



MINNESOTA DEPT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - METRO

TH-7 at Smithtown Rd / Rolling Acres Rd

File Name : TH-7 at Smithtown Rd 2011

Ref.Pt.: 178.546

Site Code : 00000000

JAMAR # T2638 CAH

Start Date : 8/2/2011

TURN MOVEMENT COUNT

Page No : 1

Groups Printed- Cars & Trucks

Start Time	Smithtown Rd / CSAH-113 Southbound				TH-7 Westbound				Rolling Acres Rd Northbound				TH-7 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	1	0	0	0	2	10	1	0	8	1	8	1	2	85	65	0	184
06:15	1	3	0	7	0	21	6	0	23	0	5	0	0	125	109	0	300
06:30	2	5	1	0	3	29	5	0	17	5	25	0	3	161	122	0	378
06:45	4	1	1	1	3	27	4	0	18	5	14	14	3	151	104	14	364
Total	8	9	2	8	8	87	16	0	66	11	52	15	8	522	400	14	1226
07:00	2	4	3	0	6	49	1	1	20	4	19	0	1	180	117	0	407
07:15	10	3	3	0	3	53	1	0	25	3	29	0	2	220	113	0	465
07:30	4	4	3	0	8	42	2	0	29	3	19	0	5	190	114	0	423
07:45	3	3	4	0	7	35	2	0	33	5	28	0	5	158	94	0	377
Total	19	14	13	0	24	179	6	1	107	15	95	0	13	748	438	0	1672
08:00	9	3	5	0	2	38	2	0	28	2	23	0	4	154	93	0	363
08:15	8	10	4	0	7	65	7	0	22	4	22	0	3	125	77	0	354
08:30	5	7	2	0	7	45	5	0	27	3	22	0	2	86	89	0	300
08:45	4	5	4	0	6	63	3	0	32	5	11	0	3	91	77	0	304
Total	26	25	15	0	22	211	17	0	109	14	78	0	12	456	336	0	1321
*** BREAK ***																	
11:00	10	9	5	0	6	71	7	0	37	5	8	1	5	61	47	0	272
11:15	8	7	3	0	8	68	6	0	34	3	14	0	2	76	50	0	279
11:30	3	7	4	0	17	62	2	0	29	4	9	0	4	68	41	0	250
11:45	6	10	3	0	6	63	5	1	31	5	7	1	2	95	36	0	271
Total	27	33	15	0	37	264	20	1	131	17	38	2	13	300	174	0	1072
12:00	2	5	2	0	4	74	4	0	30	5	9	0	3	73	37	0	248
12:15	6	7	2	0	13	72	7	0	32	16	21	0	1	79	41	0	297
12:30	4	3	3	0	8	57	10	0	30	1	17	0	2	65	55	0	255
12:45	2	4	4	0	9	68	7	0	35	11	9	0	3	61	37	0	250
Total	14	19	11	0	34	271	28	0	127	33	56	0	9	278	170	0	1050
*** BREAK ***																	
15:00	6	8	5	0	15	98	4	0	84	6	3	0	7	54	39	0	329
15:15	3	5	1	1	14	116	9	1	80	7	9	0	4	76	32	0	358
15:30	3	7	6	0	17	118	5	0	88	6	9	0	2	49	42	0	352
15:45	11	5	7	0	13	144	7	0	74	3	14	0	4	52	33	0	367
Total	23	25	19	1	59	476	25	1	326	22	35	0	17	231	146	0	1406
16:00	3	6	4	1	31	151	5	0	111	3	10	0	5	70	40	1	441
16:15	9	9	4	0	21	154	6	0	134	4	4	0	2	64	41	0	452
16:30	11	8	6	0	27	178	3	0	107	2	11	1	4	64	41	0	463
16:45	4	2	5	0	29	184	7	0	98	6	4	0	3	78	37	0	457
Total	27	25	19	1	108	667	21	0	450	15	29	1	14	276	159	1	1813
17:00	7	8	7	0	28	190	7	0	75	9	12	1	0	81	39	0	464
17:15	7	10	8	0	28	186	2	0	103	13	11	0	2	68	44	1	483
17:30	7	8	1	0	31	165	2	0	80	12	17	0	6	61	50	0	440
17:45	3	7	5	0	21	156	6	0	95	9	11	0	1	62	50	0	426
Total	24	33	21	0	108	697	17	0	353	43	51	1	9	272	183	1	1813



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	Smithtown Rd / CSAH-113 Southbound				TH-7 Westbound				Rolling Acres Rd Northbound				TH-7 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
Grand Total	168	183	115	10	400	2852	150	3	1669	170	434	19	95	3083	2006	16	11373
Apprch %	35.3	38.4	24.2	2.1	11.7	83.8	4.4	0.1	72.8	7.4	18.9	0.8	1.8	59.3	38.6	0.3	
Total %	1.5	1.6	1	0.1	3.5	25.1	1.3	0	14.7	1.5	3.8	0.2	0.8	27.1	17.6	0.1	



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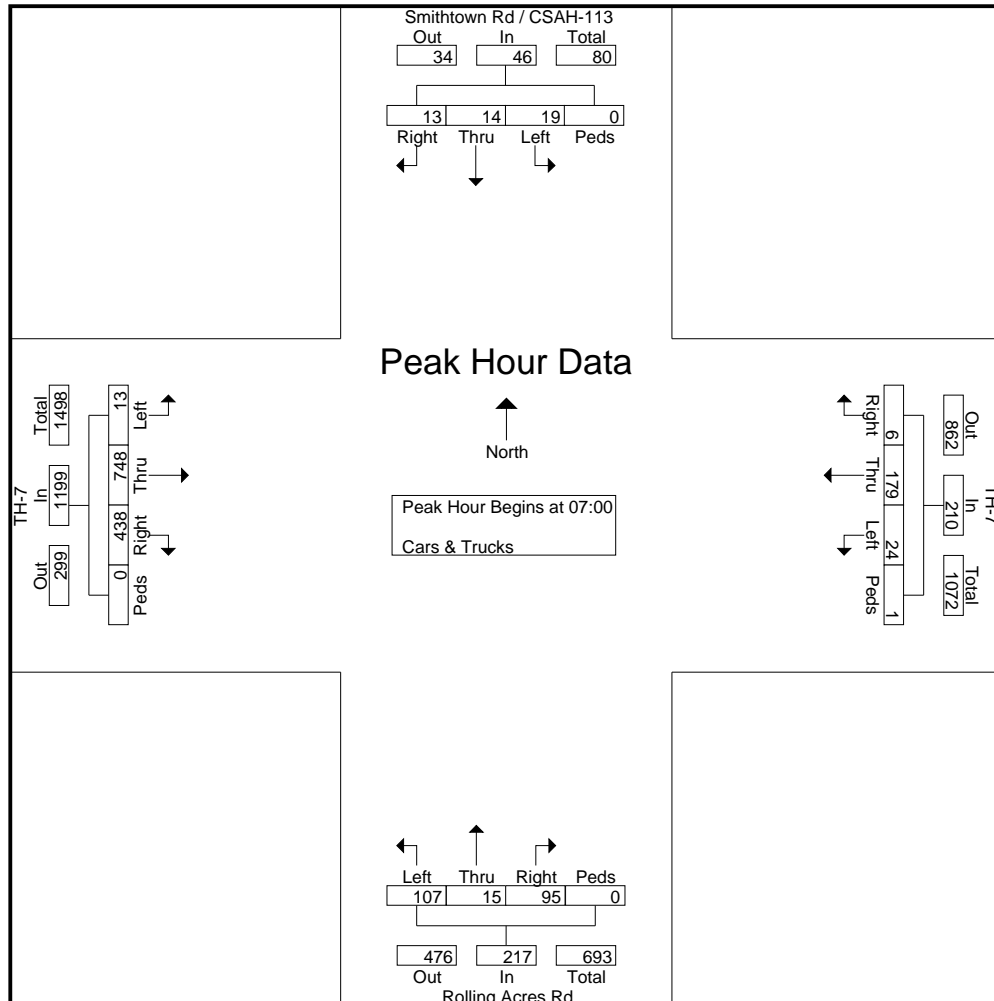
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Start Time	Smithtown Rd / CSAH-113 Southbound					TH-7 Westbound					Rolling Acres Rd Northbound					TH-7 Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	2	4	3	0	9	6	49	1	1	57	20	4	19	0	43	1	180	117	0	298	407
07:15	10	3	3	0	16	3	53	1	0	57	25	3	29	0	57	2	220	113	0	335	465
07:30	4	4	3	0	11	8	42	2	0	52	29	3	19	0	51	5	190	114	0	309	423
07:45	3	3	4	0	10	7	35	2	0	44	33	5	28	0	66	5	158	94	0	257	377
Total Volume	19	14	13	0	46	24	179	6	1	210	107	15	95	0	217	13	748	438	0	1199	1672
% App. Total	41.3	30.4	28.3	0		11.4	85.2	2.9	0.5		49.3	6.9	43.8	0		1.1	62.4	36.5	0		
PHF	.475	.875	.813	.000	.719	.750	.844	.750	.250	.921	.811	.750	.819	.000	.822	.650	.850	.936	.000	.895	.899





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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 16:30																					
16:30	11	8	6	0	25	27	178	3	0	208	107	2	11	1	121	4	64	41	0	109	463
16:45	4	2	5	0	11	29	184	7	0	220	98	6	4	0	108	3	78	37	0	118	457
17:00	7	8	7	0	22	28	190	7	0	225	75	9	12	1	97	0	81	39	0	120	464
17:15	7	10	8	0	25	28	186	2	0	216	103	13	11	0	127	2	68	44	1	115	483
Total Volume	29	28	26	0	83	112	738	19	0	869	383	30	38	2	453	9	291	161	1	462	1867
% App. Total	34.9	33.7	31.3	0		12.9	84.9	2.2	0		84.5	6.6	8.4	0.4		1.9	63	34.8	0.2		
PHF	.659	.700	.813	.000	.830	.966	.971	.679	.000	.966	.895	.577	.792	.500	.892	.563	.898	.915	.250	.963	.966

