

Alliant Engineering Inc Minneapolis, MN 55415

TH-65 at I-694, South Ramp
Ref.Pt.: 006.255 FRIDLEY
data by Alliant Engineering Inc
TURN MOVEMENT COUNT

File Name : TH-65 at I-694 south ramp 2009
Site Code : 00000001
Start Date : 1/6/2009
Page No : 1

Groups Printed- Unshifted

Start Time	TH-65 / Central Ave Southbound				TH-65 / Central Ave Northbound				ramp from EB I-694 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	0	96	35	0	0	63	22	0	54	0	16	0	286
06:15	0	129	36	0	0	81	24	0	91	0	31	0	392
06:30	0	149	45	0	0	111	44	0	137	1	33	0	520
06:45	0	189	80	0	0	113	35	0	143	0	57	0	617
Total	0	563	196	0	0	368	125	0	425	1	137	0	1815
07:00	0	144	45	3	0	100	41	0	212	0	46	0	591
07:15	0	217	80	0	0	122	41	0	183	0	48	0	691
07:30	0	207	82	0	0	169	48	0	148	0	62	0	716
07:45	0	249	65	0	0	152	52	0	187	0	57	0	762
Total	0	817	272	3	0	543	182	0	730	0	213	0	2760
08:00	0	177	68	0	0	137	42	0	169	0	42	0	635
08:15	0	125	56	0	0	143	45	0	138	0	52	0	559
08:30	0	153	38	0	0	124	42	0	117	0	42	0	516
08:45	0	128	33	0	0	137	38	0	142	0	42	0	520
Total	0	583	195	0	0	541	167	0	566	0	178	0	2230
09:00	0	117	70	2	0	108	33	0	97	0	60	0	487
09:15	0	149	40	0	0	140	30	0	97	0	50	0	506
*** BREAK ***													
Total	0	266	110	2	0	248	63	0	194	0	110	0	993
*** BREAK ***													
10:30	0	160	41	0	0	142	51	0	75	0	77	0	546
10:45	0	190	47	0	0	182	67	0	86	0	63	0	635
Total	0	350	88	0	0	324	118	0	161	0	140	0	1181
11:00	0	154	36	0	0	152	49	0	86	0	60	0	537
11:15	0	198	47	0	0	160	54	0	97	0	62	0	618
11:30	0	177	39	0	0	158	47	0	103	0	69	3	596
11:45	0	208	39	0	0	180	67	0	82	0	93	0	669
Total	0	737	161	0	0	650	217	0	368	0	284	3	2420
12:00	0	197	37	0	0	193	65	0	99	4	80	2	677
12:15	0	186	49	0	0	230	56	0	90	0	81	0	692
12:30	0	212	61	0	0	223	76	0	96	0	61	0	729
12:45	0	190	46	0	0	240	80	0	91	0	92	0	739
Total	0	785	193	0	0	886	277	0	376	4	314	2	2837
13:00	0	173	48	0	0	215	68	0	98	0	65	0	667
13:15	0	174	46	0	0	235	77	0	95	0	84	0	711
*** BREAK ***													
Total	0	347	94	0	0	450	145	0	193	0	149	0	1378
*** BREAK ***													
14:30	0	220	58	0	0	245	83	0	149	0	84	0	839
14:45	0	182	47	0	0	250	77	0	197	0	62	0	815
Total	0	402	105	0	0	495	160	0	346	0	146	0	1654
15:00	0	229	59	0	0	251	71	0	157	0	86	0	853
15:15	0	190	53	0	0	304	76	0	208	0	70	0	901
15:30	0	205	66	0	0	288	76	0	191	0	114	0	940
15:45	0	200	47	0	0	277	64	0	270	0	84	0	942
Total	0	824	225	0	0	1120	287	0	826	0	354	0	3636

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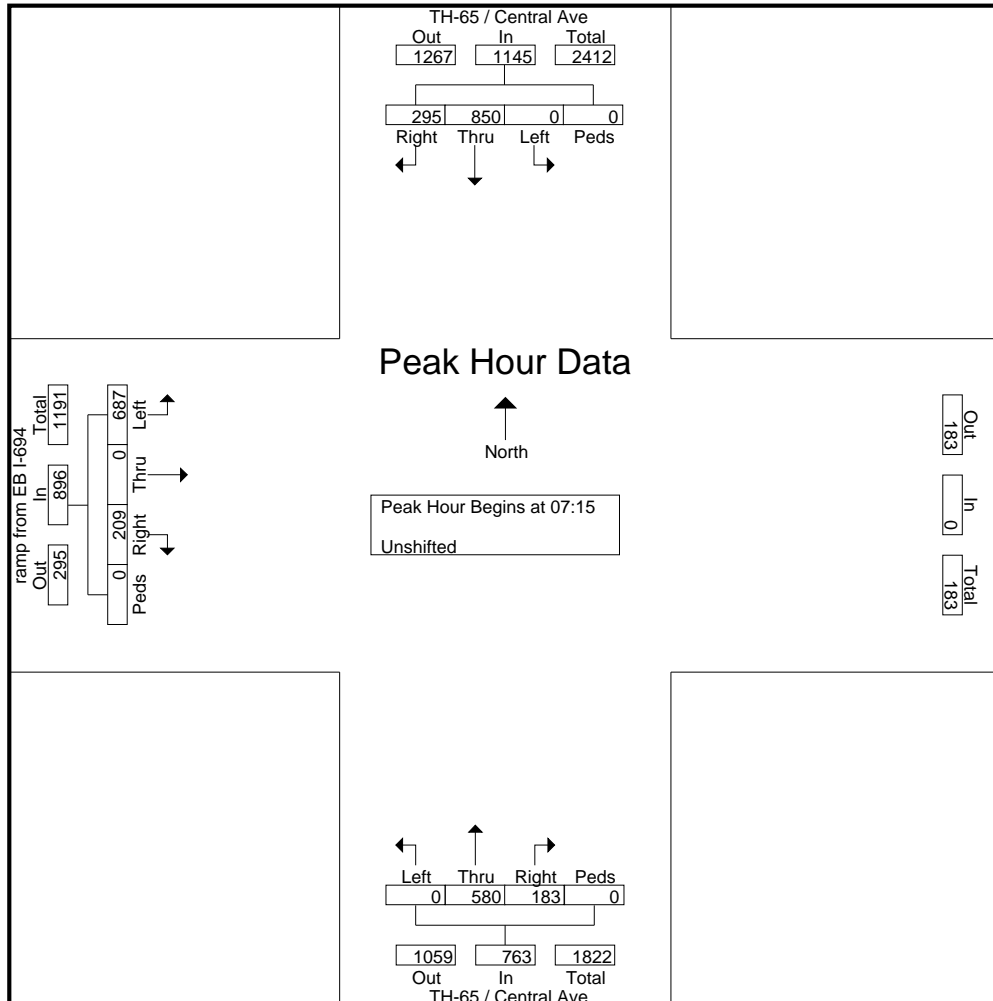
Start Time	TH-65 / Central Ave Southbound				TH-65 / Central Ave Northbound				ramp from EB I-694 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
16:00	0	203	42	0	0	314	66	0	262	0	58	0	945
16:15	0	204	35	1	0	295	47	0	190	0	80	0	852
16:30	0	211	38	0	0	290	52	0	275	0	75	1	942
16:45	0	223	63	0	0	354	48	0	255	0	78	0	1021
Total	0	841	178	1	0	1253	213	0	982	0	291	1	3760
17:00	0	182	54	0	0	333	49	0	308	0	66	0	992
17:15	0	252	58	0	0	335	44	0	250	0	76	0	1015
17:30	0	171	44	0	0	261	38	0	229	0	81	0	824
17:45	0	198	56	0	0	252	44	0	306	1	80	0	937
Total	0	803	212	0	0	1181	175	0	1093	1	303	0	3768
Grand Total	0	7318	2029	6	0	8059	2129	0	6260	6	2619	6	28432
Apprch %	0	78.2	21.7	0.1	0	79.1	20.9	0	70.4	0.1	29.5	0.1	
Total %	0	25.7	7.1	0	0	28.3	7.5	0	22	0	9.2	0	

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	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 07:15																
07:15	0	217	80	0	297	0	122	41	0	163	183	0	48	0	231	691
07:30	0	207	82	0	289	0	169	48	0	217	148	0	62	0	210	716
07:45	0	249	65	0	314	0	152	52	0	204	187	0	57	0	244	762
08:00	0	177	68	0	245	0	137	42	0	179	169	0	42	0	211	635
Total Volume	0	850	295	0	1145	0	580	183	0	763	687	0	209	0	896	2804
% App. Total	0	74.2	25.8	0		0	76	24	0		76.7	0	23.3	0		
PHF	.000	.853	.899	.000	.912	.000	.858	.880	.000	.879	.918	.000	.843	.000	.918	.920



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	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	211	38	0	249	0	290	52	0	342	275	0	75	1	351	942
16:45	0	223	63	0	286	0	354	48	0	402	255	0	78	0	333	1021
17:00	0	182	54	0	236	0	333	49	0	382	308	0	66	0	374	992
17:15	0	252	58	0	310	0	335	44	0	379	250	0	76	0	326	1015
Total Volume	0	868	213	0	1081	0	1312	193	0	1505	1088	0	295	1	1384	3970
% App. Total	0	80.3	19.7	0		0	87.2	12.8	0		78.6	0	21.3	0.1		
PHF	.000	.861	.845	.000	.872	.000	.927	.928	.000	.936	.883	.000	.946	.250	.925	.972

