



# MINNESOTA DEPT OF TRANSPORTATION

## TRAFFIC DATA COLLECTION - METRO

TH-61 at TH-96 (White Bear Lake)  
 Ref.Pt.: 147.822  
 Data by: Alliant Inc.  
 TURN MOVEMENT COUNT - noon PM

File Name : TH-61 at TH-96 noon PM  
 Site Code : 00000118  
 Start Date : 9/10/2008  
 Page No : 1

**Groups Printed- Unshifted**

Start Time	TH-61 Southbound				TH-96 Westbound				TH-61 Northbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
10:30	4	96	0	0	34	0	6	0	0	75	32	0	247
10:45	6	101	0	0	46	0	7	0	0	99	41	0	300
<b>Total</b>	<b>10</b>	<b>197</b>	<b>0</b>	<b>0</b>	<b>80</b>	<b>0</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>174</b>	<b>73</b>	<b>0</b>	<b>547</b>
11:00	11	108	0	0	37	0	7	0	0	103	54	0	320
11:15	6	117	0	0	35	0	10	0	0	111	41	0	320
11:30	6	108	0	0	33	0	7	0	0	87	52	0	293
11:45	9	84	0	0	50	0	8	1	0	93	61	0	306
<b>Total</b>	<b>32</b>	<b>417</b>	<b>0</b>	<b>0</b>	<b>155</b>	<b>0</b>	<b>32</b>	<b>1</b>	<b>0</b>	<b>394</b>	<b>208</b>	<b>0</b>	<b>1239</b>
12:00	2	104	0	0	31	0	1	0	0	117	61	0	316
12:15	9	114	0	0	65	0	3	0	0	102	58	0	351
12:30	6	109	0	0	25	0	4	0	1	89	58	0	292
12:45	9	105	0	0	61	0	5	0	0	104	43	0	327
<b>Total</b>	<b>26</b>	<b>432</b>	<b>0</b>	<b>0</b>	<b>182</b>	<b>0</b>	<b>13</b>	<b>0</b>	<b>1</b>	<b>412</b>	<b>220</b>	<b>0</b>	<b>1286</b>
13:00	4	72	0	0	33	0	13	0	0	136	66	0	324
13:15	1	96	0	0	48	0	7	0	0	133	62	0	347
*** BREAK ***													
<b>Total</b>	<b>5</b>	<b>168</b>	<b>0</b>	<b>0</b>	<b>81</b>	<b>0</b>	<b>20</b>	<b>0</b>	<b>0</b>	<b>269</b>	<b>128</b>	<b>0</b>	<b>671</b>
*** BREAK ***													
14:30	4	92	0	1	31	0	6	0	0	159	53	0	346
14:45	3	133	0	0	43	0	10	0	0	182	77	0	448
<b>Total</b>	<b>7</b>	<b>225</b>	<b>0</b>	<b>1</b>	<b>74</b>	<b>0</b>	<b>16</b>	<b>0</b>	<b>0</b>	<b>341</b>	<b>130</b>	<b>0</b>	<b>794</b>
15:00	13	87	0	0	48	0	9	1	0	169	64	0	391
15:15	11	93	0	2	47	0	12	2	0	178	80	1	426
15:30	8	113	0	0	46	0	10	0	0	225	71	1	474
15:45	6	114	0	0	44	0	14	0	0	227	78	0	483
<b>Total</b>	<b>38</b>	<b>407</b>	<b>0</b>	<b>2</b>	<b>185</b>	<b>0</b>	<b>45</b>	<b>3</b>	<b>0</b>	<b>799</b>	<b>293</b>	<b>2</b>	<b>1774</b>
16:00	10	111	0	0	46	0	11	0	0	226	68	0	472
16:15	6	120	0	0	52	0	3	0	0	232	75	1	489
16:30	9	141	0	0	50	0	10	0	0	225	88	0	523
16:45	14	150	0	0	55	4	9	0	0	258	98	0	588
<b>Total</b>	<b>39</b>	<b>522</b>	<b>0</b>	<b>0</b>	<b>203</b>	<b>4</b>	<b>33</b>	<b>0</b>	<b>0</b>	<b>941</b>	<b>329</b>	<b>1</b>	<b>2072</b>
17:00	10	121	0	0	58	0	14	0	0	243	109	0	555
17:15	13	137	0	1	55	0	9	0	0	236	119	0	570
17:30	8	133	0	0	52	0	17	0	0	232	96	0	538
17:45	13	147	0	0	53	0	11	0	0	228	97	0	549
<b>Total</b>	<b>44</b>	<b>538</b>	<b>0</b>	<b>1</b>	<b>218</b>	<b>0</b>	<b>51</b>	<b>0</b>	<b>0</b>	<b>939</b>	<b>421</b>	<b>0</b>	<b>2212</b>
<b>Grand Total</b>	<b>201</b>	<b>2906</b>	<b>0</b>	<b>4</b>	<b>1178</b>	<b>4</b>	<b>223</b>	<b>4</b>	<b>1</b>	<b>4269</b>	<b>1802</b>	<b>3</b>	<b>10595</b>
Apprch %	6.5	93.4	0	0.1	83.6	0.3	15.8	0.3	0	70.3	29.7	0	
Total %	1.9	27.4	0	0	11.1	0	2.1	0	0	40.3	17	0	



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 Ref.Pt.: 147.822  
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 TURN MOVEMENT COUNT - noon PM

File Name : TH-61 at TH-96 noon PM  
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 Page No : 2

Start Time	TH-61 Southbound					TH-96 Westbound					TH-61 Northbound					Int. 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	14	150	0	0	164	55	4	9	0	68	0	258	98	0	356	588
17:00	10	121	0	0	131	58	0	14	0	72	0	243	109	0	352	555
17:15	13	137	0	1	151	55	0	9	0	64	0	236	119	0	355	570
17:30	8	133	0	0	141	52	0	17	0	69	0	232	96	0	328	538
Total Volume	45	541	0	1	587	220	4	49	0	273	0	969	422	0	1391	2251
% App. Total	7.7	92.2	0	0.2		80.6	1.5	17.9	0		0	69.7	30.3	0		
PHF	.804	.902	.000	.250	.895	.948	.250	.721	.000	.948	.000	.939	.887	.000	.977	.957

