



MINNESOTA DEPT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - METRO

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

Ref.Pt.: 141.349

Data by : Alliant Inc.

TURN MOVEMENT COUNT

File Name : TH-61 at CoRd B 2008

Site Code : 00000102

Start Date : 9/18/2008

Page No : 1

Groups Printed- Unshifted

Start Time	TH-61 Southbound				Co.Rd. B Westbound				TH-61 Northbound				Co.Rd. B Eastbound				Int. Total	
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds		
06:00	4	60	1	0	8	0	22	0	0	35	1	0	0	0	0	0	0	131
06:15	11	122	0	0	24	0	30	0	0	76	6	0	1	0	0	0	0	270
06:30	23	233	0	0	28	0	57	0	3	72	6	0	1	0	0	0	0	423
06:45	27	339	1	0	35	0	45	0	2	100	6	0	1	0	0	0	0	556
Total	65	754	2	0	95	0	154	0	5	283	19	0	3	0	0	0	0	1380
07:00	19	370	0	0	51	0	40	0	1	100	9	0	0	0	0	0	0	590
07:15	35	447	0	0	60	0	45	0	14	122	11	0	0	0	0	0	0	734
07:30	30	550	1	0	64	0	69	0	1	130	15	0	0	0	0	0	0	860
07:45	32	509	1	0	59	0	44	0	8	132	15	0	0	1	1	0	0	802
Total	116	1876	2	0	234	0	198	0	24	484	50	0	0	1	1	0	0	2986
08:00	34	425	0	0	38	0	39	0	2	120	36	0	0	0	0	0	0	694
08:15	45	335	2	0	43	0	28	0	0	102	19	0	1	0	0	0	0	575
08:30	28	303	0	0	44	0	53	0	0	113	18	1	0	0	1	0	0	561
08:45	42	265	1	0	34	0	28	0	0	121	34	0	1	0	0	0	0	526
Total	149	1328	3	0	159	0	148	0	2	456	107	1	2	0	1	0	0	2356
09:00	47	162	0	0	41	0	41	0	5	93	29	0	0	0	1	0	0	419
09:15	48	155	0	0	39	0	46	0	2	94	25	0	0	0	0	0	0	409
*** BREAK ***																		
Total	95	317	0	0	80	0	87	0	7	187	54	0	0	0	1	0	0	828
*** BREAK ***																		
10:30	38	92	1	0	29	0	31	0	3	99	33	0	3	0	0	0	0	329
10:45	29	129	3	0	23	0	46	0	1	101	34	0	0	1	0	0	0	367
Total	67	221	4	0	52	0	77	0	4	200	67	0	3	1	0	0	0	696
11:00	29	127	0	0	25	1	40	0	1	59	23	1	2	0	0	0	0	308
11:15	43	108	0	0	29	1	43	0	1	125	37	0	0	9	0	0	0	396
11:30	41	107	1	0	29	0	42	0	8	93	25	0	0	0	4	0	0	350
11:45	46	109	1	0	34	0	59	0	2	113	26	0	0	0	0	0	0	390
Total	159	451	2	0	117	2	184	0	12	390	111	1	2	9	4	0	0	1444
12:00	42	119	1	0	31	1	49	0	5	127	41	0	0	0	0	0	0	416
12:15	53	128	1	0	22	0	46	0	3	112	39	0	1	0	1	0	0	406
12:30	53	146	1	0	35	1	41	0	1	131	29	0	1	0	0	0	0	439
12:45	56	120	2	0	45	0	47	0	0	115	45	0	0	0	0	0	0	430
Total	204	513	5	0	133	2	183	0	9	485	154	0	2	0	1	0	0	1691
13:00	44	116	1	0	32	2	46	0	3	120	28	0	0	0	1	0	0	393
13:15	50	129	3	0	0	1	0	0	0	0	1	0	2	1	2	0	0	189
*** BREAK ***																		
Total	94	245	4	0	32	3	46	0	3	120	29	0	2	1	3	0	0	582
*** BREAK ***																		
14:30	49	111	0	0	30	0	52	0	2	190	23	0	1	0	0	0	0	458
14:45	52	168	1	0	30	0	55	0	0	181	36	0	0	0	0	0	0	523
Total	101	279	1	0	60	0	107	0	2	371	59	0	1	0	0	0	0	981
15:00	45	151	0	0	40	0	59	0	0	179	40	0	0	0	0	0	0	514
15:15	48	156	2	0	24	0	54	1	2	248	51	0	1	0	0	0	0	587
15:30	62	176	0	0	31	0	57	0	3	226	51	0	2	1	0	0	0	609
15:45	71	189	0	0	32	0	64	0	0	313	61	0	0	0	0	0	0	730
Total	226	672	2	0	127	0	234	1	5	966	203	0	3	1	0	0	0	2440



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	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
16:00	59	192	0	0	38	0	70	0	0	294	53	1	0	0	1	0	708
16:15	56	206	1	0	22	0	55	0	0	337	55	0	1	1	0	0	734
16:30	65	203	9	0	54	0	62	0	1	371	58	1	0	0	1	0	825
16:45	55	216	1	0	46	0	59	0	0	398	64	0	1	0	0	0	840
Total	235	817	11	0	160	0	246	0	1	1400	230	2	2	1	2	0	3107
17:00	43	212	0	0	34	0	44	0	2	415	58	0	0	0	0	0	808
17:15	54	237	2	0	34	0	51	0	1	385	68	0	0	0	0	0	832
17:30	60	240	4	0	44	0	68	0	3	360	47	0	0	0	0	0	826
17:45	68	217	1	0	16	0	69	0	2	303	63	0	0	0	0	0	739
Total	225	906	7	0	128	0	232	0	8	1463	236	0	0	0	0	0	3205
Grand Total	1736	8379	43	0	1377	7	1896	1	82	6805	1319	4	20	14	13	0	21696
Apprch %	17.1	82.5	0.4	0	42	0.2	57.8	0	1	82.9	16.1	0	42.6	29.8	27.7	0	
Total %	8	38.6	0.2	0	6.3	0	8.7	0	0.4	31.4	6.1	0	0.1	0.1	0.1	0	



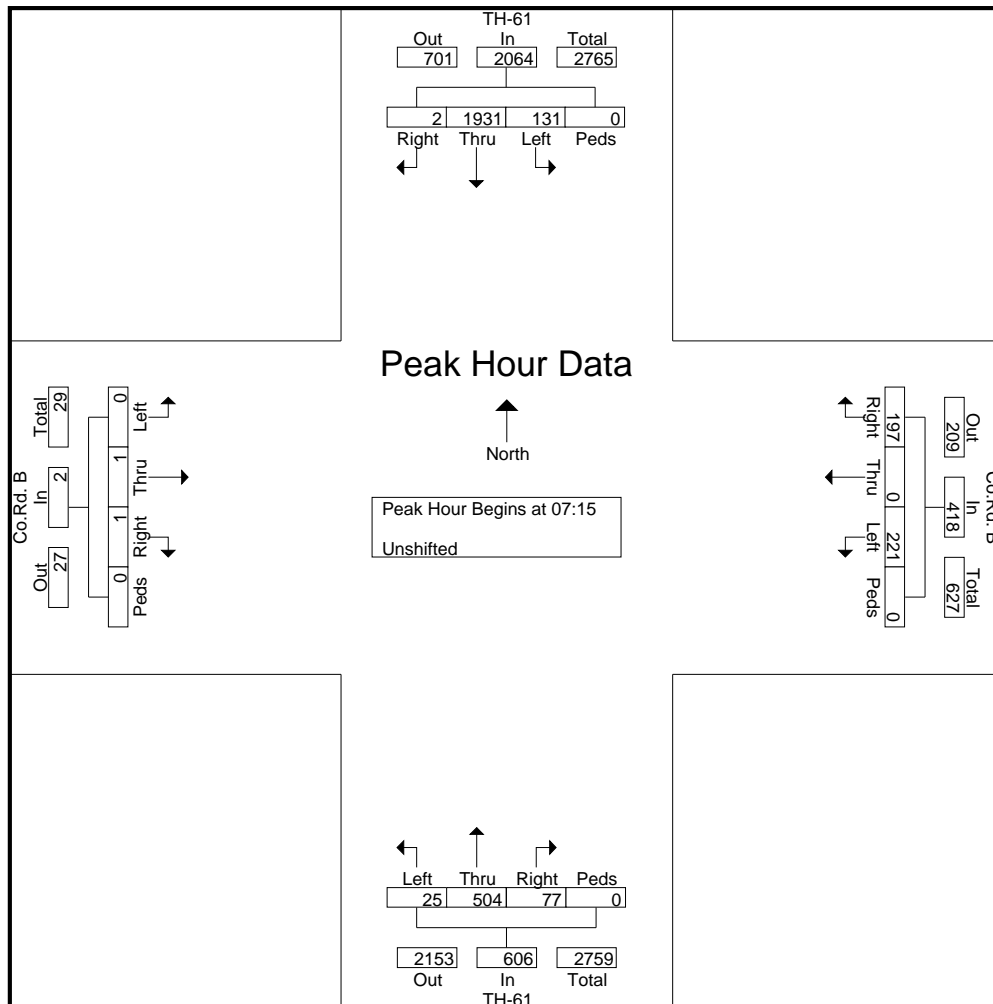
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 09:15 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15																					
07:15	35	447	0	0	482	60	0	45	0	105	14	122	11	0	147	0	0	0	0	0	734
07:30	30	550	1	0	581	64	0	69	0	133	1	130	15	0	146	0	0	0	0	0	860
07:45	32	509	1	0	542	59	0	44	0	103	8	132	15	0	155	0	1	1	0	2	802
08:00	34	425	0	0	459	38	0	39	0	77	2	120	36	0	158	0	0	0	0	0	694
Total Volume	131	1931	2	0	2064	221	0	197	0	418	25	504	77	0	606	0	1	1	0	2	3090
% App. Total	6.3	93.6	0.1	0		52.9	0	47.1	0		4.1	83.2	12.7	0		0	50	50	0		
PHF	.936	.878	.500	.000	.888	.863	.000	.714	.000	.786	.446	.955	.535	.000	.959	.000	.250	.250	.000	.250	.898





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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 14:30 to 17:45 - Peak 1 of 1

Peak Hour for Entire Intersection Begins at 16:45

16:45	55	216	1	0	272	46	0	59	0	105	0	398	64	0	462	1	0	0	0	1	840
17:00	43	212	0	0	255	34	0	44	0	78	2	415	58	0	475	0	0	0	0	0	808
17:15	54	237	2	0	293	34	0	51	0	85	1	385	68	0	454	0	0	0	0	0	832
17:30	60	240	4	0	304	44	0	68	0	112	3	360	47	0	410	0	0	0	0	0	826
Total Volume	212	905	7	0	1124	158	0	222	0	380	6	1558	237	0	1801	1	0	0	0	1	3306
% App. Total	18.9	80.5	0.6	0		41.6	0	58.4	0		0.3	86.5	13.2	0		100	0	0	0		
PHF	.883	.943	.438	.000	.924	.859	.000	.816	.000	.848	.500	.939	.871	.000	.948	.250	.000	.000	.000	.250	.984

