

MINNESOTA DEPARTMENT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - Metro

TH-7 at CSAH-11 (King Point) 2017

Ref.Pt. 175+00.483

Video by MA

TURN MOVEMENT COUNT

File Name : TH-7 at CSAH-11 (Kings Point Rd)_2017

Site Code :

Start Date : 10/18/2017

Page No : 1

Groups Printed- Cars +

Start Time	CSAH-11 Southbound				TH-7 Westbound				CSAH-11 Northbound				TH-7 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
05:45	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	8
Total	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	8
06:00	2	0	3	0	3	16	1	0	4	1	1	0	0	102	20	0	153
06:15	1	1	1	0	1	30	3	0	11	1	3	0	1	164	30	0	247
06:30	2	1	1	0	4	51	3	0	10	5	3	0	1	193	42	0	316
06:45	8	0	3	0	5	39	2	0	8	1	8	0	1	221	42	0	338
Total	13	2	8	0	13	136	9	0	33	8	15	0	3	680	134	0	1054
07:00	5	1	1	0	4	52	7	0	12	2	5	0	5	198	44	0	336
07:15	11	1	3	0	8	47	2	0	15	4	6	0	5	191	53	0	346
07:30	7	5	2	0	4	67	4	0	18	3	6	0	0	207	55	0	378
07:45	12	1	4	0	5	56	4	0	17	1	10	1	0	136	60	0	307
Total	35	8	10	0	21	222	17	0	62	10	27	1	10	732	212	0	1367
08:00	5	5	0	0	4	50	3	0	30	4	3	0	2	132	41	0	279
08:15	7	2	1	0	8	53	1	0	15	3	4	0	2	117	43	0	256
08:30	3	1	2	0	5	74	5	0	18	1	5	0	4	129	37	0	284
08:45	10	1	5	0	8	63	6	0	16	5	4	0	5	98	38	0	259
Total	25	9	8	0	25	240	15	0	79	13	16	0	13	476	159	0	1078
09:00	4	3	2	0	1	56	4	0	16	3	7	0	14	124	24	0	258
09:15	5	2	3	0	5	52	4	0	18	2	5	0	1	101	29	0	227
09:30	9	3	4	0	7	75	3	0	16	3	2	0	4	97	15	0	238
09:45	8	0	6	0	8	66	2	0	14	6	5	0	3	92	13	0	223
Total	26	8	15	0	21	249	13	0	64	14	19	0	22	414	81	0	946
10:00	7	0	1	0	4	71	4	0	15	1	4	0	3	87	25	0	222
10:15	6	4	2	0	2	58	6	0	7	0	4	0	2	77	13	0	181
10:30	4	2	5	0	6	75	5	0	18	1	3	0	0	88	13	0	220
10:45	3	2	2	0	1	61	2	0	20	4	4	0	5	91	17	0	212
Total	20	8	10	0	13	265	17	0	60	6	15	0	10	343	68	0	835
11:00	3	4	0	0	4	65	9	0	21	2	5	0	2	77	16	0	208
11:15	1	2	0	0	2	14	2	0	3	0	2	0	0	27	6	0	59
BREAK																	
11:45	0	0	1	0	0	7	0	0	0	0	1	0	0	5	1	0	15
Total	4	6	1	0	6	86	11	0	24	2	8	0	2	109	23	0	282
12:00	10	6	3	0	3	66	6	0	24	1	2	0	6	78	12	0	217
12:15	6	2	5	0	4	88	4	0	17	1	6	0	1	75	26	0	235
12:30	5	1	4	0	4	81	6	0	24	3	4	0	4	79	11	0	226
12:45	6	6	1	0	7	84	2	0	11	3	3	0	6	79	20	0	228
Total	27	15	13	0	18	319	18	0	76	8	15	0	17	311	69	0	906
13:00	5	4	1	0	3	89	1	0	26	8	8	0	1	68	25	0	239
13:15	4	0	0	0	5	84	5	0	23	4	7	0	2	85	15	0	234
13:30	7	4	6	0	6	64	5	0	25	7	6	0	1	63	41	0	235
13:45	5	4	4	0	5	5	1	0	41	8	7	0	1	8	1	0	90
Total	21	12	11	0	19	242	12	0	115	27	28	0	5	224	82	0	798

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Start Time	CSAH-11 Southbound				TH-7 Westbound				CSAH-11 Northbound				TH-7 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:00	6	5	0	0	11	85	3	0	23	1	6	0	1	93	15	0	249
14:15	10	0	3	0	7	87	4	0	30	4	5	0	4	63	21	0	238
14:30	4	5	6	0	3	135	6	0	28	6	8	0	2	78	21	0	302
14:45	3	8	5	0	5	108	4	0	37	3	6	0	0	88	20	0	287
Total	23	18	14	0	26	415	17	0	118	14	25	0	7	322	77	0	1076
15:00	11	3	2	0	9	120	7	0	40	4	10	0	0	80	14	0	300
15:15	8	2	5	0	14	120	2	0	53	2	5	0	1	77	20	0	309
15:30	4	3	5	0	5	215	8	0	70	4	14	0	0	95	26	0	449
15:45	4	2	5	0	9	170	6	0	93	2	23	0	3	77	24	0	418
Total	27	10	17	0	37	625	23	0	256	12	52	0	4	329	84	0	1476
16:00	7	1	3	0	8	185	6	0	72	2	6	0	0	82	23	0	395
16:15	4	2	4	0	6	210	12	0	73	2	9	0	2	83	16	0	423
16:30	7	2	0	0	10	200	3	0	97	4	9	1	1	76	19	0	429
16:45	3	4	3	0	10	188	3	0	77	5	14	0	4	99	17	0	427
Total	21	9	10	0	34	783	24	0	319	13	38	1	7	340	75	0	1674
17:00	7	4	2	0	8	231	5	0	78	2	19	0	3	81	27	0	467
17:15	7	1	4	0	9	188	2	0	100	3	11	0	2	100	30	0	457
17:30	7	2	2	0	12	194	4	0	82	3	6	0	1	77	24	0	414
17:45	1	3	0	0	7	147	1	0	70	3	15	0	2	94	27	0	370
Total	22	10	8	0	36	760	12	0	330	11	51	0	8	352	108	0	1708
Grand Total	264	115	125	0	269	4342	188	0	1536	138	309	2	108	4640	1172	0	13208
Apprch %	52.4	22.8	24.8	0	5.6	90.5	3.9	0	77.4	7	15.6	0.1	1.8	78.4	19.8	0	
Total %	2	0.9	0.9	0	2	32.9	1.4	0	11.6	1	2.3	0	0.8	35.1	8.9	0	

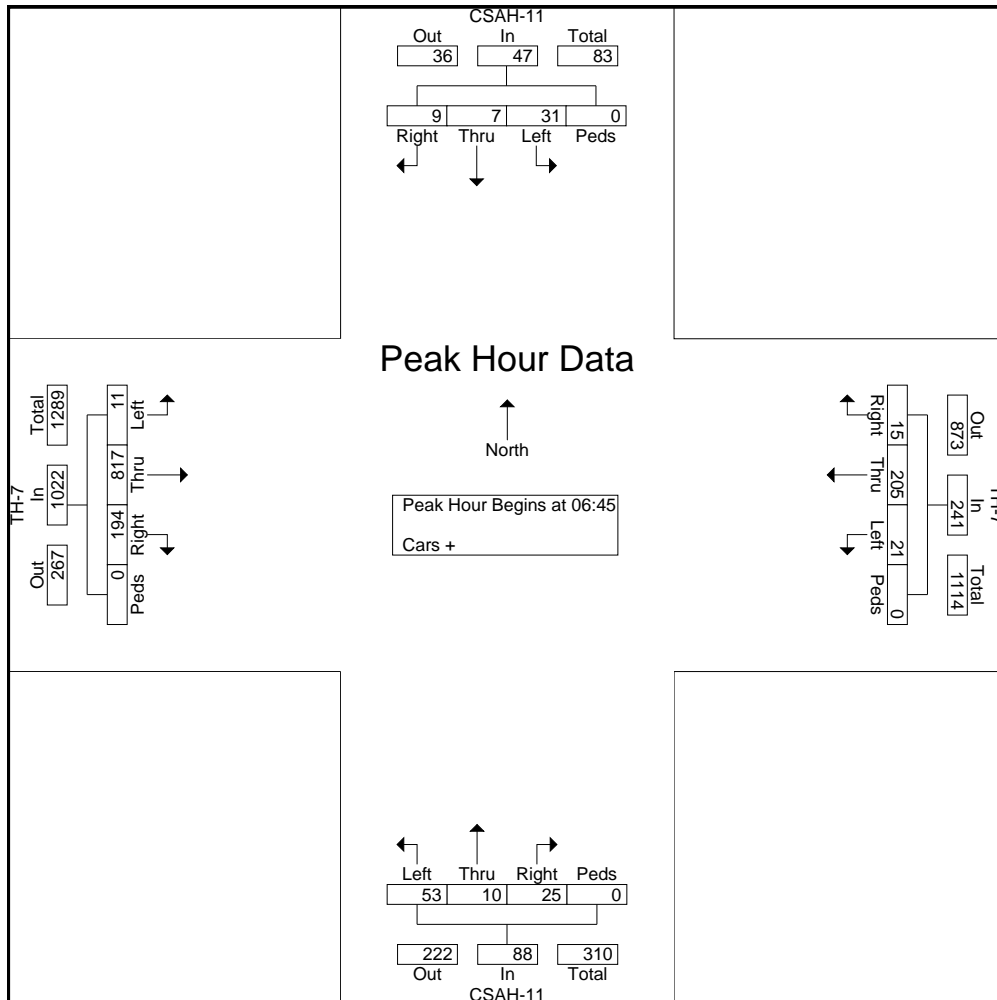
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 05:45 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 06:45																					
06:45	8	0	3			4	52	7					8	0	17	1	221	42	0	264	338
07:00	5	1	1	0	7	8	47	2	0	57	15	4	6	0	25	5	191	53	0	249	346
07:15	11	1	3	0	15	8	47	2	0	57	15	4	6	0	25	5	191	53	0	249	346
07:30	7	5	2	0	14	4	67	4	0	75	18	3	6	0	27	0	207	55	0	262	378
Total Volume	31	7	9	0	47	21	205	15	0	241	53	10	25	0	88	11	817	194	0	1022	1398
% App. Total	66	14.9	19.1	0		8.7	85.1	6.2	0		60.2	11.4	28.4	0		1.1	79.9	19	0		
PHF	.705	.350	.750	.000	.783	.656	.765	.536	.000	.803	.736	.625	.781	.000	.815	.550	.924	.882	.000	.968	.925



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Start Time	CSAH-11 Southbound					TH-7 Westbound					CSAH-11 Northbound					TH-7 Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 12:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:30																					
16:30	7				10	10	200	3	0	213	97	4	9	1	111	4	99	17	0	120	427
16:45	3	4	3	0	10	10	188	3	0	201	77	5	14	0	96	3	81	27	0	111	467
17:00	7	4	2	0	13	8	231	5	0	244	78	2	19	0	99	3	81	27	0	111	467
17:15	7	1	4								100			114	2	100	30		132	457	
Total Volume	24	11	9	0	44	37	807	13	0	857	352	14	53	1	420	10	356	93	0	459	1780
% App. Total	54.5	25	20.5	0		4.3	94.2	1.5	0		83.8	3.3	12.6	0.2		2.2	77.6	20.3	0		
PHF	.857	.688	.563	.000	.846	.925	.873	.650	.000	.878	.880	.700	.697	.250	.921	.625	.890	.775	.000	.869	.953

