

MN Dept of Transportation

TRAFFIC DATA COLLECTION - Metro

TH-52 NB at CSAH-46 / Brandel Dr, E ramp
 Ref.Pt.: 113.600
 video RE
 TURN MOVEMENT COUNT

File Name : TH-52 SB at CSAH-46 east ramps 2014
 Site Code :
 Start Date : 12/10/2014
 Page No : 1

Groups Printed- Cars +

Start Time	Clayton Ave E Southbound				CSAH-46 / Brandel Drive Westbound				ramp from / loop to TH-52 NB Northbound				CSAH-46 / Brandel Drive Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	0	0	3	0	24	28	0	0	12	1	0	0	1	23	35	0	127
06:15	0	2	2	0	32	44	0	0	28	2	0	0	4	23	42	0	179
06:30	0	3	3	0	34	67	0	0	37	4	3	0	0	29	40	0	220
06:45	0	1	2	0	34	57	0	0	22	2	1	0	2	36	54	0	211
Total	0	6	10	0	124	196	0	0	99	9	4	0	7	111	171	0	737
07:00	0	1	1	0	39	56	0	0	32	4	1	0	2	46	59	0	241
07:15	0	4	0	0	39	45	0	0	34	6	2	0	4	37	68	0	239
07:30	0	4	1	0	32	52	2	0	31	3	2	0	1	39	56	0	223
07:45	0	2	0	0	24	48	0	0	40	4	2	0	3	39	54	0	216
Total	0	11	2	0	134	201	2	0	137	17	7	0	10	161	237	0	919
08:00	0	3	2	0	12	45	0	0	22	0	2	0	9	32	31	0	158
08:15	0	0	2	0	15	38	0	0	29	1	1	0	3	32	29	0	150
08:30	0	0	2	0	12	39	0	0	26	2	1	0	2	15	37	0	136
08:45	0	2	0	0	14	23	1	0	21	1	2	0	3	25	29	0	121
Total	0	5	6	0	53	145	1	0	98	4	6	0	17	104	126	0	565
*****BREAK*****																	
15:00	0	3	3	0	5	37	0	0	25	2	1	0	10	39	19	0	144
15:15	0	0	5	0	8	36	0	0	14	2	0	0	2	47	20	0	134
15:30	0	0	2	0	3	24	0	0	20	2	2	0	11	58	21	0	143
15:45	0	1	4	0	9	30	1	0	25	2	2	0	11	67	22	0	174
Total	0	4	14	0	25	127	1	0	84	8	5	0	34	211	82	0	595
16:00	0	1	5	0	7	41	0	0	30	5	1	0	15	84	33	0	222
16:15	1	3	3	0	6	50	3	0	27	4	0	0	10	77	23	0	207
16:30	4	1	9	0	7	37	3	0	27	0	0	0	8	71	21	0	188
16:45	1	0	7	0	7	56	1	0	41	3	1	0	15	95	22	0	249
Total	6	5	24	0	27	184	7	0	125	12	2	0	48	327	99	0	866
17:00	1	0	6	0	7	43	2	0	28	1	0	0	19	89	28	0	224
17:15	1	1	6	0	7	48	0	0	37	2	3	0	6	71	26	0	208
17:30	0	0	5	0	7	56	1	0	31	6	5	0	12	72	28	0	223
17:45	1	1	6	0	2	32	2	0	25	4	0	0	18	49	9	0	149
Total	3	2	23	0	23	179	5	0	121	13	8	0	55	281	91	0	804
Grand Total	9	33	79	0	386	1032	16	0	664	63	32	0	171	1195	806	0	4486
Apprch %	7.4	27.3	65.3	0	26.9	72	1.1	0	87.5	8.3	4.2	0	7.9	55	37.1	0	
Total %	0.2	0.7	1.8	0	8.6	23	0.4	0	14.8	1.4	0.7	0	3.8	26.6	18	0	

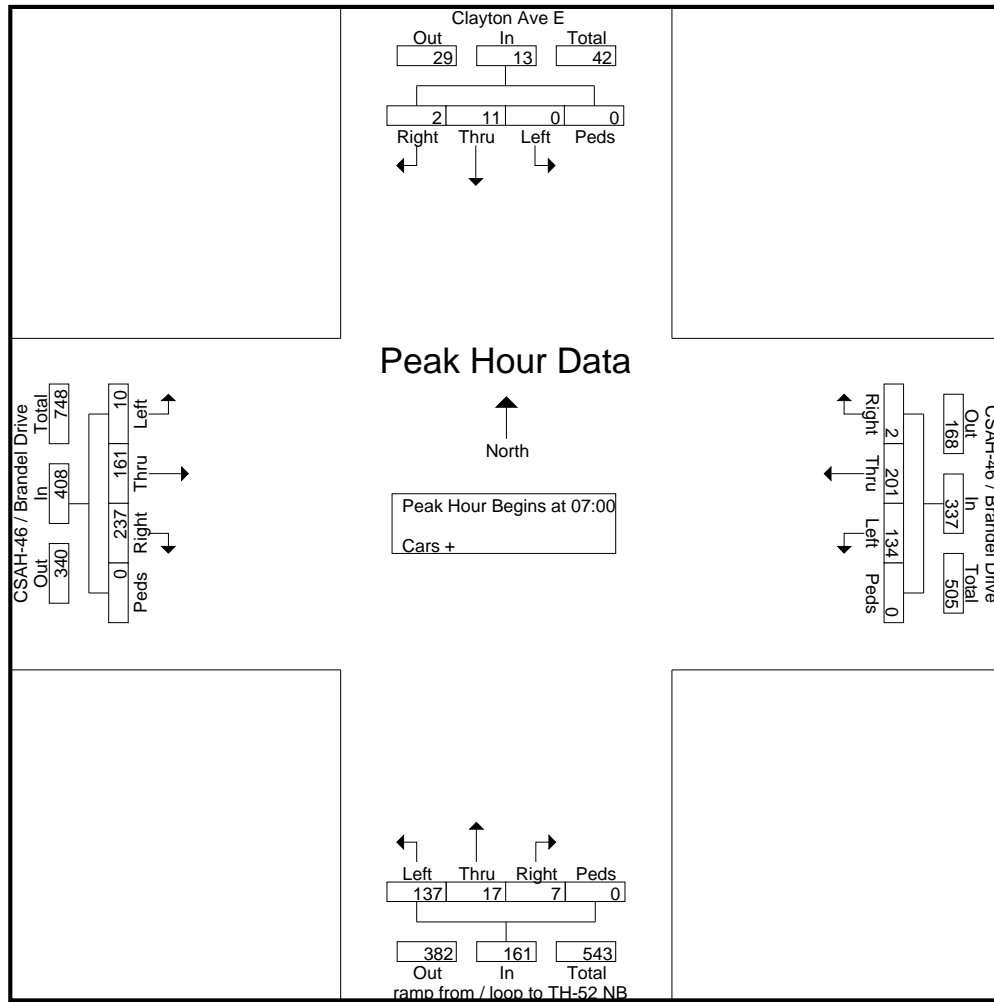
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	0	1	1	0	2	39	56	0	0	95	32	4	1	0	37	2	46	59	0	107	241
07:15	0	4	0	0	4	39	45	0	0	84	34	6	2	0	42	4	37	68	0	109	239
07:30	0	4	1	0	5	32	52	2	0	86	31	3	2	0	36	1	39	56	0	96	223
07:45	0	2	0	0	2	24	48	0	0	72	40	4	2	0	46	3	39	54	0	96	216
Total Volume	0	11	2	0	13	134	201	2	0	337	137	17	7	0	161	10	161	237	0	408	919
% App. Total	0	84.6	15.4	0		39.8	59.6	0.6	0		85.1	10.6	4.3	0		2.5	39.5	58.1	0		
PHF	.000	.688	.500	.000	.650	.859	.897	.250	.000	.887	.856	.708	.875	.000	.875	.625	.875	.871	.000	.936	.953



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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 15:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	1	0	7	0	8	7	56	1	0	64	41	3	1	0	45	15	95	22	0	132	249
17:00	1	0	6	0	7	7	43	2	0	52	28	1	0	0	29	19	89	28	0	136	224
17:15	1	1	6	0	8	7	48	0	0	55	37	2	3	0	42	6	71	26	0	103	208
17:30	0	0	5	0	5	7	56	1	0	64	31	6	5	0	42	12	72	28	0	112	223
Total Volume	3	1	24	0	28	28	203	4	0	235	137	12	9	0	158	52	327	104	0	483	904
% App. Total	10.7	3.6	85.7	0		11.9	86.4	1.7	0		86.7	7.6	5.7	0		10.8	67.7	21.5	0		
PHF	.750	.250	.857	.000	.875	1.00	.906	.500	.000	.918	.835	.500	.450	.000	.878	.684	.861	.929	.000	.888	.908

