



MINNESOTA DEPT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - METRO

TH-41 at TH-212, north ramps
 Ref.Pt.: 005.370
 video SP
 TURN MOVEMENT COUNT

File Name : TH-41 at TH-212 north ramp 2013
 Site Code :
 Start Date : 11/13/2013
 Page No : 1

Groups Printed- Cars +

Start Time	TH 41 Southbound				ramp from TH-212 WB Westbound				TH 41 Northbound				ramp to TH-212 WB Eastbound				Int. Total
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	
*****BREAK*****																	
06:00	7	108	0	0	14	0	24	0	0	69	1	0	0	0	0	0	223
06:15	14	148	0	0	26	0	26	0	0	123	3	0	0	0	0	0	340
06:30	12	211	0	0	37	0	27	0	0	157	0	0	0	0	0	0	444
06:45	21	238	0	0	56	0	28	0	0	269	4	0	0	0	0	0	616
Total	54	705	0	0	133	0	105	0	0	618	8	0	0	0	0	0	1623
07:00	23	273	0	0	45	0	43	0	0	210	3	0	0	0	0	0	597
07:15	22	261	0	0	64	0	51	0	0	296	3	0	0	0	0	0	697
07:30	18	244	0	0	46	0	45	0	0	246	4	0	0	0	0	0	603
07:45	24	225	0	0	49	0	46	0	0	365	4	0	0	0	0	0	713
Total	87	1003	0	0	204	0	185	0	0	1117	14	0	0	0	0	0	2610
08:00	26	217	0	0	49	0	37	0	0	222	5	0	0	0	0	0	556
08:15	18	174	0	0	45	0	36	0	0	155	1	0	0	0	0	0	429
08:30	21	204	0	0	55	0	48	0	0	155	2	0	0	0	0	0	485
08:45	11	75	0	0	25	0	25	0	0	61	1	0	0	0	0	0	198
Total	76	670	0	0	174	0	146	0	0	593	9	0	0	0	0	0	1668
*****BREAK*****																	
11:00	26	144	0	0	45	0	32	0	0	109	3	0	0	0	0	0	359
11:15	27	139	0	0	53	0	39	0	0	127	3	0	0	0	0	0	388
11:30	35	151	0	0	53	0	44	0	0	130	3	0	0	0	0	0	416
11:45	29	128	0	0	48	0	35	0	0	138	3	0	0	0	0	0	381
Total	117	562	0	0	199	0	150	0	0	504	12	0	0	0	0	0	1544
12:00	29	137	0	0	53	0	40	0	0	145	3	0	0	0	0	0	407
12:15	24	152	0	0	66	0	40	0	0	147	2	0	0	0	0	0	431
12:30	45	148	0	0	68	0	44	0	0	142	5	0	0	0	0	0	452
12:45	37	165	0	0	61	0	41	0	0	158	1	0	0	0	0	0	463
Total	135	602	0	0	248	0	165	0	0	592	11	0	0	0	0	0	1753
*****BREAK*****																	
15:00	66	172	0	0	106	0	60	0	0	150	2	0	0	0	0	0	556
15:15	75	223	0	0	113	0	71	0	0	171	3	0	0	0	0	0	656
15:30	87	240	0	0	117	0	86	0	0	174	3	0	0	0	0	0	707
15:45	91	224	0	0	149	0	110	0	0	180	2	0	0	0	0	0	756
Total	319	859	0	0	485	0	327	0	0	675	10	0	0	0	0	0	2675
16:00	95	210	0	0	126	0	106	0	0	196	10	0	0	0	0	0	743
16:15	86	218	0	0	169	0	113	0	0	167	2	0	0	0	0	0	755
16:30	91	226	0	0	153	0	112	0	0	217	7	0	0	0	0	0	806
16:45	109	203	0	0	179	0	115	0	0	194	11	0	0	0	0	0	811
Total	381	857	0	0	627	0	446	0	0	774	30	0	0	0	0	0	3115
17:00	127	229	0	0	177	1	121	0	0	190	4	0	0	0	0	0	849
17:15	105	225	0	0	146	0	108	0	0	203	8	0	0	0	0	0	795
17:30	90	216	0	0	166	0	114	0	0	212	4	0	0	0	0	0	802
17:45	86	242	0	0	161	0	96	0	0	197	6	0	0	0	0	0	788
Total	408	912	0	0	650	1	439	0	0	802	22	0	0	0	0	0	3234
Grand Total	1577	6170	0	0	2720	1	1963	0	0	5675	116	0	0	0	0	0	18222
Apprch %	20.4	79.6	0	0	58.1	0	41.9	0	0	98	2	0	0	0	0	0	
Total %	8.7	33.9	0	0	14.9	0	10.8	0	0	31.1	0.6	0	0	0	0	0	



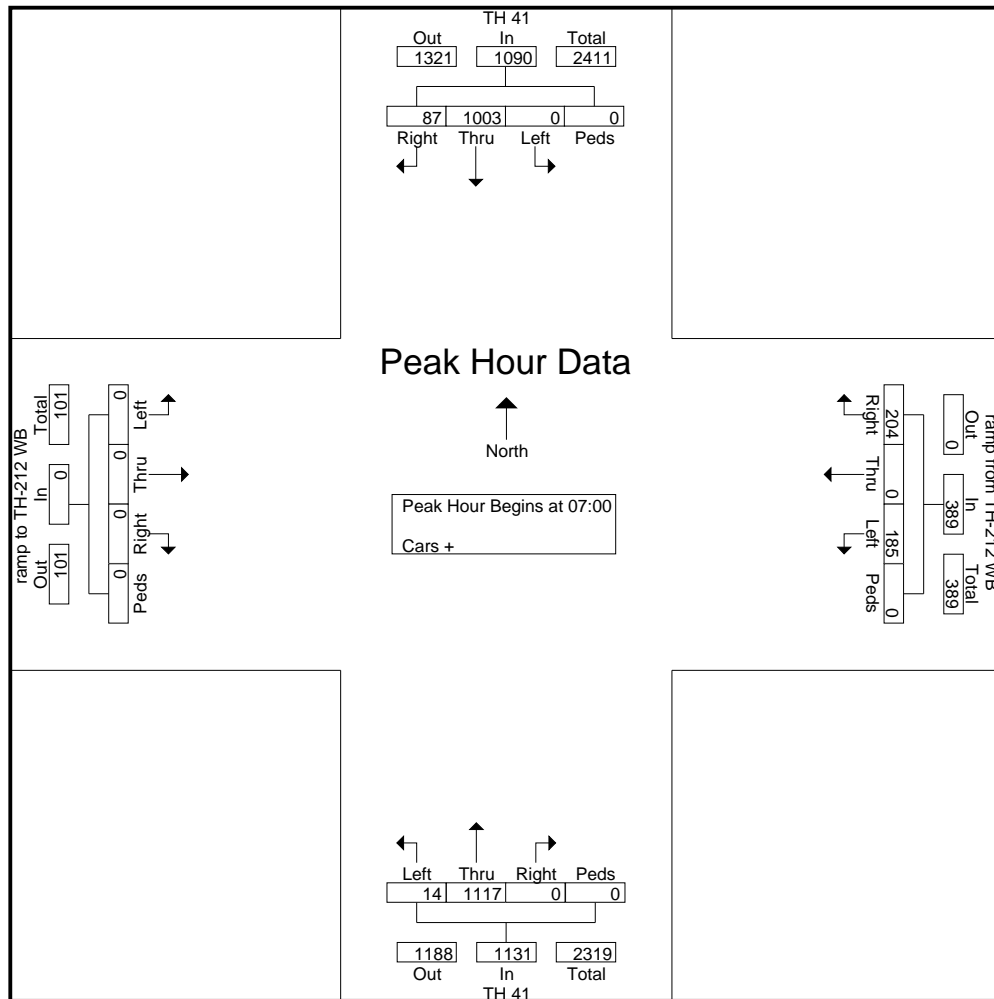
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Start Time	TH 41 Southbound					ramp from TH-212 WB Westbound					TH 41 Northbound					ramp to TH-212 WB Eastbound					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 05:45 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	23	273	0	0	296	45	0	43	0	88	0	210	3	0	213	0	0	0	0	0	597
07:15	22	261	0	0	283	64	0	51	0	115	0	296	3	0	299	0	0	0	0	0	697
07:30	18	244	0	0	262	46	0	45	0	91	0	246	4	0	250	0	0	0	0	0	603
07:45	24	225	0	0	249	49	0	46	0	95	0	365	4	0	369	0	0	0	0	0	713
Total Volume	87	1003	0	0	1090	204	0	185	0	389	0	1117	14	0	1131	0	0	0	0	0	2610
% App. Total	8	92	0	0		52.4	0	47.6	0		0	98.8	1.2	0		0	0	0	0		
PHF	.906	.918	.000	.000	.921	.797	.000	.907	.000	.846	.000	.765	.875	.000	.766	.000	.000	.000	.000	.000	.915





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Start Time	TH 41 Southbound					ramp from TH-212 WB Westbound					TH 41 Northbound					ramp to TH-212 WB Eastbound					Int. Total	
	Rig ht	Thr u	Left	Ped s	App. Total	Rig ht	Thr u	Left	Ped s	App. Total	Right	Thr u	Left	Peds	App. Total	Right	Thr u	Left	Peds	App. Total		
16:30	91	226	0	0	317	153	0	112	0	265	0	217	7	0	224	0	0	0	0	0	0	806
16:45	109	203	0	0	312	179	0	115	0	294	0	194	11	0	205	0	0	0	0	0	0	811
17:00	127	229	0	0	356	177	1	121	0	299	0	190	4	0	194	0	0	0	0	0	0	849
17:15	105	225	0	0	330	146	0	108	0	254	0	203	8	0	211	0	0	0	0	0	0	795
Total Volume	432	883	0	0	1315	655	1	456	0	1112	0	804	30	0	834	0	0	0	0	0	0	3261
% App. Total	32.9	67.1	0	0		58.9	0.1	41	0		0	96.4	3.6	0		0	0	0	0	0		
PHF	.850	.964	.000	.000	.923	.915	.250	.942	.000	.930	.000	.926	.682	.000	.931	.000	.000	.000	.000	.000	.000	.960

Peak Hour Analysis From 15:00 to 17:45 - Peak 1 of 1
 Peak Hour for Entire Intersection Begins at 16:30

