

704 CSAH 10 and MarketPlace Dr
Ref. Pt: 31.565
data by: Alliant Inc
TURN MOVEMENT COUNT

File Name : 704_CSAH 10 and Market Place Drive
Site Code : 00000704
Start Date : 10/16/2018
Page No : 1

Groups Printed- Class 1 - Class 2

Start Time	CSAH 10 Southbound					Market Place Dr Westbound					CSAH 10 Northbound					Market Place Dr 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	7	54	1	62	0	3	1	6	10	0	3	13	0	16	0	0	0	4	4	92
06:15 AM	0	5	78	12	95	0	5	0	2	7	0	4	28	0	32	0	1	0	4	5	139
06:30 AM	0	4	76	20	100	0	9	4	3	16	0	9	37	0	46	0	5	1	5	11	173
06:45 AM	0	6	100	15	121	0	11	3	4	18	0	3	44	1	48	0	5	3	10	18	205
Total	0	22	308	48	378	0	28	8	15	51	0	19	122	1	142	0	11	4	23	38	609
07:00 AM	0	12	83	16	111	0	15	3	6	24	0	6	56	3	65	0	3	2	13	18	218
07:15 AM	0	13	80	16	109	0	22	2	7	31	0	9	64	2	75	0	7	1	10	18	233
07:30 AM	0	13	108	22	143	0	28	3	12	43	0	14	114	0	128	0	1	5	14	20	334
07:45 AM	1	30	95	30	156	0	36	6	8	50	0	11	68	2	81	0	3	2	12	17	304
Total	1	68	366	84	519	0	101	14	33	148	0	40	302	7	349	0	14	10	49	73	1089
08:00 AM	0	13	77	19	109	0	12	6	12	30	0	5	30	1	36	0	4	6	18	28	203
08:15 AM	0	13	58	13	84	0	17	3	6	26	0	5	34	1	40	0	5	2	18	25	175
08:30 AM	0	11	45	14	70	0	8	3	3	14	0	5	54	2	61	0	2	5	12	19	164
08:45 AM	1	28	38	10	77	0	10	6	5	21	0	6	31	0	37	0	1	6	10	17	152
Total	1	65	218	56	340	0	47	18	26	91	0	21	149	4	174	0	12	19	58	89	694
09:00 AM	0	15	39	15	69	0	12	3	5	20	0	3	25	0	28	0	3	3	17	23	140
09:15 AM	0	20	42	8	70	0	17	6	3	26	0	7	28	0	35	0	2	7	18	27	158
09:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	2
*** BREAK ***																					
Total	0	35	81	23	139	0	29	9	8	46	0	10	55	0	65	0	5	10	35	50	300
*** BREAK ***																					
10:30 AM	0	18	43	12	73	0	21	4	4	29	0	9	23	0	32	0	5	10	27	42	176
10:45 AM	0	20	36	9	65	0	20	11	4	35	0	6	49	1	56	0	2	7	9	18	174
Total	0	38	79	21	138	0	41	15	8	64	0	15	72	1	88	0	7	17	36	60	350
11:00 AM	0	18	38	9	65	0	23	12	5	40	0	10	33	2	45	0	6	9	32	47	197
11:15 AM	0	21	26	16	63	0	23	15	2	40	0	9	17	0	26	0	1	10	24	35	164
11:30 AM	0	27	38	17	82	0	22	15	11	48	0	17	43	3	63	0	7	8	21	36	229
11:45 AM	0	19	38	18	75	0	25	10	8	43	0	6	47	1	54	0	5	16	25	46	218
Total	0	85	140	60	285	0	93	52	26	171	0	42	140	6	188	0	19	43	102	164	808
12:00 PM	0	36	32	15	83	0	21	13	18	52	0	14	31	1	46	0	2	12	26	40	221
12:15 PM	0	28	25	13	66	0	30	10	10	50	0	12	30	0	42	4	6	8	35	53	211
12:30 PM	0	32	37	15	84	0	26	16	5	47	0	8	28	1	37	0	6	13	29	48	216
12:45 PM	0	22	28	19	69	0	24	12	8	44	0	7	33	7	47	0	3	8	24	35	195
Total	0	118	122	62	302	0	101	51	41	193	0	41	122	9	172	4	17	41	114	176	843
01:00 PM	0	29	30	9	68	0	19	11	8	38	0	5	29	2	36	1	4	8	28	41	183
01:15 PM	0	23	31	13	67	1	34	15	5	55	1	7	19	1	28	0	5	10	31	46	196
*** BREAK ***																					
Total	0	52	61	22	135	1	53	26	13	93	1	12	48	3	64	1	9	18	59	87	379
*** BREAK ***																					
02:30 PM	0	27	31	17	75	0	23	11	4	38	0	8	50	2	60	0	8	11	48	67	240
02:45 PM	0	26	29	15	70	0	38	13	4	55	0	6	66	7	79	1	2	7	28	38	242
Total	0	53	60	32	145	0	61	24	8	93	0	14	116	9	139	1	10	18	76	105	482
03:00 PM	0	31	100	27	158	0	35	12	7	54	0	8	69	5	82	0	7	12	31	50	344
03:15 PM	2	34	71	16	123	5	24	12	8	49	0	4	61	3	68	0	6	11	33	50	290
03:30 PM	0	25	57	14	96	0	53	18	7	78	0	12	75	1	88	0	2	10	38	50	312
03:45 PM	3	26	40	15	84	4	48	9	11	72	0	7	93	10	110	0	6	11	44	61	327
Total	5	116	268	72	461	9	160	51	33	253	0	31	298	19	348	0	21	44	146	211	1273

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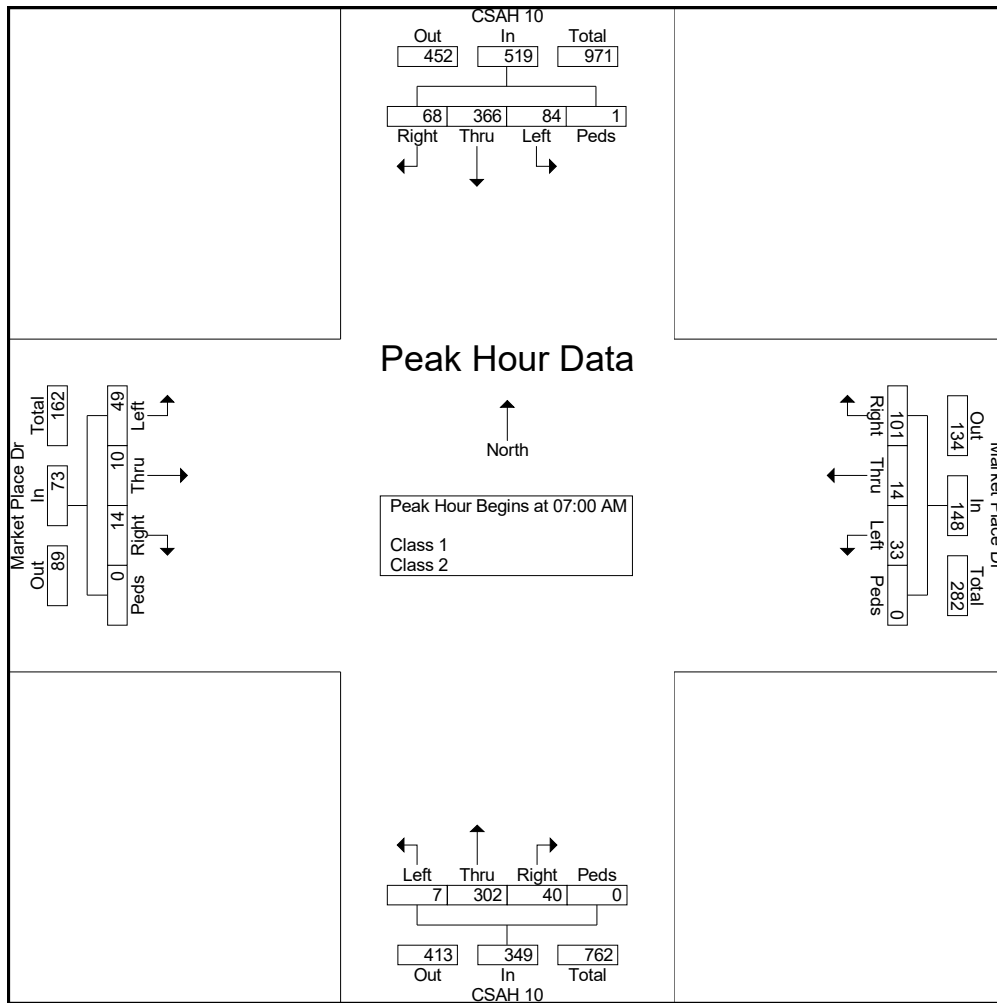
Groups Printed- Class 1 - Class 2

Start Time	CSAH 10 Southbound					Market Place Dr Westbound					CSAH 10 Northbound					Market Place Dr 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	2	32	52	12	98	0	43	14	9	66	0	21	95	6	122	0	7	17	39	63	349
04:15 PM	0	28	50	16	94	0	36	9	2	47	0	13	94	5	112	0	4	17	28	49	302
04:30 PM	0	31	51	15	97	0	59	16	5	80	0	19	158	2	179	0	6	13	36	55	411
04:45 PM	0	27	78	17	122	0	50	12	6	68	0	6	123	3	132	0	11	12	39	62	384
Total	2	118	231	60	411	0	188	51	22	261	0	59	470	16	545	0	28	59	142	229	1446
05:00 PM	0	34	73	8	115	0	43	14	10	67	0	16	118	5	139	0	7	21	41	69	390
05:15 PM	0	33	57	16	106	0	41	10	8	59	0	14	93	4	111	0	17	13	50	80	356
05:30 PM	0	32	56	12	100	0	47	12	10	69	0	14	93	4	111	0	6	15	34	55	335
05:45 PM	1	24	62	8	95	0	33	17	8	58	0	7	84	3	94	1	10	20	35	66	313
Total	1	123	248	44	416	0	164	53	36	253	0	51	388	16	455	1	40	69	160	270	1394
Grand Total	10	893	2182	584	3669	10	1066	372	269	1717	1	355	2282	91	2729	7	193	352	1000	1552	9667
Apprch %	0.3	24.3	59.5	15.9		0.6	62.1	21.7	15.7		0	13	83.6	3.3		0.5	12.4	22.7	64.4		
Total %	0.1	9.2	22.6	6	38	0.1	11	3.8	2.8	17.8	0	3.7	23.6	0.9	28.2	0.1	2	3.6	10.3	16.1	
Class 1	2	888	2053	575	3518	10	1045	367	262	1684	1	339	2135	89	2564	7	191	352	990	1540	9306
% Class 1	20	99.4	94.1	98.5	95.9	100	98	98.7	97.4	98.1	100	95.5	93.6	97.8	94	100	99	100	99	99.2	96.3
Class 2	8	5	129	9	151	0	21	5	7	33	0	16	147	2	165	0	2	0	10	12	361
% Class 2	80	0.6	5.9	1.5	4.1	0	2	1.3	2.6	1.9	0	4.5	6.4	2.2	6	0	1	0	1	0.8	3.7

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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 07:00 AM																					
07:00 AM	0	12	83	16	111	0	15	3	6	24	0	6	56	3	65	0	3	2	13	18	218
07:15 AM	0	13	80	16	109	0	22	2	7	31	0	9	64	2	75	0	7	1	10	18	233
07:30 AM	0	13	108	22	143	0	28	3	12	43	0	14	114	0	128	0	1	5	14	20	334
07:45 AM	1	30	95	30	156	0	36	6	8	50	0	11	68	2	81	0	3	2	12	17	304
Total Volume	1	68	366	84	519	0	101	14	33	148	0	40	302	7	349	0	14	10	49	73	1089
% App. Total	0.2	13.1	70.5	16.2		0	68.2	9.5	22.3		0	11.5	86.5	2		0	19.2	13.7	67.1		
PHF	.250	.567	.847	.700	.832	.000	.701	.583	.688	.740	.000	.714	.662	.583	.682	.000	.500	.500	.875	.913	.815



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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 04:30 PM																					
04:30 PM	0	31	51	15	97	0	59	16	5	80	0	19	158	2	179	0	6	13	36	55	411
04:45 PM	0	27	78	17	122	0	50	12	6	68	0	6	123	3	132	0	11	12	39	62	384
05:00 PM	0	34	73	8	115	0	43	14	10	67	0	16	118	5	139	0	7	21	41	69	390
05:15 PM	0	33	57	16	106	0	41	10	8	59	0	14	93	4	111	0	17	13	50	80	356
Total Volume	0	125	259	56	440	0	193	52	29	274	0	55	492	14	561	0	41	59	166	266	1541
% App. Total	0	28.4	58.9	12.7		0	70.4	19	10.6		0	9.8	87.7	2.5		0	15.4	22.2	62.4		
PHF	.000	.919	.830	.824	.902	.000	.818	.813	.725	.856	.000	.724	.778	.700	.784	.000	.603	.702	.830	.831	.937

