



MINNESOTA DEPT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - METRO

TH-61 at Cedar Ave. (WBL)
 ref.pt.: 145.157
 Data by : Alliant Inc
 TURN MOVEMENT COUNT

File Name : TH-61 at Cedar Ave WBL 2008
 Site Code : 00000111
 Start Date : 9/25/2008
 Page No : 1

Groups Printed- Unshifted

Start Time	TH-61 Southbound				Cedar Ave Westbound				TH-61 Northbound				Cedar Ave Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	1	133	0	0	12	2	6	0	2	20	0	0	1	0	9	0	186
06:15	1	185	0	0	13	6	4	0	12	49	2	0	0	2	16	0	290
06:30	7	263	0	0	18	6	4	0	12	36	7	0	0	5	39	0	397
06:45	6	294	0	0	13	10	3	0	14	86	3	0	0	11	49	0	489
Total	15	875	0	0	56	24	17	0	40	191	12	0	1	18	113	0	1362
07:00	15	349	0	1	26	10	10	0	6	99	6	0	0	28	50	0	600
07:15	12	367	0	0	29	12	2	0	7	90	5	0	1	39	58	0	622
07:30	13	365	0	0	14	16	5	0	14	98	7	0	0	16	51	0	599
07:45	8	338	0	0	17	13	3	0	13	109	10	0	0	15	39	0	565
Total	48	1419	0	1	86	51	20	0	40	396	28	0	1	98	198	0	2386
08:00	9	224	1	0	16	7	13	0	10	124	5	0	0	10	25	1	445
08:15	6	179	0	0	13	2	3	0	4	103	5	0	1	9	33	0	358
08:30	9	204	0	0	15	12	6	0	6	104	7	0	0	12	19	0	394
08:45	11	165	0	0	15	12	13	1	3	110	26	0	2	11	15	0	384
Total	35	772	1	0	59	33	35	1	23	441	43	0	3	42	92	1	1581
09:00	8	144	2	0	33	9	10	0	9	97	17	0	0	9	13	0	351
09:15	10	154	0	0	8	5	12	0	5	103	12	0	0	10	18	0	337
*** BREAK ***																	
Total	18	298	2	0	41	14	22	0	14	200	29	0	0	19	31	0	688
*** BREAK ***																	
10:30	9	138	0	0	5	3	4	0	3	112	7	0	2	9	22	0	314
10:45	15	146	1	0	10	3	10	0	3	119	14	0	0	13	12	0	346
Total	24	284	1	0	15	6	14	0	6	231	21	0	2	22	34	0	660
11:00	16	145	0	0	10	3	8	0	10	115	23	0	0	5	16	0	351
11:15	5	175	3	0	31	1	7	0	2	136	13	0	1	3	27	0	404
11:30	15	152	0	0	27	4	7	0	4	171	7	0	0	6	31	0	424
11:45	11	169	2	0	8	4	4	0	14	182	12	0	1	11	12	0	430
Total	47	641	5	0	76	12	26	0	30	604	55	0	2	25	86	0	1609
12:00	9	151	2	0	10	2	6	0	7	176	16	0	0	10	20	0	409
12:15	13	161	0	0	21	6	5	0	9	195	13	0	0	4	17	0	444
12:30	12	175	0	0	18	8	8	0	7	134	13	0	0	7	20	0	402
12:45	9	180	2	0	8	7	3	0	3	171	7	0	0	4	20	0	414
Total	43	667	4	0	57	23	22	0	26	676	49	0	0	25	77	0	1669
13:00	16	153	0	0	8	4	12	0	10	128	13	0	0	8	10	0	362
13:15	12	148	1	0	15	6	9	0	9	152	12	0	0	4	12	0	380
*** BREAK ***																	
Total	28	301	1	0	23	10	21	0	19	280	25	0	0	12	22	0	742
*** BREAK ***																	
14:30	11	158	1	0	8	6	10	0	13	162	16	0	1	8	26	0	420
14:45	11	136	0	0	10	25	14	0	7	192	22	0	0	13	29	3	462
Total	22	294	1	0	18	31	24	0	20	354	38	0	1	21	55	3	882
15:00	11	148	2	0	6	11	13	0	18	211	24	0	0	16	44	0	504
15:15	13	196	1	0	17	16	24	0	15	211	26	0	0	15	22	0	556
15:30	16	189	1	0	7	11	5	0	8	238	17	0	1	14	39	0	546
15:45	12	163	1	0	15	9	14	0	15	234	30	1	0	14	21	0	529
Total	52	696	5	0	45	47	56	0	56	894	97	1	1	59	126	0	2135



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	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
16:00	22	193	0	0	12	6	10	0	10	252	30	0	1	14	18	0	568
16:15	16	201	0	0	8	12	19	0	16	287	21	0	0	25	26	0	631
16:30	17	190	1	0	2	16	20	0	16	267	18	0	1	16	30	0	594
16:45	29	172	0	0	7	16	14	0	19	358	22	0	0	17	16	0	670
Total	84	756	1	0	29	50	63	0	61	1164	91	0	2	72	90	0	2463
17:00	25	214	0	0	16	11	26	0	14	322	21	0	0	19	39	0	707
17:15	28	176	2	0	18	17	16	0	19	316	18	0	1	10	23	0	644
17:30	28	182	0	0	12	19	16	0	7	238	32	1	2	13	29	0	579
17:45	25	171	1	0	11	13	22	0	17	238	20	0	0	14	20	0	552
Total	106	743	3	0	57	60	80	0	57	1114	91	1	3	56	111	0	2482
Grand Total	522	7746	24	1	562	361	400	1	392	6545	579	2	16	469	1035	4	18659
Apprch %	6.3	93.4	0.3	0	42.4	27.3	30.2	0.1	5.2	87.1	7.7	0	1	30.8	67.9	0.3	
Total %	2.8	41.5	0.1	0	3	1.9	2.1	0	2.1	35.1	3.1	0	0.1	2.5	5.5	0	



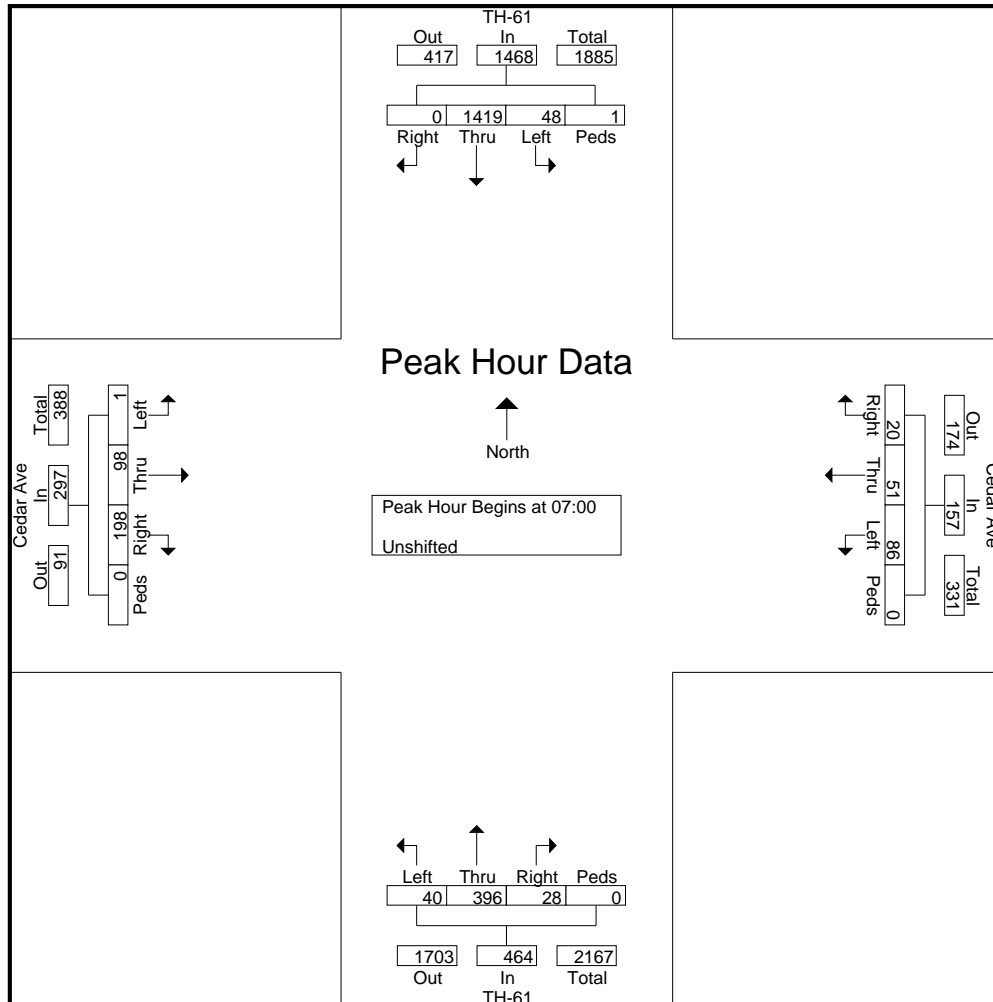
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	15	349	0	1	365	26	10	10	0	46	6	99	6	0	111	0	28	50	0	78	600
07:15	12	367	0	0	379	29	12	2	0	43	7	90	5	0	102	1	39	58	0	98	622
07:30	13	365	0	0	378	14	16	5	0	35	14	98	7	0	119	0	16	51	0	67	599
07:45	8	338	0	0	346	17	13	3	0	33	13	109	10	0	132	0	15	39	0	54	565
Total Volume	48	1419	0	1	1468	86	51	20	0	157	40	396	28	0	464	1	98	198	0	297	2386
% App. Total	3.3	96.7	0	0.1		54.8	32.5	12.7	0		8.6	85.3	6	0		0.3	33	66.7	0		
PHF	.800	.967	.000	.250	.968	.741	.797	.500	.000	.853	.714	.908	.700	.000	.879	.250	.628	.853	.000	.758	.959





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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	17	190	1	0	208	2	16	20	0	38	16	267	18	0	301	1	16	30	0	47	594
16:45	29	172	0	0	201	7	16	14	0	37	19	358	22	0	399	0	17	16	0	33	670
17:00	25	214	0	0	239	16	11	26	0	53	14	322	21	0	357	0	19	39	0	58	707
17:15	28	176	2	0	206	18	17	16	0	51	19	316	18	0	353	1	10	23	0	34	644
Total Volume	99	752	3	0	854	43	60	76	0	179	68	1263	79	0	1410	2	62	108	0	172	2615
% App. Total	11.6	88.1	0.4	0		24	33.5	42.5	0		4.8	89.6	5.6	0		1.2	36	62.8	0		
PHF	.853	.879	.375	.000	.893	.597	.882	.731	.000	.844	.895	.882	.898	.000	.883	.500	.816	.692	.000	.741	.925

Peak Hour Analysis From 12:00 to 17:45 - Peak 1 of 1

Peak Hour for Entire Intersection Begins at 16:30

