



MINNESOTA DEPT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - METRO

MN-51 / SNELLING AVE. AT W Co.Rd.C2
 REF.PT.: 008.854
 DATA COLLECTED BY TDI
 TURN MOVEMENT COUNT

File Name : TH-51 AT Co Rd C2 2007
 Site Code : 01987313
 Start Date : 5/24/2007
 Page No : 1

Groups Printed- Unshifted

Start Time	MN-51 / SNELLING AVE. Southbound				Co.Rd.C2 Westbound				MN-51 / SNELLING AVE. Northbound				Co.Rd.C2 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	6	114	4	0	7	0	2	0	0	49	0	0	4	0	3	0	189
06:15	10	197	12	0	3	2	0	0	0	56	1	0	3	0	4	0	288
06:30	10	289	23	0	2	3	2	0	2	73	2	0	4	3	1	0	414
06:45	20	328	28	0	10	7	7	0	6	101	1	0	3	4	2	0	517
Total	46	928	67	0	22	12	11	0	8	279	4	0	14	7	10	0	1408
07:00	18	382	28	0	12	5	3	0	5	108	5	0	8	1	5	0	580
07:15	21	431	19	0	15	7	8	0	3	151	4	0	2	1	4	0	666
07:30	21	464	46	0	8	10	6	0	1	185	7	0	7	2	8	0	765
07:45	30	458	44	0	9	14	6	0	6	214	5	1	8	7	9	0	811
Total	90	1735	137	0	44	36	23	0	15	658	21	1	25	11	26	0	2822
08:00	28	420	50	0	12	19	4	0	3	166	4	0	13	6	8	0	733
08:15	29	407	46	0	11	14	7	0	7	146	5	0	13	3	11	0	699
08:30	30	322	36	0	12	18	4	0	5	121	4	0	17	5	8	0	582
08:45	20	277	39	0	17	20	6	0	15	154	4	0	9	8	10	0	579
Total	107	1426	171	0	52	71	21	0	30	587	17	0	52	22	37	0	2593
*** BREAK ***																	
15:00	13	199	16	0	13	10	15	0	7	281	9	0	42	6	7	0	618
15:15	8	260	15	0	11	6	15	0	9	377	10	0	43	9	8	0	771
15:30	10	274	17	0	7	8	36	0	6	368	8	0	46	18	9	0	807
15:45	13	265	18	0	6	14	27	0	3	459	10	0	41	8	4	0	868
Total	44	998	66	0	37	38	93	0	25	1485	37	0	172	41	28	0	3064
16:00	6	263	22	0	11	10	61	0	8	471	13	0	48	20	8	0	941
16:15	13	276	31	0	6	13	41	0	9	443	10	0	48	18	18	0	926
16:30	12	313	32	0	10	10	51	1	8	502	7	0	73	31	9	0	1059
16:45	11	285	20	0	14	12	44	0	6	494	14	0	67	19	13	0	999
Total	42	1137	105	0	41	45	197	1	31	1910	44	0	236	88	48	0	3925
17:00	15	315	28	0	10	19	54	0	11	512	13	0	83	15	9	0	1084
17:15	15	313	30	0	8	14	37	0	10	485	15	0	77	33	11	0	1048
17:30	11	334	27	0	7	16	26	0	6	468	13	0	76	30	10	0	1024
17:45	13	259	24	0	8	12	24	0	10	432	17	0	57	17	10	0	883
Total	54	1221	109	0	33	61	141	0	37	1897	58	0	293	95	40	0	4039
Grand Total	383	7445	655	0	229	263	486	1	146	6816	181	1	792	264	189	0	17851
Apprch %	4.5	87.8	7.7	0	23.4	26.9	49.6	0.1	2	95.4	2.5	0	63.6	21.2	15.2	0	
Total %	2.1	41.7	3.7	0	1.3	1.5	2.7	0	0.8	38.2	1	0	4.4	1.5	1.1	0	



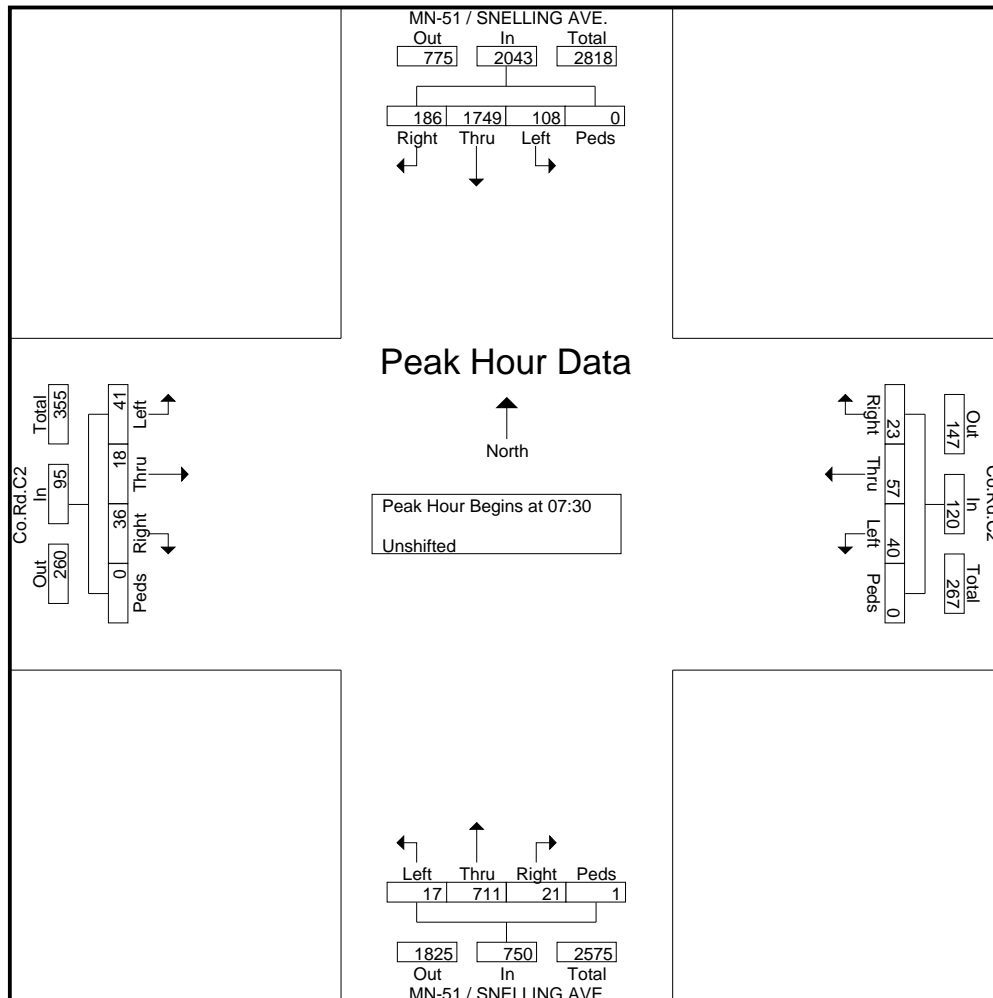
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	21	464	46	0	531	8	10	6	0	24	1	185	7	0	193	7	2	8	0	17	765
07:45	30	458	44	0	532	9	14	6	0	29	6	214	5	1	226	8	7	9	0	24	811
08:00	28	420	50	0	498	12	19	4	0	35	3	166	4	0	173	13	6	8	0	27	733
08:15	29	407	46	0	482	11	14	7	0	32	7	146	5	0	158	13	3	11	0	27	699
Total Volume	108	1749	186	0	2043	40	57	23	0	120	17	711	21	1	750	41	18	36	0	95	3008
% App. Total	5.3	85.6	9.1	0		33.3	47.5	19.2	0		2.3	94.8	2.8	0.1		43.2	18.9	37.9	0		
PHF	.900	.942	.930	.000	.960	.833	.750	.821	.000	.857	.607	.831	.750	.250	.830	.788	.643	.818	.000	.880	.927





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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 16:30																					
16:30	12	313	32	0	357	10	10	51	1	72	8	502	7	0	517	73	31	9	0	113	1059
16:45	11	285	20	0	316	14	12	44	0	70	6	494	14	0	514	67	19	13	0	99	999
17:00	15	315	28	0	358	10	19	54	0	83	11	512	13	0	536	83	15	9	0	107	1084
17:15	15	313	30	0	358	8	14	37	0	59	10	485	15	0	510	77	33	11	0	121	1048
Total Volume	53	1226	110	0	1389	42	55	186	1	284	35	1993	49	0	2077	300	98	42	0	440	4190
% App. Total	3.8	88.3	7.9	0		14.8	19.4	65.5	0.4		1.7	96	2.4	0		68.2	22.3	9.5	0		
PHF	.883	.973	.859	.000	.970	.750	.724	.861	.250	.855	.795	.973	.817	.000	.969	.904	.742	.808	.000	.909	.966

