



# MINNESOTA DEPT OF TRANSPORTATION

## TRAFFIC DATA COLLECTION - METRO

TH-7 at Oakridge Rd / 5th Ave N.  
 ref.pt.: 191.251  
 collected by: ALLIANT CONSULT.  
 TURN MOVEMENT COUNT- noon pm

File Name : TH-7 at Oakridge Rd - 5th Ave N 2007 noon pm  
 Site Code : 00000156  
 Start Date : 12/19/2007  
 Page No : 1

### Groups Printed- Cars & Trucks

Start Time	Oakridge Rd Southbound				TH-7 Westbound				5th Ave N Northbound				TH-7 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
10:30	1	7	3	0	31	149	7	0	15	5	44	0	3	194	8	0	467
10:45	9	5	1	0	29	155	6	0	7	3	45	0	4	197	8	0	469
Total	10	12	4	0	60	304	13	0	22	8	89	0	7	391	16	0	936
11:00	8	12	2	0	38	176	9	0	8	16	40	0	3	195	11	0	518
11:15	2	10	5	0	34	172	3	0	6	7	49	0	3	228	10	0	529
11:30	6	8	5	0	44	167	9	0	10	12	47	0	3	210	8	0	529
11:45	3	9	5	0	33	189	14	0	11	6	36	0	5	193	9	0	513
Total	19	39	17	0	149	704	35	0	35	41	172	0	14	826	38	0	2089
12:00	3	10	1	0	38	188	17	0	12	10	46	0	2	209	11	0	547
12:15	5	10	3	0	29	193	11	0	9	4	49	0	4	183	14	0	514
12:30	10	6	5	0	43	250	9	0	13	9	41	0	3	180	8	0	577
12:45	6	7	1	0	31	206	10	0	11	7	48	0	2	220	10	0	559
Total	24	33	10	0	141	837	47	0	45	30	184	0	11	792	43	0	2197
13:00	5	13	1	0	29	206	9	0	13	4	41	0	3	209	4	0	537
13:15	7	13	3	0	34	208	8	0	11	8	33	0	2	196	6	0	529
*** BREAK ***																	
Total	12	26	4	0	63	414	17	0	24	12	74	0	5	405	10	0	1066
*** BREAK ***																	
14:30	4	11	5	0	24	218	6	0	13	10	53	0	3	223	10	0	580
14:45	5	24	2	0	59	233	13	0	5	14	51	0	0	191	10	0	607
Total	9	35	7	0	83	451	19	0	18	24	104	0	3	414	20	0	1187
15:00	11	14	4	0	50	293	8	0	10	20	40	0	8	226	6	0	690
15:15	12	16	7	0	43	300	8	0	18	19	34	0	9	202	11	0	679
15:30	8	9	6	0	44	306	11	0	23	27	48	0	3	170	13	0	668
15:45	8	20	5	0	50	367	14	0	19	18	44	0	7	231	15	0	798
Total	39	59	22	0	187	1266	41	0	70	84	166	0	27	829	45	0	2835
16:00	12	12	6	0	49	307	16	0	20	20	66	0	8	211	15	0	742
16:15	7	13	7	0	51	344	13	0	18	31	56	0	12	228	15	0	795
16:30	6	14	5	0	49	328	25	0	14	27	58	0	7	247	10	0	790
16:45	3	22	1	0	55	375	24	0	14	27	44	0	4	233	15	0	817
Total	28	61	19	0	204	1354	78	0	66	105	224	0	31	919	55	0	3144
17:00	9	16	5	0	53	355	16	0	19	31	59	0	4	238	17	0	822
17:15	5	19	4	0	51	381	15	0	17	28	35	0	7	292	16	0	870
17:30	6	14	6	0	32	338	26	0	13	33	53	0	10	292	18	1	842
17:45	4	14	4	0	45	343	13	0	19	25	39	0	4	243	13	0	766
Total	24	63	19	0	181	1417	70	0	68	117	186	0	25	1065	64	1	3300
Grand Total	165	328	102	0	1068	6747	320	0	348	421	1199	0	123	5641	291	1	16754
Apprch %	27.7	55.1	17.1	0	13.1	82.9	3.9	0	17.7	21.4	60.9	0	2	93.1	4.8	0	
Total %	1	2	0.6	0	6.4	40.3	1.9	0	2.1	2.5	7.2	0	0.7	33.7	1.7	0	



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Start Time	Oakridge Rd Southbound					TH-7 Westbound					5th Ave N Northbound					TH-7 Eastbound					Int. Total
	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	3	22	1	0	26	55	375	24	0	454	14	27	44	0	85	4	233	15	0	252	817
17:00	9	16	5	0	30	53	355	16	0	424	19	31	59	0	109	4	238	17	0	259	822
17:15	5	19	4	0	28	51	381	15	0	447	17	28	35	0	80	7	292	16	0	315	870
17:30	6	14	6	0	26	32	338	26	0	396	13	33	53	0	99	10	292	18	1	321	842
Total Volume	23	71	16	0	110	191	1449	81	0	1721	63	119	191	0	373	25	1055	66	1	1147	3351
% App. Total	20.9	64.5	14.5	0		11.1	84.2	4.7	0		16.9	31.9	51.2	0		2.2	92	5.8	0.1		
PHF	.639	.807	.667	.000	.917	.868	.951	.779	.000	.948	.829	.902	.809	.000	.856	.625	.903	.917	.250	.893	.963

