

TRAFFIC DATA INC.

3268 Xenwood Ave S
St Louis Park, MN 55416

TH-13 at CSAH-42 / Eagan Drive SAVAGE

Ref.Pt.: 088.529

data by: Traffic Data Inc.

TURN MOVEMENT COUNT

File Name : TH-13 at CSAH-42 2009

Site Code : 00182919

Start Date : 4/30/2009

Page No : 1

Groups Printed- Unshifted

Start Time	TH-13 Southbound				CSAH-42 / Eagan Dr. / 140th St. Westbound				TH-13 Northbound				CSAH-42 / Eagan Dr. / 140th St. Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	7	11	4	0	0	37	23	0	8	116	7	0	3	27	3	0	246
06:15	17	8	4	0	3	42	42	0	13	158	10	0	6	50	6	0	359
06:30	21	30	6	0	5	65	49	0	21	205	12	0	11	59	27	0	511
06:45	27	62	5	0	11	78	49	0	40	217	12	0	9	83	89	0	682
Total	72	111	19	0	19	222	163	0	82	696	41	0	29	219	125	0	1798
07:00	26	44	11	0	13	82	77	0	68	196	18	0	17	106	59	0	717
07:15	31	60	11	0	14	112	66	0	53	231	18	0	25	103	34	0	758
07:30	31	55	2	0	12	79	56	0	57	191	25	0	20	80	26	0	634
07:45	50	47	6	0	10	115	59	0	38	158	21	0	15	108	33	0	660
Total	138	206	30	0	49	388	258	0	216	776	82	0	77	397	152	0	2769
08:00	48	51	6	0	5	75	45	0	46	138	17	0	24	67	23	0	545
08:15	31	52	13	0	17	80	68	0	47	147	31	0	20	95	29	0	630
08:30	42	54	9	0	18	82	58	0	30	149	19	0	12	88	25	0	586
08:45	47	68	12	0	10	74	46	0	31	120	18	0	21	106	38	0	591
Total	168	225	40	0	50	311	217	0	154	554	85	0	77	356	115	0	2352
*** BREAK ***																	
11:00	46	73	20	0	20	86	37	0	40	96	27	0	11	78	27	0	561
11:15	43	73	13	0	30	99	26	0	46	66	20	0	22	91	36	0	565
11:30	69	78	20	0	28	107	37	0	31	77	19	0	18	68	37	0	589
11:45	55	71	18	0	36	106	36	0	48	62	23	0	26	82	40	0	603
Total	213	295	71	0	114	398	136	0	165	301	89	0	77	319	140	0	2318
12:00	57	85	24	1	23	116	41	0	44	55	21	0	19	78	39	0	603
12:15	58	71	21	0	18	88	49	0	51	64	28	0	28	88	41	0	605
12:30	72	73	17	1	23	108	55	1	47	83	16	0	22	100	35	0	653
12:45	58	72	24	0	19	108	44	0	42	52	25	0	15	100	38	0	597
Total	245	301	86	2	83	420	189	1	184	254	90	0	84	366	153	0	2458
*** BREAK ***																	
15:00	71	120	22	0	43	135	34	0	53	65	20	0	20	116	64	0	763
15:15	81	162	22	0	36	142	47	0	61	87	20	0	18	139	89	0	904
15:30	71	159	26	1	41	129	42	1	72	96	24	0	35	128	61	0	886
15:45	90	151	16	0	30	181	48	0	52	77	25	0	22	144	81	0	917
Total	313	592	86	1	150	587	171	1	238	325	89	0	95	527	295	0	3470
16:00	95	154	22	0	38	153	53	0	49	79	22	0	17	130	85	0	897
16:15	96	150	25	0	21	157	38	0	59	103	18	0	15	151	74	0	907
16:30	95	195	28	0	40	157	51	2	59	75	27	0	31	126	81	0	967
16:45	112	200	15	0	29	210	51	0	65	86	21	0	15	190	91	0	1085
Total	398	699	90	0	128	677	193	2	232	343	88	0	78	597	331	0	3856
17:00	87	149	37	0	44	187	58	1	83	103	16	0	28	180	82	0	1055
17:15	128	171	20	0	54	170	56	1	81	106	18	0	32	144	103	0	1084
17:30	136	171	29	2	28	167	43	2	69	80	23	1	33	211	105	0	1100
17:45	97	221	29	0	39	131	67	0	82	99	24	2	24	149	115	2	1081
Total	448	712	115	2	165	655	224	4	315	388	81	3	117	684	405	2	4320
Grand Total	1995	3141	537	5	758	3658	1551	8	1586	3637	645	3	634	3465	1716	2	23341
Apprch %	35.1	55.3	9.5	0.1	12.7	61.2	26	0.1	27	61.9	11	0.1	10.9	59.6	29.5	0	
Total %	8.5	13.5	2.3	0	3.2	15.7	6.6	0	6.8	15.6	2.8	0	2.7	14.8	7.4	0	

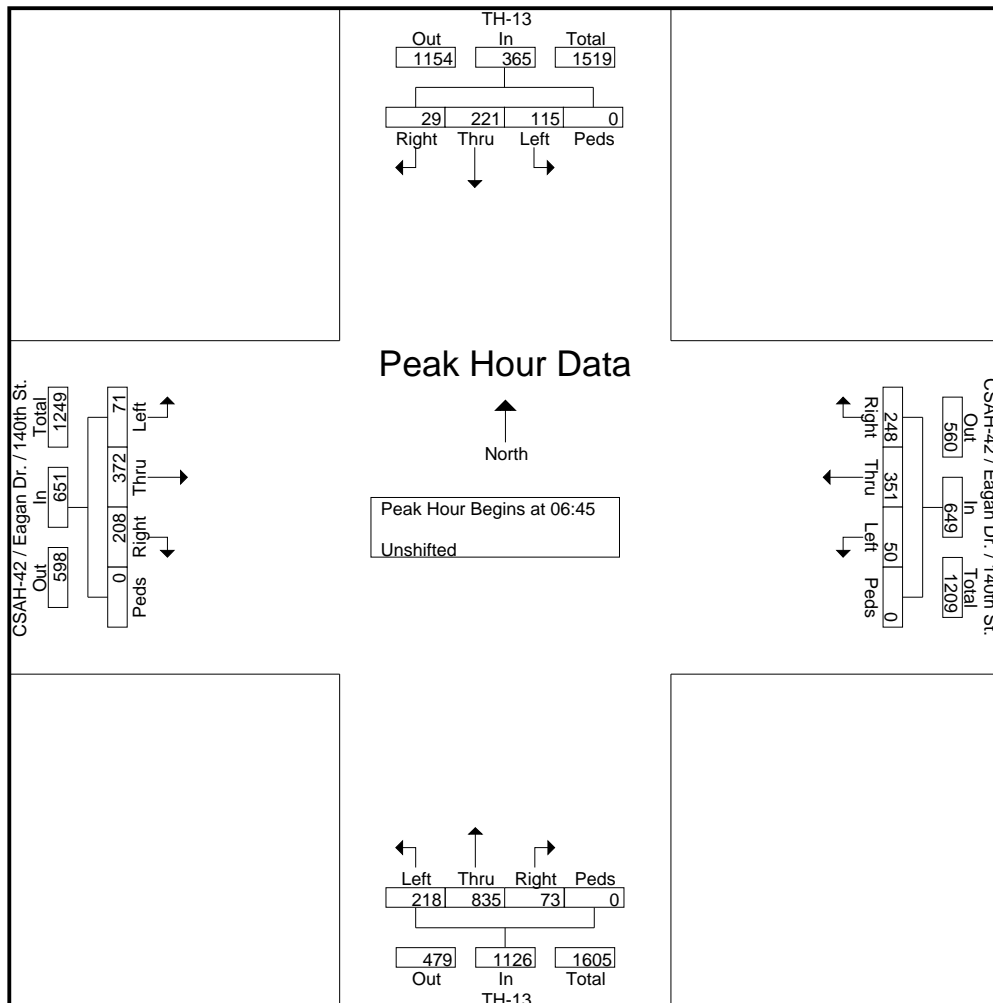
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 06:45																					
06:45	27	62	5	0	94	11	78	49	0	138	40	217	12	0	269	9	83	89	0	181	682
07:00	26	44	11	0	81	13	82	77	0	172	68	196	18	0	282	17	106	59	0	182	717
07:15	31	60	11	0	102	14	112	66	0	192	53	231	18	0	302	25	103	34	0	162	758
07:30	31	55	2	0	88	12	79	56	0	147	57	191	25	0	273	20	80	26	0	126	634
Total Volume	115	221	29	0	365	50	351	248	0	649	218	835	73	0	1126	71	372	208	0	651	2791
% App. Total	31.5	60.5	7.9	0		7.7	54.1	38.2	0		19.4	74.2	6.5	0		10.9	57.1	32	0		
PHF	.927	.891	.659	.000	.895	.893	.783	.805	.000	.845	.801	.904	.730	.000	.932	.710	.877	.584	.000	.894	.921



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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	112	200	15	0	327	29	210	51	0	290	65	86	21	0	172	15	190	91	0	296	1085
17:00	87	149	37	0	273	44	187	58	1	290	83	103	16	0	202	28	180	82	0	290	1055
17:15	128	171	20	0	319	54	170	56	1	281	81	106	18	0	205	32	144	103	0	279	1084
17:30	136	171	29	2	338	28	167	43	2	240	69	80	23	1	173	33	211	105	0	349	1100
Total Volume	463	691	101	2	1257	155	734	208	4	1101	298	375	78	1	752	108	725	381	0	1214	4324
% App. Total	36.8	55	8	0.2		14.1	66.7	18.9	0.4		39.6	49.9	10.4	0.1		8.9	59.7	31.4	0		
PHF	.851	.864	.682	.250	.930	.718	.874	.897	.500	.949	.898	.884	.848	.250	.917	.818	.859	.907	.000	.870	.983

