



MINNESOTA DEPT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - METRO

TH-5 at CSAH-17, East jct LAKE ELMO
 Ref.Pt.: 198.289
 data by: Washington County
 TURN MOVEMENT COUNT

File Name : TH-5 at CSAH-17 E jct 2012
 Site Code : 17512191
 Start Date : 12/19/2012
 Page No : 1

Groups Printed- Unshifted - Bank 1

Start Time	TH-5 Westbound				CSAH-17 Lake Elmo Ave Northbound				TH-5 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	4	38	0	0	8	0	3	0	0	20	1	0	74
06:15	5	58	0	0	8	0	9	0	0	34	3	0	117
06:30	4	104	0	0	17	0	8	0	0	48	7	0	188
06:45	7	79	0	0	19	0	11	0	0	59	9	0	184
Total	20	279	0	0	52	0	31	0	0	161	20	0	563
07:00	10	101	0	0	23	0	23	0	0	51	12	0	220
07:15	10	123	0	0	19	0	27	0	0	86	12	0	277
07:30	18	125	0	0	18	0	28	0	0	100	10	0	299
07:45	15	116	0	0	20	0	25	0	0	91	17	0	284
Total	53	465	0	0	80	0	103	0	0	328	51	0	1080
08:00	13	95	0	0	21	0	15	0	0	65	13	0	222
08:15	27	110	0	0	25	0	28	0	0	74	14	0	278
08:30	28	86	0	0	28	0	21	0	0	85	27	0	275
08:45	11	69	0	0	6	0	24	0	0	62	12	0	184
Total	79	360	0	0	80	0	88	0	0	286	66	0	959
*** BREAK ***													
11:00	28	72	0	0	18	0	28	0	0	76	27	0	249
11:15	31	83	0	0	15	0	34	0	0	75	31	0	269
11:30	28	77	0	0	10	0	21	0	0	86	22	0	244
11:45	16	80	0	0	15	0	25	0	0	75	19	0	230
Total	103	312	0	0	58	0	108	0	0	312	99	0	992
12:00	22	67	0	1	11	0	25	1	0	65	10	0	202
12:15	23	69	0	0	15	0	26	0	0	55	21	0	209
12:30	25	77	0	0	11	0	29	0	0	65	18	0	225
12:45	35	68	0	1	13	0	26	0	0	89	22	0	254
Total	105	281	0	2	50	0	106	1	0	274	71	0	890
*** BREAK ***													
15:00	32	95	0	0	21	0	40	0	0	123	20	0	331
15:15	48	93	0	0	24	0	39	0	0	109	23	0	336
15:30	38	118	0	0	33	0	33	0	0	118	20	0	360
15:45	36	84	0	0	11	0	31	0	0	143	24	0	329
Total	154	390	0	0	89	0	143	0	0	493	87	0	1356
16:00	34	98	0	0	19	0	40	0	0	123	24	0	338
16:15	49	106	0	0	22	0	37	1	0	128	29	0	372
16:30	28	94	0	0	15	0	32	0	0	127	20	0	316
16:45	29	81	0	0	16	0	24	0	0	147	32	0	329
Total	140	379	0	0	72	0	133	1	0	525	105	0	1355
17:00	44	104	0	0	17	0	37	0	0	119	39	0	360
17:15	43	80	0	0	14	0	33	1	0	135	33	0	339
17:30	30	95	0	0	21	0	20	0	0	127	31	0	324
17:45	18	63	0	0	17	0	23	0	0	122	29	0	272
Total	135	342	0	0	69	0	113	1	0	503	132	0	1295
Grand Total	789	2808	0	2	550	0	825	3	0	2882	631	0	8490
Apprch %	21.9	78	0	0.1	39.9	0	59.9	0.2	0	82	18	0	
Total %	9.3	33.1	0	0	6.5	0	9.7	0	0	33.9	7.4	0	
Unshifted	789	2808	0	2	550	0	825	3	0	2882	631	0	8490
% Unshifted	100	100	0	100	100	0	100	100	0	100	100	0	100



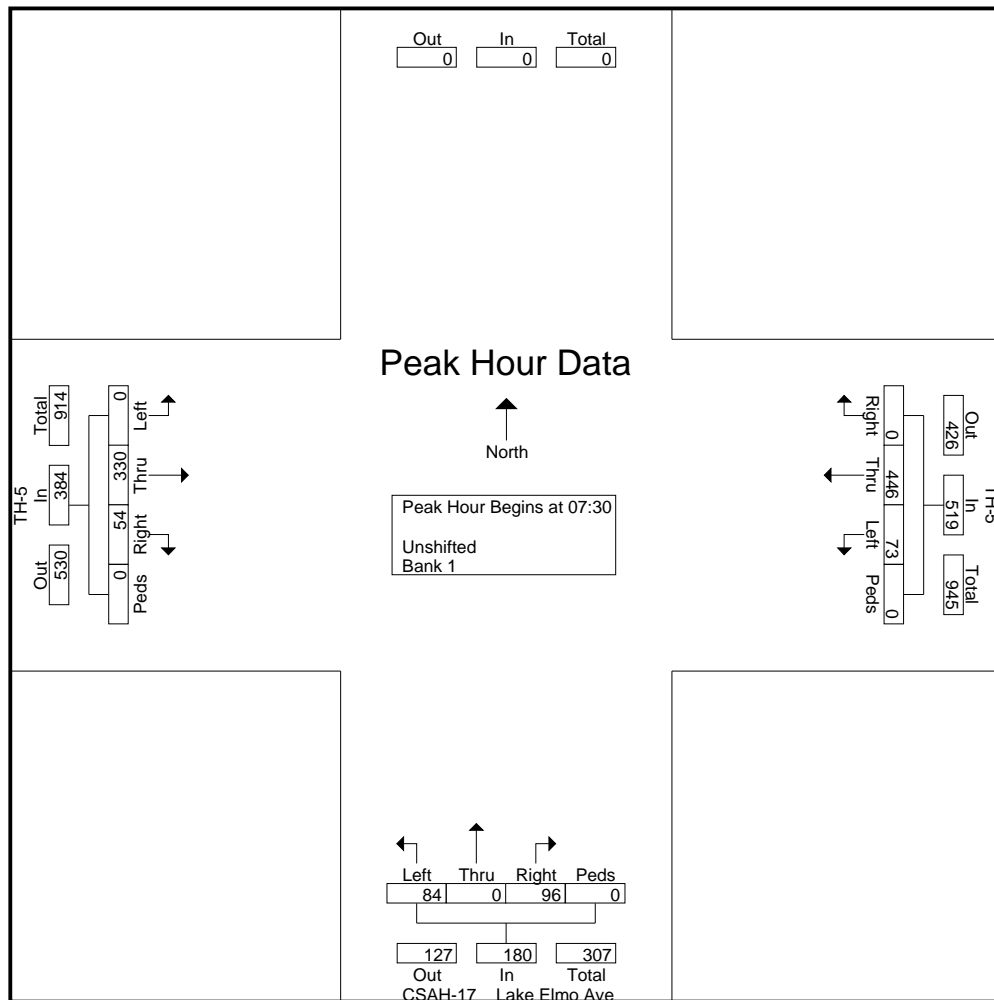
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Start Time	TH-5 Westbound					CSAH-17 Lake Elmo Ave Northbound					TH-5 Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																
Peak Hour for Entire Intersection Begins at 07:30																
07:30	18	125	0	0	143	18	0	28	0	46	0	100	10	0	110	299
07:45	15	116	0	0	131	20	0	25	0	45	0	91	17	0	108	284
08:00	13	95	0	0	108	21	0	15	0	36	0	65	13	0	78	222
08:15	27	110	0	0	137	25	0	28	0	53	0	74	14	0	88	278
Total Volume	73	446	0	0	519	84	0	96	0	180	0	330	54	0	384	1083
% App. Total	14.1	85.9	0	0		46.7	0	53.3	0		0	85.9	14.1	0		
PHF	.676	.892	.000	.000	.907	.840	.000	.857	.000	.849	.000	.825	.794	.000	.873	.906





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	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 15:30																
15:30	38	118	0	0	156	33	0	33	0	66	0	118	20	0	138	360
15:45	36	84	0	0	120	11	0	31	0	42	0	143	24	0	167	329
16:00	34	98	0	0	132	19	0	40	0	59	0	123	24	0	147	338
16:15	49	106	0	0	155	22	0	37	1	60	0	128	29	0	157	372
Total Volume	157	406	0	0	563	85	0	141	1	227	0	512	97	0	609	1399
% App. Total	27.9	72.1	0	0		37.4	0	62.1	0.4		0	84.1	15.9	0		
PHF	.801	.860	.000	.000	.902	.644	.000	.881	.250	.860	.000	.895	.836	.000	.912	.940

