



MINNESOTA DEPT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - METRO

TH-61 at Co.Rd. C (Maplewood)

Ref.Pt.: 142.282

Data by: Alliant Inc

TURN MOVEMENT COUNT

File Name : TH-61 at Co Rd C 2008

Site Code : 00002410

Start Date : 9/16/2008

Page No : 1

Groups Printed- Unshifted

Start Time	TH-61 Southbound				Co.Rd. C Westbound				TH-61 Northbound				Co.Rd. C Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	1	104	10	0	0	0	0	0	0	0	0	0	5	2	6	0	128
06:15	1	179	16	0	0	0	0	0	0	0	0	0	10	5	9	0	220
06:30	0	268	19	1	28	5	6	0	1	126	4	0	8	3	13	0	482
06:45	5	317	28	0	21	8	5	0	1	174	15	0	8	4	16	0	602
Total	7	868	73	1	49	13	11	0	2	300	19	0	31	14	44	0	1432
07:00	3	393	27	0	38	18	8	0	4	139	9	0	9	5	13	0	666
07:15	2	442	28	1	35	23	3	0	0	165	20	0	12	17	18	0	766
07:30	8	505	19	0	43	24	10	0	3	198	12	0	11	13	20	0	866
07:45	5	399	23	0	27	14	9	0	0	221	24	0	16	7	6	0	751
Total	18	1739	97	1	143	79	30	0	7	723	65	0	48	42	57	0	3049
08:00	7	338	10	0	27	10	8	0	1	179	12	0	15	6	9	0	622
08:15	8	306	5	0	21	6	12	0	1	181	14	1	14	11	6	0	586
08:30	9	234	11	0	23	10	12	0	1	189	10	0	13	10	2	0	524
08:45	6	217	9	0	14	7	6	0	2	207	20	0	11	8	7	0	514
Total	30	1095	35	0	85	33	38	0	5	756	56	1	53	35	24	0	2246
09:00	9	174	6	0	19	6	6	0	3	180	19	0	10	8	4	0	444
09:15	6	160	5	0	21	7	9	0	1	158	23	0	13	7	7	0	417
*** BREAK ***																	
Total	15	334	11	0	40	13	15	0	4	338	42	0	23	15	11	0	861
*** BREAK ***																	
10:30	5	153	8	0	9	7	6	0	2	201	16	0	10	8	7	0	432
10:45	7	177	21	0	11	11	5	0	6	164	16	0	17	10	10	0	455
Total	12	330	29	0	20	18	11	0	8	365	32	0	27	18	17	0	887
11:00	8	199	8	0	6	3	17	0	8	225	26	0	26	4	4	0	534
11:15	12	190	10	2	19	5	8	0	2	183	15	2	11	18	7	0	484
11:30	6	203	17	0	8	14	8	0	5	225	10	0	14	7	14	0	531
11:45	3	207	15	0	16	16	7	0	4	203	15	0	12	9	6	0	513
Total	29	799	50	2	49	38	40	0	19	836	66	2	63	38	31	0	2062
12:00	7	211	24	0	17	9	8	0	7	245	17	0	20	9	4	0	578
12:15	3	195	15	0	11	10	8	0	5	240	9	0	14	7	5	0	522
12:30	8	176	9	0	11	6	13	0	14	231	26	0	19	11	7	0	531
12:45	9	211	20	0	20	19	12	0	7	219	18	0	24	14	2	0	575
Total	27	793	68	0	59	44	41	0	33	935	70	0	77	41	18	0	2206
13:00	4	185	19	0	10	9	10	0	5	227	14	0	16	13	7	0	519
13:15	4	193	11	2	11	5	10	0	2	205	13	2	17	15	3	0	493
*** BREAK ***																	
Total	8	378	30	2	21	14	20	0	7	432	27	2	33	28	10	0	1012
*** BREAK ***																	
14:30	12	197	17	0	20	6	11	1	4	268	15	0	11	13	6	0	581
14:45	13	210	14	0	20	15	8	0	3	215	16	0	24	20	6	0	564
Total	25	407	31	0	40	21	19	1	7	483	31	0	35	33	12	0	1145
15:00	9	283	20	1	14	21	7	0	4	213	20	0	31	16	12	0	651
15:15	6	208	15	0	14	11	9	0	9	214	29	0	26	22	3	0	566
15:30	10	248	27	0	21	12	9	0	5	251	25	0	26	27	2	0	663
15:45	11	245	28	1	19	16	12	1	4	294	28	1	23	29	7	0	719
Total	36	984	90	2	68	60	37	1	22	972	102	1	106	94	24	0	2599



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	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
16:00	7	232	10	0	15	13	8	0	9	276	25	0	42	32	9	0	678
16:15	11	229	19	0	14	8	9	0	9	371	28	0	35	27	8	0	768
16:30	13	264	19	1	30	12	7	0	21	332	38	0	30	37	7	0	811
16:45	11	246	16	0	27	19	13	0	20	420	31	2	39	40	8	0	892
Total	42	971	64	1	86	52	37	0	59	1399	122	2	146	136	32	0	3149
17:00	8	248	20	0	20	21	6	0	22	363	36	0	51	44	8	0	847
17:15	6	234	17	0	22	20	8	0	12	369	37	6	58	43	13	0	845
17:30	11	200	10	0	24	12	6	0	7	374	29	2	59	39	5	0	778
17:45	15	208	9	1	18	18	3	0	11	339	25	0	33	39	10	0	729
Total	40	890	56	1	84	71	23	0	52	1445	127	8	201	165	36	0	3199
Grand Total	289	9588	634	10	744	456	322	2	225	8984	759	16	843	659	316	0	23847
Apprch %	2.7	91.1	6	0.1	48.8	29.9	21.1	0.1	2.3	90	7.6	0.2	46.4	36.2	17.4	0	
Total %	1.2	40.2	2.7	0	3.1	1.9	1.4	0	0.9	37.7	3.2	0.1	3.5	2.8	1.3	0	



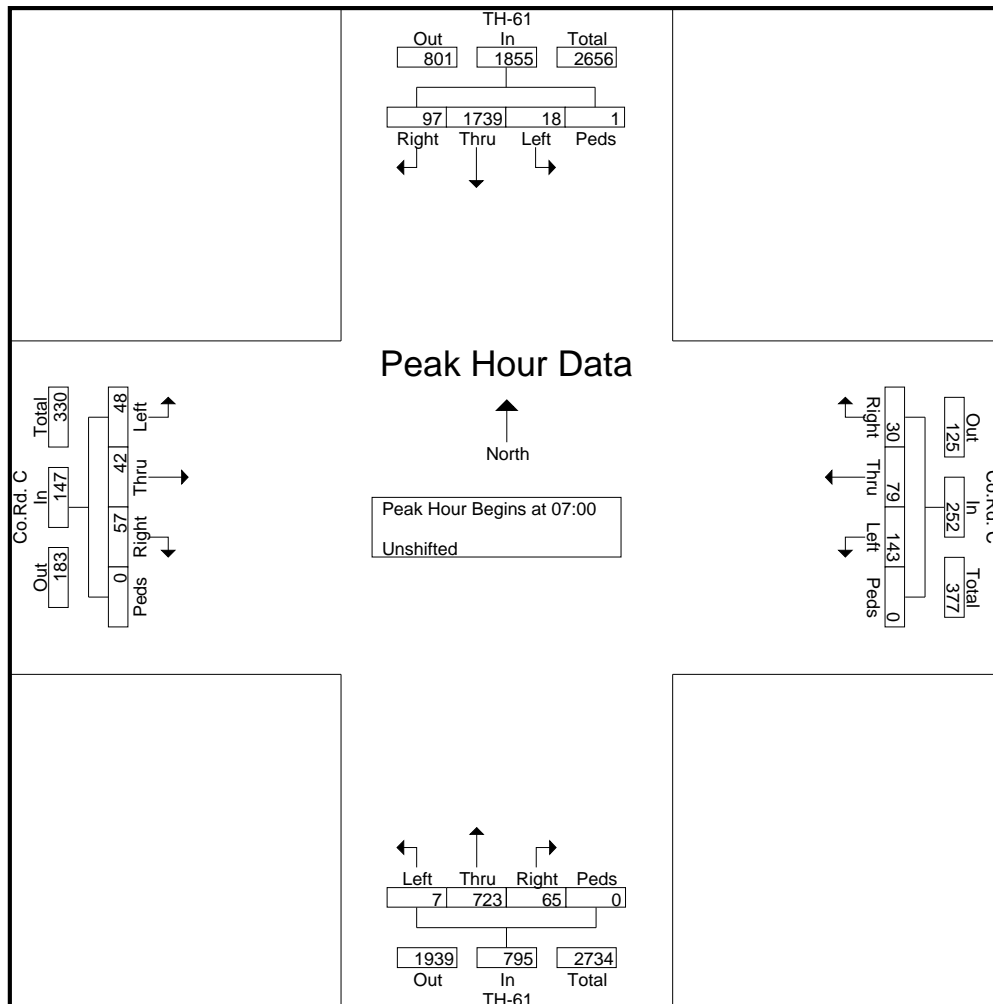
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 09:15 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	3	393	27	0	423	38	18	8	0	64	4	139	9	0	152	9	5	13	0	27	666
07:15	2	442	28	1	473	35	23	3	0	61	0	165	20	0	185	12	17	18	0	47	766
07:30	8	505	19	0	532	43	24	10	0	77	3	198	12	0	213	11	13	20	0	44	866
07:45	5	399	23	0	427	27	14	9	0	50	0	221	24	0	245	16	7	6	0	29	751
Total Volume	18	1739	97	1	1855	143	79	30	0	252	7	723	65	0	795	48	42	57	0	147	3049
% App. Total	1	93.7	5.2	0.1		56.7	31.3	11.9	0		0.9	90.9	8.2	0		32.7	28.6	38.8	0		
PHF	.563	.861	.866	.250	.872	.831	.823	.750	.000	.818	.438	.818	.677	.000	.811	.750	.618	.713	.000	.782	.880





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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	
16:30	13	264	19	1	297	30	12	7	0	49	21	332	38	0	391	30	37	7	0	74	811
16:45	11	246	16	0	273	27	19	13	0	59	20	420	31	2	473	39	40	8	0	87	892
17:00	8	248	20	0	276	20	21	6	0	47	22	363	36	0	421	51	44	8	0	103	847
17:15	6	234	17	0	257	22	20	8	0	50	12	369	37	6	424	58	43	13	0	114	845
Total Volume	38	992	72	1	1103	99	72	34	0	205	75	1484	142	8	1709	178	164	36	0	378	3395
% App. Total	3.4	89.9	6.5	0.1		48.3	35.1	16.6	0		4.4	86.8	8.3	0.5		47.1	43.4	9.5	0		
PHF	.731	.939	.900	.250	.928	.825	.857	.654	.000	.869	.852	.883	.934	.333	.903	.767	.932	.692	.000	.829	.952

Peak Hour Analysis From 14:30 to 17:45 - Peak 1 of 1

Peak Hour for Entire Intersection Begins at 16:30

