

MN Dept of Transportation

TRAFFIC DATA COLLECTION - Metro

TH-41 at Chaska Rd (south of TH-7)

Ref.Pt.: 009.186

video AL

TURN MOVEMENT COUNT

File Name : TH-41 at Chaska Rd 2015

Site Code :

Start Date : 10/27/2015

Page No : 1

Groups Printed- Cars +

Start Time	TH-41 SB Southbound				Chaska Rd WB Westbound				TH-41 NB Northbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	0	35	0	0	0	0	0	0	0	56	0	0	91
06:15	0	72	0	0	1	0	1	0	0	63	0	0	137
06:30	0	96	0	0	0	0	0	0	0	81	0	0	177
06:45	1	133	0	0	1	0	5	0	0	102	1	0	243
Total	1	336	0	0	2	0	6	0	0	302	1	0	648
07:00	1	118	0	0	1	0	3	0	0	154	1	0	278
07:15	4	158	0	0	3	0	5	0	0	134	0	0	304
07:30	1	187	0	0	1	0	8	0	0	191	1	0	389
07:45	1	267	0	0	3	0	5	0	0	184	3	0	463
Total	7	730	0	0	8	0	21	0	0	663	5	0	1434
08:00	2	233	0	0	4	0	6	0	0	182	2	0	429
08:15	4	245	0	0	2	0	9	0	0	233	12	0	505
08:30	5	221	0	0	5	0	4	0	0	200	16	0	451
08:45	1	211	0	0	3	0	3	0	0	173	11	2	404
Total	12	910	0	0	14	0	22	0	0	788	41	2	1789
09:00	2	239	0	0	3	0	2	0	0	191	13	0	450
09:15	2	151	0	0	2	0	3	0	0	108	0	0	266
09:30	0	116	0	0	2	0	3	0	0	96	0	0	217
09:45	3	129	0	0	2	0	1	0	0	116	4	0	255
Total	7	635	0	0	9	0	9	0	0	511	17	0	1188
10:00	1	86	0	0	0	0	2	0	0	59	0	0	148
10:15	1	107	0	0	1	0	1	0	0	107	1	0	218
10:30	4	93	0	0	1	0	1	0	0	89	1	0	189
10:45	2	98	0	0	1	0	3	0	0	90	2	0	196
Total	8	384	0	0	3	0	7	0	0	345	4	0	751
11:00	2	77	0	0	0	0	4	0	0	97	3	0	183
11:15	2	91	0	0	3	0	2	0	0	105	3	0	206
11:30	5	89	0	0	3	0	2	0	0	96	2	0	197
11:45	1	83	0	0	1	0	1	0	0	93	1	0	180
Total	10	340	0	0	7	0	9	0	0	391	9	0	766
12:00	2	94	0	0	2	0	0	0	0	127	3	0	228
12:15	3	107	0	0	0	0	3	0	0	142	2	0	257
12:30	2	102	0	0	1	0	1	0	0	86	0	2	194
12:45	0	109	0	0	0	0	2	0	0	96	2	0	209
Total	7	412	0	0	3	0	6	0	0	451	7	2	888
13:00	2	111	0	0	0	0	1	0	0	114	1	0	229
13:15	3	103	0	0	1	0	0	0	0	94	0	0	201
13:30	2	108	0	0	1	0	4	0	0	96	3	0	214
13:45	3	112	0	0	1	0	3	0	0	90	1	0	210
Total	10	434	0	0	3	0	8	0	0	394	5	0	854
14:00	3	100	0	0	1	0	5	0	0	116	2	0	227
14:15	3	110	0	0	2	0	1	0	0	148	1	0	265
14:30	3	125	0	0	1	0	1	0	0	132	2	0	264
14:45	4	159	0	0	2	0	2	0	0	155	2	0	324
Total	13	494	0	0	6	0	9	0	0	551	7	0	1080
15:00	4	142	0	0	3	0	9	0	0	164	3	0	325
15:15	6	123	0	0	0	0	5	0	0	144	2	0	280
15:30	3	159	0	0	3	0	1	0	0	217	0	0	383

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Start Time	TH-41 SB Southbound				Chaska Rd WB Westbound				TH-41 NB Northbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
15:45	6	190	0	0	2	0	3	0	0	212	5	0	418
Total	19	614	0	0	8	0	18	0	0	737	10	0	1406
16:00	3	205	0	0	3	0	10	0	0	267	19	8	515
16:15	5	184	0	0	2	0	8	0	0	272	7	0	478
16:30	1	156	0	0	1	0	1	0	0	272	0	0	431
16:45	1	329	0	0	3	0	3	0	0	299	6	0	641
Total	10	874	0	0	9	0	22	0	0	1110	32	8	2065
17:00	3	243	0	0	1	0	3	0	0	229	2	0	481
17:15	1	188	0	0	1	0	2	0	0	262	8	0	462
17:30	4	158	0	0	2	0	0	0	0	240	2	0	406
17:45	5	113	0	0	1	0	2	0	0	187	6	0	314
Total	13	702	0	0	5	0	7	0	0	918	18	0	1663
Grand Total	117	6865	0	0	77	0	144	0	0	7161	156	12	14532
Apprch %	1.7	98.3	0	0	34.8	0	65.2	0	0	97.7	2.1	0.2	
Total %	0.8	47.2	0	0	0.5	0	1	0	0	49.3	1.1	0.1	

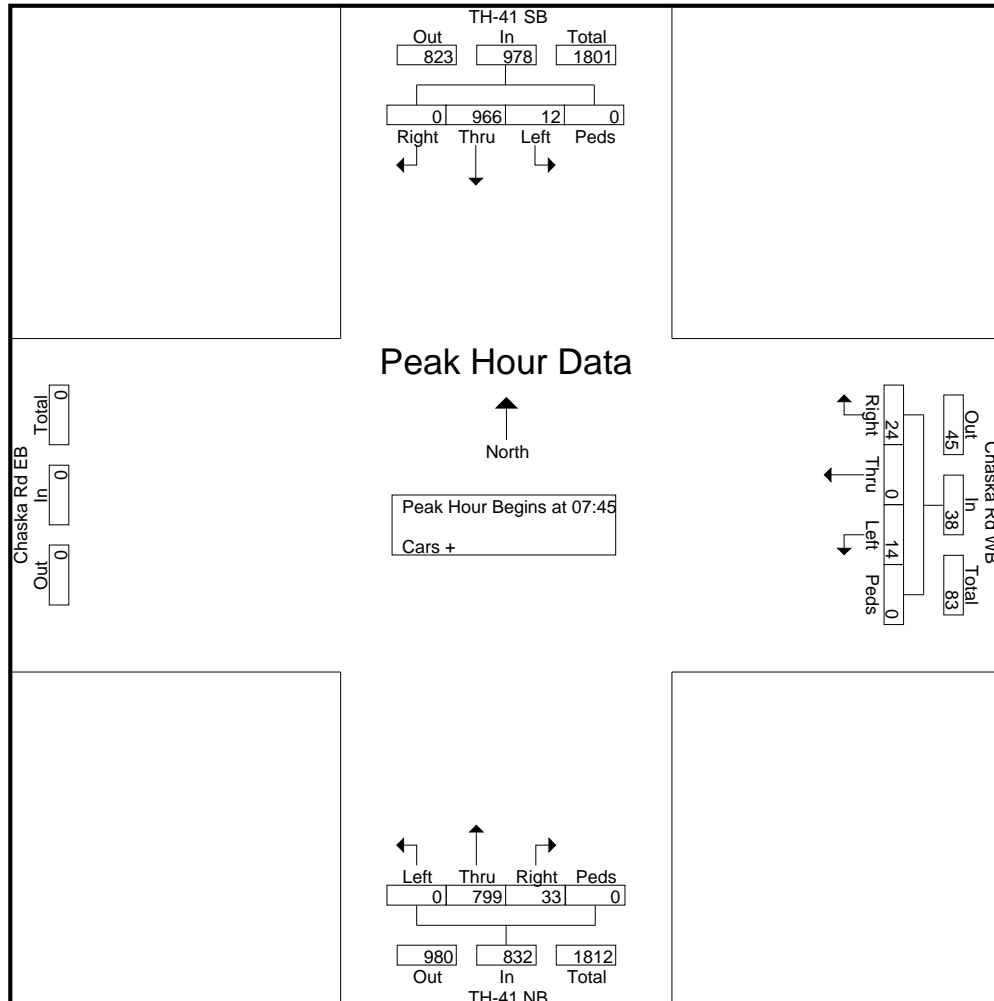
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																
Peak Hour for Entire Intersection Begins at 07:45																
07:45	1	267	0	0	268	3	0	5	0	8	0	184	3	0	187	463
08:00	2	233	0	0	235	4	0	6	0	10	0	182	2	0	184	429
08:15	4	245	0	0	249	2	0	9	0	11	0	233	12	0	245	505
08:30	5	221	0	0	226	5	0	4	0	9	0	200	16	0	216	451
Total Volume	12	966	0	0	978	14	0	24	0	38	0	799	33	0	832	1848
% App. Total	1.2	98.8	0	0		36.8	0	63.2	0		0	96	4	0		
PHF	.600	.904	.000	.000	.912	.700	.000	.667	.000	.864	.000	.857	.516	.000	.849	.915



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	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 16:00																
16:00	3	205	0	0	208	3	0	10	0	13	0	267	19	8	294	515
16:15	5	184	0	0	189	2	0	8	0	10	0	272	7	0	279	478
16:30	1	156	0	0	157	1	0	1	0	2	0	272	0	0	272	431
16:45	1	329	0	0	330	3	0	3	0	6	0	299	6	0	305	641
Total Volume	10	874	0	0	884	9	0	22	0	31	0	1110	32	8	1150	2065
% App. Total	1.1	98.9	0	0		29	0	71	0		0	96.5	2.8	0.7		
PHF	.500	.664	.000	.000	.670	.750	.000	.550	.000	.596	.000	.928	.421	.250	.943	.805

