

MINNESOTA DEPARTMENT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - Metro

TH-212 at CSAH-34
 Ref.Pt.# 132+00.274
 Video by MA
 TURN MOVEMENT COUNT

File Name : TH-212 at CSAH-34
 Site Code :
 Start Date : 7/17/2017
 Page No : 1

Groups Printed- Cars + - Trucks

Start Time	CSAH-34 Southbound				TH-212 Westbound				CSAH-34 Northbound				TH-212 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	14	1	4	0	1	41	2	0	0	0	1	0	1	193	1	0	259
06:15	17	0	6	0	1	48	0	0	0	0	2	0	2	200	0	0	276
06:30	10	0	9	0	0	54	0	0	0	0	1	0	2	203	1	0	280
06:45	11	0	4	0	5	68	1	0	1	0	2	0	0	167	4	0	263
Total	52	1	23	0	7	211	3	0	1	0	6	0	5	763	6	0	1078
07:00	12	2	7	0	2	54	2	0	0	1	6	0	1	179	3	0	269
07:15	11	0	4	0	3	69	0	0	0	0	6	0	0	199	2	0	294
07:30	13	1	8	0	2	107	5	0	0	0	4	0	0	197	1	0	338
07:45	9	2	5	0	2	107	2	0	0	0	2	0	2	145	4	0	280
Total	45	5	24	0	9	337	9	0	0	1	18	0	3	720	10	0	1181
08:00	4	3	3	0	4	72	2	0	0	1	1	0	4	124	3	0	221
08:15	5	0	7	0	2	76	4	0	1	1	6	0	2	111	2	0	217
08:30	4	0	4	0	3	74	0	0	1	0	3	0	2	102	1	0	194
08:45	5	1	3	0	0	86	0	0	1	0	1	0	4	110	1	0	212
Total	18	4	17	0	9	308	6	0	3	2	11	0	12	447	7	0	844
09:00	4	1	7	0	2	70	3	0	3	3	3	0	1	89	0	0	186
09:15	3	0	3	0	3	67	1	0	0	1	4	0	3	106	1	0	192
09:30	6	0	2	0	2	89	4	0	0	0	1	0	1	106	3	0	214
09:45	4	2	5	0	3	85	2	0	0	1	3	0	5	92	1	0	203
Total	17	3	17	0	10	311	10	0	3	5	11	0	10	393	5	0	795
10:00	3	5	3	0	2	82	2	0	0	0	3	0	2	100	0	0	202
10:15	2	2	3	0	4	75	3	0	1	1	4	0	4	107	1	0	207
10:30	1	2	7	0	2	84	0	0	2	2	4	0	4	109	0	0	217
10:45	5	0	3	0	1	84	2	0	0	0	0	0	3	82	1	0	181
Total	11	9	16	0	9	325	7	0	3	3	11	0	13	398	2	0	807
11:00	2	1	3	0	3	86	1	0	2	0	2	0	1	65	2	0	168
11:15	5	1	8	0	3	88	3	0	0	0	3	0	1	87	1	0	200
11:30	0	1	3	0	4	92	2	0	3	2	2	0	5	89	1	0	204
11:45	2	2	6	0	3	95	6	0	4	1	0	0	1	93	2	0	215
Total	9	5	20	0	13	361	12	0	9	3	7	0	8	334	6	0	787
12:00	5	0	0	0	5	81	1	0	4	2	5	0	4	88	1	0	196
12:15	2	0	2	0	2	92	5	0	0	2	4	0	5	114	2	0	230
12:30	3	3	2	0	5	94	4	0	2	3	3	0	2	88	4	0	213
12:45	3	2	4	0	5	77	2	0	0	1	2	0	2	93	3	0	194
Total	13	5	8	0	17	344	12	0	6	8	14	0	13	383	10	0	833
13:00	1	3	3	0	1	86	4	0	1	2	3	0	7	94	2	0	207
13:15	5	3	9	1	6	94	5	0	0	1	2	0	7	113	0	0	246
13:30	1	3	4	0	5	114	2	0	0	0	0	0	2	94	1	0	226
13:45	0	2	4	0	8	93	7	0	0	0	1	0	4	91	0	0	210
Total	7	11	20	1	20	387	18	0	1	3	6	0	20	392	3	0	889
14:00	3	2	5	0	1	95	4	0	0	0	2	0	5	96	1	0	214
14:15	3	0	4	0	3	89	3	0	0	0	2	0	4	114	2	0	224
14:30	4	2	3	0	5	122	5	0	8	1	4	0	4	121	0	0	279

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Groups Printed- Cars + - Trucks

Start Time	CSAH-34 Southbound				TH-212 Westbound				CSAH-34 Northbound				TH-212 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	1	0	0	0	5	108	8	0	3	2	3	0	2	91	2	0	225
Total	11	4	12	0	14	414	20	0	11	3	11	0	15	422	5	0	942
15:00	5	0	2	0	3	105	5	0	1	1	1	0	2	90	2	0	217
15:15	5	0	2	0	7	117	6	0	1	0	5	0	1	92	1	0	237
15:30	7	1	5	0	8	163	7	0	1	1	6	0	6	87	0	0	292
15:45	1	1	6	0	6	160	10	0	1	4	2	0	3	98	0	0	292
Total	18	2	15	0	24	545	28	0	4	6	14	0	12	367	3	0	1038
16:00	1	2	5	0	6	211	15	0	1	0	2	0	7	109	2	0	361
16:15	4	2	7	0	6	201	16	0	1	3	5	0	4	91	1	0	341
16:30	2	4	4	0	16	229	6	0	2	6	9	0	9	93	1	0	381
16:45	2	1	5	0	5	225	13	0	2	1	6	0	6	110	1	0	377
Total	9	9	21	0	33	866	50	0	6	10	22	0	26	403	5	0	1460
17:00	1	3	7	0	6	214	13	0	1	1	5	0	5	106	2	0	364
17:15	7	0	7	0	11	194	8	0	0	2	3	0	6	110	1	0	349
17:30	6	1	4	0	3	185	17	0	0	0	2	0	2	105	1	0	326
17:45	3	1	3	0	7	159	13	0	1	1	4	0	5	87	0	0	284
Total	17	5	21	0	27	752	51	0	2	4	14	0	18	408	4	0	1323
18:00	4	4	13	0	3	158	11	0	2	2	3	0	11	75	1	0	287
18:15	3	3	9	0	5	145	7	0	0	3	0	0	5	73	0	0	253
18:30	1	1	10	0	7	119	9	0	0	2	6	0	10	52	0	0	217
18:45	1	2	4	0	6	101	6	0	0	2	5	0	5	64	1	0	197
Total	9	10	36	0	21	523	33	0	2	9	14	0	31	264	2	0	954
Grand Total	236	73	250	1	213	5684	259	0	51	57	159	0	186	5694	68	0	12931
Apprch %	42.1	13	44.6	0.2	3.5	92.3	4.2	0	19.1	21.3	59.6	0	3.1	95.7	1.1	0	
Total %	1.8	0.6	1.9	0	1.6	44	2	0	0.4	0.4	1.2	0	1.4	44	0.5	0	
Cars +	236	73	250	1	213	5684	259	0	51	57	159	0	186	5694	68	0	12931
% Cars +	100	100	100	100	100	100	100	0	100	100	100	0	100	100	100	0	100
Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

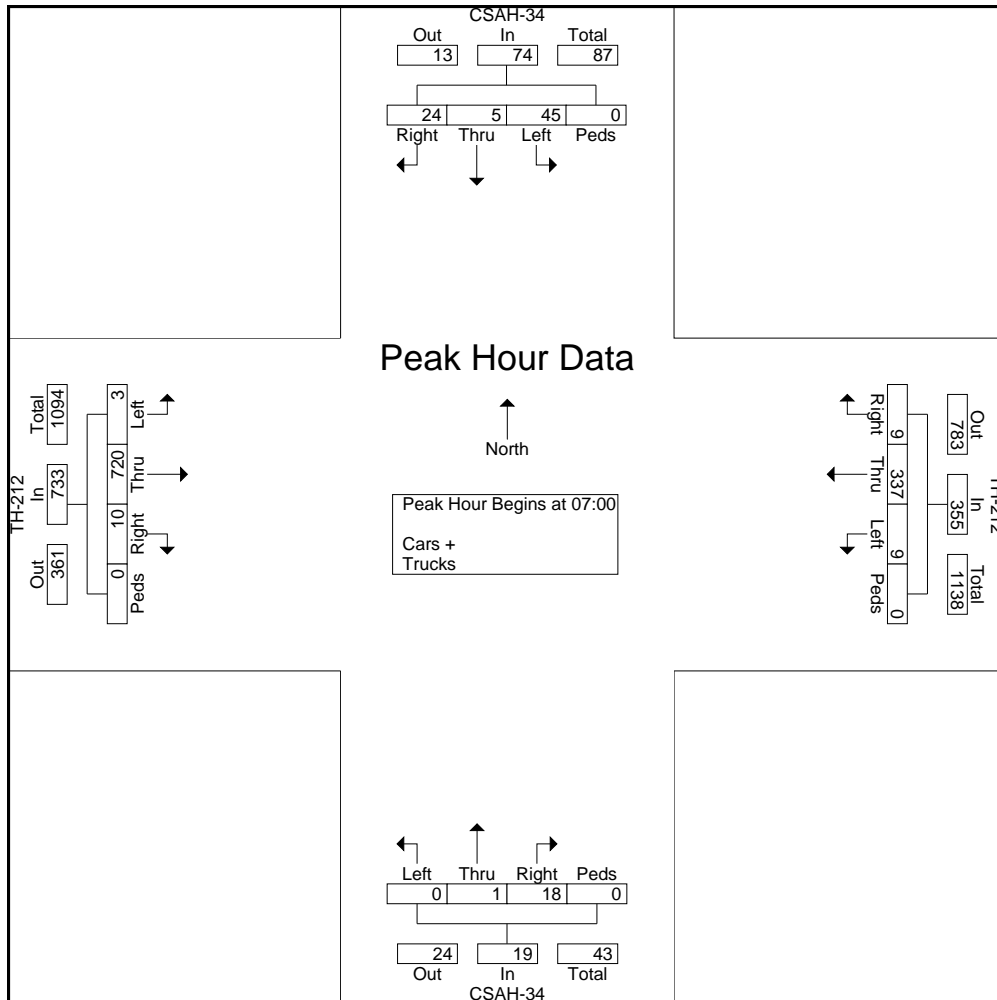
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 Video by MA
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File Name : TH-212 at CSAH-34
 Site Code :
 Start Date : 7/17/2017
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Start Time	CSAH-34 Southbound					TH-212 Westbound					CSAH-34 Northbound					TH-212 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 06:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	12	2	7	0	21	2	54	2	0	58	0	1	6	0	7	1	179	3	0	183	269
07:15	11	0	4	0	15	3	69	0	0	72	0	0	6	0	6	0	199	2	0	201	294
07:30	13		8		22	2	107	5		114	0	0	4	0	4	0	197	1	0	198	338
07:45	9	2	5	0	16	2	107	2	0	111	0	0	2	0	2	2		4			
Total Volume	45	5	24	0	74	9	337	9	0	355	0	1	18	0	19	3	720	10	0	733	1181
% App. Total	60.8	6.8	32.4	0		2.5	94.9	2.5	0		0	5.3	94.7	0		0.4	98.2	1.4	0		
PHF	.865	.625	.750	.000	.841	.750	.787	.450	.000	.779	.000	.250	.750	.000	.679	.375	.905	.625	.000	.912	.874



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File Name : TH-212 at CSAH-34
 Site Code :
 Start Date : 7/17/2017
 Page No : 4

Start Time	CSAH-34 Southbound					TH-212 Westbound					CSAH-34 Northbound					TH-212 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 18:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:30																					
16:30	2	4	4	0	10	16	229			251	2	6	9	0	17	9				117	381
16:45	2	1	5	0	8	5	225	13								110		1	0		377
17:00	1	3	7															2			
17:15	7	0	7	0	14	11	194	8	0	213	0	2	3	0	5	6	110	1	0	117	349
Total Volume	12	8	23	0	43	38	862	40	0	940	5	10	23	0	38	26	419	5	0	450	1471
% App. Total	27.9	18.6	53.5	0		4	91.7	4.3	0		13.2	26.3	60.5	0		5.8	93.1	1.1	0		
PHF	.429	.500	.821	.000	.768	.594	.941	.769	.000	.936	.625	.417	.639	.000	.559	.722	.952	.625	.000	.962	.965

