

MINNESOTA DEPARTMENT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - Metro

TH-94 at CSAH-19 (S-Ramp) 2017

Ref.Pt. 251+00.895

Video by MA

TURN MOVEMENT COUNT

File Name : TH-94 at CSAH-19 (S-Ramp)2017

Site Code :

Start Date : 12/1/2017

Page No : 1

Groups Printed- Cars +

Start Time	CSAH-19 Southbound				N/A Westbound				CSAH-19 Northbound				TH-94 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
05:45	0	6	0	0	0	0	0	0	0	19	2	0	0	0	6	0	33
Total	0	6	0	0	0	0	0	0	0	19	2	0	0	0	6	0	33
06:00	3	35	0	0	0	0	0	0	0	111	31	0	5	0	54	2	241
06:15	0	43	0	0	0	0	0	0	0	194	19	0	6	1	53	0	316
06:30	5	55	0	0	0	0	0	0	0	235	21	0	9	0	60	0	385
06:45	1	65	0	0	0	0	0	0	0	279	28	0	11	1	92	0	477
Total	9	198	0	0	0	0	0	0	0	819	99	0	31	2	259	2	1419
07:00	2	103	0	0	0	0	0	0	0	320	28	0	16	0	89	0	558
07:15	3	93	1	0	0	0	0	0	0	375	45	0	16	1	70	0	604
07:30	4	101	0	0	0	0	0	0	0	400	44	0	7	0	89	0	645
07:45	10	137	0	0	0	0	0	0	0	396	54	0	9	1	145	0	752
Total	19	434	1	0	0	0	0	0	0	1491	171	0	48	2	393	0	2559
08:00	6	141	0	0	0	0	0	0	0	321	46	0	14	0	113	3	644
08:15	9	119	2	0	0	0	0	0	0	327	69	0	13	0	118	0	657
08:30	5	85	0	0	0	0	0	0	0	265	48	0	4	3	108	0	518
08:45	1	97	0	0	0	0	0	0	0	232	38	0	12	0	101	0	481
Total	21	442	2	0	0	0	0	0	0	1145	201	0	43	3	440	3	2300
09:00	11	112	0	0	0	0	0	0	0	252	41	0	17	0	137	0	570
09:15	8	105	0	0	0	0	0	0	0	235	40	0	11	0	116	0	515
09:30	4	98	0	0	0	0	0	0	0	199	41	0	12	0	128	0	482
09:45	10	112	0	0	0	0	0	0	0	202	58	0	7	0	147	0	536
Total	33	427	0	0	0	0	0	0	0	888	180	0	47	0	528	0	2103
10:00	8	113	0	0	0	0	0	0	0	163	49	0	18	1	129	0	481
10:15	6	114	0	0	0	0	0	0	0	161	52	0	17	1	112	0	463
10:30	11	111	0	0	0	0	0	0	0	160	60	0	13	1	115	0	471
10:45	5	107	0	0	0	0	0	0	0	167	50	0	13	1	127	0	470
Total	30	445	0	0	0	0	0	0	0	651	211	0	61	4	483	0	1885
11:00	8	140	0	0	0	0	0	0	0	206	63	0	12	1	142	0	572
11:15	5	174	1	0	0	0	0	0	0	212	79	0	10	2	169	0	652
11:30	8	166	0	0	0	0	0	0	0	228	78	0	15	1	154	0	650
11:45	5	152	0	0	0	0	0	0	0	196	68	0	12	0	154	0	587
Total	26	632	1	0	0	0	0	0	0	842	288	0	49	4	619	0	2461
12:00	6	159	0	0	0	0	0	0	0	198	58	0	18	0	173	0	612
12:15	7	156	0	0	0	0	0	0	0	202	71	0	14	1	162	0	613
12:30	9	118	0	0	0	0	0	0	0	229	62	0	19	0	187	0	624
12:45	4	138	0	0	0	0	0	0	0	193	66	0	21	0	170	0	592
Total	26	571	0	0	0	0	0	0	0	822	257	0	72	1	692	0	2441
13:00	11	140	0	0	0	0	0	0	0	193	72	0	18	0	175	0	609
13:15	3	121	0	0	0	0	0	0	0	223	76	0	18	1	174	0	616
13:30	4	127	0	0	0	0	0	0	0	211	93	0	13	0	151	0	599
13:45	6	130	0	0	0	0	0	0	1	184	75	0	15	2	160	0	573
Total	24	518	0	0	0	0	0	0	1	811	316	0	64	3	660	0	2397

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Start Time	CSAH-19 Southbound				N/A Westbound				CSAH-19 Northbound				TH-94 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:00	12	122	0	0	0	0	0	0	0	201	66	0	11	1	161	0	574
14:15	9	140	0	0	0	0	0	0	0	171	100	0	15	1	155	0	591
14:30	8	119	0	0	0	0	0	0	0	212	86	0	17	0	172	0	614
14:45	11	109	0	0	0	0	0	0	0	169	68	0	12	0	159	0	528
Total	40	490	0	0	0	0	0	0	0	753	320	0	55	2	647	0	2307
15:00	9	133	0	0	0	0	0	0	0	170	85	0	19	0	204	0	620
15:15	9	135	0	0	0	0	0	0	0	233	67	0	16	1	195	0	656
15:30	21	140	0	0	0	0	0	0	0	174	90	0	32	1	192	0	650
15:45	13	190	1	0	0	0	0	0	0	195	77	0	26	1	219	0	722
Total	52	598	1	0	0	0	0	0	0	772	319	0	93	3	810	0	2648
16:00	12	159	0	0	0	0	0	0	0	191	87	0	26	1	265	0	741
16:15	18	180	0	0	0	0	0	0	0	223	111	0	25	0	282	0	839
16:30	19	181	0	0	0	0	0	0	0	242	135	0	30	0	287	0	894
16:45	18	210	0	0	0	0	0	0	0	245	126	0	35	2	311	0	947
Total	67	730	0	0	0	0	0	0	0	901	459	0	116	3	1145	0	3421
17:00	20	274	0	0	0	0	0	0	0	230	110	0	42	0	302	0	978
17:15	19	251	0	0	0	0	0	0	0	240	110	0	45	1	294	0	960
17:30	32	195	0	0	0	0	0	0	0	229	93	0	34	0	277	0	860
17:45	11	214	0	0	0	0	0	0	0	204	84	0	13	0	259	0	785
Total	82	934	0	0	0	0	0	0	0	903	397	0	134	1	1132	0	3583
Grand Total	429	6425	5	0	0	0	0	0	1	10817	3220	0	813	28	7814	5	29557
Apprch %	6.3	93.7	0.1	0	0	0	0	0	0	77.1	22.9	0	9.4	0.3	90.2	0.1	
Total %	1.5	21.7	0	0	0	0	0	0	0	36.6	10.9	0	2.8	0.1	26.4	0	

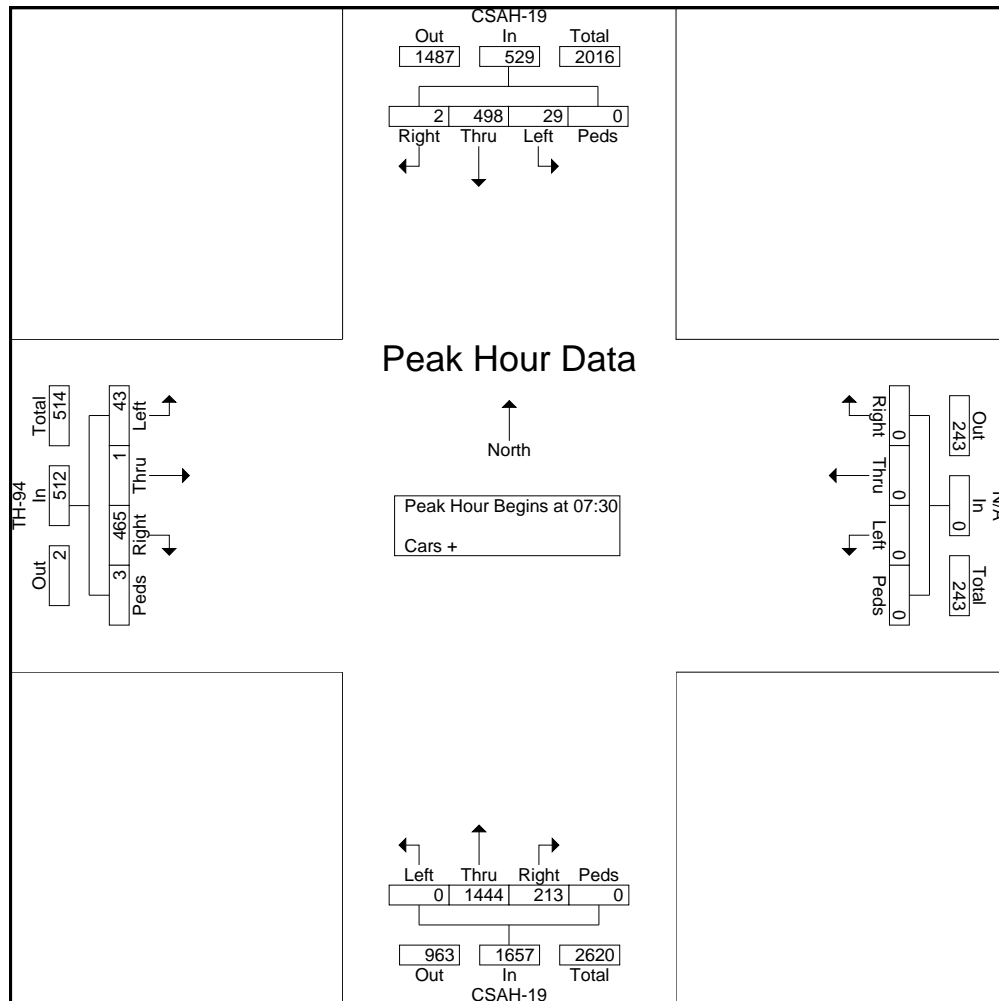
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 05:45 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	4	101	0	0	105	0	0	0	0	0	0	400	0	0	0	0	0	0	0	0	0
07:45	10	137	0	0	147	0	0	0	0	0	0	396	54	0	450	9	1	145	0	155	752
08:00	6	141	0	0	147	0	0	0	0	0	0	321	46	0	367	14	0	0	0	3	0
08:15	9	119	2	0	130	0	0	0	0	0	0	327	69	0	396	13	0	118	0	131	657
Total Volume	29	498	2	0	529	0	0	0	0	0	0	1444	213	0	1657	43	1	465	3	512	2698
% App. Total																					
PHF	.725	.883	.250	.000	.900	.000	.000	.000	.000	.000	.000	.903	.772	.000	.921	.768	.250	.802	.250	.826	.897



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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 12:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:30																					
16:30	19	181	0	0	200	0	0	0	0	0	0	242	135	0	377	30	0	287	0	317	894
16:45	18	210	0	0	228	0	0	0	0	0	0	245				2	311			348	947
17:00	20	274	0	0	294	0	0	0	0	0	0	230	110	0	340	42	0	302	0	344	978
17:15	19	251	0	0	270	0	0	0	0	0	0	240	110	0	350	45					
Total Volume	76	916	0	0	992	0	0	0	0	0	0	957	481	0	1438	152	3	1194	0	1349	3779
% App. Total																					
PHF	.950	.836	.000	.000	.844	.000	.000	.000	.000	.000	.000	.977	.891	.000	.954	.844	.375	.960	.000	.969	.966

