



MINNESOTA DEPT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - METRO

TH-61 at Buerkle Rd. (White Bear Lake)
 Ref.Pt.: 143.808
 Data by: Alliant Ave.
 TURN MOVEMENT COUNT

File Name : TH-61 at Buerkle Rd WBL 2008
 Site Code : 00000108
 Start Date : 9/17/2008
 Page No : 1

Groups Printed- Unshifted

Start Time	TH-61 Southbound				Buerkle Rd Westbound				TH-61 Northbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	8	153	0	0	2	0	2	0	0	55	22	1	243
06:15	5	223	0	0	8	0	3	0	0	86	25	0	350
06:30	13	344	0	0	5	0	4	0	0	115	25	0	506
06:45	11	349	0	0	8	0	8	0	0	191	48	0	615
Total	37	1069	0	0	23	0	17	0	0	447	120	1	1714
07:00	23	398	3	0	18	0	15	0	0	142	39	0	638
07:15	30	444	0	0	28	0	28	0	0	121	50	0	701
07:30	35	442	0	0	22	0	27	0	4	170	45	0	745
07:45	32	401	0	0	25	0	43	0	3	211	51	0	766
Total	120	1685	3	0	93	0	113	0	7	644	185	0	2850
08:00	35	291	0	0	27	0	20	0	9	194	61	0	637
08:15	24	241	0	0	14	0	16	0	8	222	41	1	567
08:30	17	233	0	0	22	0	16	1	3	168	39	0	499
08:45	21	221	0	0	22	0	15	0	0	136	32	0	447
Total	97	986	0	0	85	0	67	1	20	720	173	1	2150
09:00	23	220	0	0	20	0	15	0	0	142	32	0	452
09:15	22	170	0	0	26	0	13	0	1	145	42	0	419
*** BREAK ***													
Total	45	390	0	0	46	0	28	0	1	287	74	0	871
*** BREAK ***													
10:30	27	189	0	0	37	1	16	1	0	108	28	0	407
10:45	15	175	0	0	35	1	27	0	2	159	23	0	437
Total	42	364	0	0	72	2	43	1	2	267	51	0	844
11:00	25	182	0	0	27	9	22	0	1	141	33	0	440
11:15	5	210	0	0	41	3	36	0	4	173	40	0	512
11:30	28	202	0	0	28	0	31	0	0	166	37	0	492
11:45	29	209	0	0	26	0	32	0	1	171	34	0	502
Total	87	803	0	0	122	12	121	0	6	651	144	0	1946
12:00	30	215	0	0	39	0	28	0	0	174	37	1	524
12:15	17	191	0	0	28	0	32	0	0	171	36	0	475
12:30	33	219	0	0	33	0	42	0	0	156	44	0	527
12:45	26	183	0	0	37	1	28	0	2	177	42	0	496
Total	106	808	0	0	137	1	130	0	2	678	159	1	2022
13:00	31	164	0	0	35	0	29	0	0	193	43	0	495
13:15	26	195	0	0	31	1	39	0	0	191	37	0	520
*** BREAK ***													
Total	57	359	0	0	66	1	68	0	0	384	80	0	1015
*** BREAK ***													
14:30	18	188	0	0	51	0	32	0	0	203	47	0	539
14:45	16	220	0	0	43	0	19	0	3	267	27	0	595
Total	34	408	0	0	94	0	51	0	3	470	74	0	1134
15:00	24	250	0	0	51	0	30	0	2	194	25	0	576
15:15	30	243	0	0	47	0	36	0	0	180	38	0	574
15:30	23	252	0	0	52	0	61	0	0	252	51	0	691
15:45	26	216	0	0	62	0	31	0	3	293	36	0	667
Total	103	961	0	0	212	0	158	0	5	919	150	0	2508



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Start Time	TH-61 Southbound				Buerkle Rd Westbound				TH-61 Northbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
16:00	24	241	0	0	52	0	64	0	1	302	30	0	714
16:15	20	270	0	1	49	0	30	0	1	335	39	0	745
16:30	29	301	0	0	46	0	46	0	0	315	23	0	760
16:45	20	269	0	0	35	0	40	1	0	345	40	0	750
Total	93	1081	0	1	182	0	180	1	2	1297	132	0	2969
17:00	19	250	0	0	68	0	72	1	1	373	17	0	801
17:15	22	244	0	0	40	0	23	0	1	381	36	0	747
17:30	25	248	0	0	27	0	43	0	0	358	31	0	732
17:45	17	211	0	0	21	0	34	0	0	292	44	0	619
Total	83	953	0	0	156	0	172	1	2	1404	128	0	2899
Grand Total	904	9867	3	1	1288	16	1148	4	50	8168	1470	3	22922
Apprch %	8.4	91.6	0	0	52.4	0.7	46.7	0.2	0.5	84.3	15.2	0	
Total %	3.9	43	0	0	5.6	0.1	5	0	0.2	35.6	6.4	0	



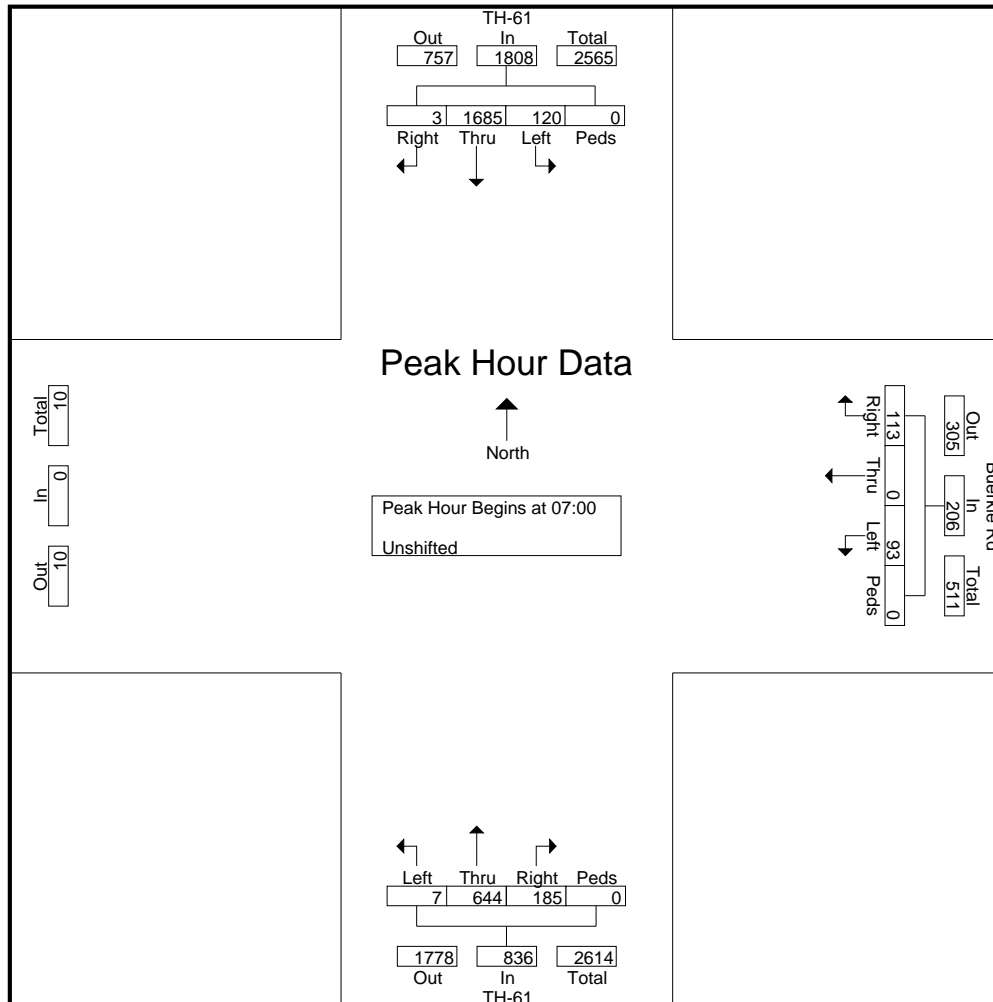
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 09:15 - Peak 1 of 1																
Peak Hour for Entire Intersection Begins at 07:00																
07:00	23	398	3	0	424	18	0	15	0	33	0	142	39	0	181	638
07:15	30	444	0	0	474	28	0	28	0	56	0	121	50	0	171	701
07:30	35	442	0	0	477	22	0	27	0	49	4	170	45	0	219	745
07:45	32	401	0	0	433	25	0	43	0	68	3	211	51	0	265	766
Total Volume	120	1685	3	0	1808	93	0	113	0	206	7	644	185	0	836	2850
% App. Total	6.6	93.2	0.2	0		45.1	0	54.9	0		0.8	77	22.1	0		
PHF	.857	.949	.250	.000	.948	.830	.000	.657	.000	.757	.438	.763	.907	.000	.789	.930





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	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 16:30																
16:30	29	301	0	0	330	46	0	46	0	92	0	315	23	0	338	760
16:45	20	269	0	0	289	35	0	40	1	76	0	345	40	0	385	750
17:00	19	250	0	0	269	68	0	72	1	141	1	373	17	0	391	801
17:15	22	244	0	0	266	40	0	23	0	63	1	381	36	0	418	747
Total Volume	90	1064	0	0	1154	189	0	181	2	372	2	1414	116	0	1532	3058
% App. Total	7.8	92.2	0	0		50.8	0	48.7	0.5		0.1	92.3	7.6	0		
PHF	.776	.884	.000	.000	.874	.695	.000	.628	.500	.660	.500	.928	.725	.000	.916	.954

