

MN Dept of Transportation

TRAFFIC DATA COLLECTION - Metro

TH-7 at Main St/CSAH-92 ST BONIFACIUS

Ref Pt: 173.051

video ZY

TURN MOVEMENT COUNT

File Name : th-7 at main st csah-92 2015

Site Code :

Start Date : 10/29/2015

Page No : 1

Groups Printed- Cars +

Start Time	Main St -CSAH-92 Southbound				TH-7 Westbound				Main St -CSAH-92 Northbound				TH-7 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	33	14	8	0	3	13	3	0	1	29	33	0	6	103	3	0	249
06:15	44	19	4	0	5	31	7	0	2	34	40	0	7	133	3	0	329
06:30	49	51	11	0	6	26	7	0	5	31	60	0	8	184	5	0	443
06:45	52	37	2	0	14	29	10	0	3	35	55	0	12	169	9	0	427
Total	178	121	25	0	28	99	27	0	11	129	188	0	33	589	20	0	1448
07:00	70	62	6	0	18	31	20	0	8	47	61	0	5	168	6	0	502
07:15	76	64	10	0	13	51	17	0	4	49	41	0	11	179	8	0	523
07:30	66	87	7	0	26	41	22	0	7	78	63	0	7	154	13	0	571
07:45	71	78	5	0	19	34	10	0	9	70	40	0	6	144	18	0	504
Total	283	291	28	0	76	157	69	0	28	244	205	0	29	645	45	0	2100
08:00	70	44	3	0	18	31	16	0	5	50	25	0	5	114	8	0	389
08:15	43	51	11	0	16	38	25	0	1	42	48	0	9	102	5	0	391
08:30	27	43	7	0	15	31	11	0	6	37	19	0	9	78	5	0	288
08:45	49	41	5	0	20	28	21	0	11	45	26	0	5	90	14	0	355
Total	189	179	26	0	69	128	73	0	23	174	118	0	28	384	32	0	1423
09:00	23	30	8	0	13	35	25	0	6	30	33	0	6	62	7	0	278
09:15	18	29	9	0	18	27	18	0	8	25	21	0	6	62	8	0	249
09:30	23	33	7	0	14	42	21	0	10	25	14	0	2	58	5	0	254
09:45	34	31	5	0	19	44	16	0	6	31	20	0	6	63	6	0	281
Total	98	123	29	0	64	148	80	0	30	111	88	0	20	245	26	0	1062
10:00	20	47	8	0	15	37	15	0	13	31	30	0	8	58	13	0	295
10:15	25	28	8	0	19	39	14	0	14	25	28	0	4	52	6	0	262
10:30	23	33	5	0	20	36	21	0	8	21	25	0	12	66	9	0	279
10:45	23	33	7	0	15	41	18	0	9	26	14	0	10	50	8	0	254
Total	91	141	28	0	69	153	68	0	44	103	97	0	34	226	36	0	1090
11:00	19	34	12	0	11	47	24	0	8	19	14	0	11	46	11	0	256
11:15	29	25	6	0	26	45	17	0	12	44	21	0	6	52	10	0	293
11:30	21	38	6	0	22	47	22	0	17	30	15	0	3	41	9	0	271
11:45	18	38	11	0	24	31	18	0	13	40	19	0	6	50	5	0	273
Total	87	135	35	0	83	170	81	0	50	133	69	0	26	189	35	0	1093
12:00	24	36	5	0	22	43	27	0	12	38	17	0	7	49	9	0	289
12:15	18	31	7	0	18	51	27	0	11	34	17	0	6	40	12	0	272
12:30	18	31	6	0	24	55	28	0	8	34	26	0	10	68	8	0	316
12:45	26	26	6	0	28	28	19	0	8	32	24	0	6	44	6	0	253
Total	86	124	24	0	92	177	101	0	39	138	84	0	29	201	35	0	1130
13:00	26	34	2	0	15	66	27	0	12	33	17	0	5	49	3	0	289
13:15	20	30	10	0	26	42	21	0	9	28	16	0	7	35	6	0	250
13:30	22	29	2	0	16	58	21	0	10	28	18	0	6	45	5	0	260
13:45	14	34	9	0	19	46	39	0	13	32	14	0	9	47	5	0	281
Total	82	127	23	0	76	212	108	0	44	121	65	0	27	176	19	0	1080
14:00	24	38	4	0	18	56	29	0	7	39	18	0	8	45	5	0	291
14:15	18	36	6	0	21	74	32	0	9	38	19	0	8	55	6	0	322
14:30	20	41	9	0	19	79	26	0	12	41	10	0	8	61	10	0	336
14:45	18	40	16	0	20	78	31	0	12	39	22	0	5	31	7	0	319
Total	80	155	35	0	78	287	118	0	40	157	69	0	29	192	28	0	1268

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Start Time	Main St -CSAH-92 Southbound				TH-7 Westbound				Main St -CSAH-92 Northbound				TH-7 Eastbound				Int.
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Total
15:00	34	43	22	0	27	100	29	0	16	52	24	0	10	46	5	0	408
15:15	23	48	11	0	30	92	37	0	10	70	28	0	7	45	9	0	410
15:30	25	56	11	0	42	111	39	0	22	76	21	0	9	55	12	0	479
15:45	26	48	15	0	45	124	56	0	19	60	22	0	10	57	9	0	491
Total	108	195	59	0	144	427	161	0	67	258	95	0	36	203	35	0	1788
16:00	34	48	11	0	36	118	49	0	18	71	21	0	10	57	6	0	479
16:15	32	57	10	0	36	153	46	0	16	41	13	0	7	51	7	0	469
16:30	26	61	10	0	37	126	60	0	23	76	10	0	12	66	12	0	519
16:45	28	58	16	0	51	175	53	0	13	58	15	0	14	52	11	0	544
Total	120	224	47	0	160	572	208	0	70	246	59	0	43	226	36	0	2011
17:00	36	61	20	0	45	147	57	0	10	78	24	0	16	50	6	0	550
17:15	42	77	17	0	52	161	43	0	19	69	17	0	8	46	15	0	566
17:30	27	68	13	0	55	172	51	0	17	46	15	0	13	62	9	0	548
17:45	36	67	11	0	37	122	42	0	16	54	14	0	19	49	5	0	472
Total	141	273	61	0	189	602	193	0	62	247	70	0	56	207	35	0	2136
Grand Total	1543	2088	420	0	1128	3132	1287	0	508	2061	1207	0	390	3483	382	0	17629
Apprch %	38.1	51.5	10.4	0	20.3	56.5	23.2	0	13.5	54.6	32	0	9.2	81.9	9	0	
Total %	8.8	11.8	2.4	0	6.4	17.8	7.3	0	2.9	11.7	6.8	0	2.2	19.8	2.2	0	

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Site Code :

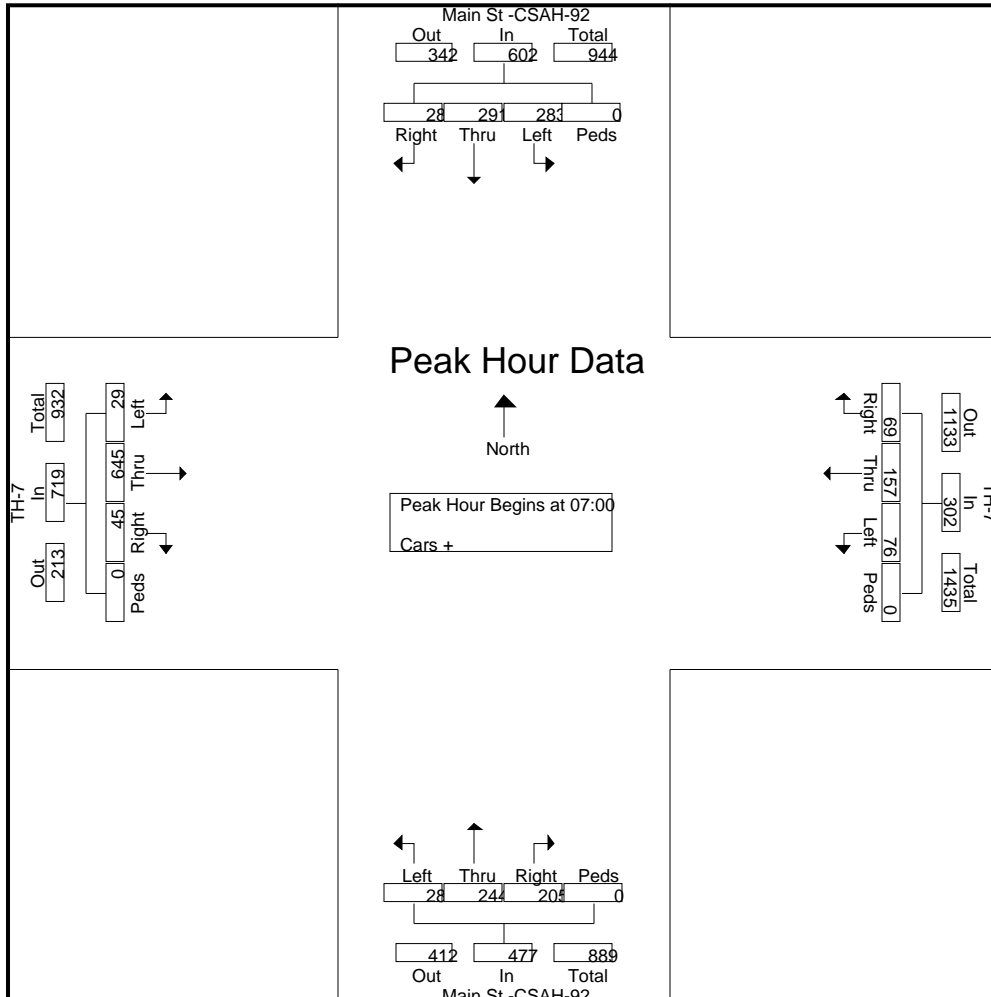
Start Date : 10/29/2015

Page No : 3

Start Time	Main St -CSAH-92 Southbound					TH-7 Westbound					Main St -CSAH-92 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	
07:00	70	62	6	0	138	18	31	20	0	69	8	47	61	0	116	5	168	6	0	179	502
07:15	76	64	10	0	150	13	51	17	0	81	4	49	41	0	94	11	179	8	0	198	523
07:30	66	87	7	0	160	26	41	22	0	89	7	78	63	0	148	7	154	13	0	174	571
07:45	71	78	5	0	154	19	34	10	0	63	9	70	40	0	119	6	144	18	0	168	504
Total	283	291	28	0	602	76	157	69	0	302	28	244	205	0	477	29	645	45	0	719	2100
% App. Total	47	48.3	4.7	0		25.2	52	22.8	0		5.9	51.2	43	0		4	89.7	6.3	0		
PHF	.931	.836	.700	.000	.941	.731	.770	.784	.000	.848	.778	.782	.813	.000	.806	.659	.901	.625	.000	.908	.919

Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1

Peak Hour for Entire Intersection Begins at 07:00



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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 12:00 to 17:45 - Peak 1 of 1

Peak Hour for Entire Intersection Begins at 16:45

16:45	28	58	16	0	102	51	175	53	0	279	13	58	15	0	86	14	52	11	0	77	544
17:00	36	61	20	0	117	45	147	57	0	249	10	78	24	0	112	16	50	6	0	72	550
17:15	42	77	17	0	136	52	161	43	0	256	19	69	17	0	105	8	46	15	0	69	566
17:30	27	68	13	0	108	55	172	51	0	278	17	46	15	0	78	13	62	9	0	84	548
Total	133	264	66	0	463	203	655	204	0	1062	59	251	71	0	381	51	210	41	0	302	2208
% App. Total	28.7	57	14.3	0		19.1	61.7	19.2	0		15.5	65.9	18.6	0		16.9	69.5	13.6	0		
PHF	.792	.857	.825	.000	.851	.923	.936	.895	.000	.952	.776	.804	.740	.000	.850	.797	.847	.683	.000	.899	.975

