



MINNESOTA DEPT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - METRO

TH-41 at (new) TH-212, North Ramps
 Ref.Pt.:
 Data by: Westwood Professional Services
 TURN MOVEMENT COUNT

File Name : TH-41 at TH-212 north ramps 2008
 Site Code : 23053407
 Start Date : 10/7/2008
 Page No : 1

Groups Printed- Unshifted

Start Time	TH-41 Southbound				ramp from TH-212 WB Westbound				TH-41 Northbound				ramp to TH-212 WB Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	0	79	12	0	11	0	18	0	2	142	0	0	0	0	0	0	264
06:15	0	133	5	0	16	0	14	0	1	106	0	0	0	0	0	0	275
06:30	0	214	18	0	22	0	38	0	1	143	0	0	0	0	0	0	436
06:45	0	226	13	0	35	0	39	0	0	190	0	0	0	0	0	0	503
Total	0	652	48	0	84	0	109	0	4	581	0	0	0	0	0	0	1478
07:00	0	269	14	0	47	0	50	0	7	235	0	0	0	0	0	0	622
07:15	0	237	16	0	40	0	53	0	3	226	0	0	0	0	0	0	575
07:30	0	228	10	0	31	0	58	0	3	293	0	0	0	0	0	0	623
07:45	0	214	21	0	37	0	39	0	3	227	0	0	0	0	0	0	541
Total	0	948	61	0	155	0	200	0	16	981	0	0	0	0	0	0	2361
08:00	0	232	21	0	26	0	49	0	5	171	0	0	0	0	0	0	504
08:15	0	176	10	0	25	0	45	0	7	148	0	0	0	0	0	0	411
08:30	0	156	20	0	39	0	43	0	11	145	0	0	0	0	0	0	414
08:45	0	193	12	0	37	0	29	0	6	138	0	0	0	0	0	0	415
Total	0	757	63	0	127	0	166	0	29	602	0	0	0	0	0	0	1744
*** BREAK ***																	
11:00	0	114	30	0	39	0	32	0	5	122	0	0	0	0	0	0	342
11:15	0	143	21	0	24	0	35	0	9	115	0	0	0	0	0	0	347
11:30	0	157	28	0	25	0	41	0	6	132	0	0	0	0	0	0	389
11:45	0	130	31	0	38	0	47	0	4	146	0	0	0	0	0	0	396
Total	0	544	110	0	126	0	155	0	24	515	0	0	0	0	0	0	1474
12:00	0	160	30	0	28	0	35	0	9	130	0	0	0	0	0	0	392
12:15	0	149	26	0	37	0	35	0	8	139	0	0	0	0	0	0	394
12:30	0	146	19	0	31	0	46	0	7	134	0	0	0	0	0	0	383
12:45	0	156	29	0	23	0	37	0	6	153	0	0	0	0	0	0	404
Total	0	611	104	0	119	0	153	0	30	556	0	0	0	0	0	0	1573
*** BREAK ***																	
15:00	0	178	61	0	42	0	104	0	14	147	0	0	0	0	0	0	546
15:15	0	217	67	0	72	0	96	0	13	164	0	0	0	0	0	0	629
15:30	0	204	73	0	65	0	94	0	17	180	0	0	0	0	0	0	633
15:45	0	205	83	0	66	0	119	0	10	167	0	0	0	0	0	0	650
Total	0	804	284	0	245	0	413	0	54	658	0	0	0	0	0	0	2458
16:00	0	201	69	0	93	0	123	0	19	137	0	0	0	0	0	0	642
16:15	0	198	70	0	95	0	118	0	17	188	0	0	0	0	0	0	686
16:30	0	175	82	0	86	0	136	0	20	206	0	0	0	0	0	0	705
16:45	0	183	90	0	117	0	136	0	16	150	0	0	0	0	0	0	692
Total	0	757	311	0	391	0	513	0	72	681	0	0	0	0	0	0	2725
17:00	0	192	76	0	89	0	127	0	31	173	0	0	0	0	0	0	688
17:15	0	194	70	0	97	0	155	0	28	187	0	0	0	0	0	0	731
17:30	0	194	72	0	91	0	129	0	34	203	0	0	0	0	0	0	723
17:45	0	196	55	0	80	0	148	0	18	136	0	0	0	0	0	0	633
Total	0	776	273	0	357	0	559	0	111	699	0	0	0	0	0	0	2775
Grand Total	0	5849	1254	0	1604	0	2268	0	340	5273	0	0	0	0	0	0	16588
Apprch %	0	82.3	17.7	0	41.4	0	58.6	0	6.1	93.9	0	0	0	0	0	0	
Total %	0	35.3	7.6	0	9.7	0	13.7	0	2	31.8	0	0	0	0	0	0	



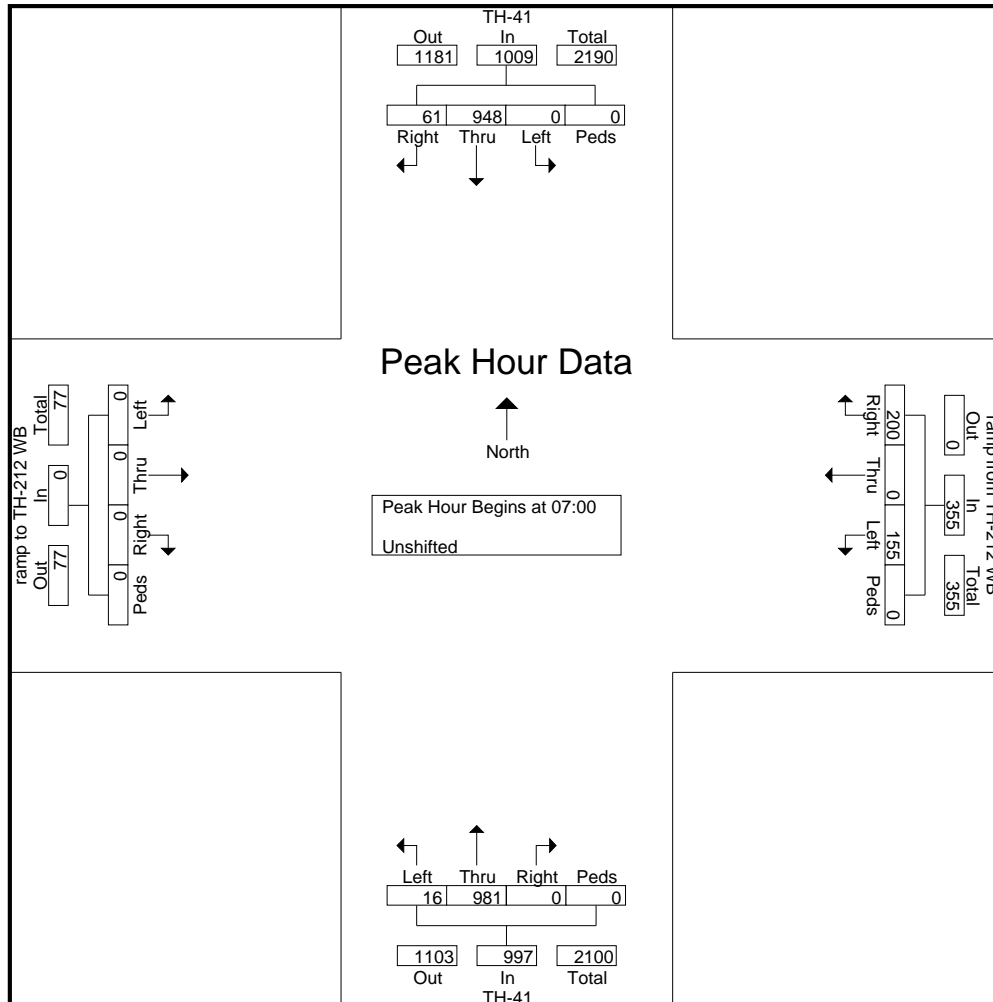
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 Start Date : 10/7/2008
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Start Time	TH-41 Southbound					ramp from TH-212 WB Westbound					TH-41 Northbound					ramp to TH-212 WB Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	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	0	269	14	0	283	47	0	50	0	97	7	235	0	0	242	0	0	0	0	0	622
07:15	0	237	16	0	253	40	0	53	0	93	3	226	0	0	229	0	0	0	0	0	575
07:30	0	228	10	0	238	31	0	58	0	89	3	293	0	0	296	0	0	0	0	0	623
07:45	0	214	21	0	235	37	0	39	0	76	3	227	0	0	230	0	0	0	0	0	541
Total Volume	0	948	61	0	1009	155	0	200	0	355	16	981	0	0	997	0	0	0	0	0	2361
% App. Total	0	94	6	0		43.7	0	56.3	0		1.6	98.4	0	0		0	0	0	0		
PHF	.000	.881	.726	.000	.891	.824	.000	.862	.000	.915	.571	.837	.000	.000	.842	.000	.000	.000	.000	.000	.947





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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
	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	0	183	90	0	273	117	0	136	0	253	16	150	0	0	166	0	0	0	0	0	692
17:00	0	192	76	0	268	89	0	127	0	216	31	173	0	0	204	0	0	0	0	0	688
17:15	0	194	70	0	264	97	0	155	0	252	28	187	0	0	215	0	0	0	0	0	731
17:30	0	194	72	0	266	91	0	129	0	220	34	203	0	0	237	0	0	0	0	0	723
Total Volume	0	763	308	0	1071	394	0	547	0	941	109	713	0	0	822	0	0	0	0	0	2834
% App. Total	0	71.2	28.8	0		41.9	0	58.1	0		13.3	86.7	0	0		0	0	0	0		
PHF	.000	.983	.856	.000	.981	.842	.000	.882	.000	.930	.801	.878	.000	.000	.867	.000	.000	.000	.000	.000	.969

