



MINNESOTA DEPT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - METRO

TH-61 at Buffalo St (WBL)
 Ref.Pt.: 148.663
 Data by: Alliant Inc.
 TURN MOVEMENT COUNT

File Name : TH-61 at Buffalo St 2008
 Site Code : 00000119
 Start Date : 9/23/2008
 Page No : 1

Groups Printed- Unshifted

Start Time	TH-61 Southbound				Buffalo St Westbound				TH-61 Northbound				Buffalo St Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	1	119	3	0	10	4	4	0	0	26	0	0	1	4	10	0	182
06:15	6	154	5	0	16	3	3	0	6	39	2	0	4	5	10	0	253
06:30	9	211	13	0	19	7	2	0	2	46	1	0	8	6	9	0	333
06:45	8	228	14	0	25	21	13	0	1	65	2	0	6	5	17	0	405
Total	24	712	35	0	70	35	22	0	9	176	5	0	19	20	46	0	1173
07:00	10	283	33	0	28	20	22	0	3	49	3	0	11	6	18	0	486
07:15	16	287	16	0	38	24	19	0	6	60	2	0	17	8	25	0	518
07:30	6	273	15	0	25	17	10	0	2	51	3	2	7	15	17	0	443
07:45	6	273	8	0	33	14	8	0	2	71	1	0	6	6	16	0	444
Total	38	1116	72	0	124	75	59	0	13	231	9	2	41	35	76	0	1891
08:00	6	180	5	1	14	5	12	0	1	52	3	0	10	3	17	0	309
08:15	4	166	2	0	18	9	14	0	2	57	5	0	6	2	7	0	292
08:30	13	158	7	0	20	8	6	0	2	65	4	0	9	2	5	0	299
08:45	25	129	8	0	21	11	6	0	4	46	14	0	10	8	5	0	287
Total	48	633	22	1	73	33	38	0	9	220	26	0	35	15	34	0	1187
09:00	18	136	3	0	30	9	11	0	4	58	25	0	3	3	10	0	310
09:15	13	102	4	0	20	5	8	0	4	53	26	0	9	12	8	0	264
*** BREAK ***																	
Total	31	238	7	0	50	14	19	0	8	111	51	0	12	15	18	0	574
*** BREAK ***																	
10:30	4	90	3	0	7	3	0	0	6	39	3	0	3	4	3	0	165
10:45	4	120	0	0	10	0	4	0	3	58	4	0	5	0	4	0	212
Total	8	210	3	0	17	3	4	0	9	97	7	0	8	4	7	0	377
11:00	3	90	2	0	6	2	4	0	6	61	9	0	1	1	2	0	187
11:15	12	90	2	0	13	2	3	0	3	81	13	0	4	3	3	0	229
11:30	10	71	2	0	31	4	17	0	5	70	15	0	7	2	4	0	238
11:45	3	82	6	0	35	10	5	0	11	113	7	0	4	5	9	0	290
Total	28	333	12	0	85	18	29	0	25	325	44	0	16	11	18	0	944
12:00	5	102	1	0	15	8	7	0	7	98	8	0	8	8	4	0	271
12:15	11	98	5	0	16	2	5	0	8	82	4	0	0	4	5	0	240
12:30	4	80	3	1	12	4	8	0	9	87	10	0	4	8	2	0	232
12:45	4	111	6	0	2	4	4	0	5	73	12	0	1	4	3	0	229
Total	24	391	15	1	45	18	24	0	29	340	34	0	13	24	14	0	972
13:00	2	105	10	1	7	5	6	0	5	85	7	0	8	6	9	0	256
13:15	7	91	3	0	8	3	5	0	8	73	6	0	6	4	5	0	219
*** BREAK ***																	
Total	9	196	13	1	15	8	11	0	13	158	13	0	14	10	14	0	475
*** BREAK ***																	
14:30	6	76	5	0	6	1	3	0	9	85	13	0	6	10	4	0	224
14:45	8	95	3	0	8	7	4	0	18	171	25	0	12	4	4	0	359
Total	14	171	8	0	14	8	7	0	27	256	38	0	18	14	8	0	583
15:00	11	95	9	0	8	10	19	0	11	149	18	0	7	7	4	0	348
15:15	6	100	6	0	7	4	16	0	7	180	8	0	13	9	5	0	361
15:30	7	113	9	0	5	14	16	0	10	204	16	0	16	16	7	0	433
15:45	18	122	2	1	4	8	10	0	6	188	9	0	19	12	7	0	406
Total	42	430	26	1	24	36	61	0	34	721	51	0	55	44	23	0	1548



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	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
16:00	13	120	6	0	11	4	9	0	10	164	23	0	11	14	6	0	391
16:15	3	116	3	0	3	4	8	0	9	186	12	0	11	11	4	1	371
16:30	7	130	1	0	2	24	9	0	8	184	17	0	14	24	4	0	424
16:45	10	170	17	0	5	11	10	0	16	202	19	0	20	21	8	0	509
Total	33	536	27	0	21	43	36	0	43	736	71	0	56	70	22	1	1695
17:00	9	127	14	0	12	19	14	0	13	204	15	0	14	27	5	0	473
17:15	9	99	4	0	10	7	10	0	22	218	12	0	16	17	8	0	432
17:30	6	88	3	0	7	3	11	0	3	242	18	0	17	20	9	0	427
17:45	16	100	6	0	10	10	7	0	16	205	17	0	15	17	5	0	424
Total	40	414	27	0	39	39	42	0	54	869	62	0	62	81	27	0	1756
Grand Total	339	5380	267	4	577	330	352	0	273	4240	411	2	349	343	307	1	13175
Apprch %	5.7	89.8	4.5	0.1	45.8	26.2	28	0	5.5	86.1	8.3	0	34.9	34.3	30.7	0.1	
Total %	2.6	40.8	2	0	4.4	2.5	2.7	0	2.1	32.2	3.1	0	2.6	2.6	2.3	0	



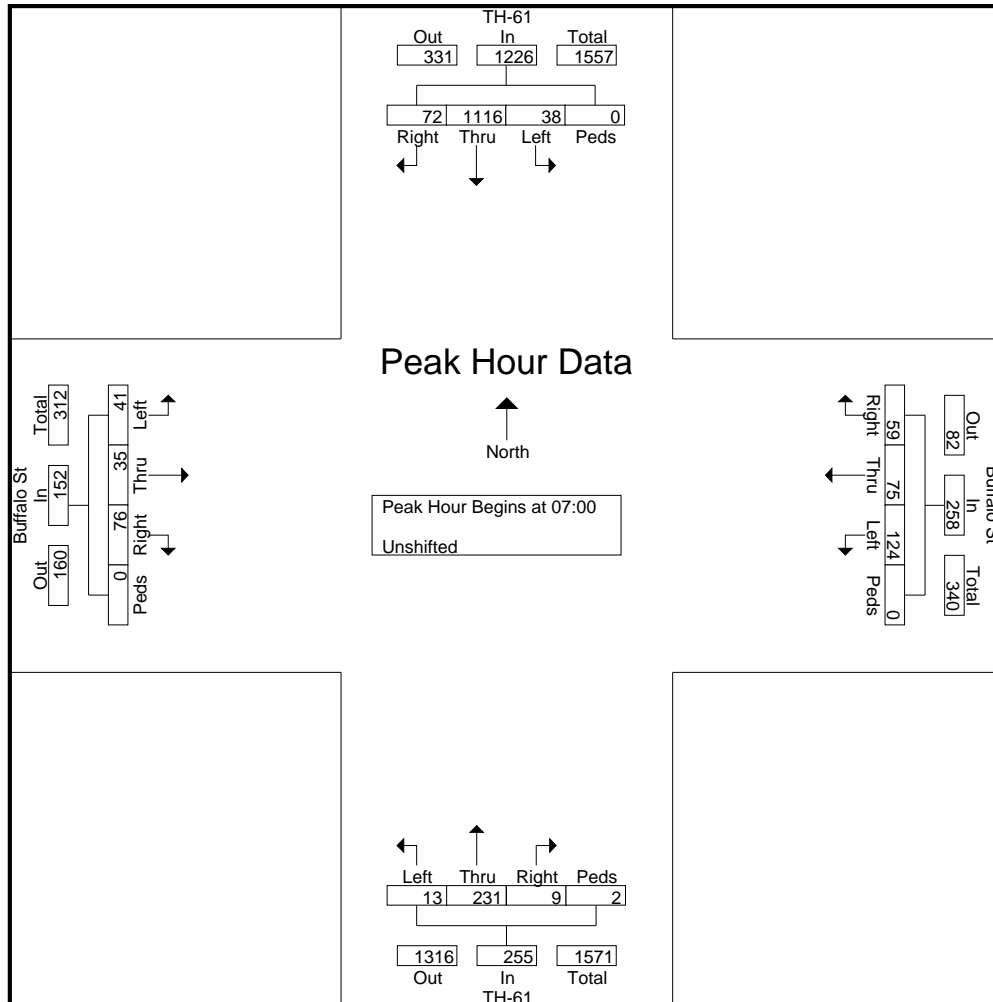
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 09:15 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	10	283	33	0	326	28	20	22	0	70	3	49	3	0	55	11	6	18	0	35	486
07:15	16	287	16	0	319	38	24	19	0	81	6	60	2	0	68	17	8	25	0	50	518
07:30	6	273	15	0	294	25	17	10	0	52	2	51	3	2	58	7	15	17	0	39	443
07:45	6	273	8	0	287	33	14	8	0	55	2	71	1	0	74	6	6	16	0	28	444
Total Volume	38	1116	72	0	1226	124	75	59	0	258	13	231	9	2	255	41	35	76	0	152	1891
% App. Total	3.1	91	5.9	0		48.1	29.1	22.9	0		5.1	90.6	3.5	0.8		27	23	50	0		
PHF	.594	.972	.545	.000	.940	.816	.781	.670	.000	.796	.542	.813	.750	.250	.861	.603	.583	.760	.000	.760	.913





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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	10	170	17	0	197	5	11	10	0	26	16	202	19	0	237	20	21	8	0	49	509
17:00	9	127	14	0	150	12	19	14	0	45	13	204	15	0	232	14	27	5	0	46	473
17:15	9	99	4	0	112	10	7	10	0	27	22	218	12	0	252	16	17	8	0	41	432
17:30	6	88	3	0	97	7	3	11	0	21	3	242	18	0	263	17	20	9	0	46	427
Total Volume	34	484	38	0	556	34	40	45	0	119	54	866	64	0	984	67	85	30	0	182	1841
% App. Total	6.1	87.1	6.8	0		28.6	33.6	37.8	0		5.5	88	6.5	0		36.8	46.7	16.5	0		
PHF	.850	.712	.559	.000	.706	.708	.526	.804	.000	.661	.614	.895	.842	.000	.935	.838	.787	.833	.000	.929	.904

