



MINNESOTA DEPT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - METRO

TH-5 at Eden Prairie Rd / CSAH-4
 Ref.Pt.: 047.044
 Data by: Westwood Professional Services
 TURN MOVEMENT COUNT

File Name : TH-5 at Eden Prairie Rd CSAH-4 2008
 Site Code : 15052417
 Start Date : 9/17/2008
 Page No : 1

Groups Printed- Unshifted

Start Time	Eden Prairie Rd. / CSAH-4 Southbound				TH-5 Westbound				Eden Prairie Rd. / CSAH-4 Northbound				TH-5 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	37	11	2	0	5	125	2	0	4	17	6	0	8	221	4	0	442
06:15	32	15	5	0	14	164	14	0	8	15	17	0	7	279	3	0	573
06:30	52	19	2	0	20	199	22	0	12	30	34	0	6	359	7	0	762
06:45	70	31	3	0	13	221	31	0	19	48	12	0	8	419	16	0	891
Total	191	76	12	0	52	709	69	0	43	110	69	0	29	1278	30	0	2668
07:00	90	27	8	0	12	191	43	0	22	63	27	0	18	432	6	0	939
07:15	114	43	1	0	15	196	81	0	22	109	29	0	16	485	11	0	1122
07:30	109	66	8	0	19	219	54	0	15	97	48	0	12	534	8	0	1189
07:45	69	67	4	0	20	257	43	0	15	91	69	0	21	529	9	0	1194
Total	382	203	21	0	66	863	221	0	74	360	173	0	67	1980	34	0	4444
08:00	86	50	6	0	13	216	71	0	18	128	69	0	23	471	19	0	1170
08:15	99	70	5	0	21	232	30	0	21	99	48	0	14	385	20	0	1044
08:30	72	53	11	0	17	231	25	0	25	36	34	0	21	359	16	0	900
08:45	75	41	5	0	18	243	32	0	25	52	16	0	13	306	12	0	838
Total	332	214	27	0	69	922	158	0	89	315	167	0	71	1521	67	0	3952
*** BREAK ***																	
11:00	63	47	11	0	22	248	64	1	16	23	23	0	10	246	4	0	778
11:15	67	36	4	0	25	230	72	0	24	29	22	0	13	247	5	0	774
11:30	55	45	5	0	32	231	73	0	19	31	23	0	26	280	15	0	835
11:45	57	56	5	0	35	230	72	0	21	55	24	0	20	292	6	0	873
Total	242	184	25	0	114	939	281	1	80	138	92	0	69	1065	30	0	3260
12:00	50	56	2	0	30	244	75	0	26	41	25	0	21	242	5	0	817
12:15	66	56	6	0	40	212	69	0	32	42	20	0	14	276	12	0	845
12:30	65	38	4	0	32	239	79	0	26	32	37	0	21	276	6	0	855
12:45	71	46	4	0	33	244	80	0	22	49	34	0	20	257	10	0	870
Total	252	196	16	0	135	939	303	0	106	164	116	0	76	1051	33	0	3387
*** BREAK ***																	
15:00	85	101	25	0	24	317	65	0	24	50	19	0	26	323	20	0	1079
15:15	46	75	29	0	17	297	85	0	25	59	22	0	17	319	17	0	1008
15:30	53	67	21	0	37	337	88	0	27	82	28	0	17	297	21	0	1075
15:45	62	64	17	0	24	311	87	0	23	73	20	0	22	301	21	0	1025
Total	246	307	92	0	102	1262	325	0	99	264	89	0	82	1240	79	0	4187
16:00	70	89	32	0	29	371	100	0	31	33	20	0	19	289	19	0	1102
16:15	46	62	26	0	26	353	99	0	17	62	19	0	19	272	22	0	1023
16:30	72	93	30	0	31	356	122	0	33	71	19	0	33	329	11	0	1200
16:45	61	78	36	0	20	405	103	0	17	81	20	0	40	262	21	0	1144
Total	249	322	124	0	106	1485	424	0	98	247	78	0	111	1152	73	0	4469
17:00	72	123	37	0	41	357	124	0	42	105	15	0	26	308	18	0	1268
17:15	75	113	34	0	35	405	141	0	25	108	19	0	43	275	28	0	1301
17:30	90	132	49	0	35	425	117	3	36	117	21	0	33	272	21	0	1351
17:45	82	115	36	0	37	380	118	0	26	107	10	0	27	267	24	0	1229
Total	319	483	156	0	148	1567	500	3	129	437	65	0	129	1122	91	0	5149
Grand Total	2213	1985	473	0	792	8686	2281	4	718	2035	849	0	634	10409	437	0	31516
Apprch %	47.4	42.5	10.1	0	6.7	73.8	19.4	0	19.9	56.5	23.6	0	5.5	90.7	3.8	0	
Total %	7	6.3	1.5	0	2.5	27.6	7.2	0	2.3	6.5	2.7	0	2	33	1.4	0	



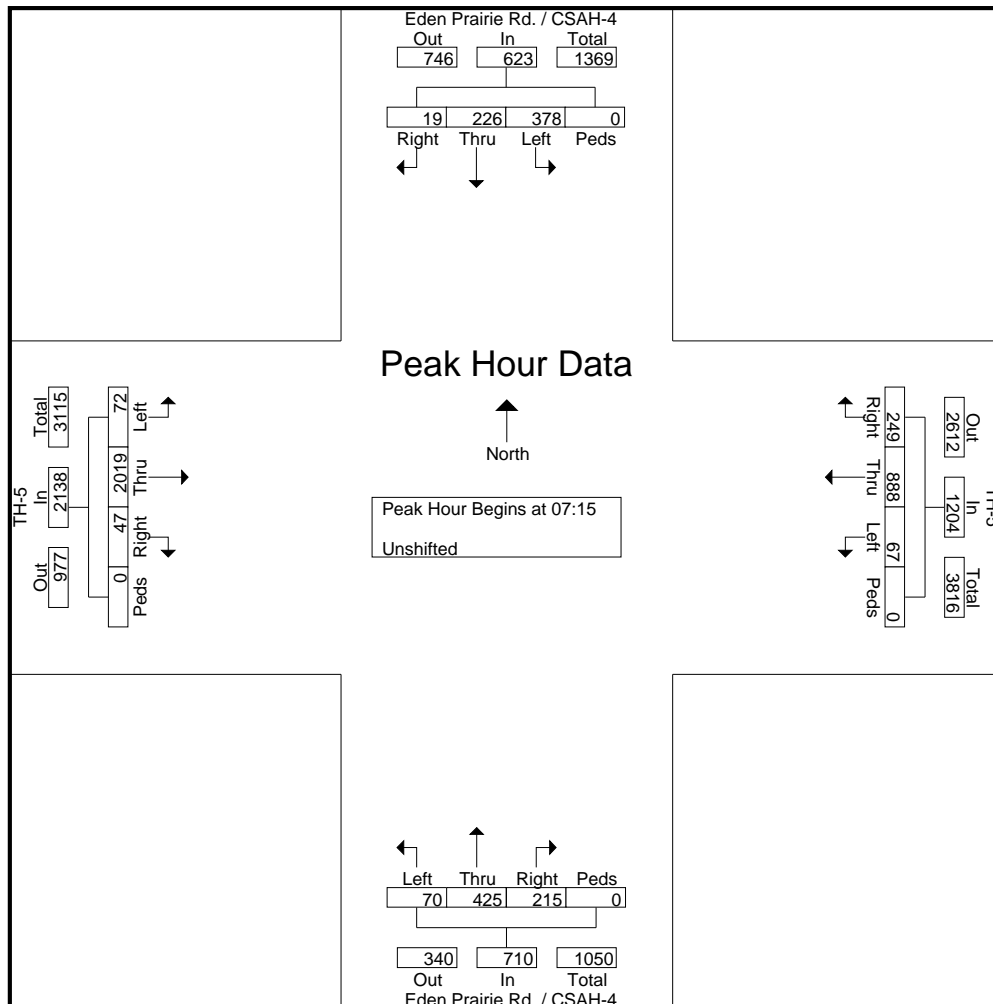
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15																					
07:15	114	43	1	0	158	15	196	81	0	292	22	109	29	0	160	16	485	11	0	512	1122
07:30	109	66	8	0	183	19	219	54	0	292	15	97	48	0	160	12	534	8	0	554	1189
07:45	69	67	4	0	140	20	257	43	0	320	15	91	69	0	175	21	529	9	0	559	1194
08:00	86	50	6	0	142	13	216	71	0	300	18	128	69	0	215	23	471	19	0	513	1170
Total Volume	378	226	19	0	623	67	888	249	0	1204	70	425	215	0	710	72	2019	47	0	2138	4675
% App. Total	60.7	36.3	3	0		5.6	73.8	20.7	0		9.9	59.9	30.3	0		3.4	94.4	2.2	0		
PHF	.829	.843	.594	.000	.851	.838	.864	.769	.000	.941	.795	.830	.779	.000	.826	.783	.945	.618	.000	.956	.979





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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 17:00

17:00	72	123	37	0	232	41	357	124	0	522	42	105	15	0	162	26	308	18	0	352	1268
17:15	75	113	34	0	222	35	405	141	0	581	25	108	19	0	152	43	275	28	0	346	1301
17:30	90	132	49	0	271	35	425	117	3	580	36	117	21	0	174	33	272	21	0	326	1351
17:45	82	115	36	0	233	37	380	118	0	535	26	107	10	0	143	27	267	24	0	318	1229
Total Volume	319	483	156	0	958	148	1567	500	3	2218	129	437	65	0	631	129	1122	91	0	1342	5149
% App. Total	33.3	50.4	16.3	0		6.7	70.6	22.5	0.1		20.4	69.3	10.3	0		9.6	83.6	6.8	0		
PHF	.886	.915	.796	.000	.884	.902	.922	.887	.250	.954	.768	.934	.774	.000	.907	.750	.911	.813	.000	.953	.953

