



# MINNESOTA DEPT OF TRANSPORTATION

## TRAFFIC DATA COLLECTION - METRO

TH-55 at CSAH-42 / 142nd ST. , W JCT  
 Ref.Pt.: 213.681  
 JAMAR # 631 RE  
 TURN MOVEMENT COUNT

File Name : TH-55 AT CSAH-42 WEST JCT 2007  
 Site Code : 00000000  
 Start Date : 10/23/2007  
 Page No : 1

### Groups Printed- Cars & Trucks

Start Time	TH-55 Westbound				CSAH-42 / 142nd ST E. Northbound				TH-55 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	16	185	0	0	0	0	5	0	0	40	0	0	246
06:15	37	229	0	0	0	0	8	0	0	32	0	0	306
06:30	49	265	0	0	1	0	13	0	0	44	0	0	372
06:45	52	201	0	0	0	0	28	0	0	49	8	0	338
Total	154	880	0	0	1	0	54	0	0	165	8	0	1262
07:00	33	240	0	0	0	0	16	0	0	74	0	0	363
07:15	42	248	0	0	0	0	25	0	0	57	1	0	373
07:30	54	276	0	0	4	0	39	0	0	73	2	0	448
07:45	70	211	0	0	0	0	53	0	0	79	3	0	416
Total	199	975	0	0	4	0	133	0	0	283	6	0	1600
08:00	37	132	0	0	1	0	33	0	0	76	2	0	281
08:15	29	124	0	0	2	0	45	0	0	82	5	0	287
08:30	41	113	0	0	2	0	51	0	0	84	4	0	295
08:45	27	94	0	0	1	0	42	0	0	85	1	0	250
Total	134	463	0	0	6	0	171	0	0	327	12	0	1113
*** BREAK ***													
15:00	35	70	0	0	2	0	41	0	0	100	1	0	249
15:15	24	87	0	0	0	0	38	0	0	144	3	0	296
15:30	33	73	0	0	0	0	38	0	0	196	4	0	344
15:45	37	82	0	0	0	0	47	0	0	202	5	0	373
Total	129	312	0	0	2	0	164	0	0	642	13	0	1262
16:00	36	75	0	0	1	0	38	0	0	188	3	0	341
16:15	37	88	0	0	1	0	44	0	0	250	5	0	425
16:30	53	93	0	0	0	0	43	0	0	254	2	0	445
16:45	51	90	0	0	1	0	58	0	0	266	1	0	467
Total	177	346	0	0	3	0	183	0	0	958	11	0	1678
17:00	35	76	0	0	0	0	38	0	0	280	1	0	430
17:15	37	75	0	0	2	0	52	0	0	238	3	0	407
17:30	56	86	0	0	0	0	48	0	0	319	2	0	511
17:45	34	84	0	0	1	0	36	0	0	178	0	0	333
Total	162	321	0	0	3	0	174	0	0	1015	6	0	1681
Grand Total	955	3297	0	0	19	0	879	0	0	3390	56	0	8596
Apprch %	22.5	77.5	0	0	2.1	0	97.9	0	0	98.4	1.6	0	
Total %	11.1	38.4	0	0	0.2	0	10.2	0	0	39.4	0.7	0	



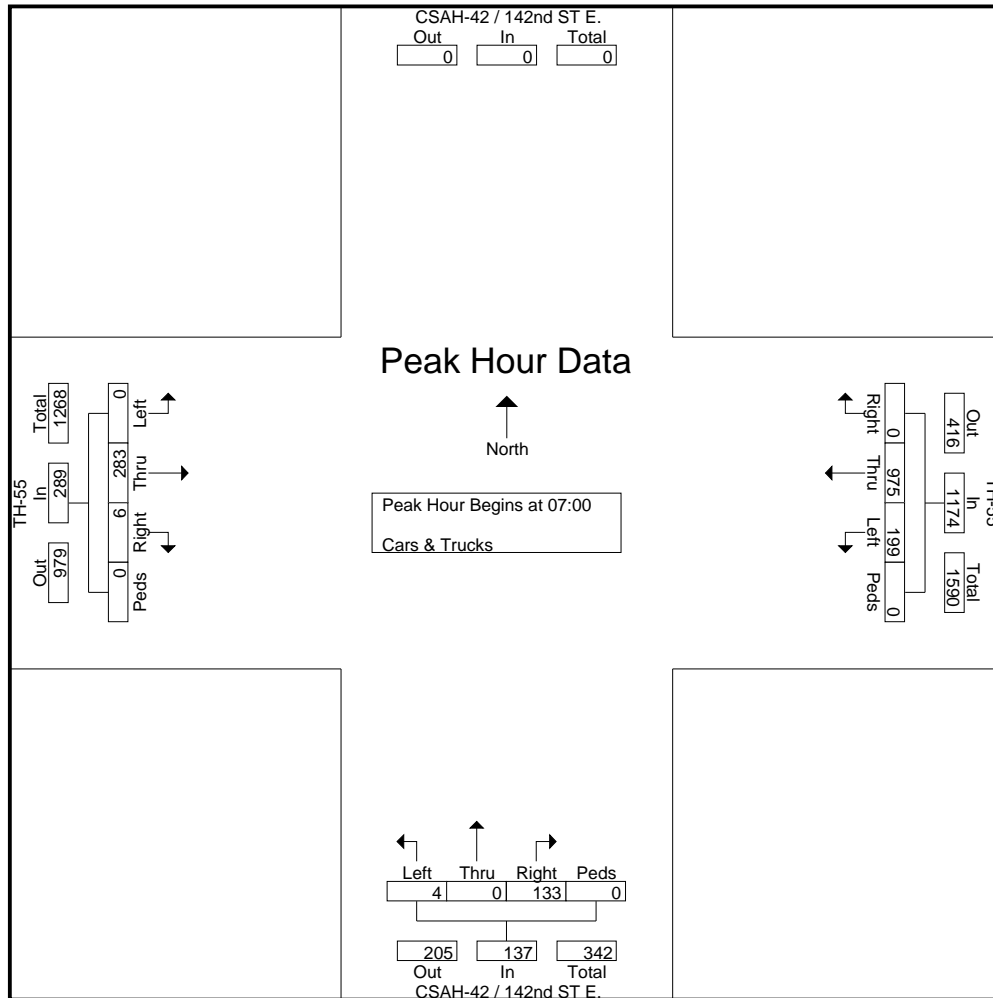
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Start Time	TH-55 Westbound					CSAH-42 / 142nd ST E. Northbound					TH-55 Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																
Peak Hour for Entire Intersection Begins at 07:00																
07:00	33	240	0	0	273	0	0	16	0	16	0	74	0	0	74	363
07:15	42	248	0	0	290	0	0	25	0	25	0	57	1	0	58	373
07:30	54	<b>276</b>	0	0	<b>330</b>	<b>4</b>	0	39	0	43	0	73	2	0	75	<b>448</b>
07:45	<b>70</b>	211	0	0	281	0	0	<b>53</b>	0	<b>53</b>	0	<b>79</b>	<b>3</b>	0	<b>82</b>	416
Total Volume	199	975	0	0	1174	4	0	133	0	137	0	283	6	0	289	1600
% App. Total	17	83	0	0		2.9	0	97.1	0		0	97.9	2.1	0		
PHF	.711	.883	.000	.000	.889	.250	.000	.627	.000	.646	.000	.896	.500	.000	.881	.893





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Start Time	TH-55 Westbound					CSAH-42 / 142nd ST E. Northbound					TH-55 Eastbound					Int. 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	51	90	0	0	141	1	0	58	0	59	0	266	1	0	267	467
17:00	35	76	0	0	111	0	0	38	0	38	0	280	1	0	281	430
17:15	37	75	0	0	112	2	0	52	0	54	0	238	3	0	241	407
17:30	56	86	0	0	142	0	0	48	0	48	0	319	2	0	321	511
Total Volume	179	327	0	0	506	3	0	196	0	199	0	1103	7	0	1110	1815
% App. Total	35.4	64.6	0	0		1.5	0	98.5	0		0	99.4	0.6	0		
PHF	.799	.908	.000	.000	.891	.375	.000	.845	.000	.843	.000	.864	.583	.000	.864	.888

