

Alliant Engineering Inc Minneapolis, MN 55415

TH-65 at I-694, N ramp FRIDLEY
Ref.Pt.: 006.446
data by Alliant Engineering Inc
TURN MOVEMENT COUNT

File Name : TH-65 at I-694 north ramp 2009
Site Code : 00000002
Start Date : 1/6/2009
Page No : 1

Groups Printed- Unshifted

Start Time	TH-65 / Central Ave Southbound				ramp from WB I-694 Westbound				TH-65 / Central Ave Northbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	0	124	176	0	13	0	23	0	0	87	34	0	457
06:15	0	127	202	0	29	0	25	0	0	134	46	0	563
06:30	0	219	244	0	34	0	63	0	0	195	62	0	817
06:45	0	206	204	0	41	0	60	0	0	208	55	0	774
Total	0	676	826	0	117	0	171	0	0	624	197	0	2611
07:00	0	246	197	0	23	0	77	0	0	271	46	0	860
07:15	0	234	274	2	28	0	63	0	0	253	62	0	916
07:30	0	316	215	0	27	0	55	1	0	258	69	0	941
07:45	0	258	210	0	36	0	80	0	0	282	67	0	933
Total	0	1054	896	2	114	0	275	1	0	1064	244	0	3650
08:00	0	200	187	0	18	0	71	0	0	264	52	0	792
08:15	0	164	187	0	28	0	56	0	0	238	53	0	726
08:30	0	213	175	0	33	0	66	0	0	204	49	0	740
08:45	0	117	160	0	34	0	63	0	0	234	51	0	659
Total	0	694	709	0	113	0	256	0	0	940	205	0	2917
09:00	0	197	105	0	40	0	52	0	0	179	39	0	612
09:15	0	110	108	0	45	0	57	0	0	204	42	0	566
*** BREAK ***													
Total	0	307	213	0	85	0	109	0	0	383	81	0	1178
*** BREAK ***													
10:30	0	154	86	0	49	0	31	1	0	168	60	0	549
10:45	0	176	83	0	64	0	42	0	0	210	66	0	641
Total	0	330	169	0	113	0	73	1	0	378	126	0	1190
11:00	0	157	84	0	43	0	38	0	0	173	77	0	572
11:15	0	119	100	0	65	0	57	0	0	193	70	0	604
11:30	0	148	97	0	59	0	58	0	0	204	67	0	633
11:45	0	163	91	0	66	0	50	0	0	164	105	0	639
Total	0	587	372	0	233	0	203	0	0	734	319	0	2448
12:00	0	153	100	0	72	0	56	1	0	209	99	0	690
12:15	0	158	99	0	78	0	50	0	0	251	74	0	710
12:30	0	179	113	0	56	0	42	0	0	218	113	0	721
12:45	0	171	97	0	64	0	47	0	0	238	110	1	728
Total	0	661	409	0	270	0	195	1	0	916	396	1	2849
13:00	0	146	88	0	59	0	47	0	0	227	93	0	660
13:15	0	135	128	0	68	0	41	0	0	224	116	0	712
*** BREAK ***													
Total	0	281	216	0	127	0	88	0	0	451	209	0	1372
*** BREAK ***													
14:30	0	215	131	1	39	0	60	0	0	295	108	0	849
14:45	0	181	104	0	66	0	63	0	0	366	99	0	879
Total	0	396	235	1	105	0	123	0	0	661	207	0	1728
15:00	0	203	162	0	73	0	93	0	0	315	106	0	952
15:15	0	152	154	1	49	0	71	0	0	433	95	0	955
15:30	0	214	136	0	47	0	76	0	0	398	99	0	970
15:45	0	160	141	0	72	0	88	0	0	474	88	3	1026
Total	0	729	593	1	241	0	328	0	0	1620	388	3	3903

Alliant Engineering Inc Minneapolis, MN 55415

TH-65 at I-694, N ramp FRIDLEY
 Ref.Pt.: 006.446
 data by Alliant Engineering Inc
 TURN MOVEMENT COUNT

File Name : TH-65 at I-694 north ramp 2009
 Site Code : 00000002
 Start Date : 1/6/2009
 Page No : 2

Groups Printed- Unshifted

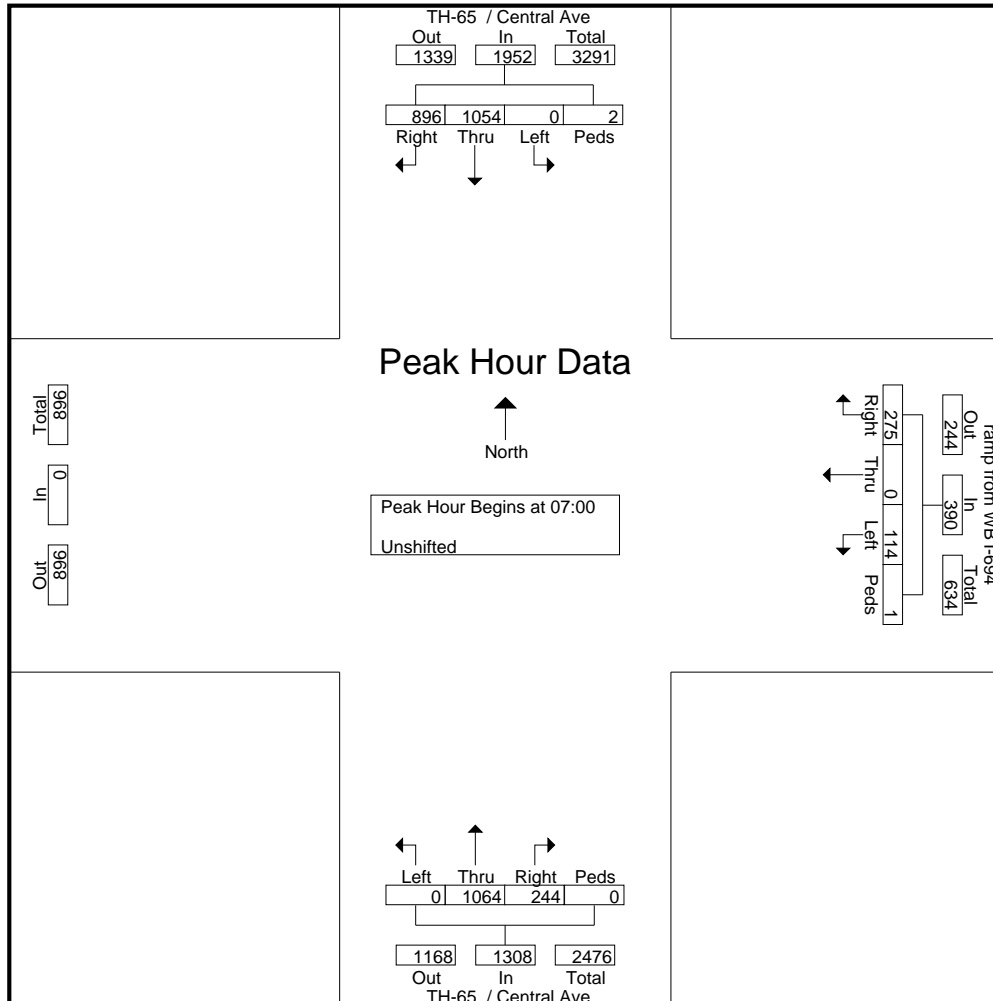
Start Time	TH-65 / Central Ave Southbound				ramp from WB I-694 Westbound				TH-65 / Central Ave Northbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
16:00	0	150	159	0	52	1	93	0	0	491	100	0	1046
16:15	0	184	142	0	63	0	82	0	0	413	86	0	970
16:30	0	192	186	0	60	0	74	0	0	481	96	0	1089
16:45	0	216	156	0	61	0	84	0	0	531	86	0	1134
Total	0	742	643	0	236	1	333	0	0	1916	368	0	4239
17:00	0	176	203	0	48	0	88	0	0	552	101	0	1168
17:15	0	199	173	0	63	0	102	0	0	504	88	0	1129
17:30	0	129	190	0	63	0	85	1	0	433	66	0	967
17:45	0	165	168	0	43	0	58	0	0	494	77	0	1005
Total	0	669	734	0	217	0	333	1	0	1983	332	0	4269
Grand Total	0	7126	6015	4	1971	1	2487	4	0	11670	3072	4	32354
Apprch %	0	54.2	45.8	0	44.2	0	55.7	0.1	0	79.1	20.8	0	
Total %	0	22	18.6	0	6.1	0	7.7	0	0	36.1	9.5	0	

Alliant Engineering Inc Minneapolis, MN 55415

TH-65 at I-694, N ramp FRIDLEY
 Ref.Pt.: 006.446
 data by Alliant Engineering Inc
 TURN MOVEMENT COUNT

File Name : TH-65 at I-694 north ramp 2009
 Site Code : 00000002
 Start Date : 1/6/2009
 Page No : 3

Start Time	TH-65 / Central Ave Southbound					ramp from WB I-694 Westbound					TH-65 / Central Ave Northbound					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 08:45 - Peak 1 of 1																
Peak Hour for Entire Intersection Begins at 07:00																
07:00	0	246	197	0	443	23	0	77	0	100	0	271	46	0	317	860
07:15	0	234	274	2	510	28	0	63	0	91	0	253	62	0	315	916
07:30	0	316	215	0	531	27	0	55	1	83	0	258	69	0	327	941
07:45	0	258	210	0	468	36	0	80	0	116	0	282	67	0	349	933
Total Volume	0	1054	896	2	1952	114	0	275	1	390	0	1064	244	0	1308	3650
% App. Total	0	54	45.9	0.1		29.2	0	70.5	0.3		0	81.3	18.7	0		
PHF	.000	.834	.818	.250	.919	.792	.000	.859	.250	.841	.000	.943	.884	.000	.937	.970



Alliant Engineering Inc Minneapolis, MN 55415

TH-65 at I-694, N ramp FRIDLEY
 Ref.Pt.: 006.446
 data by Alliant Engineering Inc
 TURN MOVEMENT COUNT

File Name : TH-65 at I-694 north ramp 2009
 Site Code : 00000002
 Start Date : 1/6/2009
 Page No : 4

Start Time	TH-65 / Central Ave Southbound					ramp from WB I-694 Westbound					TH-65 / Central Ave Northbound					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 16:30																
16:30	0	192	186	0	378	60	0	74	0	134	0	481	96	0	577	1089
16:45	0	216	156	0	372	61	0	84	0	145	0	531	86	0	617	1134
17:00	0	176	203	0	379	48	0	88	0	136	0	552	101	0	653	1168
17:15	0	199	173	0	372	63	0	102	0	165	0	504	88	0	592	1129
Total Volume	0	783	718	0	1501	232	0	348	0	580	0	2068	371	0	2439	4520
% App. Total	0	52.2	47.8	0		40	0	60	0		0	84.8	15.2	0		
PHF	.000	.906	.884	.000	.990	.921	.000	.853	.000	.879	.000	.937	.918	.000	.934	.967

