

MINNESOTA DEPARTMENT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - Metro

TH-8 at CSHH-9 (Andrews Ave)
 Ref.Pt 011+01.020
 Video by XY & RM
 TURN MOVEMENT COUNT

File Name : TH-8 at CSAH-9 (Andrews Ave) 2017
 Site Code :
 Start Date : 3/28/2017
 Page No : 1

Groups Printed- Cars +

Start Time	CSAH-9 Southbound				TH-8 Westbound				CSAH-9 Northbound				TH-8 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
05:00	0	0	18	0	0	57	0	0	0	0	0	0	0	11	0	0	86
05:15	0	0	24	0	0	86	0	0	0	0	0	0	1	11	0	0	122
05:30	0	0	36	0	0	83	0	0	0	0	0	0	2	22	0	0	143
05:45	0	0	27	0	0	89	1	0	0	0	0	0	6	35	0	0	158
Total	0	0	105	0	0	315	1	0	0	0	0	0	9	79	0	0	509
06:00	1	0	33	0	0	84	0	0	0	0	1	0	8	28	0	0	155
06:15	0	0	27	0	0	72	0	0	0	0	0	0	8	46	0	0	153
06:30	0	0	22	0	0	74	1	0	0	0	0	0	14	52	0	0	163
06:45	0	0	64	0	0	85	1	0	0	0	0	0	7	58	0	0	215
Total	1	0	146	0	0	315	2	0	0	0	1	0	37	184	0	0	686
07:00	0	0	55	0	0	93	0	0	0	0	0	0	17	54	0	0	219
07:15	0	0	65	0	0	118	1	0	1	0	0	0	30	88	0	0	303
07:30	0	0	50	0	0	107	1	0	0	0	0	0	38	78	0	0	274
07:45	1	0	51	0	0	87	1	0	0	0	0	0	40	115	0	0	295
Total	1	0	221	0	0	405	3	0	1	0	0	0	125	335	0	0	1091
08:00	0	0	15	0	0	1	0	0	0	0	0	0	35	64	0	0	115
08:15	0	0	24	0	0	59	0	0	0	0	0	0	23	68	0	0	174
08:30	1	0	36	0	0	72	1	0	0	0	0	0	17	57	0	0	184
08:45	0	0	36	0	0	77	0	0	0	0	0	0	24	51	0	0	188
Total	1	0	111	0	0	209	1	0	0	0	0	0	99	240	0	0	661
09:00	0	0	47	0	0	64	0	0	0	0	0	0	16	63	1	0	191
09:15	2	0	31	0	0	49	0	0	0	0	1	0	15	73	1	0	172
09:30	1	0	17	0	1	59	3	0	0	0	0	0	17	69	0	0	167
09:45	1	0	18	0	0	61	0	0	0	0	2	0	26	69	0	0	177
Total	4	0	113	0	1	233	3	0	0	0	3	0	74	274	2	0	707
10:00	0	0	37	0	1	44	2	0	0	0	0	0	21	60	0	0	165
10:15	2	0	19	0	1	52	0	0	0	1	0	0	25	48	0	0	148
10:30	0	0	22	0	0	73	0	0	0	0	0	0	18	54	0	0	167
10:45	0	0	37	0	0	61	1	0	0	0	0	0	23	74	0	0	196
Total	2	0	115	0	2	230	3	0	0	1	0	0	87	236	0	0	676
11:00	1	0	5	0	0	7	1	0	0	0	0	0	5	5	0	0	24
11:15	1	0	25	0	0	72	1	0	0	0	1	0	27	69	0	0	196
11:30	0	0	30	0	0	72	0	0	0	1	0	0	26	78	2	0	209
11:45	1	0	34	0	0	80	1	0	0	0	0	0	26	78	0	0	220
Total	3	0	94	0	0	231	3	0	0	1	1	0	84	230	2	0	649
12:00	0	0	27	0	0	75	3	0	0	0	0	0	26	67	0	0	198
12:15	0	0	35	0	0	62	2	0	0	0	0	2	27	50	0	0	178
12:30	0	0	31	0	1	68	3	0	0	0	1	0	29	87	0	0	220
12:45	0	0	28	0	0	60	1	0	0	0	0	0	25	67	0	0	181
Total	0	0	121	0	1	265	9	0	0	0	1	2	107	271	0	0	777
13:00	1	0	28	0	0	66	1	0	0	0	0	0	35	72	0	0	203
13:15	2	0	25	0	1	75	1	0	0	0	0	0	36	52	0	0	192
13:30	5	0	21	0	0	79	1	0	0	0	0	0	32	63	0	0	201

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Start Time	CSAH-9 Southbound				TH-8 Westbound				CSAH-9 Northbound				TH-8 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
13:45	1	0	26	0	0	65	0	0	0	0	0	0	30	63	0	0	185
Total	9	0	100	0	1	285	3	0	0	0	0	0	133	250	0	0	781
14:00	0	0	5	0	0	10	0	0	0	0	0	0	1	6	0	0	22
14:15	1	0	33	0	0	47	0	0	0	0	0	0	22	73	0	0	176
14:30	0	0	26	0	0	70	2	0	0	0	0	0	46	74	0	0	218
14:45	1	0	37	0	0	77	1	0	0	0	0	0	52	100	0	0	268
Total	2	0	101	0	0	204	3	0	0	0	0	0	121	253	0	0	684
15:00	1	0	44	0	1	74	0	0	0	0	0	1	39	113	0	0	273
15:15	2	0	29	0	1	89	0	0	0	0	0	0	38	104	0	0	263
15:30	2	0	26	0	0	82	0	0	0	0	0	1	41	136	0	0	288
15:45	2	0	45	0	0	89	1	0	0	0	0	0	55	141	0	0	333
Total	7	0	144	0	2	334	1	0	0	0	0	2	173	494	0	0	1157
16:00	3	0	43	0	0	98	0	0	1	0	0	0	53	125	0	0	323
16:15	0	0	31	0	0	99	0	0	0	0	0	0	41	125	0	0	296
16:30	3	0	81	0	0	109	1	0	0	0	0	1	47	109	0	0	351
16:45	0	0	38	0	0	104	2	0	0	0	0	0	42	123	0	0	309
Total	6	0	193	0	0	410	3	0	1	0	0	1	183	482	0	0	1279
17:00	0	0	6	0	0	9	2	0	0	0	0	0	9	16	0	0	42
17:15	2	0	39	0	0	99	0	0	0	0	0	0	83	92	0	0	315
17:30	0	0	26	0	0	71	1	0	0	0	0	0	53	101	0	0	252
17:45	0	0	21	0	0	66	0	0	0	0	0	0	49	124	0	0	260
Total	2	0	92	0	0	245	3	0	0	0	0	0	194	333	0	0	869
18:00	0	0	3	0	0	10	0	0	0	0	0	0	3	13	0	0	29
Grand Total	38	0	1659	0	7	3691	38	0	2	2	6	5	1429	3674	4	0	10555
Apprch %	2.2	0	97.8	0	0.2	98.8	1	0	13.3	13.3	40	33.3	28	71.9	0.1	0	
Total %	0.4	0	15.7	0	0.1	35	0.4	0	0	0	0.1	0	13.5	34.8	0	0	

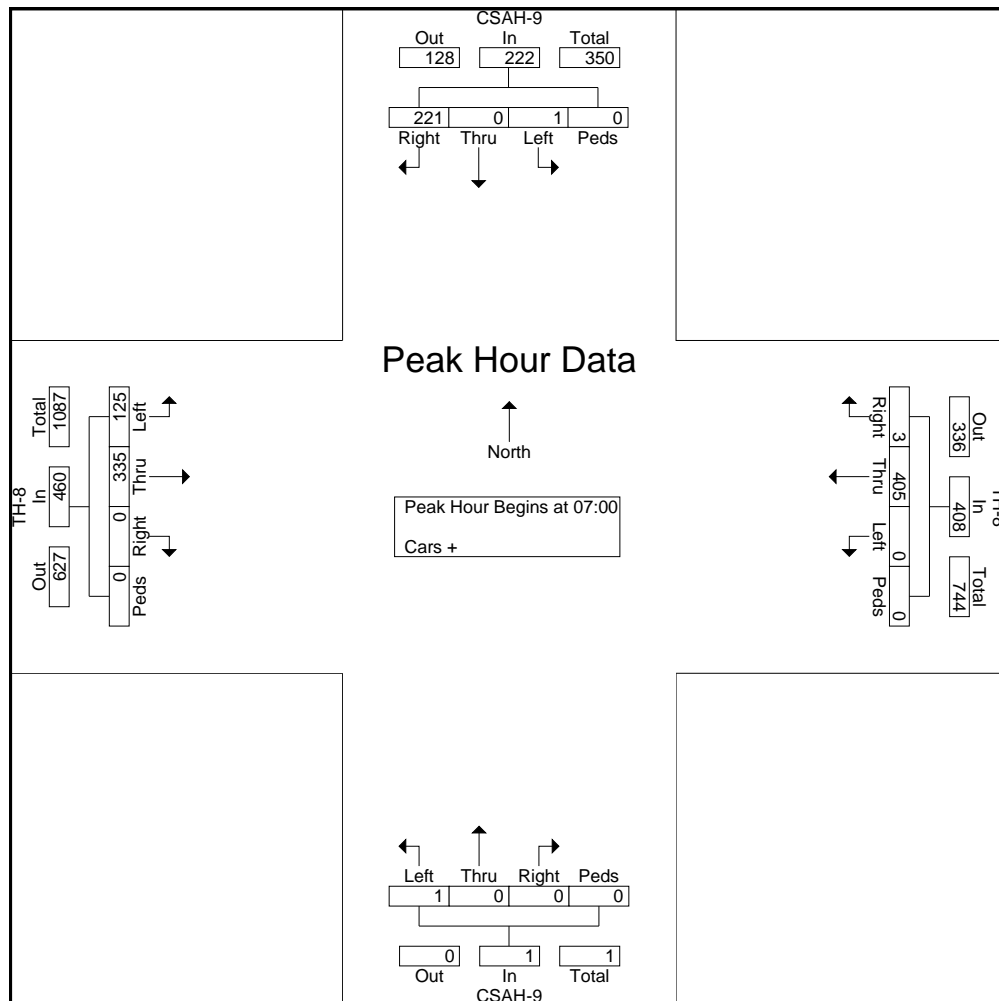
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Start Time	CSAH-9 Southbound					TH-8 Westbound					CSAH-9 Northbound					TH-8 Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 05:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	0	0	55	0	55	0	93	0	0	93	0	0	0	0	0	17	54	0	0	71	219
07:15	0	0	65	0	65	0	118	1	0	119	1	0	0	0	1	30	88	0	0	118	303
07:30	0	0	50	0	50	0	107	1	0	108	0	0	0	0	0	38	78	0	0	116	274
07:45	1	0	0	0	1	0	0	0	0	0	40	115	0	0	155	0	0	0	0	155	295
Total Volume	1	0	221	0	222	0	405	3	0	408	1	0	0	0	1	125	335	0	0	460	1091
% App. Total	0.5	0	99.5	0		0	99.3	0.7	0		100	0	0	0		27.2	72.8	0	0		
PHF	.250	.000	.850	.000	.854	.000	.858	.750	.000	.857	.250	.000	.000	.000	.250	.781	.728	.000	.000	.742	.900



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Start Time	CSAH-9 Southbound					TH-8 Westbound					CSAH-9 Northbound					TH-8 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 18:00 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 15:45																					
15:45	2	0	45	0	47	0	89	1			1	0	0	0	1	55	141	0	0	196	333
16:00	3	0	0	0	3	0	99	0	0	99	0	0	0	0	0	53	125	0	0	178	323
16:15	0	0	31	0	31	0	99	0	0	99	0	0	0	0	0	41	125	0	0	166	296
16:30	3	0	81	0	84	0	109	2	0	110	0	0	0	1	0						351
Total Volume	8	0	200	0	208	0	395	2	0	397	1	0	0	1	2	196	500	0	0	696	1303
% App. Total	3.8	0	96.2	0		0	99.5	0.5	0		50	0	0	50		28.2	71.8	0	0		
PHF	.667	.000	.617	.000	.619	.000	.906	.500	.000	.902	.250	.000	.000	.250	.500	.891	.887	.000	.000	.888	.928

