



MINNESOTA DEPT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - METRO

TH-7 at TH-169, West Ramps
 ref.pt.: 191.736
 Counter: Ken Levin ALLIANT CONSULT.
 TURN MOVEMENT COUNT - noon pm

File Name : TH-7 at TH-169 West Ramps 2007 noon pm
 Site Code : 00000157
 Start Date : 12/19/2007
 Page No : 1

Groups Printed- Cars & Trucks

Start Time	ramp from SB TH-169 Southbound				TH-7 Westbound				ramp to SB TH-169 Northbound				TH-7 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
10:30	0	0	35	0	0	116	66	0	0	0	0	0	0	206	33	0	456
10:45	0	0	36	0	0	124	72	0	0	0	0	0	0	214	37	0	483
Total	0	0	71	0	0	240	138	0	0	0	0	0	0	420	70	0	939
11:00	0	0	39	0	0	168	73	0	0	0	0	0	0	205	38	0	523
11:15	0	0	37	0	0	162	70	0	0	0	0	0	0	240	39	0	548
11:30	0	0	29	0	0	182	65	0	0	0	0	0	0	224	39	0	539
11:45	0	0	40	0	0	184	83	0	0	0	0	0	0	207	25	0	539
Total	0	0	145	0	0	696	291	0	0	0	0	0	0	876	141	0	2149
12:00	0	0	43	0	0	183	89	0	0	0	0	0	0	233	25	0	573
12:15	0	0	50	0	0	191	75	0	0	0	0	0	0	214	23	0	553
12:30	0	0	39	0	0	238	98	0	0	0	0	0	0	196	35	0	606
12:45	0	0	48	0	0	197	101	0	0	0	0	0	0	253	21	0	620
Total	0	0	180	0	0	809	363	0	0	0	0	0	0	896	104	0	2352
13:00	0	0	37	0	0	187	91	0	0	0	0	0	0	221	34	0	570
13:15	0	0	48	0	0	220	70	0	0	0	0	0	0	215	21	0	574
*** BREAK ***																	
Total	0	0	85	0	0	407	161	0	0	0	0	0	0	436	55	0	1144
*** BREAK ***																	
14:30	0	0	55	0	0	189	75	0	0	0	0	0	0	256	24	0	599
14:45	0	0	67	0	0	219	74	0	0	0	0	0	0	226	21	0	607
Total	0	0	122	0	0	408	149	0	0	0	0	0	0	482	45	0	1206
15:00	0	0	55	0	0	286	87	0	0	0	0	0	0	248	29	0	705
15:15	0	0	75	0	0	267	76	0	0	0	0	0	0	220	28	0	666
15:30	0	0	53	0	0	284	70	0	0	0	0	0	0	193	33	0	633
15:45	0	0	71	0	0	391	67	0	0	0	0	0	0	255	28	0	812
Total	0	0	254	0	0	1228	300	0	0	0	0	0	0	916	118	0	2816
16:00	0	0	66	0	0	297	55	0	0	0	0	0	0	256	33	0	707
16:15	0	0	70	0	0	348	52	0	0	0	0	0	0	256	35	0	761
16:30	0	0	75	0	0	305	69	0	0	0	0	0	0	281	30	0	760
16:45	0	0	78	0	0	361	54	0	0	0	0	0	0	246	34	0	773
Total	0	0	289	0	0	1311	230	0	0	0	0	0	0	1039	132	0	3001
17:00	0	0	77	0	0	366	73	0	0	0	0	0	0	290	16	0	822
17:15	0	0	61	0	0	356	72	0	0	0	0	0	0	297	35	0	821
17:30	0	0	62	0	0	312	62	0	0	0	0	0	0	326	25	0	787
17:45	0	0	77	0	0	339	63	0	0	0	0	0	0	262	24	0	765
Total	0	0	277	0	0	1373	270	0	0	0	0	0	0	1175	100	0	3195
Grand Total	0	0	1423	0	0	6472	1902	0	0	0	0	0	0	6240	765	0	16802
Apprch %	0	0	100	0	0	77.3	22.7	0	0	0	0	0	0	89.1	10.9	0	
Total %	0	0	8.5	0	0	38.5	11.3	0	0	0	0	0	0	37.1	4.6	0	



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Start Time	ramp from SB TH-169 Southbound					TH-7 Westbound					ramp to SB TH-169 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 14:30 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	0	0	78	0	78	0	361	54	0	415	0	0	0	0	0	0	246	34	0	280	773
17:00	0	0	77	0	77	0	366	73	0	439	0	0	0	0	0	0	290	16	0	306	822
17:15	0	0	61	0	61	0	356	72	0	428	0	0	0	0	0	0	297	35	0	332	821
17:30	0	0	62	0	62	0	312	62	0	374	0	0	0	0	0	0	326	25	0	351	787
Total Volume	0	0	278	0	278	0	1395	261	0	1656	0	0	0	0	0	0	1159	110	0	1269	3203
% App. Total	0	0	100	0		0	84.2	15.8	0		0	0	0	0	0	0	91.3	8.7	0		
PHF	.000	.000	.891	.000	.891	.000	.953	.894	.000	.943	.000	.000	.000	.000	.000	.000	.889	.786	.000	.904	.974

