



# MINNESOTA DEPT OF TRANSPORTATION

## TRAFFIC DATA COLLECTION - METRO

TH-3 at Amana Trail ROUNDABOUT

Ref.Pt.: 041.112

Video JI

TURN MOVEMENT COUNT

File Name : th-3 at amana trail roundabout 2013

Site Code :

Start Date : 6/4/2013

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Groups Printed- Cars +

Start Time	MN TH-3 Southbound				MN TH-3 Northbound				Amana Trail Eastbound				Int. Total
	Right	Thru	UTrn	Peds	Thru	Left	UTrn	Peds	Right	Left	UTrn	Peds	
06:00	2	33	0	0	27	1	3	0	0	0	0	0	66
06:15	1	19	0	0	49	2	3	0	1	0	0	0	75
06:30	1	30	0	0	79	5	5	0	0	0	0	0	120
06:45	3	35	0	0	69	11	7	0	0	1	0	0	126
Total	7	117	0	0	224	19	18	0	1	1	0	0	387
07:00	2	26	0	0	80	9	1	0	1	1	0	0	120
07:15	3	24	0	0	126	7	7	0	2	0	0	0	169
07:30	4	36	0	0	128	3	7	0	2	2	0	0	182
07:45	6	47	0	0	126	8	9	0	2	2	0	0	200
Total	15	133	0	0	460	27	24	0	7	5	0	0	671
08:00	10	31	0	0	87	12	10	0	7	2	0	0	159
08:15	5	35	0	0	90	7	4	0	16	1	0	0	158
08:30	4	29	0	0	60	6	1	0	15	5	0	0	120
08:45	5	39	0	0	68	12	6	0	12	2	0	0	144
Total	24	134	0	0	305	37	21	0	50	10	0	0	581
**** BREAK ****													
15:00	11	54	0	0	42	17	7	0	24	4	1	0	160
15:15	11	66	0	0	49	17	7	0	22	8	0	0	180
15:30	5	91	0	0	35	21	8	0	23	6	0	0	189
15:45	11	69	0	0	49	26	12	0	15	5	0	0	187
Total	38	280	0	0	175	81	34	0	84	23	1	0	716
16:00	6	85	0	0	63	18	11	0	29	5	1	0	218
16:15	11	88	0	0	58	20	9	0	25	5	0	0	216
16:30	6	109	0	0	54	22	10	0	32	6	0	0	239
16:45	8	112	0	0	48	23	8	0	26	3	1	0	229
Total	31	394	0	0	223	83	38	0	112	19	2	0	902
17:00	14	115	0	1	53	20	12	0	19	7	1	0	242
17:15	10	117	0	0	55	23	13	0	34	4	0	0	256
17:30	9	107	0	0	56	16	8	0	41	12	0	0	249
17:45	9	96	0	0	59	11	12	0	28	5	0	0	220
Total	42	435	0	1	223	70	45	0	122	28	1	0	967
Grand Total	157	1493	0	1	1610	317	180	0	376	86	4	0	4224
Apprch %	9.5	90.4	0	0.1	76.4	15	8.5	0	80.7	18.5	0.9	0	
Total %	3.7	35.3	0	0	38.1	7.5	4.3	0	8.9	2	0.1	0	



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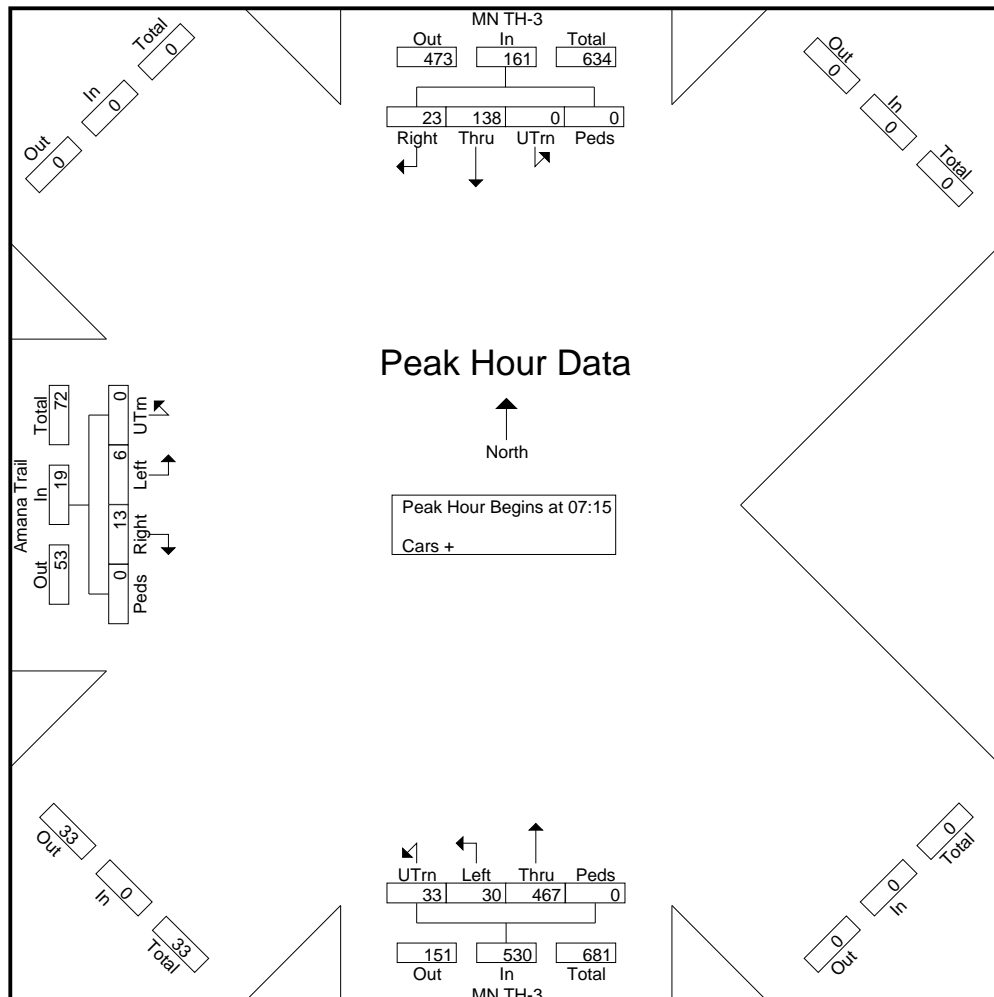
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	Right	Thru	UTrn	Peds	App. Total	Thru	Left	UTrn	Peds	App. Total	Right	Left	UTrn	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																
Peak Hour for Entire Intersection Begins at 07:15																
07:15	3	24	0	0	27	126	7	7	0	140	2	0	0	0	2	169
07:30	4	36	0	0	40	128	3	7	0	138	2	2	0	0	4	182
07:45	6	47	0	0	53	126	8	9	0	143	2	2	0	0	4	200
08:00	10	31	0	0	41	87	12	10	0	109	7	2	0	0	9	159
Total Volume	23	138	0	0	161	467	30	33	0	530	13	6	0	0	19	710
% App. Total	14.3	85.7	0	0		88.1	5.7	6.2	0		68.4	31.6	0	0		
PHF	.575	.734	.000	.000	.759	.912	.625	.825	.000	.927	.464	.750	.000	.000	.528	.888





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Peak Hour Analysis From 15:00 to 17:45 - Peak 1 of 1																
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17:00	14	115	0	1	130	53	20	12	0	85	19	7	1	0	27	242
17:15	10	117	0	0	127	55	23	13	0	91	34	4	0	0	38	256
17:30	9	107	0	0	116	56	16	8	0	80	41	12	0	0	53	249
Total Volume	41	451	0	1	493	212	82	41	0	335	120	26	2	0	148	976
% App. Total	8.3	91.5	0	0.2		63.3	24.5	12.2	0		81.1	17.6	1.4	0		
PHF	.732	.964	.000	.250	.948	.946	.891	.788	.000	.920	.732	.542	.500	.000	.698	.953

