



# MINNESOTA DEPT OF TRANSPORTATION

## TRAFFIC DATA COLLECTION - METRO

TH-51 / Snelling Ave SB at Co.Rd.E  
 Ref.Pt.: 010.508  
 JAMAR # T-2638 CAH  
 TURN MOVEMENT COUNT

File Name : TH-51 at Co Rd E west ramps 2011  
 Site Code : 00000000  
 Start Date : 8/23/2011  
 Page No : 1

### Groups Printed- Cars & Trucks

Start Time	Residential Driveway Southbound				Co.Rd. E Westbound				Loop from & Ramp to : TH-51 / Snelling Ave SB Northbound				Co.Rd. E Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	1	0	0	0	15	18	0	0	0	0	13	0	1	16	2	0	66
06:15	0	0	0	0	14	15	0	0	3	0	10	0	0	22	4	0	68
06:30	0	0	0	0	27	24	0	0	3	0	17	0	0	29	8	1	109
06:45	0	0	0	0	16	16	1	0	8	0	12	0	0	20	4	0	77
Total	1	0	0	0	72	73	1	0	14	0	52	0	1	87	18	1	320
07:00	0	0	0	0	60	61	0	0	17	0	32	0	0	51	16	0	237
07:15	0	0	0	0	56	55	0	0	11	0	33	0	0	63	11	1	230
07:30	0	0	0	0	55	84	0	1	13	0	36	0	0	66	22	0	277
07:45	0	0	0	0	57	83	0	3	24	0	43	0	0	87	29	0	326
Total	0	0	0	0	228	283	0	4	65	0	144	0	0	267	78	1	1070
08:00	0	0	0	0	47	67	0	0	12	0	39	0	0	62	23	0	250
08:15	0	0	0	0	48	53	0	2	20	0	57	0	0	73	16	0	269
08:30	1	0	0	0	46	47	0	1	13	0	38	0	0	67	13	2	228
08:45	0	0	0	0	37	67	0	0	7	0	34	0	0	71	9	0	225
Total	1	0	0	0	178	234	0	3	52	0	168	0	0	273	61	2	972
*** BREAK ***																	
15:00	0	0	0	0	52	84	0	0	10	0	31	0	0	83	1	0	261
15:15	0	0	0	0	42	92	0	0	13	0	37	0	0	72	9	0	265
15:30	0	0	0	0	40	78	0	0	10	0	32	0	2	81	4	1	248
15:45	0	0	0	1	32	72	0	0	10	0	33	0	2	124	10	1	285
Total	0	0	0	1	166	326	0	0	43	0	133	0	4	360	24	2	1059
16:00	0	0	0	0	59	82	0	0	10	0	37	0	1	110	10	1	310
16:15	0	0	0	0	58	84	1	0	5	0	46	0	0	149	12	1	356
16:30	0	0	0	0	65	106	0	0	16	0	38	0	0	164	11	2	402
16:45	0	0	0	0	64	138	0	0	7	0	45	0	0	180	12	3	449
Total	0	0	0	0	246	410	1	0	38	0	166	0	1	603	45	7	1517
17:00	0	0	0	0	82	132	0	0	17	0	43	0	0	202	16	2	494
17:15	0	0	0	0	74	123	0	0	13	0	45	0	0	202	3	7	467
17:30	0	0	0	0	50	124	0	0	17	0	34	0	0	190	12	1	428
17:45	0	0	0	0	61	118	0	0	30	0	28	0	1	144	13	1	396
Total	0	0	0	0	267	497	0	0	77	0	150	0	1	738	44	11	1785
Grand Total	2	0	0	1	1157	1823	2	7	289	0	813	0	7	2328	270	24	6723
Apprch %	66.7	0	0	33.3	38.7	61	0.1	0.2	26.2	0	73.8	0	0.3	88.6	10.3	0.9	
Total %	0	0	0	0	17.2	27.1	0	0.1	4.3	0	12.1	0	0.1	34.6	4	0.4	



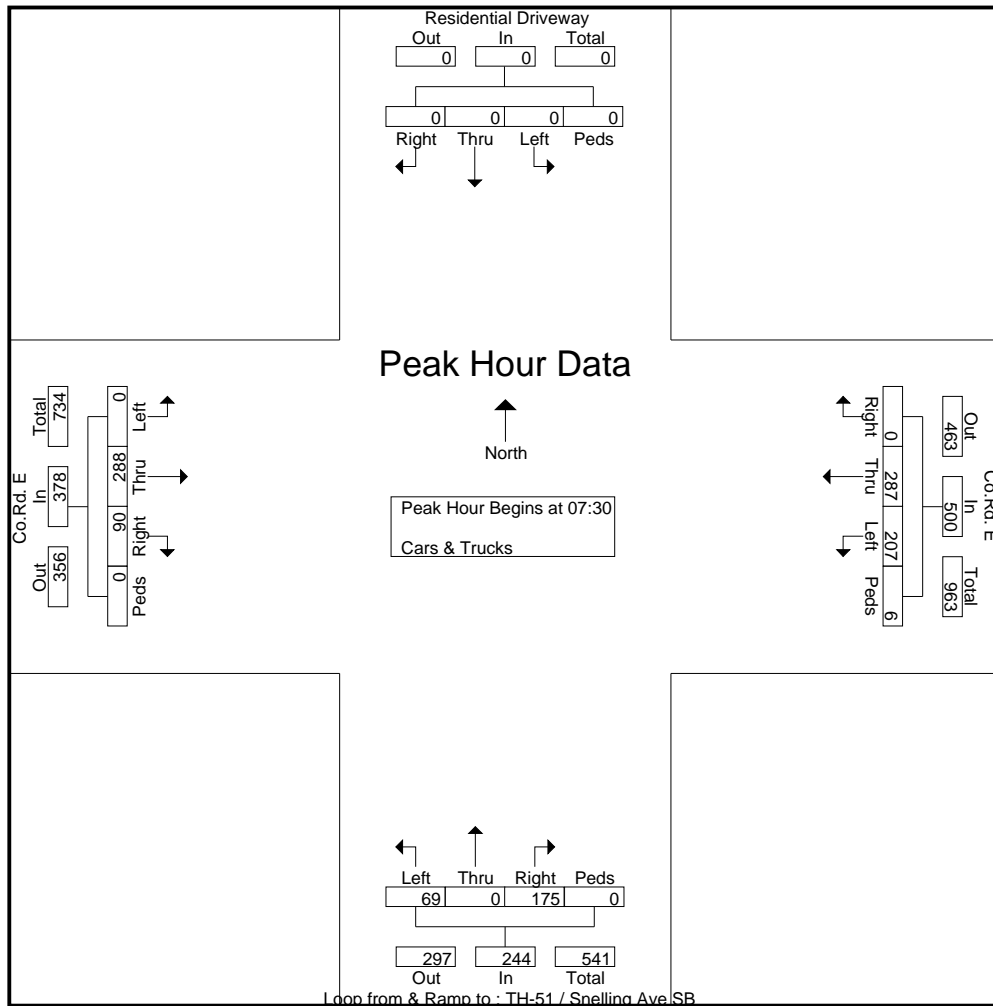
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 TURN MOVEMENT COUNT

File Name : TH-51 at Co Rd E west ramps 2011  
 Site Code : 00000000  
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 Page No : 2

Start Time	Residential Driveway Southbound					Co.Rd. E Westbound					Loop from & Ramp to : TH-51 / Snelling Ave SB Northbound					Co.Rd. E 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	0	0	0	0	55	84	0	1	140	13	0	36	0	49	0	66	22	0	88	277
07:45	0	0	0	0	0	57	83	0	3	143	24	0	43	0	67	0	87	29	0	116	326
08:00	0	0	0	0	0	47	67	0	0	114	12	0	39	0	51	0	62	23	0	85	250
08:15	0	0	0	0	0	48	53	0	2	103	20	0	57	0	77	0	73	16	0	89	269
Total Volume	0	0	0	0	0	207	287	0	6	500	69	0	175	0	244	0	288	90	0	378	1122
% App. Total	0	0	0	0	0	41.4	57.4	0	1.2		28.3	0	71.7	0		0	76.2	23.8	0		
PHF	.000	.000	.000	.000	.000	.908	.854	.000	.500	.874	.719	.000	.768	.000	.792	.000	.828	.776	.000	.815	.860





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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 16:45																					
16:45	0	0	0	0	0	64	138	0	0	202	7	0	45	0	52	0	180	12	3	195	449
17:00	0	0	0	0	0	82	132	0	0	214	17	0	43	0	60	0	202	16	2	220	494
17:15	0	0	0	0	0	74	123	0	0	197	13	0	45	0	58	0	202	3	7	212	467
17:30	0	0	0	0	0	50	124	0	0	174	17	0	34	0	51	0	190	12	1	203	428
Total Volume	0	0	0	0	0	270	517	0	0	787	54	0	167	0	221	0	774	43	13	830	1838
% App. Total	0	0	0	0	0	34.3	65.7	0	0		24.4	0	75.6	0		0	93.3	5.2	1.6		
PHF	.000	.000	.000	.000	.000	.823	.937	.000	.000	.919	.794	.000	.928	.000	.921	.000	.958	.672	.464	.943	.930

