

707 TH 5 and CSAH 59
Ref. Pt: 32.878
data by: Alliant Inc
TURN MOVEMENT COUNT

File Name : 707_TH 5 and CSAH 59
Site Code : 00000707
Start Date : 10/16/2018
Page No : 1

Groups Printed- Class 1 - Class 2

Start Time	CSAH 59 Southbound					TH 5 Westbound					CSAH 59 Northbound					TH 5 Eastbound					Int. Total
	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	
06:00 AM	0	1	20	12	33	0	0	22	2	24	0	12	6	4	22	0	7	58	6	71	150
06:15 AM	0	3	19	18	40	0	2	35	5	42	0	12	8	2	22	0	12	61	7	80	184
06:30 AM	0	5	25	36	66	0	9	50	10	69	0	29	7	4	40	0	4	89	3	96	271
06:45 AM	0	5	26	33	64	0	11	83	18	112	0	30	13	1	44	0	15	102	5	122	342
Total	0	14	90	99	203	0	22	190	35	247	0	83	34	11	128	0	38	310	21	369	947
07:00 AM	0	7	27	38	72	0	8	71	11	90	0	40	15	5	60	0	15	104	10	129	351
07:15 AM	0	12	41	34	87	0	22	84	20	126	0	22	27	5	54	0	19	98	10	127	394
07:30 AM	0	12	41	43	96	0	35	142	22	199	0	43	20	8	71	0	16	111	10	137	503
07:45 AM	0	14	40	51	105	0	32	134	47	213	0	39	29	29	97	0	16	122	12	150	565
Total	0	45	149	166	360	0	97	431	100	628	0	144	91	47	282	0	66	435	42	543	1813
08:00 AM	0	7	32	41	80	0	17	96	22	135	0	44	22	16	82	0	11	121	9	141	438
08:15 AM	0	9	22	41	72	1	19	81	13	114	0	16	18	10	44	0	15	70	11	96	326
08:30 AM	0	6	29	25	60	1	20	79	12	112	0	21	19	12	52	0	19	74	8	101	325
08:45 AM	0	8	15	28	51	1	12	91	8	112	0	20	16	14	50	0	14	79	10	103	316
Total	0	30	98	135	263	3	68	347	55	473	0	101	75	52	228	0	59	344	38	441	1405
09:00 AM	0	2	22	21	45	0	16	62	17	95	0	17	7	11	35	0	15	74	4	93	268
09:15 AM	0	7	12	18	37	0	22	67	16	105	0	15	16	8	39	0	15	72	5	92	273
*** BREAK ***																					
Total	0	9	34	39	82	0	38	129	33	200	0	32	23	19	74	0	30	146	9	185	541
*** BREAK ***																					
10:30 AM	0	11	20	19	50	6	16	68	15	105	0	21	18	11	50	0	20	70	9	99	304
10:45 AM	0	9	12	16	37	2	15	71	10	98	0	14	27	9	50	0	17	73	8	98	283
Total	0	20	32	35	87	8	31	139	25	203	0	35	45	20	100	0	37	143	17	197	587
11:00 AM	0	6	34	20	60	0	20	65	26	111	0	17	19	11	47	0	15	74	10	99	317
11:15 AM	0	7	14	13	34	1	11	60	19	91	0	21	13	12	46	0	20	59	7	86	257
11:30 AM	0	13	24	13	50	0	28	70	10	108	0	17	19	18	54	0	19	68	8	95	307
11:45 AM	0	11	23	16	50	0	25	66	19	110	0	20	16	7	43	0	18	85	12	115	318
Total	0	37	95	62	194	1	84	261	74	420	0	75	67	48	190	0	72	286	37	395	1199
12:00 PM	0	10	29	15	54	0	26	68	15	109	0	27	20	17	64	0	15	84	7	106	333
12:15 PM	0	12	17	15	44	0	15	90	20	125	0	11	33	19	63	0	24	61	8	93	325
12:30 PM	0	11	20	23	54	0	18	71	20	109	0	25	20	24	69	0	26	69	5	100	332
12:45 PM	0	8	14	13	35	0	21	75	27	123	0	11	18	20	49	0	13	77	12	102	309
Total	0	41	80	66	187	0	80	304	82	466	0	74	91	80	245	0	78	291	32	401	1299
01:00 PM	0	10	22	20	52	0	12	83	28	123	0	13	20	18	51	0	24	75	7	106	332
01:15 PM	0	17	18	22	57	0	25	86	16	127	0	16	29	18	63	1	14	74	9	98	345
*** BREAK ***																					
Total	0	27	40	42	109	0	37	169	44	250	0	29	49	36	114	1	38	149	16	204	677
*** BREAK ***																					
02:30 PM	0	8	19	22	49	0	24	106	33	163	0	14	20	30	64	0	22	80	9	111	387
02:45 PM	0	15	22	22	59	0	24	111	27	162	0	28	26	29	83	0	28	84	13	125	429
Total	0	23	41	44	108	0	48	217	60	325	0	42	46	59	147	0	50	164	22	236	816
03:00 PM	0	8	22	21	51	0	28	98	21	147	0	27	23	22	72	0	18	96	10	124	394
03:15 PM	0	6	23	27	56	0	28	106	28	162	0	22	37	32	91	0	19	131	11	161	470
03:30 PM	0	8	26	31	65	2	36	123	37	198	0	37	32	29	98	0	18	124	6	148	509
03:45 PM	0	11	29	31	71	0	38	131	29	198	0	28	26	18	72	0	11	97	11	119	460
Total	0	33	100	110	243	2	130	458	115	705	0	114	118	101	333	0	66	448	38	552	1833

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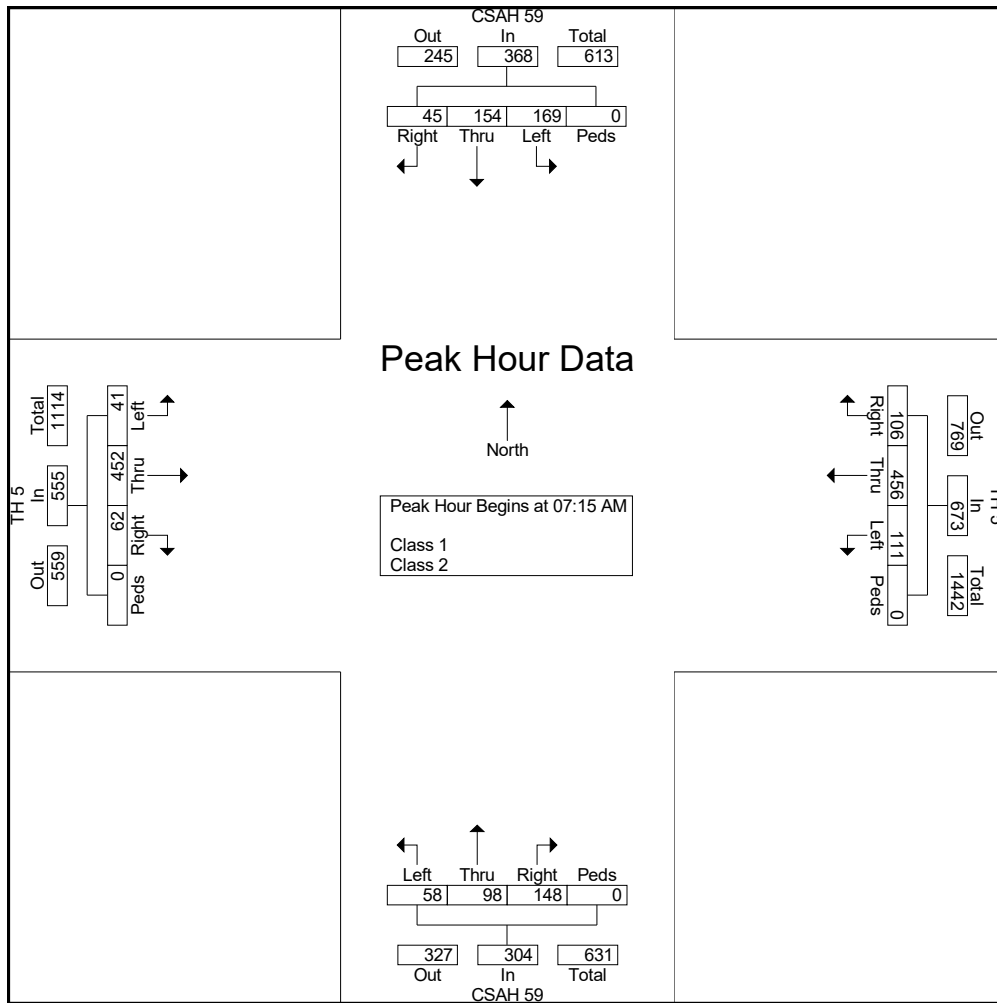
Groups Printed- Class 1 - Class 2

Start Time	CSAH 59 Southbound					TH 5 Westbound					CSAH 59 Northbound					TH 5 Eastbound					Int. Total
	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	
04:00 PM	0	21	18	32	71	0	50	138	43	231	0	31	39	29	99	0	19	108	13	140	541
04:15 PM	0	14	34	29	77	0	37	139	32	208	0	39	36	28	103	0	16	93	11	120	508
04:30 PM	0	14	29	35	78	0	42	132	37	211	0	45	61	27	133	0	19	97	8	124	546
04:45 PM	0	12	40	26	78	0	44	169	51	264	0	38	35	21	94	0	23	129	11	163	599
Total	0	61	121	122	304	0	173	578	163	914	0	153	171	105	429	0	77	427	43	547	2194
05:00 PM	0	14	34	28	76	1	48	124	54	227	0	31	36	38	105	0	25	101	13	139	547
05:15 PM	0	11	40	31	82	0	54	127	44	225	0	36	50	23	109	0	25	121	9	155	571
05:30 PM	0	17	36	30	83	0	41	121	47	209	0	34	61	30	125	0	21	105	19	145	562
05:45 PM	0	21	28	18	67	0	34	120	48	202	0	31	36	32	99	0	15	92	10	117	485
Total	0	63	138	107	308	1	177	492	193	863	0	132	183	123	438	0	86	419	51	556	2165
Grand Total	0	403	1018	1027	2448	15	985	3715	979	5694	0	1014	993	701	2708	1	697	3562	366	4626	15476
Apprch %	0	16.5	41.6	42		0.3	17.3	65.2	17.2		0	37.4	36.7	25.9		0	15.1	77	7.9		
Total %	0	2.6	6.6	6.6	15.8	0.1	6.4	24	6.3	36.8	0	6.6	6.4	4.5	17.5	0	4.5	23	2.4	29.9	
Class 1	0	399	989	1006	2394	14	965	3625	957	5561	0	991	972	673	2636	0	682	3472	362	4516	15107
% Class 1	0	99	97.2	98	97.8	93.3	98	97.6	97.8	97.7	0	97.7	97.9	96	97.3	0	97.8	97.5	98.9	97.6	97.6
Class 2	0	4	29	21	54	1	20	90	22	133	0	23	21	28	72	1	15	90	4	110	369
% Class 2	0	1	2.8	2	2.2	6.7	2	2.4	2.2	2.3	0	2.3	2.1	4	2.7	100	2.2	2.5	1.1	2.4	2.4

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	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	
Peak Hour Analysis From 06:00 AM to 11:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15 AM																					
07:15 AM	0	12	41	34	87	0	22	84	20	126	0	22	27	5	54	0	19	98	10	127	394
07:30 AM	0	12	41	43	96	0	35	142	22	199	0	43	20	8	71	0	16	111	10	137	503
07:45 AM	0	14	40	51	105	0	32	134	47	213	0	39	29	29	97	0	16	122	12	150	565
08:00 AM	0	7	32	41	80	0	17	96	22	135	0	44	22	16	82	0	11	121	9	141	438
Total Volume	0	45	154	169	368	0	106	456	111	673	0	148	98	58	304	0	62	452	41	555	1900
% App. Total	0	12.2	41.8	45.9		0	15.8	67.8	16.5		0	48.7	32.2	19.1		0	11.2	81.4	7.4		
PHF	.000	.804	.939	.828	.876	.000	.757	.803	.590	.790	.000	.841	.845	.500	.784	.000	.816	.926	.854	.925	.841



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	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	Peds	Right	Thru	Left	App. Total	
Peak Hour Analysis From 12:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:45 PM																					
04:45 PM	0	12	40	26	78	0	44	169	51	264	0	38	35	21	94	0	23	129	11	163	599
05:00 PM	0	14	34	28	76	1	48	124	54	227	0	31	36	38	105	0	25	101	13	139	547
05:15 PM	0	11	40	31	82	0	54	127	44	225	0	36	50	23	109	0	25	121	9	155	571
05:30 PM	0	17	36	30	83	0	41	121	47	209	0	34	61	30	125	0	21	105	19	145	562
Total Volume	0	54	150	115	319	1	187	541	196	925	0	139	182	112	433	0	94	456	52	602	2279
% App. Total	0	16.9	47	36.1		0.1	20.2	58.5	21.2		0	32.1	42	25.9		0	15.6	75.7	8.6		
PHF	.000	.794	.938	.927	.961	.250	.866	.800	.907	.876	.000	.914	.746	.737	.866	.000	.940	.884	.684	.923	.951

