

Alliant Engineering Inc Minneapolis, MN 55415

85th Ave at Logan Ave / Edinburgh Center
near TH-252
Data by: Alliant Inc
TURN MOVEMENT COUNT

File Name : 7 - 85th Ave & Logan Ave
Site Code : 7
Start Date : 2/27/2013
Page No : 1

Groups Printed- Cars

Start Time	Edinburgh Center Dr Southbound					85th Ave Westbound					Logan Ave Northbound					85th Ave Eastbound					Int. Total
	Right	Thru	Left	UTrn	Peds	Right	Thru	Left	UTrn	Peds	Right	Thru	Left	UTrn	Peds	Right	Thru	Left	UTrn	Peds	
05:30	14	1	23	0	0	19	32	0	0	0	4	5	5	0	0	2	52	10	0	0	167
05:45	5	1	6	0	0	8	16	2	0	0	3	1	5	0	0	0	46	4	0	0	97
Total	19	2	29	0	0	27	48	2	0	0	7	6	10	0	0	2	98	14	0	0	264
06:00	4	0	19	0	0	16	15	1	0	0	10	6	0	0	0	3	66	11	0	0	151
06:15	9	2	22	0	0	14	20	2	0	0	7	8	3	0	0	6	76	9	0	0	178
06:30	5	6	24	0	0	14	23	1	0	0	14	6	2	0	0	7	109	9	0	0	220
06:45	9	1	19	0	0	16	30	1	0	0	15	6	6	0	0	3	122	12	0	0	240
Total	27	9	84	0	0	60	88	5	0	0	46	26	11	0	0	19	373	41	0	0	789
07:00	6	2	27	0	0	26	46	4	0	0	14	3	10	0	0	5	122	10	0	0	275
07:15	10	3	20	0	0	20	44	3	0	0	12	2	8	0	0	11	179	10	0	0	322
07:30	7	5	30	0	0	31	56	7	0	0	12	6	8	0	0	5	155	9	0	1	332
07:45	23	5	31	0	0	39	61	1	0	0	16	8	4	0	0	14	152	9	0	0	363
Total	46	15	108	0	0	116	207	15	0	0	54	19	30	0	0	35	608	38	0	1	1292
08:00	8	4	28	0	0	21	40	3	0	0	10	3	7	0	0	13	150	12	0	0	299
08:15	6	0	24	0	0	25	42	2	0	0	7	4	8	0	0	11	104	10	0	1	244
08:30	8	3	24	0	0	34	69	6	0	0	9	8	13	0	0	6	113	12	0	0	305
08:45	12	5	27	0	0	22	59	6	0	0	11	5	3	0	0	6	91	19	0	0	266
Total	34	12	103	0	0	102	210	17	0	0	37	20	31	0	0	36	458	53	0	1	1114
09:00	14	5	33	0	0	35	57	3	0	0	9	8	11	0	0	6	85	11	0	0	277
09:15	10	3	29	0	0	26	55	6	0	0	4	6	5	0	0	7	78	14	0	1	244
09:30	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
*****BREAK*****																					
Total	24	8	64	0	0	61	112	9	0	0	13	14	16	0	0	13	163	25	0	1	523
*****BREAK*****																					
10:30	20	5	29	0	0	34	68	6	0	0	9	5	7	0	0	5	74	15	0	0	277
10:45	15	4	22	0	0	30	71	3	0	0	8	1	3	0	0	1	98	18	0	0	274
Total	35	9	51	0	0	64	139	9	0	0	17	6	10	0	0	6	172	33	0	0	551
11:00	14	2	34	0	0	26	54	4	0	0	5	5	5	0	0	5	93	11	0	0	258
11:15	14	8	22	0	0	34	57	4	0	2	7	5	7	0	0	1	87	19	0	0	267
11:30	10	8	25	0	0	26	72	3	0	0	7	2	8	0	0	7	85	24	0	0	277
11:45	24	5	34	0	0	44	72	5	0	0	5	3	14	0	0	4	78	25	0	0	313
Total	62	23	115	0	0	130	255	16	0	2	24	15	34	0	0	17	343	79	0	0	1115
12:00	17	8	39	0	0	44	63	5	0	0	5	6	6	0	0	10	68	17	0	0	288
12:15	16	6	32	0	0	67	89	6	0	0	9	5	6	0	0	4	85	21	0	0	346
12:30	19	10	48	0	0	38	77	3	0	0	3	4	5	0	0	8	71	18	0	0	304
12:45	14	7	38	0	0	46	65	4	0	1	5	6	9	0	0	2	83	14	0	0	294
Total	66	31	157	0	0	195	294	18	0	1	22	21	26	0	0	24	307	70	0	0	1232
13:00	21	7	43	0	0	36	62	4	0	0	1	9	9	0	0	3	83	11	0	0	289
13:15	12	5	39	0	0	48	79	3	0	0	10	5	5	0	0	5	80	13	0	0	304
13:30	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
*****BREAK*****																					
Total	33	12	83	0	0	84	141	7	0	0	11	14	14	0	0	8	163	24	0	0	594
*****BREAK*****																					
14:30	20	6	40	0	2	37	57	8	0	0	9	6	14	0	0	7	96	18	0	0	320
14:45	13	12	39	0	0	34	97	2	0	0	6	6	9	0	1	7	92	8	0	2	328
Total	33	18	79	0	2	71	154	10	0	0	15	12	23	0	1	14	188	26	0	2	648

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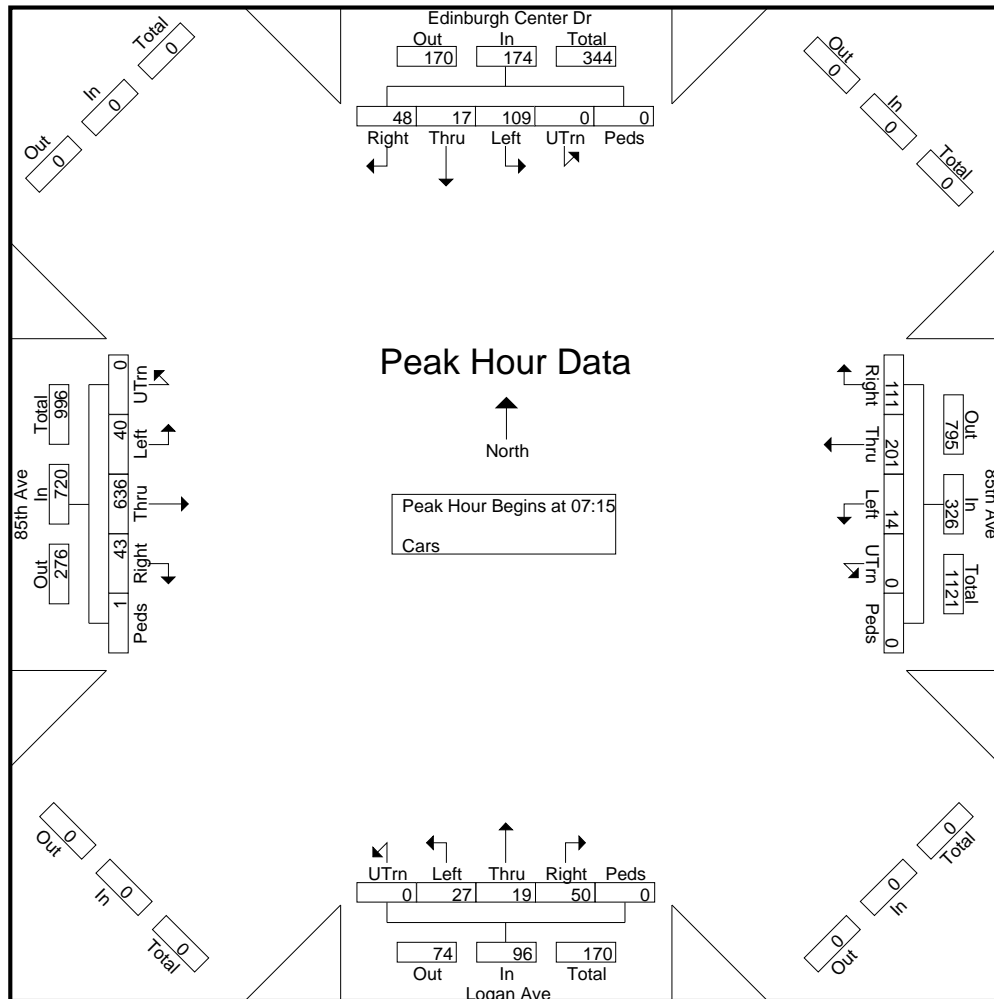
Start Time	Edinburgh Center Dr Southbound					85th Ave Westbound					Logan Ave Northbound					85th Ave Eastbound					Int. Total
	Right	Thru	Left	UTrn	Peds	Right	Thru	Left	UTrn	Peds	Right	Thru	Left	UTrn	Peds	Right	Thru	Left	UTrn	Peds	
15:00	20	3	30	0	0	46	101	5	0	0	6	5	6	0	0	13	102	10	0	0	347
15:15	11	15	30	0	0	42	111	10	0	0	8	8	6	0	0	14	73	16	0	0	344
15:30	17	10	27	0	0	46	116	8	0	1	9	5	11	0	0	16	101	15	0	2	384
15:45	13	14	45	0	1	51	91	15	0	0	9	9	7	0	0	11	94	27	0	1	388
Total	61	42	132	0	1	185	419	38	0	1	32	27	30	0	0	54	370	68	0	3	1463
16:00	22	18	35	0	0	67	109	12	0	2	8	10	10	0	0	8	138	21	0	1	461
16:15	23	11	45	0	0	55	121	12	0	0	11	14	12	0	0	14	93	24	0	0	435
16:30	21	10	52	0	0	59	116	11	0	0	10	7	16	0	0	10	119	16	0	2	449
16:45	20	8	40	0	0	58	109	11	0	2	6	16	12	0	0	8	98	10	0	0	398
Total	86	47	172	0	0	239	455	46	0	4	35	47	50	0	0	40	448	71	0	3	1743
17:00	22	14	48	0	0	62	122	15	0	0	11	12	21	0	0	16	98	14	0	1	456
17:15	17	15	47	0	0	72	124	11	0	0	7	19	19	0	0	11	128	27	0	3	500
17:30	25	9	51	0	1	49	122	11	0	0	6	10	20	0	0	14	105	22	0	2	447
17:45	21	16	42	0	0	52	118	7	0	0	9	12	14	0	0	10	71	24	0	0	396
Total	85	54	188	0	1	235	486	44	0	0	33	53	74	0	0	51	402	87	0	6	1799
18:00	21	13	43	0	0	52	131	12	0	0	13	11	9	0	0	7	103	18	0	0	433
18:15	18	16	49	0	0	48	113	7	0	1	13	10	17	0	0	5	102	22	0	2	423
Grand Total	650	311	1457	0	4	1669	3252	255	0	9	372	301	385	0	1	331	4298	669	0	19	13983
Apprch %	26.8	12.8	60.2	0	0.2	32.2	62.7	4.9	0	0.2	35.1	28.4	36.4	0	0.1	6.2	80.8	12.6	0	0.4	
Total %	4.6	2.2	10.4	0	0	11.9	23.3	1.8	0	0.1	2.7	2.2	2.8	0	0	2.4	30.7	4.8	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	Right	Thru	Left	UTrn	Peds	App. Total	
07:15	10	3	20	0	0	33	20	44	3	0	0	67	12	2	8	0	0	22	11	179	10	0	0	200	322
07:30	7	5	30	0	0	42	31	56	7	0	0	94	12	6	8	0	0	26	5	155	9	0	1	170	332
07:45	23	5	31	0	0	59	39	61	1	0	0	101	16	8	4	0	0	28	14	152	9	0	0	175	363
08:00	8	4	28	0	0	40	21	40	3	0	0	64	10	3	7	0	0	20	13	150	12	0	0	175	299
Total Volume	48	17	109	0	0	174	111	201	14	0	0	326	50	19	27	0	0	96	43	636	40	0	1	720	1316
% App. Total	27.6	9.8	62.6	0	0		34	61.7	4.3	0	0		52.1	19.8	28.1	0	0		6	88.3	5.6	0	0.1		
PHF	.522	.850	.879	.000	.000	.737	.712	.824	.500	.000	.000	.807	.781	.594	.844	.000	.000	.857	.768	.888	.833	.000	.250	.900	.906



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Start Time	Edinburgh Center Dr Southbound						85th Ave Westbound						Logan Ave Northbound						85th Ave Eastbound						Int. Total
	Right	Thru	Left	UTrn	Peds	App. Total	Right	Thru	Left	UTrn	Peds	App. Total	Right	Thru	Left	UTrn	Peds	App. Total	Right	Thru	Left	UTrn	Peds	App. Total	
16:30	21	10	52	0	0	83	59	11	11	0	0	186	10	7	16	0	0	33	10	11	16	0	2	147	449
16:45	20	8	40	0	0	68	58	10	9	11	0	180	6	16	12	0	0	34	8	98	10	0	0	116	398
17:00	22	14	48	0	0	84	62	12	2	15	0	199	11	12	21	0	0	44	16	98	14	0	1	129	456
17:15	17	15	47	0	0	79	72	124	11	0	0	207	7	19	19	0	0	45	11	128	27	0	3	169	500
Total Volume	80	47	187	0	0	314	251	471	48	0	2	772	34	54	68	0	0	156	45	443	67	0	6	561	1803
% App. Total	25.5	15	59.6	0	0		32.5	61	6.2	0	0.3		21.8	34.6	43.6	0	0		8	79	11.9	0	1.1		
PHF	.909	.783	.899	.000	.000	.935	.872	.950	.800	.000	.250	.932	.773	.711	.810	.000	.000	.867	.703	.865	.620	.000	.500	.830	.902

