



# MINNESOTA DEPT OF TRANSPORTATION

## TRAFFIC DATA COLLECTION - METRO

TH-5 at Galpin Blvd. CHANHASSEN  
 Ref.Pt.: 043.274  
 Data by: Westwood Professional Services  
 TURN MOVEMENT COUNT

File Name : TH-5 at Galpin Blvd 2008 CHANHASSEN  
 Site Code : 07052523  
 Start Date : 9/23/2008  
 Page No : 1

**Groups Printed- Unshifted**

Start Time	Galpin Blvd. Southbound				TH-5 Westbound				Galpin Blvd. Northbound				TH-5 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	10	3	4	0	0	0	0	0	0	0	0	0	1	154	4	1	177
06:15	12	5	4	0	1	94	8	0	3	4	15	0	4	225	5	0	380
06:30	21	2	5	0	7	124	10	0	3	6	33	0	6	248	4	0	469
06:45	18	11	5	0	7	140	13	0	2	3	31	0	6	298	2	0	536
Total	61	21	18	0	15	358	31	0	8	13	79	0	17	925	15	1	1562
07:00	29	15	3	0	9	99	27	0	7	5	30	0	4	338	4	0	570
07:15	39	14	3	0	16	75	8	0	4	8	44	0	8	378	7	0	604
07:30	44	28	13	0	9	129	4	0	4	10	49	0	8	388	8	0	694
07:45	40	25	9	0	30	237	22	0	1	7	37	0	3	374	8	0	793
Total	152	82	28	0	64	540	61	0	16	30	160	0	23	1478	27	0	2661
08:00	41	8	10	0	14	198	20	0	2	5	29	0	5	285	10	0	627
08:15	15	16	6	0	18	211	16	0	4	1	29	0	3	236	6	0	561
08:30	21	9	3	0	17	204	12	0	3	1	17	0	8	248	10	0	553
08:45	13	24	7	0	17	204	12	0	4	10	19	0	8	175	11	0	504
Total	90	57	26	0	66	817	60	0	13	17	94	0	24	944	37	0	2245
*** BREAK ***																	
11:00	12	8	6	0	13	149	14	0	3	7	22	0	7	189	5	0	435
11:15	21	7	5	0	8	142	10	0	9	8	27	0	13	188	4	0	442
11:30	17	14	7	0	13	167	12	0	7	6	21	0	9	236	7	0	516
11:45	20	6	11	0	24	121	16	0	3	5	16	2	4	197	6	0	431
Total	70	35	29	0	58	579	52	0	22	26	86	2	33	810	22	0	1824
12:00	15	7	4	0	12	168	21	0	5	15	23	0	13	212	3	0	498
12:15	11	9	9	0	14	166	20	0	4	7	17	0	10	200	3	0	470
12:30	24	10	9	0	21	205	17	0	6	5	15	0	16	151	7	0	486
12:45	20	15	11	0	21	153	20	0	6	7	16	0	6	182	5	0	462
Total	70	41	33	0	68	692	78	0	21	34	71	0	45	745	18	0	1916
*** BREAK ***																	
15:00	8	6	8	0	10	262	23	0	15	21	20	0	16	197	6	0	592
15:15	9	8	10	0	17	255	12	0	4	11	17	0	11	198	4	0	556
15:30	21	14	19	0	26	300	25	0	9	32	24	0	20	188	8	0	686
15:45	12	15	16	0	19	320	25	0	16	17	20	0	5	179	4	0	648
Total	50	43	53	0	72	1137	85	0	44	81	81	0	52	762	22	0	2482
16:00	8	8	14	0	17	261	38	0	10	10	24	0	6	186	7	0	589
16:15	6	12	19	0	21	270	22	0	7	11	12	0	11	205	4	0	600
16:30	11	9	11	0	10	265	27	0	7	21	22	0	11	233	3	0	630
16:45	10	15	11	0	19	310	35	0	6	15	25	0	5	212	10	0	673
Total	35	44	55	0	67	1106	122	0	30	57	83	0	33	836	24	0	2492
17:00	11	23	15	0	24	270	48	0	10	22	29	0	9	202	2	0	665
17:15	22	18	17	0	23	273	48	0	8	14	9	0	10	208	11	0	661
17:30	6	7	9	0	17	334	42	0	6	17	22	0	9	183	6	0	658
17:45	17	9	16	0	23	258	42	0	5	13	13	0	10	178	1	0	585
Total	56	57	57	0	87	1135	180	0	29	66	73	0	38	771	20	0	2569
Grand Total	584	380	299	0	497	6364	669	0	183	324	727	2	265	7271	185	1	17751
Apprch %	46.2	30.1	23.7	0	6.6	84.5	8.9	0	14.8	26.2	58.8	0.2	3.4	94.2	2.4	0	
Total %	3.3	2.1	1.7	0	2.8	35.9	3.8	0	1	1.8	4.1	0	1.5	41	1	0	



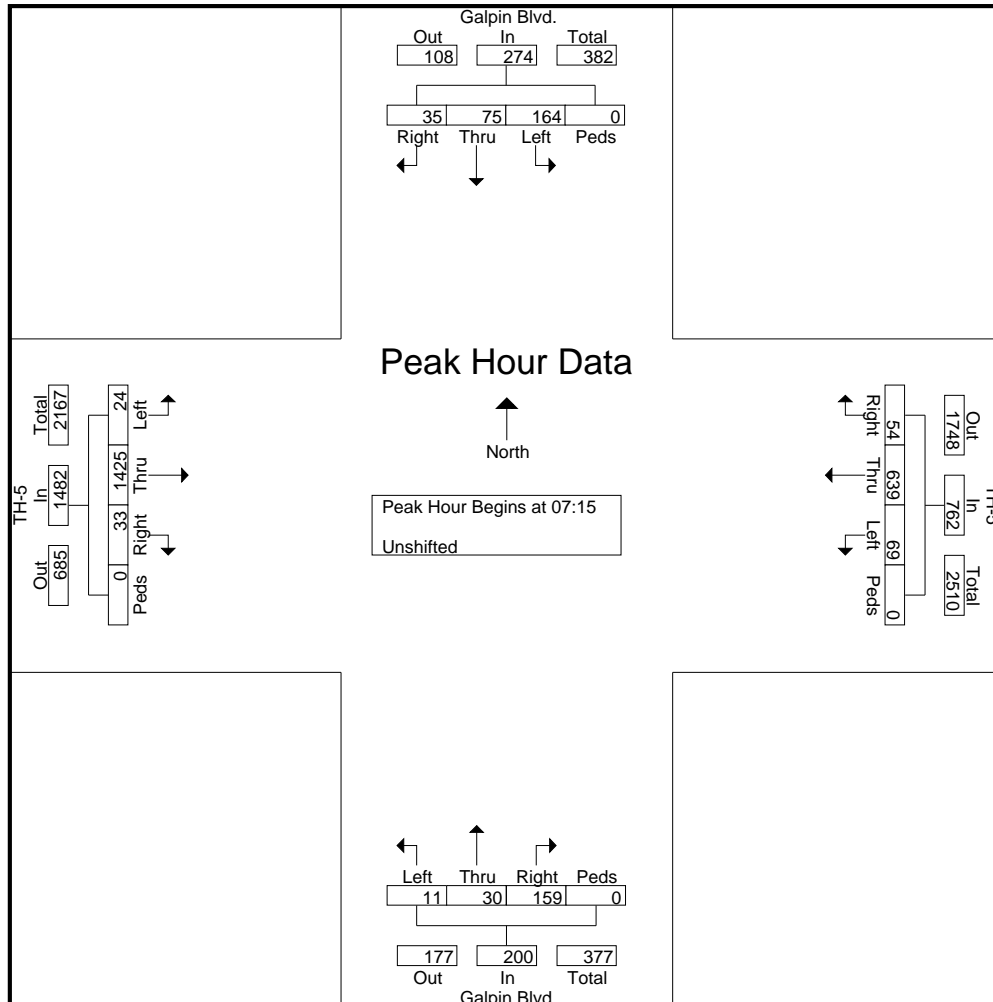
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15																					
07:15	39	14	3	0	56	16	75	8	0	99	4	8	44	0	56	8	378	7	0	393	604
07:30	44	28	13	0	85	9	129	4	0	142	4	10	49	0	63	8	388	8	0	404	694
07:45	40	25	9	0	74	30	237	22	0	289	1	7	37	0	45	3	374	8	0	385	793
08:00	41	8	10	0	59	14	198	20	0	232	2	5	29	0	36	5	285	10	0	300	627
Total Volume	164	75	35	0	274	69	639	54	0	762	11	30	159	0	200	24	1425	33	0	1482	2718
% App. Total	59.9	27.4	12.8	0		9.1	83.9	7.1	0		5.5	15	79.5	0		1.6	96.2	2.2	0		
PHF	.932	.670	.673	.000	.806	.575	.674	.614	.000	.659	.688	.750	.811	.000	.794	.750	.918	.825	.000	.917	.857





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	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 15:00 to 17:45 - Peak 1 of 1

Peak Hour for Entire Intersection Begins at 16:45

16:45	10	15	11	0	36	19	310	35	0	364	6	15	25	0	46	5	212	10	0	227	673
17:00	11	23	15	0	49	24	270	48	0	342	10	22	29	0	61	9	202	2	0	213	665
17:15	22	18	17	0	57	23	273	48	0	344	8	14	9	0	31	10	208	11	0	229	661
17:30	6	7	9	0	22	17	334	42	0	393	6	17	22	0	45	9	183	6	0	198	658
Total Volume	49	63	52	0	164	83	1187	173	0	1443	30	68	85	0	183	33	805	29	0	867	2657
% App. Total	29.9	38.4	31.7	0		5.8	82.3	12	0		16.4	37.2	46.4	0		3.8	92.8	3.3	0		
PHF	.557	.685	.765	.000	.719	.865	.888	.901	.000	.918	.750	.773	.733	.000	.750	.825	.949	.659	.000	.947	.987

