



# MINNESOTA DEPT OF TRANSPORTATION

## TRAFFIC DATA COLLECTION - METRO

TH-8 at Redwing Ave/CSAH-21    SCHAFFER    File Name : TH-8 at Redwing Ave CSAH-21 2010  
 Ref.Pt.: 016.530    Site Code : 00000000  
 JAMAR # T-2638    CAH    Start Date : 12/8/2010  
 TURN MOVEMENT COUNT    Page No : 1

**Groups Printed- Cars & Trucks**

Start Time	REDWING AVE / CSAH-21 Southbound				TH-8 Westbound				REDWING AVE / CSAH-21 Northbound				TH-8 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	0	3	3	0	0	54	0	0	0	0	0	0	0	14	1	0	75
06:15	0	4	4	0	0	73	0	0	2	0	0	0	1	19	0	0	103
06:30	0	5	2	0	1	61	0	0	2	1	0	0	1	19	2	0	94
06:45	0	3	3	0	1	67	3	0	3	2	0	0	1	22	3	0	108
Total	0	15	12	0	2	255	3	0	7	3	0	0	3	74	6	0	380
07:00	1	1	2	0	0	48	0	0	7	2	0	0	2	20	1	0	84
07:15	1	2	1	0	1	25	0	0	2	1	0	0	1	14	1	0	49
07:30	0	2	3	0	0	62	0	0	1	1	0	0	2	38	3	0	112
07:45	1	3	2	0	1	70	1	0	2	0	1	0	1	33	1	0	116
Total	3	8	8	0	2	205	1	0	12	4	1	0	6	105	6	0	361
08:00	1	3	1	0	0	59	1	0	1	1	0	0	3	35	0	0	105
08:15	1	0	1	0	1	55	0	0	0	1	0	0	0	32	2	0	93
08:30	1	2	1	0	0	57	3	0	1	2	0	0	2	37	1	0	107
08:45	2	1	4	0	0	49	0	0	4	0	1	0	3	41	3	0	108
Total	5	6	7	0	1	220	4	0	6	4	1	0	8	145	6	0	413
*** BREAK ***																	
15:00	2	1	1	0	1	43	1	0	3	1	0	0	5	81	4	0	143
15:15	2	2	0	0	0	45	1	0	3	5	1	0	4	56	4	0	123
15:30	3	3	5	0	0	46	3	0	5	5	0	0	5	67	2	0	144
15:45	0	0	2	0	0	39	2	0	3	10	0	0	12	82	2	0	152
Total	7	6	8	0	1	173	7	0	14	21	1	0	26	286	12	0	562
16:00	6	1	3	0	0	43	0	0	0	1	1	0	8	82	2	0	147
16:15	1	2	0	0	0	37	1	0	7	6	0	0	10	75	2	0	141
16:30	2	4	0	0	1	42	0	0	5	0	0	0	5	113	4	0	176
16:45	1	0	2	0	0	52	1	0	2	3	0	0	10	95	3	0	169
Total	10	7	5	0	1	174	2	0	14	10	1	0	33	365	11	0	633
17:00	2	2	2	0	0	37	1	0	1	1	0	0	10	93	2	0	151
17:15	0	2	0	0	1	51	5	0	2	4	1	0	5	78	6	0	155
17:30	1	0	0	0	0	43	2	0	1	3	1	0	2	92	2	0	147
17:45	0	2	1	0	0	33	1	0	3	6	1	0	4	72	6	0	129
Total	3	6	3	0	1	164	9	0	7	14	3	0	21	335	16	0	582
Grand Total	28	48	43	0	8	1191	26	0	60	56	7	0	97	1310	57	0	2931
Apprch %	23.5	40.3	36.1	0	0.7	97.2	2.1	0	48.8	45.5	5.7	0	6.6	89.5	3.9	0	
Total %	1	1.6	1.5	0	0.3	40.6	0.9	0	2	1.9	0.2	0	3.3	44.7	1.9	0	

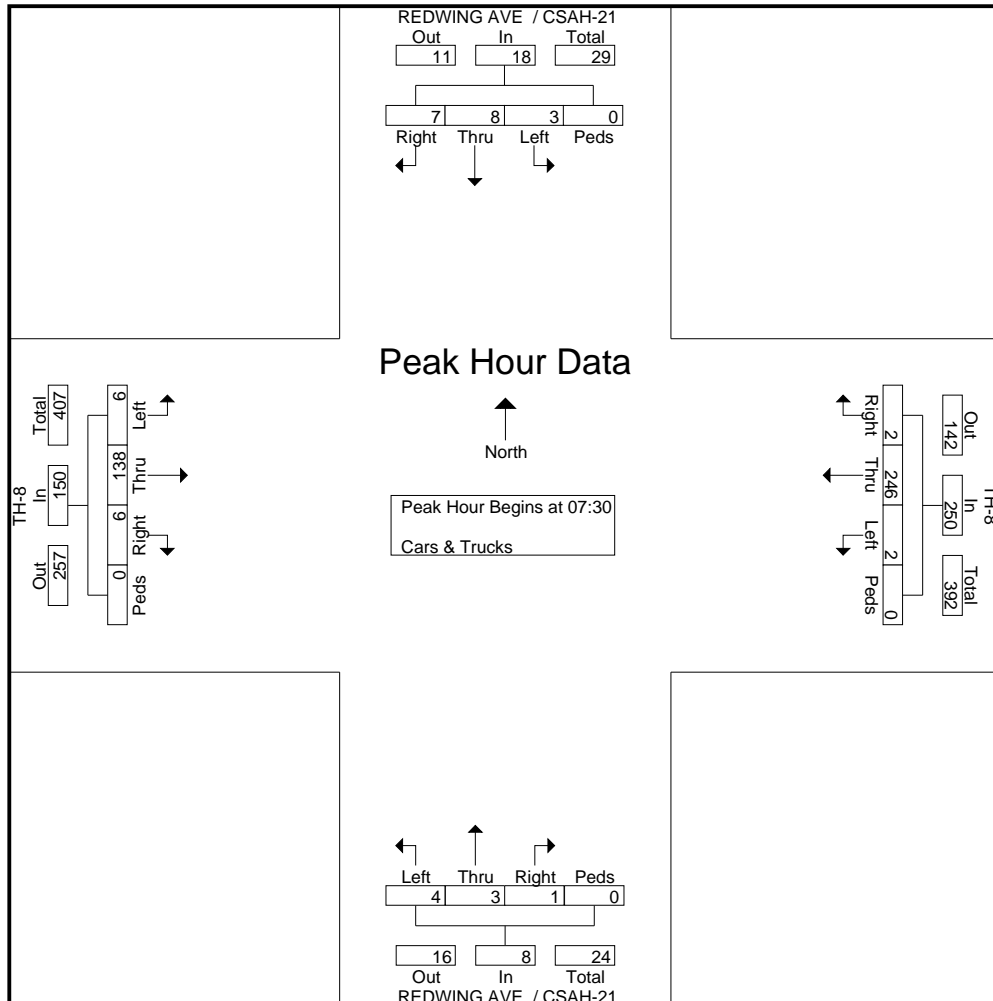


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Start Time	REDWING AVE / CSAH-21 Southbound					TH-8 Westbound					REDWING AVE / CSAH-21 Northbound					TH-8 Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	0	2	3	0	5	0	62	0	0	62	1	1	0	0	2	2	38	3	0	43	112
07:45	1	3	2	0	6	1	70	1	0	72	2	0	1	0	3	1	33	1	0	35	116
08:00	1	3	1	0	5	0	59	1	0	60	1	1	0	0	2	3	35	0	0	38	105
08:15	1	0	1	0	2	1	55	0	0	56	0	1	0	0	1	0	32	2	0	34	93
Total Volume	3	8	7	0	18	2	246	2	0	250	4	3	1	0	8	6	138	6	0	150	426
% App. Total	16.7	44.4	38.9	0		0.8	98.4	0.8	0		50	37.5	12.5	0		4	92	4	0		
PHF	.750	.667	.583	.000	.750	.500	.879	.500	.000	.868	.500	.750	.250	.000	.667	.500	.908	.500	.000	.872	.918





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Start Time	REDWING AVE / CSAH-21 Southbound					TH-8 Westbound					REDWING AVE / CSAH-21 Northbound					TH-8 Eastbound					Int. Total
	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 16:30																					
16:30	2	4	0	0	6	1	42	0	0	43	5	0	0	0	5	5	113	4	0	122	176
16:45	1	0	2	0	3	0	52	1	0	53	2	3	0	0	5	10	95	3	0	108	169
17:00	2	2	2	0	6	0	37	1	0	38	1	1	0	0	2	10	93	2	0	105	151
17:15	0	2	0	0	2	1	51	5	0	57	2	4	1	0	7	5	78	6	0	89	155
Total Volume	5	8	4	0	17	2	182	7	0	191	10	8	1	0	19	30	379	15	0	424	651
% App. Total	29.4	47.1	23.5	0		1	95.3	3.7	0		52.6	42.1	5.3	0		7.1	89.4	3.5	0		
PHF	.625	.500	.500	.000	.708	.500	.875	.350	.000	.838	.500	.500	.250	.000	.679	.750	.838	.625	.000	.869	.925

