

Alliant Engineering Inc Minneapolis, MN 55415

TH-55 at Eagandale Blvd
Ref.Pt.: 201.088
Alliant Engineering Inc
TURN MOVEMENT COUNT

File Name : 05_TH 55 at Eagandale Blvd_021710
Site Code : 00000005
Start Date : 2/17/2010
Page No : 1

Groups Printed- Unshifted - Bank 1

Start Time	TH-55 Southbound				TH-55 Northbound				Eagandale Blvd Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	0	50	8	0	5	148	0	0	11	0	5	0	227
06:15	0	101	12	0	5	182	0	0	4	0	4	0	308
06:30	0	144	18	0	17	254	0	0	9	0	17	0	459
06:45	0	242	17	0	13	281	0	0	9	0	2	0	564
Total	0	537	55	0	40	865	0	0	33	0	28	0	1558
07:00	0	163	12	0	16	311	0	0	10	0	5	0	517
07:15	0	188	21	0	18	386	0	0	17	0	3	0	633
07:30	0	278	21	0	19	377	0	0	12	0	3	0	710
07:45	0	332	33	0	38	328	0	0	15	0	9	0	755
Total	0	961	87	0	91	1402	0	0	54	0	20	0	2615
08:00	0	227	30	0	28	316	0	0	9	0	4	0	614
08:15	0	227	27	0	10	239	0	0	16	0	7	0	526
08:30	0	199	21	0	9	219	0	0	3	0	5	0	456
08:45	0	175	17	0	12	208	0	0	13	0	3	0	428
Total	0	828	95	0	59	982	0	0	41	0	19	0	2024
09:00	0	123	13	0	11	155	0	0	11	0	9	0	322
09:15	0	134	9	0	11	172	0	0	10	0	9	0	345
*** BREAK ***													
Total	0	257	22	0	22	327	0	0	21	0	18	0	667
*** BREAK ***													
10:30	0	98	6	0	4	110	0	0	11	0	9	0	238
10:45	0	106	12	0	9	104	0	0	5	0	5	0	241
Total	0	204	18	0	13	214	0	0	16	0	14	0	479
11:00	0	110	11	0	5	107	0	0	11	0	4	0	248
11:15	0	144	11	0	6	130	0	0	9	0	5	0	305
11:30	0	138	13	0	3	121	0	0	10	0	14	0	299
11:45	0	146	10	0	17	168	0	0	5	0	9	0	355
Total	0	538	45	0	31	526	0	0	35	0	32	0	1207
12:00	1	139	14	1	11	144	0	0	12	0	14	0	336
12:15	0	129	15	0	9	137	0	0	19	0	10	0	319
12:30	0	149	13	0	20	150	0	0	10	0	17	0	359
12:45	0	126	14	0	15	130	0	0	9	0	16	0	310
Total	1	543	56	1	55	561	0	0	50	0	57	0	1324
13:00	0	114	17	0	14	134	0	0	7	0	15	0	301
13:15	0	123	14	0	11	138	0	0	9	0	10	0	305
*** BREAK ***													
Total	0	237	31	0	25	272	0	0	16	0	25	0	606
*** BREAK ***													
14:30	0	139	25	0	9	143	1	0	8	0	11	0	336
14:45	0	171	16	0	10	116	0	0	14	0	8	0	335
Total	0	310	41	0	19	259	1	0	22	0	19	0	671
15:00	0	174	12	0	12	164	2	0	21	0	9	0	394
15:15	0	216	10	0	10	149	0	0	18	0	6	0	409
15:30	0	251	22	0	8	246	0	1	35	0	24	2	589
15:45	0	214	18	0	0	0	0	0	0	0	0	0	232
Total	0	855	62	0	30	559	2	1	74	0	39	2	1624

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 Site Code : 00000005
 Start Date : 2/17/2010
 Page No : 2

Groups Printed- Unshifted - Bank 1

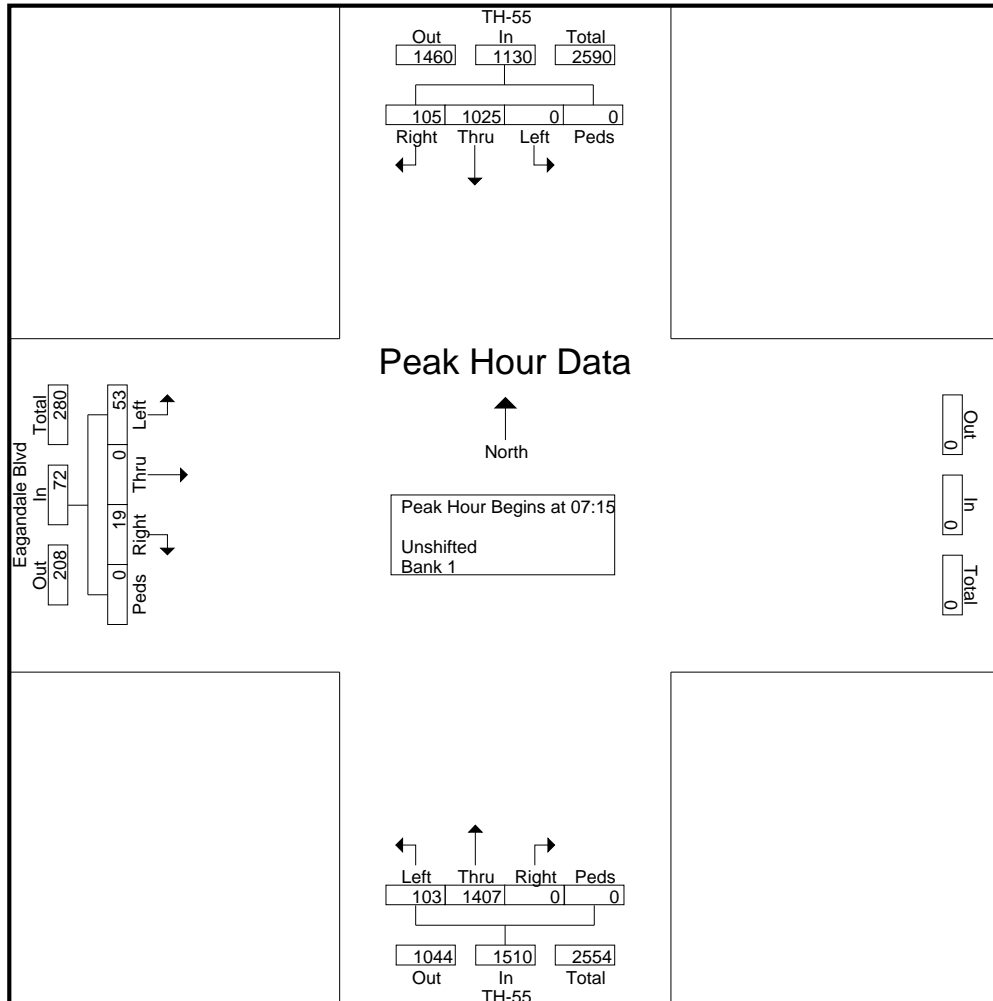
Start Time	TH-55 Southbound				TH-55 Northbound				Eagandale Blvd Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
16:00	0	235	10	0	9	195	7	0	37	0	10	1	504
16:15	0	270	18	0	10	210	0	0	30	0	24	0	562
16:30	0	330	24	0	11	221	0	0	18	0	21	0	625
16:45	0	335	20	0	10	234	0	0	43	0	26	0	668
Total	0	1170	72	0	40	860	7	0	128	0	81	1	2359
17:00	0	326	18	0	5	295	0	0	36	0	19	0	699
17:15	0	318	17	0	10	167	0	0	10	0	10	0	532
17:30	0	278	14	0	9	185	1	0	34	0	18	0	539
17:45	0	271	5	0	0	0	0	0	0	0	0	0	276
Total	0	1193	54	0	24	647	1	0	80	0	47	0	2046
Grand Total	1	7633	638	1	449	7474	11	1	570	0	399	3	17180
Apprch %	0	92.3	7.7	0	5.7	94.2	0.1	0	58.6	0	41	0.3	
Total %	0	44.4	3.7	0	2.6	43.5	0.1	0	3.3	0	2.3	0	
Unshifted	1	7395	578	1	409	7225	11	1	533	0	351	3	16508
% Unshifted	100	96.9	90.6	100	91.1	96.7	100	100	93.5	0	88	100	96.1
Bank 1	0	238	60	0	40	249	0	0	37	0	48	0	672
% Bank 1	0	3.1	9.4	0	8.9	3.3	0	0	6.5	0	12	0	3.9

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Start Time	TH-55 Southbound					TH-55 Northbound					Eagandale Blvd Eastbound					Int. 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 09:15 - Peak 1 of 1																
Peak Hour for Entire Intersection Begins at 07:15																
07:15	0	188	21	0	209	18	386	0	0	404	17	0	3	0	20	633
07:30	0	278	21	0	299	19	377	0	0	396	12	0	3	0	15	710
07:45	0	332	33	0	365	38	328	0	0	366	15	0	9	0	24	755
08:00	0	227	30	0	257	28	316	0	0	344	9	0	4	0	13	614
Total Volume	0	1025	105	0	1130	103	1407	0	0	1510	53	0	19	0	72	2712
% App. Total	0	90.7	9.3	0		6.8	93.2	0	0		73.6	0	26.4	0		
PHF	.000	.772	.795	.000	.774	.678	.911	.000	.000	.934	.779	.000	.528	.000	.750	.898



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Start Time	TH-55 Southbound					TH-55 Northbound					Eagandale Blvd Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 15:00 to 17:45 - Peak 1 of 1																
Peak Hour for Entire Intersection Begins at 16:15																
16:15	0	270	18	0	288	10	210	0	0	220	30	0	24	0	54	562
16:30	0	330	24	0	354	11	221	0	0	232	18	0	21	0	39	625
16:45	0	335	20	0	355	10	234	0	0	244	43	0	26	0	69	668
17:00	0	326	18	0	344	5	295	0	0	300	36	0	19	0	55	699
Total Volume	0	1261	80	0	1341	36	960	0	0	996	127	0	90	0	217	2554
% App. Total	0	94	6	0		3.6	96.4	0	0		58.5	0	41.5	0		
PHF	.000	.941	.833	.000	.944	.818	.814	.000	.000	.830	.738	.000	.865	.000	.786	.913

