



MINNESOTA DEPT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - METRO

TH-7 at Vine Hill Rd.

ref.pt.: 185.016

Counter: Ken Levin - ALLIANT CONSULT.

TURN MOVEMENT COUNT - am

File Name : TH-7 at Vine Hil Rd 2007 am

Site Code : 00000151

Start Date : 12/4/2007

Page No : 1

Groups Printed- Cars & Trucks

Start Time	Vine Hill Rd Southbound				TH-7 Westbound				Vine Hill Rd Northbound				TH-7 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	8	4	0	0	1	54	5	0	3	0	4	0	2	171	5	0	257
06:15	21	5	3	0	3	94	4	0	0	4	3	0	8	249	8	0	402
06:30	27	6	3	0	4	122	0	0	4	9	12	0	9	402	18	0	616
06:45	35	19	1	0	8	162	9	0	13	7	6	0	17	426	62	2	767
Total	91	34	7	0	16	432	18	0	20	20	25	0	36	1248	93	2	2042
07:00	33	36	3	0	12	127	11	0	21	14	17	0	21	492	71	0	858
07:15	50	60	6	0	6	136	9	0	30	31	19	0	28	460	70	0	905
07:30	39	42	18	0	3	185	15	0	36	37	21	0	23	453	62	0	934
07:45	44	37	20	0	12	182	11	0	36	41	19	0	23	417	34	0	876
Total	166	175	47	0	33	630	46	0	123	123	76	0	95	1822	237	0	3573
08:00	51	22	16	0	12	138	18	0	40	18	18	0	25	465	16	0	839
08:15	24	24	13	0	3	182	15	0	15	14	17	0	37	476	13	0	833
08:30	39	22	16	0	3	151	31	0	18	17	10	0	34	393	11	0	745
08:45	42	17	14	0	14	178	23	0	9	21	22	0	46	384	21	0	791
Total	156	85	59	0	32	649	87	0	82	70	67	0	142	1718	61	0	3208
09:00	59	16	17	0	11	160	31	0	17	18	13	0	51	269	11	0	673
09:15	43	13	18	0	7	139	26	0	7	15	17	0	26	290	13	0	614
Grand Total	515	323	148	0	99	2010	208	0	249	246	198	0	350	5347	415	2	10110
Apprch %	52.2	32.8	15	0	4.3	86.8	9	0	35.9	35.5	28.6	0	5.7	87.5	6.8	0	
Total %	5.1	3.2	1.5	0	1	19.9	2.1	0	2.5	2.4	2	0	3.5	52.9	4.1	0	



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Start Time	Vine Hill Rd Southbound					TH-7 Westbound					Vine Hill 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 06:00 to 09:15 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	33	36	3	0	72	12	127	11	0	150	21	14	17	0	52	21	492	71	0	584	858
07:15	50	60	6	0	116	6	136	9	0	151	30	31	19	0	80	28	460	70	0	558	905
07:30	39	42	18	0	99	3	185	15	0	203	36	37	21	0	94	23	453	62	0	538	934
07:45	44	37	20	0	101	12	182	11	0	205	36	41	19	0	96	23	417	34	0	474	876
Total Volume	166	175	47	0	388	33	630	46	0	709	123	123	76	0	322	95	1822	237	0	2154	3573
% App. Total	42.8	45.1	12.1	0		4.7	88.9	6.5	0		38.2	38.2	23.6	0		4.4	84.6	11	0		
PHF	.830	.729	.588	.000	.836	.688	.851	.767	.000	.865	.854	.750	.905	.000	.839	.848	.926	.835	.000	.922	.956

