



MINNESOTA DEPT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - METRO

TH-7 at Christmas Lake Rd.

ref.pt.: 183.627

collected by: ALLIANT CONSULT.

Turn Movement Count - noon & PM

File Name : th-7 at christmas lake noon pm 2007

Site Code : 00000149

Start Date : 12/18/2007

Page No : 1

Groups Printed- cars & trucks

Start Time	Christmas Lake Rd Southbound				TH-7 Westbound				Christmas Lake Rd Northbound				TH-7 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
10:30	22	1	5	0	3	172	4	0	8	0	4	0	7	241	6	0	473
10:45	18	3	3	0	4	204	9	0	4	0	7	0	6	275	4	0	537
Total	40	4	8	0	7	376	13	0	12	0	11	0	13	516	10	0	1010
11:00	13	1	7	0	3	173	11	0	4	2	6	0	8	247	8	0	483
11:15	23	6	6	0	3	224	12	0	6	2	7	0	7	261	7	0	564
11:30	19	1	9	0	1	222	12	0	4	1	4	0	15	218	1	0	507
11:45	18	5	11	0	2	243	25	0	4	2	5	0	9	266	4	0	594
Total	73	13	33	0	9	862	60	0	18	7	22	0	39	992	20	0	2148
12:00	22	0	3	0	6	212	14	0	4	0	3	0	13	251	4	0	532
12:15	28	3	9	0	3	233	10	0	4	1	5	0	6	276	2	0	580
12:30	17	1	7	0	1	209	8	0	0	1	3	0	14	236	5	0	502
12:45	16	0	5	0	8	236	12	0	3	2	5	0	18	221	4	0	530
Total	83	4	24	0	18	890	44	0	11	4	16	0	51	984	15	0	2144
13:00	23	3	11	0	6	213	8	0	3	4	5	0	8	247	5	0	536
13:15	29	2	11	0	5	284	14	0	4	6	4	0	10	250	3	0	622
*** BREAK ***																	
Total	52	5	22	0	11	497	22	0	7	10	9	0	18	497	8	0	1158
*** BREAK ***																	
14:30	16	3	11	0	9	328	18	0	5	1	8	0	10	264	7	0	680
14:45	10	2	14	0	8	407	21	0	1	0	11	0	14	286	4	0	778
Total	26	5	25	0	17	735	39	0	6	1	19	0	24	550	11	0	1458
15:00	19	12	16	0	7	408	12	0	6	5	7	0	11	250	15	0	768
15:15	17	3	13	0	9	404	15	0	3	4	11	0	8	258	5	0	750
15:30	16	3	14	0	7	413	8	0	5	4	10	0	12	290	10	0	792
15:45	20	2	7	0	3	442	13	0	6	1	6	0	8	322	14	0	844
Total	72	20	50	0	26	1667	48	0	20	14	34	0	39	1120	44	0	3154
16:00	16	2	10	0	5	521	14	0	4	4	15	0	10	311	7	0	919
16:15	16	2	11	0	9	475	10	0	5	3	11	0	8	288	4	0	842
16:30	16	2	8	0	5	442	26	0	3	1	21	0	10	300	10	0	844
16:45	27	0	10	0	5	587	20	0	2	1	8	0	7	299	13	0	979
Total	75	6	39	0	24	2025	70	0	14	9	55	0	35	1198	34	0	3584
17:00	14	3	8	0	10	518	27	0	3	0	8	0	10	288	5	0	894
17:15	17	3	15	0	6	529	16	0	4	3	12	0	10	310	7	0	932
17:30	9	5	18	0	45	522	20	0	4	4	13	0	10	265	13	0	928
17:45	18	1	12	0	6	503	10	0	1	1	5	0	6	273	4	0	840
Total	58	12	53	0	67	2072	73	0	12	8	38	0	36	1136	29	0	3594
Grand Total	479	69	254	0	179	9124	369	0	100	53	204	0	255	6993	171	0	18250
Apprch %	59.7	8.6	31.7	0	1.9	94.3	3.8	0	28	14.8	57.1	0	3.4	94.3	2.3	0	
Total %	2.6	0.4	1.4	0	1	50	2	0	0.5	0.3	1.1	0	1.4	38.3	0.9	0	



MINNESOTA DEPT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - METRO

TH-7 at Christmas Lake Rd.
 ref.pt.: 183.627
 collected by: ALLIANT CONSULT.
 Turn Movement Count - noon & PM

File Name : th-7 at christmas lake noon pm 2007
 Site Code : 00000149
 Start Date : 12/18/2007
 Page No : 2

Start Time	Christmas Lake Rd Southbound					TH-7 Westbound					Christmas Lake Rd 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	27	0	10	0	37	5	587	20	0	612	2	1	8	0	11	7	299	13	0	319	979
17:00	14	3	8	0	25	10	518	27	0	555	3	0	8	0	11	10	288	5	0	303	894
17:15	17	3	15	0	35	6	529	16	0	551	4	3	12	0	19	10	310	7	0	327	932
17:30	9	5	18	0	32	45	522	20	0	587	4	4	13	0	21	10	265	13	0	288	928
Total Volume	67	11	51	0	129	66	2156	83	0	2305	13	8	41	0	62	37	1162	38	0	1237	3733
% App. Total	51.9	8.5	39.5	0		2.9	93.5	3.6	0		21	12.9	66.1	0		3	93.9	3.1	0		
PHF	.620	.550	.708	.000	.872	.367	.918	.769	.000	.942	.813	.500	.788	.000	.738	.925	.937	.731	.000	.946	.953

