102	160	0	0	0	38	10	32	0	531
07:45	0	2	122	70	0	0	0	5	0	0	0	73	132	1	0	0	58	8	27	0	498
Total	0	2	424	258	0	0	2	27	0	0	0	369	581	4	0	0	146	25	107	0	1945
08:00	0	0	105	56	0	0	3	3	1	0	0	40	116	3	0	0	28	1	25	0	381
08:15	0	0	100	38	0	0	2	4	2	0	0	43	121	2	0	0	34	2	31	0	379
08:30	0	1	96	47	0	0	3	7	2	0	0	48	78	3	0	0	33	10	31	0	359
08:45	0	1	81	28	0	0	4	6	0	0	0	47	101	2	0	0	37	4	32	0	343
Total	0	2	382	169	0	0	12	20	5	0	0	178	416	10	0	0	132	17	119	0	1462
09:00	0	1	72	18	0	0	3	3	0	0	0	40	120	3	0	0	24	3	29	0	316
09:15	0	2	69	34	0	0	3	2	1	0	0	39	93	2	0	0	19	2	27	0	293
*****BREAK*****																					
Total	0	3	141	52	0	0	6	5	1	0	0	79	213	5	0	0	43	5	56	0	609
*****BREAK*****																					
10:30	0	0	69	26	0	0	5	5	2	0	0	32	90	4	0	0	20	6	42	0	301
10:45	0	0	92	26	0	0	1	1	0	0	0	39	78	1	0	0	31	4	35	0	308
Total	0	0	161	52	0	0	6	6	2	0	0	71	168	5	0	0	51	10	77	0	609
11:00	0	1	87	31	0	0	2	2	1	0	0	41	96	2	0	0	7	6	38	0	314
11:15	0	0	104	28	0	0	2	2	2	0	0	43	64	6	0	0	34	5	46	0	336
11:30	0	1	92	19	0	0	1	1	0	0	0	49	69	2	0	0	35	6	46	0	321
11:45	0	1	94	42	0	0	4	1	2	0	0	32	96	5	0	0	32	7	52	0	368
Total	0	3	377	120	0	0	9	6	5	0	0	165	325	15	0	0	108	24	182	0	1339
12:00	0	2	108	35	0	0	1	7	1	0	0	41	92	8	0	0	48	7	54	0	404
12:15	0	0	86	41	0	0	4	5	3	0	0	47	86	10	0	0	32	4	52	0	370
12:30	0	2	93	36	0	0	2	6	1	0	0	39	92	2	0	0	45	8	44	0	370
12:45	0	0	65	39	0	0	2	6	1	0	0	47	110	5	0	0	56	2	44	0	377
Total	0	4	352	151	0	0	9	24	6	0	0	174	380	25	0	0	181	21	194	0	1521
13:00	0	1	79	40	0	0	6	0	2	0	0	39	98	1	0	0	48	11	43	0	368
13:15	0	2	98	39	0	0	2	4	3	0	0	43	111	4	0	1	40	7	40	0	394
*****BREAK*****																					
Total	0	3	177	79	0	0	8	4	5	0	0	82	209	5	0	1	88	18	83	0	762
*****BREAK*****																					
14:30	0	0	120	36	0	0	5	4	1	0	0	45	104	8	0	0	37	7	74	0	441
14:45	0	1	116	40	0	0	3	6	0	0	0	48	73	4	0	0	50	17	85	0	443
Total	0	1	236	76	0	0	8	10	1	0	0	93	177	12	0	0	87	24	159	0	884
15:00	0	3	126	26	0	0	8	7	4	0	0	50	154	9	0	0	28	17	60	0	492
15:15	0	3	146	42	0	0	8	4	2	0	0	39	131	3	0	0	13	15	68	0	474
15:30	0	0	158	50	0	0	3	11	5	0	0	47	125	4	0	0	44	16	52	0	515
15:45	0	2	166	35	0	0	1	4	2	0	0	57	134	7	0	0	70	11	64	2	555
Total	0	8	596	153	0	0	20	26	13	0	0	193	544	23	0	0	155	59	244	2	2036
16:00	0	0	174	59	0	0	5	12	7	0	0	48	128	3	0	0	59	8	78	0	581
16:15	0	1	187	66	0	0	6	6	1	0	0	52	123	9	0	0	74	5	75	0	605
16:30	0	3	198	61	0	0	7	8	2	0	0	57	171	6	0	0	50	11	67	0	641
16:45	0	4	181	41	0	0	3	22	0	0	0	76	142	5	0	0	31	24	109	0	638
Total	0	8	740	227	0	0	21	48	10	0	0	233	564	23	0	0	214	48	329	0	2465

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File Name : 108 - TH61 & TH55 - Walgreens Entrance
 Site Code : 108
 Start Date : 2/5/2014
 Page No : 2

Groups Printed- Cars

Start Time	TH 61 Southbound					Walgreen's Entrance Westbound					TH 61 Northbound					TH 55 Eastbound					Int. Total
	UTrn	Left	Thru	Right	Peds	UTrn	Left	Thru	Right	Peds	UTrn	Left	Thru	Right	Peds	UTrn	Left	Thru	Right	Peds	
17:00	0	1	206	60	0	0	6	2	5	0	0	50	125	9	0	0	68	17	80	0	629
17:15	0	3	182	35	0	0	7	8	3	0	0	79	125	5	0	0	74	10	94	0	625
17:30	0	3	169	46	0	0	7	10	1	0	0	44	125	3	0	0	74	12	75	0	569
17:45	0	2	144	31	0	0	8	7	1	0	0	59	122	8	0	0	53	12	91	0	538
Total	0	9	701	172	0	0	28	27	10	0	0	232	497	25	0	0	269	51	340	0	2361
Grand Total	0	44	4601	1697	0	0	131	211	59	0	0	2067	4591	155	0	1	1576	303	1989	2	17427
Apprch %	0	0.7	72.5	26.8	0	0	32.7	52.6	14.7	0	0	30.3	67.4	2.3	0	0	40.7	7.8	51.4	0.1	
Total %	0	0.3	26.4	9.7	0	0	0.8	1.2	0.3	0	0	11.9	26.3	0.9	0	0	9	1.7	11.4	0	

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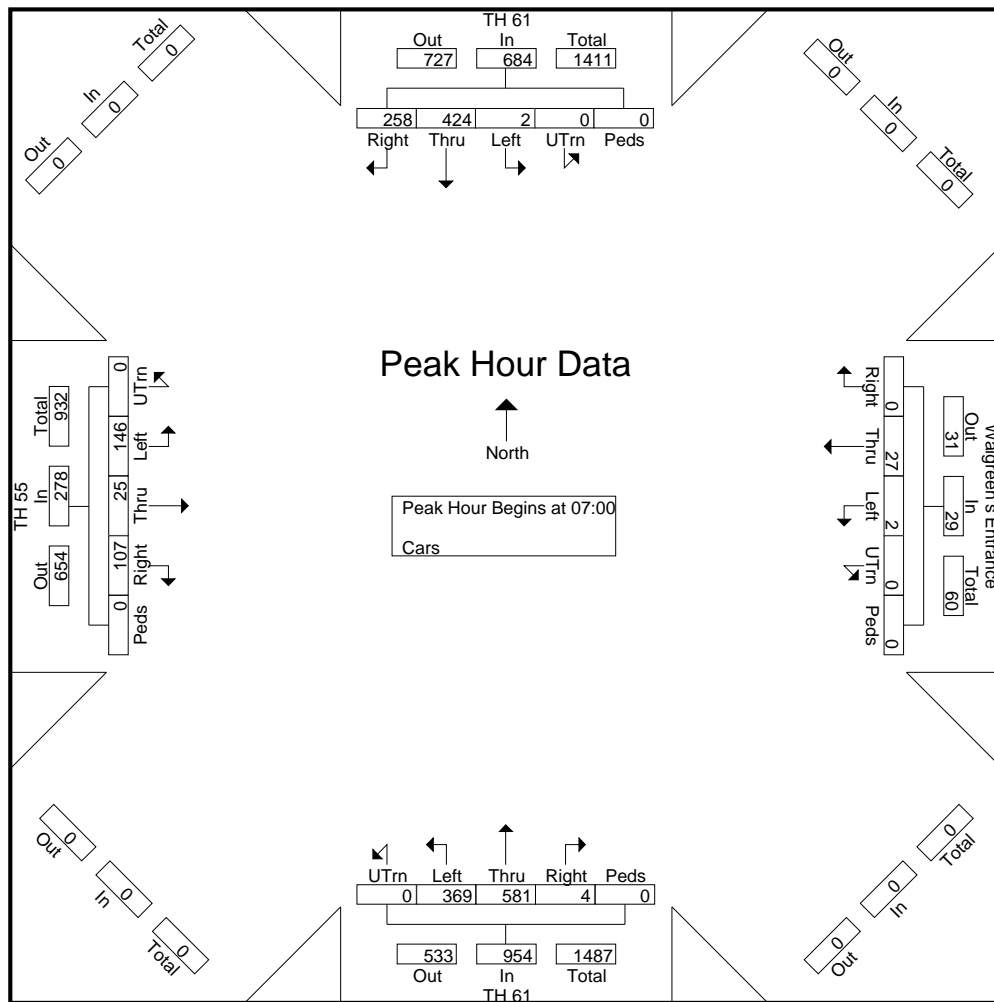
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 Page No : 3

Start Time	TH 61 Southbound					Walgreen's Entrance Westbound					TH 61 Northbound					TH 55 Eastbound					Int. Total				
	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left		Thru	Right	Peds	App. Total
07:00	0	0	91	52	0	143	0	1	7	0	0	8	0	88	14	2	0	231	0	26	1	28	0	55	437
07:15	0	0	96	66	0	162	0	1	11	0	0	12	0	106	148	1	0	255	0	24	6	20	0	50	479
07:30	0	0	115	70	0	185	0	0	4	0	0	4	0	102	160	0	0	262	0	38	10	32	0	80	531
07:45	0	2	122	70	0	194	0	0	5	0	0	5	0	73	132	1	0	206	0	58	8	27	0	93	498
Total Volume	0	2	424	258	0	684	0	2	27	0	0	29	0	369	581	4	0	954	0	146	25	107	0	278	1945
% App. Total	0	0.3	62	37.7	0		0	6.9	93.1	0	0		0	38.7	60.9	0.4	0		0	52.5	9	38.5	0		
PHF	.000	.250	.869	.921	.000	.881	.000	.500	.614	.000	.000	.604	.000	.870	.908	.500	.000	.910	.000	.629	.625	.836	.000	.747	.916

Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1
 Peak Hour for Entire Intersection Begins at 07:00



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 Page No : 4

Start Time	TH 61 Southbound						Walgreen's Entrance Westbound						TH 61 Northbound						TH 55 Eastbound						Int. Total
	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	
16:30	0	3	198	61	0	262	0	7	8	2	0	17	0	57	171	6	0	234	0	50	11	67	0	128	641
16:45	0	4	181	41	0	226	0	3	22	0	0	25	0	76	142	5	0	223	0	31	24	109	0	164	638
17:00	0	1	206	60	0	267	0	6	2	5	0	13	0	50	125	9	0	184	0	68	17	80	0	165	629
17:15	0	3	182	35	0	220	0	7	8	3	0	18	0	79	125	5	0	209	0	74	10	94	0	178	625
Total Volume	0	11	767	197	0	975	0	23	40	10	0	73	0	262	563	25	0	850	0	223	62	350	0	635	2533
% App. Total	0	1.1	78.7	20.2	0		0	31.5	54.8	13.7	0		0	30.8	66.2	2.9	0		0	35.1	9.8	55.1	0		
PHF	.000	.688	.931	.807	.000	.913	.000	.821	.455	.500	.000	.730	.000	.829	.823	.694	.000	.908	.000	.753	.646	.803	.000	.892	.988

Peak Hour Analysis From 12:00 to 17:45 - Peak 1 of 1
 Peak Hour for Entire Intersection Begins at 16:30

