

Alliant Inc

TH-252/CSAH-109 at Edinbrook Pkwy
 Ref. Pt. 003.239
 Data by Alliant Inc
 TURN MOVEMENT COUNT

File Name : 608_CSAH 109 & Edinbrook Pkwy
 Site Code : 608
 Start Date : 4/5/2016
 Page No : 1

Groups Printed- Vehicles - Trucks

Start Time	Edinbrook Pkwy Southbound				CSAH 109 Westbound				Northbound				CSAH 109 Eastbound				Int. Total
	Left	Thru	Rght	Peds	Left	Thru	Rght	Peds	Left	Thru	Rght	Peds	Left	Thru	Rght	Peds	
06:00	25	0	2	0	0	21	6	0	0	0	0	0	5	54	0	0	113
06:15	33	0	4	0	0	31	2	0	0	0	0	0	4	68	0	0	142
06:30	43	0	9	0	0	52	6	0	0	0	0	0	5	72	0	0	187
06:45	56	0	9	0	0	51	7	0	0	0	0	0	4	88	0	0	215
Total	157	0	24	0	0	155	21	0	0	0	0	0	18	282	0	0	657
07:00	73	0	11	0	0	48	10	0	0	0	0	0	5	110	0	0	257
07:15	52	0	11	0	0	65	10	0	0	0	0	0	8	113	0	0	259
07:30	64	0	14	0	0	63	10	0	0	0	0	0	8	117	0	0	276
07:45	54	0	11	0	0	77	22	0	0	0	0	0	13	116	0	0	293
Total	243	0	47	0	0	253	52	0	0	0	0	0	34	456	0	0	1085
08:00	53	0	17	0	0	54	18	0	0	0	0	0	19	90	0	0	251
08:15	30	0	19	0	0	59	17	0	0	0	0	0	7	88	0	0	220
08:30	32	0	12	0	0	78	14	0	0	0	0	0	11	98	0	0	245
08:45	42	0	20	0	0	74	22	0	0	0	0	0	17	89	0	0	264
Total	157	0	68	0	0	265	71	0	0	0	0	0	54	365	0	0	980
09:00	24	0	15	0	0	73	14	0	0	0	0	0	4	87	0	0	217
09:15	24	0	23	0	0	70	21	0	0	0	0	0	16	68	0	0	222
*** BREAK ***																	
Total	48	0	38	0	0	143	35	0	0	0	0	0	20	155	0	0	439
*** BREAK ***																	
10:30	37	0	13	0	0	60	17	0	0	0	0	0	10	79	0	0	216
10:45	12	0	25	0	0	56	15	0	0	0	0	0	19	78	0	0	205
Total	49	0	38	0	0	116	32	0	0	0	0	0	29	157	0	0	421
11:00	20	0	19	0	0	53	16	0	0	0	0	0	13	78	0	0	199
11:15	16	0	21	0	0	69	15	0	0	0	0	0	22	73	0	0	216
11:30	23	0	25	0	0	81	17	0	0	0	0	0	18	94	0	0	258
11:45	23	0	32	0	0	73	28	0	0	0	0	0	29	90	0	0	275
Total	82	0	97	0	0	276	76	0	0	0	0	0	82	335	0	0	948
12:00	26	0	20	0	0	73	28	0	0	0	0	0	18	88	0	0	253
12:15	29	0	27	0	0	68	17	0	0	0	0	0	25	83	0	0	249
12:30	33	0	23	0	0	86	26	0	0	0	0	0	19	95	0	0	282
12:45	23	0	22	0	0	72	20	0	0	0	0	0	19	95	0	0	251
Total	111	0	92	0	0	299	91	0	0	0	0	0	81	361	0	0	1035
13:00	24	0	21	0	0	69	29	0	0	0	0	0	35	76	0	0	254
13:15	19	0	28	0	0	72	19	0	0	0	0	0	18	78	0	0	234

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Groups Printed- Vehicles - Trucks

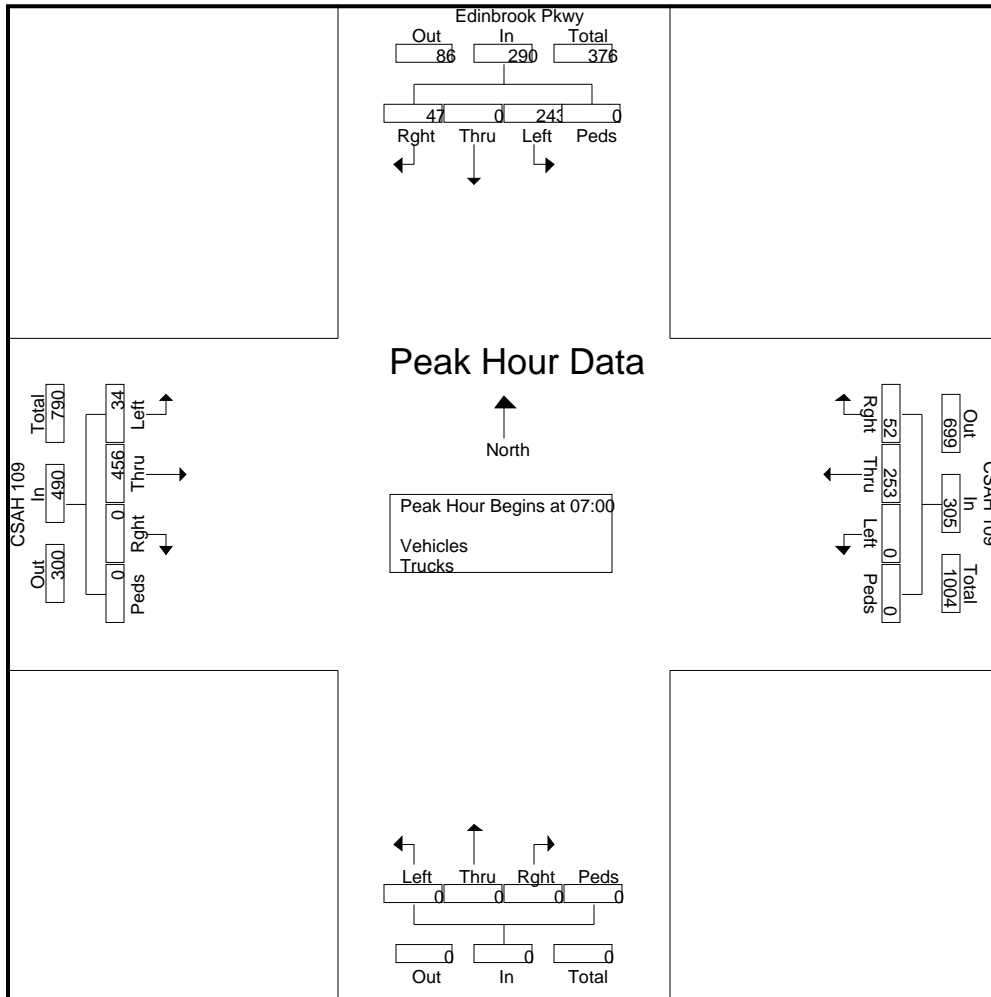
Start Time	Edinbrook Pkwy Southbound				CSAH 109 Westbound				Northbound				CSAH 109 Eastbound				Int. Total
	Left	Thru	Rght	Peds	Left	Thru	Rght	Peds	Left	Thru	Rght	Peds	Left	Thru	Rght	Peds	
*** BREAK ***																	
Total	43	0	49	0	0	141	48	0	0	0	0	0	53	154	0	0	488
*** BREAK ***																	
14:30	22	0	26	0	0	88	35	0	0	0	0	0	24	97	0	0	292
14:45	29	0	26	0	0	92	19	0	0	0	0	0	35	91	0	0	292
Total	51	0	52	0	0	180	54	0	0	0	0	0	59	188	0	0	584
15:00	22	0	24	0	0	104	32	0	0	0	0	0	21	95	0	0	298
15:15	21	0	22	0	0	100	33	0	0	0	0	0	29	108	0	0	313
15:30	34	0	21	0	0	113	42	0	0	0	0	0	30	114	0	1	355
15:45	20	0	32	0	0	102	38	0	0	0	0	0	30	125	0	0	347
Total	97	0	99	0	0	419	145	0	0	0	0	0	110	442	0	1	1313
16:00	32	0	25	0	0	111	73	0	0	0	0	0	15	118	0	0	374
16:15	25	0	36	0	0	105	49	0	0	0	0	0	34	113	0	0	362
16:30	23	0	28	0	0	138	59	0	0	0	0	0	29	144	0	0	421
16:45	27	0	38	0	0	114	60	0	0	0	0	0	20	142	0	0	401
Total	107	0	127	0	0	468	241	0	0	0	0	0	98	517	0	0	1558
17:00	40	0	32	0	0	107	66	0	0	0	0	0	30	140	0	0	415
17:15	41	0	31	0	0	99	44	0	0	0	0	0	27	151	0	0	393
17:30	29	0	37	0	0	117	52	0	0	0	0	0	29	133	0	0	397
17:45	31	0	33	0	0	107	65	0	0	0	0	0	33	86	0	0	355
Total	141	0	133	0	0	430	227	0	0	0	0	0	119	510	0	0	1560
Grand Total	1286	0	864	0	0	3145	1093	0	0	0	0	0	757	3922	0	1	11068
Apprch %	59.8	0	40.2	0	0	74.2	25.8	0	0	0	0	0	16.2	83.8	0	0	
Total %	11.6	0	7.8	0	0	28.4	9.9	0	0	0	0	0	6.8	35.4	0	0	
Vehicles	1241	0	846	0	0	3025	1048	0	0	0	0	0	735	3776	0	1	10672
% Vehicles	96.5	0	97.9	0	0	96.2	95.9	0	0	0	0	0	97.1	96.3	0	100	96.4
Trucks	45	0	18	0	0	120	45	0	0	0	0	0	22	146	0	0	396
% Trucks	3.5	0	2.1	0	0	3.8	4.1	0	0	0	0	0	2.9	3.7	0	0	3.6

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	Left	Thru	Rght	Peds	App. Total	Left	Thru	Rght	Peds	App. Total	Left	Thru	Rght	Peds	App. Total	Left	Thru	Rght	Peds	App. Total	
Peak Hour Analysis From 06:00 to 09:00 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	73	0	11	0	84	0	48	10	0	58	0	0	0	0	0	5	110	0	0	115	257
07:15	52	0	11	0	63	0	65	10	0	75	0	0	0	0	0	8	113	0	0	121	259
07:30	64	0	14	0												117	0	0	125	276	
07:45	54	0	11	0	65	0	77	22		99					13	116	0	0	129	293	
Total Volume	243	0	47	0	290	0	253	52	0	305	0	0	0	0	0	34	456	0	0	490	1085
% App. Total	83.8	0	16.2	0		0	83	17	0		0	0	0	0		6.9	93.1	0	0		
PHF	.832	.000	.839	.000	.863	.000	.821	.591	.000	.770	.000	.000	.000	.000	.000	.654	.974	.000	.000	.950	.926



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Start Time	Edinbrook Pkwy Southbound					CSAH 109 Westbound					Northbound					CSAH 109 Eastbound					Int. Total
	Left	Thru	Rght	Peds	App. Total	Left	Thru	Rght	Peds	App. Total	Left	Thru	Rght	Peds	App. Total	Left	Thru	Rght	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	23	0	28	0	51	0	138	59	0	197	0	0	0	0	0	29	144	0	0	173	421
16:45	27	0	38	0	65	0	114	60	0	174	0	0	0	0	0	20	142	0	0	162	401
17:00	40	0	32	0	72		107	66								30	140	0	0	170	415
17:15	41																151	0	0	178	
Total Volume	131	0	129	0	260	0	458	229	0	687	0	0	0	0	0	106	577	0	0	683	1630
% App. Total	50.4	0	49.6	0		0	66.7	33.3	0		0	0	0	0		15.5	84.5	0	0		
PHF	.799	.000	.849	.000	.903	.000	.830	.867	.000	.872	.000	.000	.000	.000	.000	.883	.955	.000	.000	.959	.968

