



# MINNESOTA DEPT OF TRANSPORTATION

## TRAFFIC DATA COLLECTION - METRO

TH-77 at Diffley Rd / CSAH-30, west ramp File Name : TH-77 at Diffley Rd CSAH-30 West Ramp 2009  
 Ref.Pt.: 004.707 Site Code : 00000000  
 JAMAR # D4-3365 CH Start Date : 5/13/2009  
 TURN MOVEMENT COUNT Page No : 1

### Groups Printed- Cars & Trucks

Start Time	ramp from TH-77 / Cedar Ave.SB Southbound				Diffley Rd / CSAH-30 Westbound				ramp to TH-77 / Cedar Ave.SB Northbound				Diffley Rd / CSAH-30 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	15	0	2	0	5	37	0	0	0	0	0	0	0	17	3	0	79
06:15	22	1	4	0	8	33	0	0	0	0	0	0	0	45	2	0	115
06:30	19	0	7	0	8	48	1	0	0	0	0	0	0	45	10	1	139
06:45	24	0	7	0	16	65	0	0	0	0	0	0	0	48	11	0	171
Total	80	1	20	0	37	183	1	0	0	0	0	0	0	155	26	1	504
07:00	21	0	7	0	11	78	0	0	0	0	0	0	0	74	17	1	209
07:15	29	0	10	0	10	84	0	0	0	0	0	0	1	113	36	0	283
07:30	33	0	9	0	21	84	0	0	0	0	0	0	3	108	44	0	302
07:45	38	0	2	0	19	62	0	1	0	0	0	0	0	73	10	0	205
Total	121	0	28	0	61	308	0	1	0	0	0	0	4	368	107	1	999
08:00	21	1	6	0	17	65	0	0	0	0	0	0	0	43	13	1	167
08:15	45	1	1	0	15	54	0	1	0	0	0	0	0	69	10	0	196
08:30	22	0	4	0	20	69	0	0	0	0	0	0	0	52	9	0	176
08:45	27	0	4	0	12	43	0	0	0	0	0	0	0	51	14	1	152
Total	115	2	15	0	64	231	0	1	0	0	0	0	0	215	46	2	691
15:00	89	1	8	0	26	70	0	0	0	0	0	0	0	68	16	0	278
15:15	90	0	10	0	20	79	0	0	0	0	0	0	0	57	17	0	273
15:30	95	1	7	0	20	75	0	0	0	0	0	0	0	67	21	3	289
15:45	133	0	5	0	22	74	0	1	0	0	0	0	0	70	13	0	318
Total	407	2	30	0	88	298	0	1	0	0	0	0	0	262	67	3	1158
16:00	102	0	13	1	16	75	0	2	0	0	0	0	0	69	19	1	298
16:15	164	0	6	0	31	75	0	0	0	0	0	0	0	74	18	0	368
16:30	143	0	9	0	26	68	0	1	0	0	0	0	0	61	22	0	330
16:45	198	0	11	0	25	69	0	0	0	0	0	0	0	69	14	1	387
Total	607	0	39	1	98	287	0	3	0	0	0	0	0	273	73	2	1383
17:00	158	1	11	0	27	75	0	1	0	0	0	0	0	85	15	5	378
17:15	163	1	10	0	25	91	0	1	0	0	0	0	0	82	13	4	390
17:30	163	0	9	0	24	66	0	1	0	0	0	0	0	91	14	1	369
17:45	166	2	17	0	28	93	0	1	0	0	0	0	0	78	17	0	402
Total	650	4	47	0	104	325	0	4	0	0	0	0	0	336	59	10	1539
Grand Total	1980	9	179	1	452	1632	1	10	0	0	0	0	4	1609	378	19	6274
Apprch %	91.3	0.4	8.3	0	21.6	77.9	0	0.5	0	0	0	0	0.2	80	18.8	0.9	
Total %	31.6	0.1	2.9	0	7.2	26	0	0.2	0	0	0	0	0.1	25.6	6	0.3	

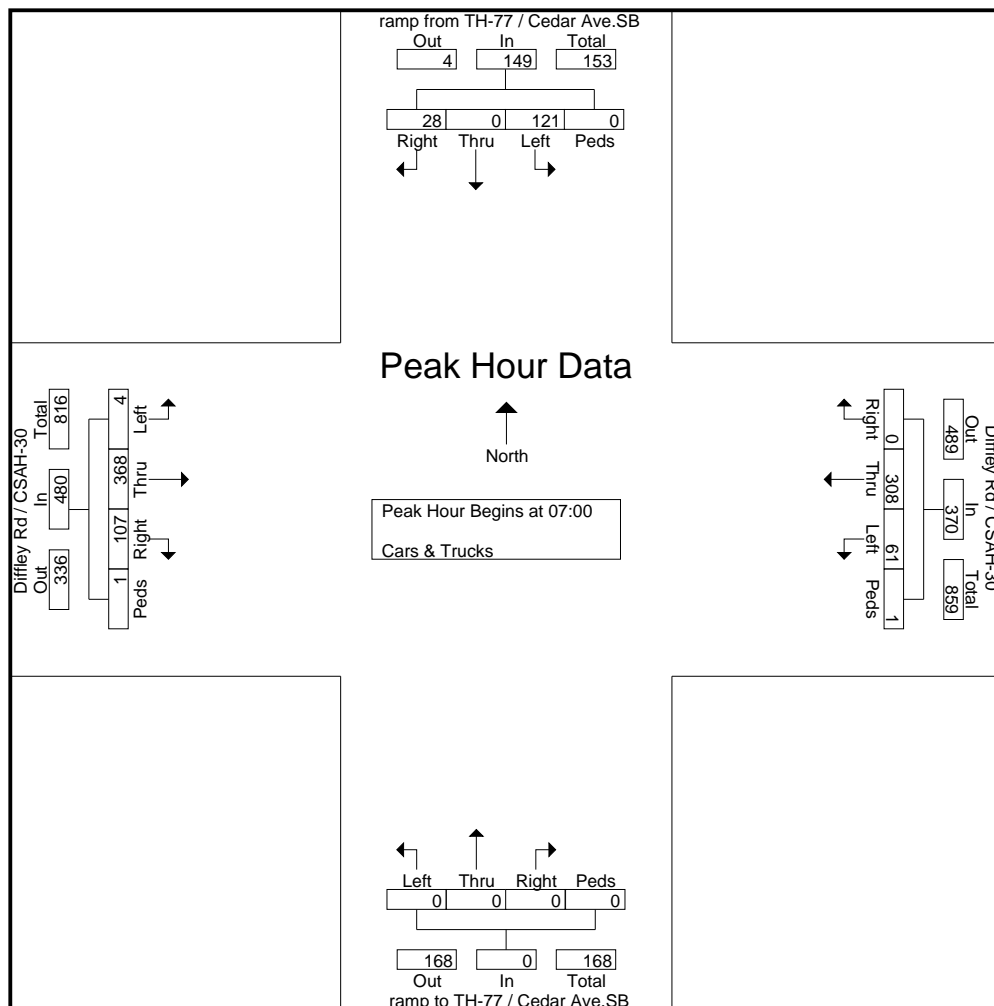


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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	21	0	7	0	28	11	78	0	0	89	0	0	0	0	0	0	74	17	1	92	209
07:15	29	0	10	0	39	10	84	0	0	94	0	0	0	0	0	1	113	36	0	150	283
07:30	33	0	9	0	42	21	84	0	0	105	0	0	0	0	0	3	108	44	0	155	302
07:45	38	0	2	0	40	19	62	0	1	82	0	0	0	0	0	0	73	10	0	83	205
Total Volume	121	0	28	0	149	61	308	0	1	370	0	0	0	0	0	4	368	107	1	480	999
% App. Total	81.2	0	18.8	0		16.5	83.2	0	0.3		0	0	0	0		0.8	76.7	22.3	0.2		
PHF	.796	.000	.700	.000	.887	.726	.917	.000	.250	.881	.000	.000	.000	.000	.000	.333	.814	.608	.250	.774	.827





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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 17:00																					
17:00	158	1	11	0	170	27	75	0	1	103	0	0	0	0	0	0	85	15	5	105	378
17:15	163	1	10	0	174	25	91	0	1	117	0	0	0	0	0	0	82	13	4	99	390
17:30	163	0	9	0	172	24	66	0	1	91	0	0	0	0	0	0	91	14	1	106	369
17:45	166	2	17	0	185	28	93	0	1	122	0	0	0	0	0	0	78	17	0	95	402
Total Volume	650	4	47	0	701	104	325	0	4	433	0	0	0	0	0	0	336	59	10	405	1539
% App. Total	92.7	0.6	6.7	0		24	75.1	0	0.9		0	0	0	0	0	0	83	14.6	2.5		
PHF	.979	.500	.691	.000	.947	.929	.874	.000	1.000		.000	.000	.000	.000	.000	.000	.923	.868	.500	.955	.957

