

# Alliant Engineering

Minneapolis, MN 55415

--TRAFFIC DATA --

TH-55 at Eagandale Blvd

File Name : 105 - TH 55 & Eagandale Blvd

Site Code : 105

BY: Alliant Eng.

Start Date : 11/18/2014

TURN MOVEMENT COUNT

Page No : 1

Groups Printed- Cars - Trucks

Start Time	Southbound				TH 55 Westbound				Eagandale Blvd Northbound				TH 55 Eastbound				Int. Total
	Left	Thru	Rght	Bikes	Left	Thru	Rght	Bikes	Left	Thru	Rght	Bikes	Left	Thru	Rght	Bikes	
06:00	0	0	0	0	10	165	0	0	9	0	8	0	0	133	11	0	336
06:15	0	0	0	0	10	251	0	0	9	0	7	0	0	156	17	0	450
06:30	0	0	0	0	13	305	0	0	16	0	15	0	0	193	17	0	559
06:45	0	0	0	0	25	308	0	0	14	0	8	0	0	243	27	0	625
Total	0	0	0	0	58	1029	0	0	48	0	38	0	0	725	72	0	1970
07:00	0	0	0	0	16	379	0	0	17	0	13	0	0	198	13	0	636
07:15	0	0	0	0	17	392	0	0	11	0	8	0	0	265	30	0	723
07:30	0	0	0	0	26	403	0	0	21	0	14	0	0	274	23	0	761
07:45	0	0	0	0	32	376	0	0	17	0	8	0	0	283	31	0	747
Total	0	0	0	0	91	1550	0	0	66	0	43	0	0	1020	97	0	2867
08:00	0	0	0	0	24	331	0	0	18	0	9	0	0	258	38	0	678
08:15	0	0	0	0	10	291	0	0	14	0	11	0	0	283	40	0	649
08:30	0	0	0	0	18	245	0	0	20	0	7	0	0	254	29	0	573
08:45	0	0	0	0	22	216	0	0	12	0	5	0	0	241	19	0	515
Total	0	0	0	0	74	1083	0	0	64	0	32	0	0	1036	126	0	2415
09:00	0	0	0	0	0	0	0	0	14	0	7	0	0	166	19	0	206
09:15	0	0	0	0	0	0	0	0	10	0	10	0	0	169	20	0	209
*** BREAK ***																	
Total	0	0	0	0	0	0	0	0	24	0	17	0	0	335	39	0	415
*** BREAK ***																	
10:30	0	0	0	0	10	136	0	0	8	0	13	0	0	117	13	0	297
10:45	0	0	0	0	6	138	0	0	7	0	10	0	0	156	10	0	327
Total	0	0	0	0	16	274	0	0	15	0	23	0	0	273	23	0	624
11:00	0	0	0	0	12	130	0	0	7	0	10	0	0	132	12	0	303
11:15	0	0	0	0	11	141	0	0	9	0	12	0	0	132	14	0	319
11:30	0	0	0	0	15	157	0	0	10	0	17	0	0	126	23	0	348
11:45	0	0	0	0	12	142	0	0	12	0	16	0	0	160	26	0	368
Total	0	0	0	0	50	570	0	0	38	0	55	0	0	550	75	0	1338
12:00	0	0	0	0	14	141	0	0	16	0	10	0	0	182	15	0	378
12:15	0	0	0	0	11	131	0	0	13	0	14	0	0	140	9	0	318
12:30	0	0	0	0	12	139	0	0	15	0	14	0	0	160	25	0	365
12:45	0	0	0	0	23	147	0	0	8	0	9	0	0	139	18	0	344
Total	0	0	0	0	60	558	0	0	52	0	47	0	0	621	67	0	1405
13:00	0	0	0	0	8	145	0	0	15	0	10	0	0	137	10	0	325
13:15	0	0	0	0	15	123	0	0	14	0	9	0	0	128	11	0	300
*** BREAK ***																	
Total	0	0	0	0	23	268	0	0	29	0	19	0	0	265	21	0	625
*** BREAK ***																	
14:30	0	0	0	0	7	168	0	0	26	0	30	0	0	165	10	0	406
14:45	0	0	0	0	6	161	0	0	12	0	12	0	0	197	13	0	401
Total	0	0	0	0	13	329	0	0	38	0	42	0	0	362	23	0	807
15:00	0	0	0	0	10	215	0	0	18	0	12	0	0	200	19	0	474
15:15	0	0	0	0	11	214	0	0	11	0	15	0	0	227	15	0	493
15:30	0	0	0	0	8	291	0	0	27	0	24	0	0	253	17	0	620
15:45	0	0	0	0	7	249	0	0	12	0	16	0	0	240	10	0	534
Total	0	0	0	0	36	969	0	0	68	0	67	0	0	920	61	0	2121
16:00	0	0	0	0	8	285	0	0	26	0	22	0	0	273	12	0	626
16:15	0	0	0	0	9	277	0	0	22	0	28	0	0	301	20	0	657
16:30	0	0	0	0	16	280	0	0	34	0	40	0	0	381	21	0	772

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--TRAFFIC DATA --

TH-55 at Eagandale Blvd

File Name : 105 - TH 55 & Eagandale Blvd

Site Code : 105

BY: Alliant Eng.

Start Date : 11/18/2014

TURN MOVEMENT COUNT

Page No : 2

Groups Printed- Cars - Trucks

Start Time	Southbound				TH 55 Westbound				Eagandale Blvd Northbound				TH 55 Eastbound				Int. Total
	Left	Thru	Rght	Bikes	Left	Thru	Rght	Bikes	Left	Thru	Rght	Bikes	Left	Thru	Rght	Bikes	
16:45	0	0	0	0	12	274	0	0	20	0	24	0	0	295	19	0	644
Total	0	0	0	0	45	1116	0	0	102	0	114	0	0	1250	72	0	2699
17:00	0	0	0	0	6	337	0	0	22	0	41	0	0	363	28	0	797
17:15	0	0	0	0	6	269	0	0	33	0	23	0	0	301	14	0	646
17:30	0	0	0	0	7	266	0	0	13	0	14	0	0	317	15	0	632
17:45	0	0	0	0	5	228	0	0	13	0	15	0	0	258	13	0	532
Total	0	0	0	0	24	1100	0	0	81	0	93	0	0	1239	70	0	2607
Grand Total	0	0	0	0	490	8846	0	0	625	0	590	0	0	8596	746	0	19893
Apprch %	0	0	0	0	5.2	94.8	0	0	51.4	0	48.6	0	0	92	8	0	
Total %	0	0	0	0	2.5	44.5	0	0	3.1	0	3	0	0	43.2	3.8	0	
Cars	0	0	0	0	371	8254	0	0	536	0	443	0	0	7905	613	0	18122
% Cars	0	0	0	0	75.7	93.3	0	0	85.8	0	75.1	0	0	92	82.2	0	91.1
Trucks	0	0	0	0	119	592	0	0	89	0	147	0	0	691	133	0	1771
% Trucks	0	0	0	0	24.3	6.7	0	0	14.2	0	24.9	0	0	8	17.8	0	8.9

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BY: Alliant Eng.

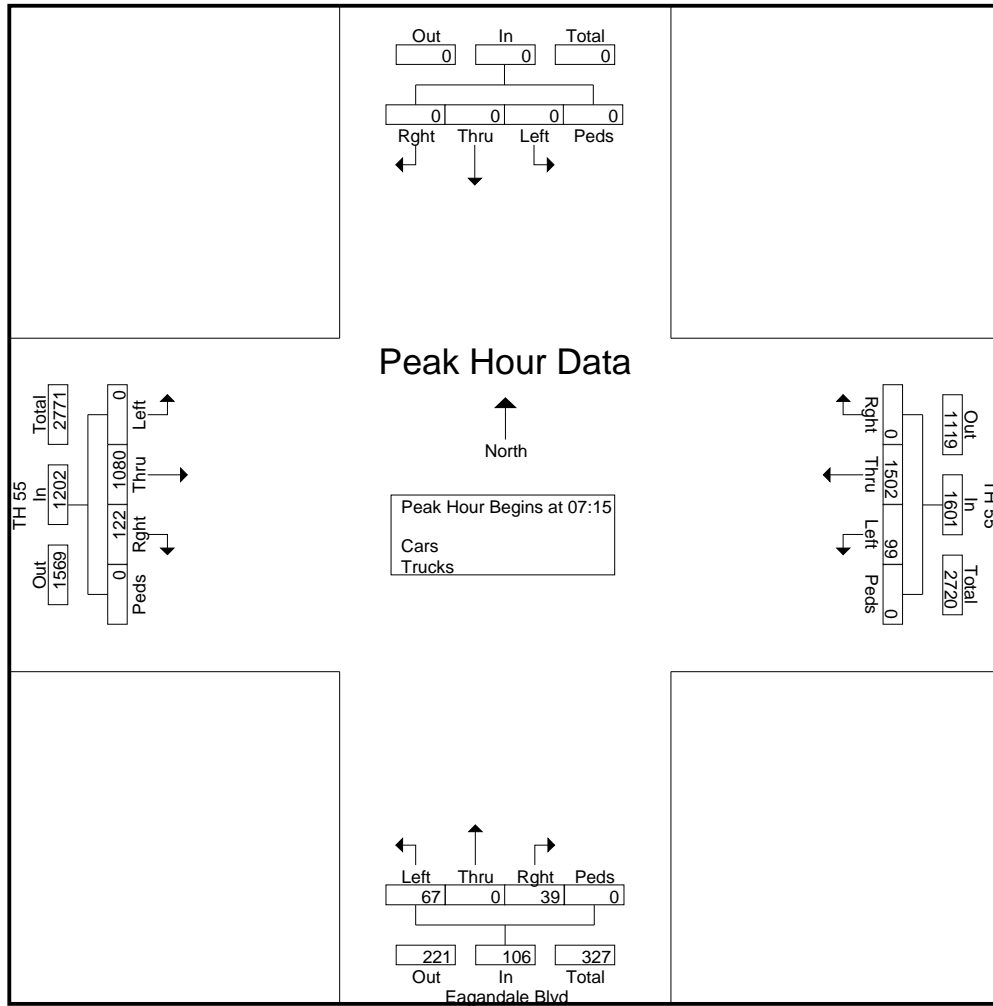
Site Code : 105

TURN MOVEMENT COUNT

Start Date : 11/18/2014

Page No : 3

Start Time	Southbound					TH 55 Westbound					Eagandale Blvd Northbound					TH 55 Eastbound					Int. Total
	Left	Thru	Right	Bikes	App. Total	Left	Thru	Right	Bikes	App. Total	Left	Thru	Right	Bikes	App. Total	Left	Thru	Right	Bikes	App. Total	
Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15																					
07:15	0	0	0	0	0	17	392	0	0	409	11	0	8	0	19	0	265	30	0	295	723
07:30	0	0	0	0	0	26	<b>403</b>	0	0	<b>429</b>	21	0	<b>14</b>	0	<b>35</b>	0	274	23	0	297	<b>761</b>
07:45	0	0	0	0	0	32	376	0	0	408	17	0	8	0	25	0	<b>283</b>	31	0	<b>314</b>	747
08:00	0	0	0	0	0	24	331	0	0	355	18	0	9	0	27	0	258	<b>38</b>	0	296	678
Total Volume	0	0	0	0	0	99	1502	0	0	1601	67	0	39	0	106	0	1080	122	0	1202	2909
% App. Total	0	0	0	0	0	6.2	93.8	0	0		63.2	0	36.8	0		0	89.9	10.1	0		
PHF	.000	.000	.000	.000	.000	.773	.932	.000	.000	.933	.798	.000	.696	.000	.757	.000	.954	.803	.000	.957	.956



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Page No : 4

Start Time	Southbound					TH 55 Westbound					Eagandale Blvd Northbound					TH 55 Eastbound					Int. Total
	Left	Thru	Rght	Bikes	App. Total	Left	Thru	Rght	Bikes	App. Total	Left	Thru	Rght	Bikes	App. Total	Left	Thru	Rght	Bikes	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	0	0	0	0	9	277	0	0	286	22	0	28	0	50	0	301	20	0	321	657
16:30	0	0	0	0	0	16	280	0	0	296	34	0	40	0	74	0	381	21	0	402	772
16:45	0	0	0	0	0	12	274	0	0	286	20	0	24	0	44	0	295	19	0	314	644
17:00	0	0	0	0	0	6	337	0	0	343	22	0	41	0	63	0	363	28	0	391	797
Total Volume	0	0	0	0	0	43	1168	0	0	1211	98	0	133	0	231	0	1340	88	0	1428	2870
% App. Total	0	0	0	0	0	3.6	96.4	0	0		42.4	0	57.6	0		0	93.8	6.2	0		
PHF	.000	.000	.000	.000	.000	.672	.866	.000	.000	.883	.721	.000	.811	.000	.780	.000	.879	.786	.000	.888	.900

