

Alliant Engineering Inc Minneapolis, MN 55415

85th Ave at Edinbrook Parkway
near TH-252
Data by: Alliant Inc
TURN MOVEMENT COUNT

File Name : 8 - 85th Ave & Edinbrook Pkwy
Site Code : 8
Start Date : 2/27/2013
Page No : 1

Start Time	Edinbrook Pkwy Southbound					85th Ave Westbound					85th Ave Eastbound					Int. Total
	Right	Thru	Left	UTrn	Peds	Right	Thru	Left	UTrn	Peds	Right	Thru	Left	UTrn	Peds	
05:30	0	0	20	0	0	3	47	0	0	0	0	35	0	0	0	105
05:45	1	0	17	0	0	3	23	0	0	0	0	34	5	0	0	83
Total	1	0	37	0	0	6	70	0	0	0	0	69	5	0	0	188
06:00	0	0	36	0	0	7	14	0	0	0	0	38	1	0	0	96
06:15	3	0	35	0	0	5	24	0	0	0	0	51	5	0	0	123
06:30	6	0	44	0	0	7	23	0	0	0	0	60	6	0	0	146
06:45	9	0	50	0	0	5	34	0	0	0	0	65	3	0	0	166
Total	18	0	165	0	0	24	95	0	0	0	0	214	15	0	0	531
07:00	11	0	52	0	0	11	41	0	0	0	0	67	3	0	0	185
07:15	13	0	84	0	0	6	45	0	0	0	0	83	3	0	0	234
07:30	11	0	68	0	1	8	40	0	0	0	0	85	11	0	0	224
07:45	17	0	58	0	0	10	60	0	0	0	0	83	24	0	0	252
Total	52	0	262	0	1	35	186	0	0	0	0	318	41	0	0	895
08:00	18	0	68	0	0	14	32	0	0	0	0	85	10	1	0	228
08:15	17	0	46	0	0	12	31	0	0	0	0	66	10	0	0	182
08:30	10	0	44	0	0	13	58	0	0	0	0	71	12	0	0	208
08:45	14	0	25	0	0	10	49	0	0	0	0	79	12	0	0	189
Total	59	0	183	0	0	49	170	0	0	0	0	301	44	1	0	807
09:00	13	0	32	0	0	16	58	0	0	0	0	64	13	0	0	196
09:15	18	0	20	0	1	12	49	0	0	0	0	59	19	0	0	178
*****BREAK*****																
Total	31	0	52	0	1	28	107	0	0	0	0	123	32	0	0	374
*****BREAK*****																
10:30	8	0	26	0	0	16	75	0	0	0	0	56	11	0	0	192
10:45	26	0	19	0	0	22	67	0	0	0	0	78	20	0	1	233
Total	34	0	45	0	0	38	142	0	0	0	0	134	31	0	1	425
11:00	18	0	25	0	0	14	59	0	0	0	0	72	16	0	0	204
11:15	26	0	19	0	0	14	61	0	0	0	0	67	19	0	0	206
11:30	17	0	22	0	0	11	58	0	0	0	0	69	15	0	0	192
11:45	20	0	19	0	0	17	76	0	0	0	0	77	22	0	0	231
Total	81	0	85	0	0	56	254	0	0	0	0	285	72	0	0	833
12:00	19	1	22	0	0	11	59	0	0	0	2	62	18	0	1	195
12:15	20	0	18	0	0	21	72	0	0	0	0	71	18	0	0	220
12:30	20	0	26	0	0	18	62	0	0	3	0	59	15	0	0	203
12:45	24	0	19	0	0	11	56	0	0	0	0	63	20	0	0	193
Total	83	1	85	0	0	61	249	0	0	3	2	255	71	0	1	811
13:00	19	0	13	0	0	25	53	0	0	1	0	71	19	0	0	201
13:15	25	0	16	0	0	10	73	0	0	0	0	59	28	0	0	211
*****BREAK*****																
Total	44	0	29	0	0	35	126	0	0	1	0	130	47	0	0	412
*****BREAK*****																
14:30	22	0	10	0	0	15	64	0	0	0	0	77	24	0	0	212
14:45	18	0	24	0	0	42	66	0	0	1	0	80	27	0	1	259
Total	40	0	34	0	0	57	130	0	0	1	0	157	51	0	1	471

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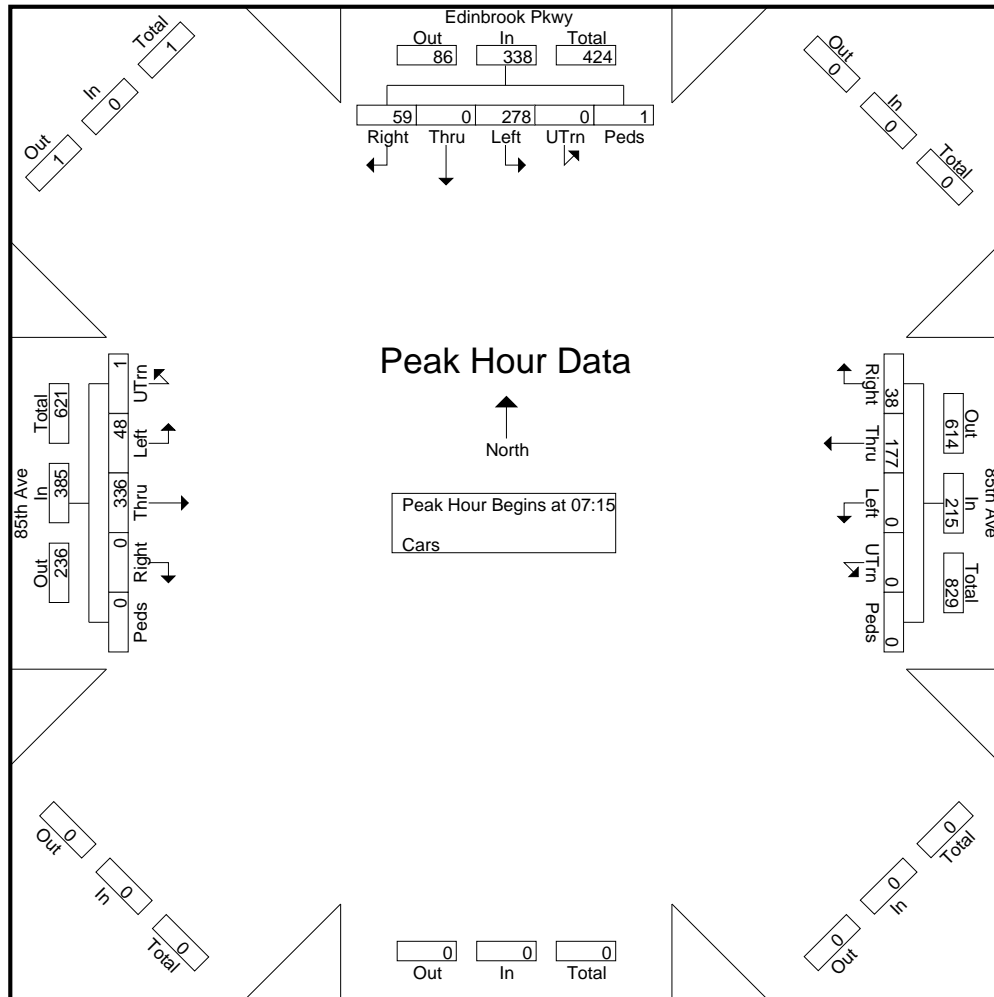
Start Time	Edinbrook Pkwy Southbound					85th Ave Westbound					85th Ave Eastbound					Int. Total
	Right	Thru	Left	UTrn	Peds	Right	Thru	Left	UTrn	Peds	Right	Thru	Left	UTrn	Peds	
15:00	30	0	14	0	0	31	74	0	0	0	0	80	25	0	0	254
15:15	20	0	22	0	0	24	77	0	0	0	0	77	21	0	1	242
15:30	30	0	21	0	0	33	81	0	0	0	0	94	28	0	0	287
15:45	39	0	27	0	0	34	69	0	0	0	0	94	25	0	0	288
Total	119	0	84	0	0	122	301	0	0	0	0	345	99	0	1	1071
16:00	21	0	18	0	0	32	95	0	0	0	0	105	19	0	0	290
16:15	31	0	16	0	0	46	78	0	0	0	0	81	8	0	0	260
16:30	24	0	20	0	0	39	95	0	0	2	0	91	27	0	0	298
16:45	30	0	21	0	0	43	75	0	0	0	0	69	19	0	0	257
Total	106	0	75	0	0	160	343	0	0	2	0	346	73	0	0	1105
17:00	20	0	23	0	0	42	89	0	0	0	0	75	19	0	0	268
17:15	35	0	25	0	0	43	75	0	0	0	0	70	32	0	0	280
17:30	25	0	27	0	0	41	92	0	0	0	0	73	28	0	0	286
17:45	28	3	19	0	0	40	73	0	0	0	0	65	22	0	1	251
Total	108	3	94	0	0	166	329	0	0	0	0	283	101	0	1	1085
18:00	26	0	22	0	0	41	85	0	0	0	0	66	24	0	0	264
18:15	33	0	35	0	0	35	79	0	0	0	0	67	29	0	3	281
Grand Total	835	4	1287	0	2	913	2666	0	0	7	2	3093	735	1	8	9553
Apprch %	39.2	0.2	60.5	0	0.1	25.5	74.3	0	0	0.2	0.1	80.6	19.1	0	0.2	
Total %	8.7	0	13.5	0	0	9.6	27.9	0	0	0.1	0	32.4	7.7	0	0.1	

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	Right	Thru	Left	UTrn	Peds	App. Total	Right	Thru	Left	UTrn	Peds	App. Total	Right	Thru	Left	UTrn	Peds	App. Total	
Peak Hour Analysis From 05:30 to 09:15 - Peak 1 of 1																			
Peak Hour for Entire Intersection Begins at 07:15																			
07:15	13	0	84	0	0	97	6	45	0	0	0	51	0	83	3	0	0	86	234
07:30	11	0	68	0	1	80	8	40	0	0	0	48	0	85	11	0	0	96	224
07:45	17	0	58	0	0	75	10	60	0	0	0	70	0	83	24	0	0	107	252
08:00	18	0	68	0	0	86	14	32	0	0	0	46	0	85	10	1	0	96	228
Total Volume	59	0	278	0	1	338	38	177	0	0	0	215	0	336	48	1	0	385	938
% App. Total	17.5	0	82.2	0	0.3		17.7	82.3	0	0	0		0	87.3	12.5	0.3	0		
PHF	.819	.000	.827	.000	.250	.871	.679	.738	.000	.000	.000	.768	.000	.988	.500	.250	.000	.900	.931



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	Right	Thru	Left	UTrn	Peds	App. Total	Right	Thru	Left	UTrn	Peds	App. Total	Right	Thru	Left	UTrn	Peds	App. Total	
Peak Hour Analysis From 15:00 to 18:15 - Peak 1 of 1																			
Peak Hour for Entire Intersection Begins at 15:45																			
15:45	39	0	27	0	0	66	34	69	0	0	0	103	0	94	25	0	0	119	288
16:00	21	0	18	0	0	39	32	95	0	0	0	127	0	105	19	0	0	124	290
16:15	31	0	16	0	0	47	46	78	0	0	0	124	0	81	8	0	0	89	260
16:30	24	0	20	0	0	44	39	95	0	0	2	136	0	91	27	0	0	118	298
Total Volume	115	0	81	0	0	196	151	337	0	0	2	490	0	371	79	0	0	450	1136
% App. Total	58.7	0	41.3	0	0		30.8	68.8	0	0	0.4		0	82.4	17.6	0	0		
PHF	.737	.000	.750	.000	.000	.742	.821	.887	.000	.000	.250	.901	.000	.883	.731	.000	.000	.907	.953

