



MINNESOTA DEPT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - METRO

TH-61 at Roselawn Ave. (Maplewood)

Ref.Pt.: 140.566

Data by: Alliant Inc.

TURN MOVEMENT COUNT

File Name : TH-61 at Roselawn Ave 2008

Site Code : 00000101

Start Date : 9/18/2008

Page No : 1

Groups Printed- Unshifted

Start Time	TH-61 Southbound				Park Entrance Westbound				TH-61 Northbound				Roselawn Ave. Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	1	44	27	0	0	0	0	0	8	39	0	0	4	0	2	0	125
06:15	0	103	44	0	0	0	0	0	17	74	0	0	6	0	8	0	252
06:30	1	188	77	0	0	0	0	0	30	84	0	0	8	0	5	0	393
06:45	0	301	82	0	0	0	0	0	26	100	0	0	14	0	12	0	535
Total	2	636	230	0	0	0	0	0	81	297	0	0	32	0	27	0	1305
07:00	1	314	110	0	0	0	0	0	28	88	0	0	19	0	13	0	573
07:15	1	365	145	0	0	0	0	0	58	114	0	0	20	0	23	0	726
07:30	0	460	161	0	0	0	0	0	52	122	0	0	20	0	26	0	841
07:45	0	423	157	0	0	0	0	0	33	109	0	0	34	0	25	0	781
Total	2	1562	573	0	0	0	0	0	171	433	0	0	93	0	87	0	2921
08:00	1	348	122	0	0	0	0	0	27	128	0	0	23	0	19	0	668
08:15	1	246	134	0	0	0	0	0	34	95	0	0	18	0	10	0	538
08:30	0	267	86	0	0	0	0	0	36	113	0	0	30	0	18	0	550
08:45	1	209	94	0	0	0	0	0	30	120	0	0	34	0	23	0	511
Total	3	1070	436	0	0	0	0	0	127	456	0	0	105	0	70	0	2267
09:00	0	146	59	0	0	0	0	0	15	108	0	0	21	0	14	0	363
09:15	0	132	67	0	0	0	0	0	12	107	0	0	24	0	19	0	361
*** BREAK ***																	
Total	0	278	126	0	0	0	0	0	27	215	0	0	45	0	33	0	724
*** BREAK ***																	
10:30	2	94	28	0	0	0	0	0	17	111	0	0	23	0	9	0	284
10:45	0	127	26	0	0	0	0	0	13	97	0	0	28	0	13	0	304
Total	2	221	54	0	0	0	0	0	30	208	0	0	51	0	22	0	588
11:00	3	120	30	0	0	0	0	0	12	118	0	0	34	0	14	0	331
11:15	4	107	24	0	0	0	0	0	13	103	0	0	50	0	15	0	316
11:30	2	101	38	0	0	0	0	0	14	110	0	0	24	0	13	0	302
11:45	0	107	38	0	0	0	0	0	15	121	0	0	33	0	17	0	331
Total	9	435	130	0	0	0	0	0	54	452	0	0	141	0	59	0	1280
12:00	1	126	27	0	0	0	0	0	12	144	0	0	43	0	20	0	373
12:15	4	115	35	0	0	0	0	0	9	117	0	0	45	0	18	0	343
12:30	1	135	45	0	0	0	0	0	21	118	0	0	32	0	11	0	363
12:45	0	126	40	0	0	0	0	0	18	122	0	0	30	0	12	0	348
Total	6	502	147	0	0	0	0	0	60	501	0	0	150	0	61	0	1427
13:00	3	104	43	0	0	0	0	0	17	121	0	0	25	0	18	0	331
13:15	3	103	26	0	0	0	0	0	6	103	0	0	28	0	18	0	287
*** BREAK ***																	
Total	6	207	69	0	0	0	0	0	23	224	0	0	53	0	36	0	618
*** BREAK ***																	
14:30	1	111	36	0	0	0	0	0	15	180	0	0	39	0	35	0	417
14:45	1	168	38	0	0	0	0	0	16	153	0	0	45	0	19	0	440
Total	2	279	74	0	0	0	0	0	31	333	0	0	84	0	54	0	857
15:00	1	153	41	0	0	0	0	0	24	186	0	0	53	0	35	0	493
15:15	1	137	35	0	0	0	0	0	32	214	0	0	69	0	51	0	539
15:30	1	150	40	0	0	0	0	0	24	246	1	0	67	0	37	1	567
15:45	0	172	43	0	0	0	1	0	32	293	0	0	83	0	42	1	667
Total	3	612	159	0	0	0	1	0	112	939	1	0	272	0	165	2	2266



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	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
16:00	0	184	52	0	0	0	0	0	25	275	0	0	70	0	45	0	651
16:15	0	154	60	0	0	0	0	0	23	306	0	0	86	0	39	0	668
16:30	0	206	54	0	0	0	0	0	27	335	0	0	84	0	50	1	757
16:45	1	204	67	0	0	0	0	0	28	368	0	0	94	0	31	0	793
Total	1	748	233	0	0	0	0	0	103	1284	0	0	334	0	165	1	2869
17:00	1	176	67	0	0	0	0	0	27	377	0	0	81	0	51	0	780
17:15	1	198	66	1	0	0	0	0	41	367	0	0	81	0	39	0	794
17:30	3	184	93	0	0	0	0	0	26	273	0	0	107	0	33	0	719
17:45	3	151	42	0	0	0	0	0	30	274	0	0	89	0	43	0	632
Total	8	709	268	1	0	0	0	0	124	1291	0	0	358	0	166	0	2925
Grand Total	44	7259	2499	1	0	0	1	0	943	6633	1	0	1718	0	945	3	20047
Apprch %	0.4	74	25.5	0	0	0	100	0	12.4	87.5	0	0	64.4	0	35.4	0.1	
Total %	0.2	36.2	12.5	0	0	0	0	0	4.7	33.1	0	0	8.6	0	4.7	0	



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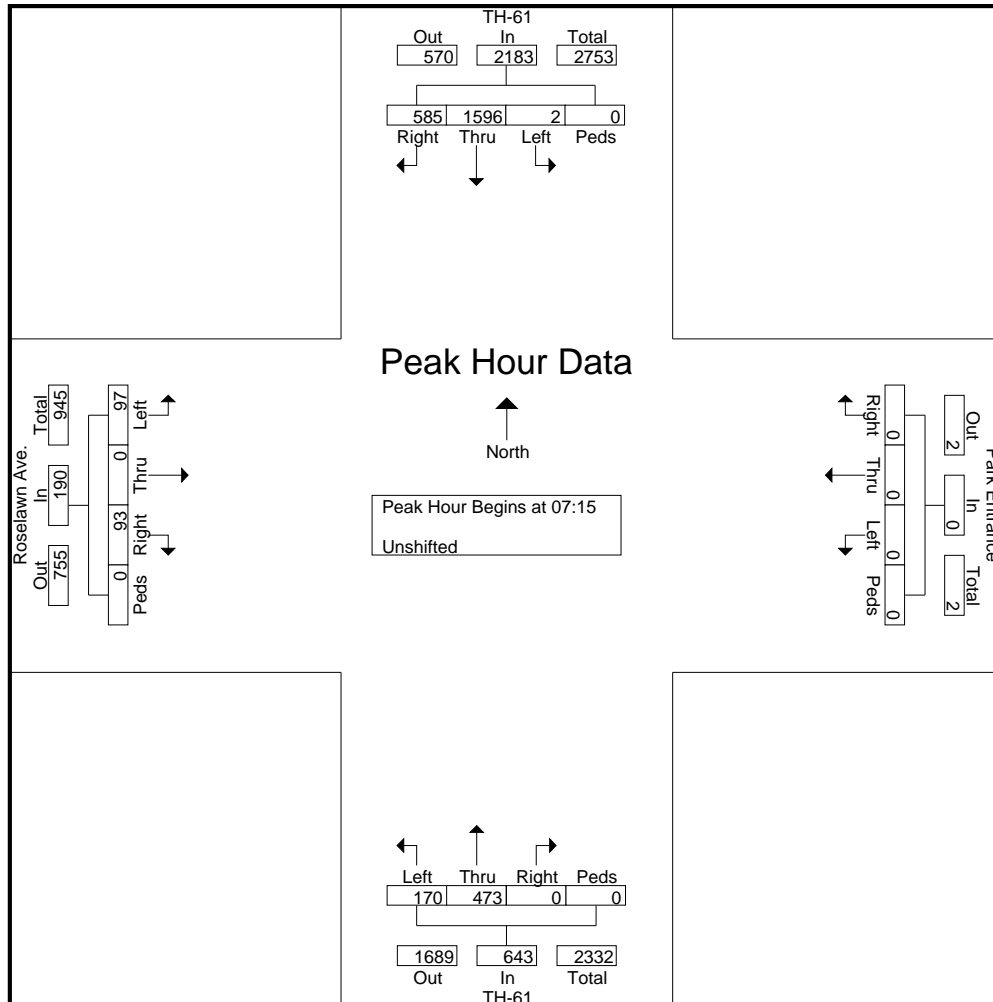
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 09:15 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15																					
07:15	1	365	145	0	511	0	0	0	0	0	58	114	0	0	172	20	0	23	0	43	726
07:30	0	460	161	0	621	0	0	0	0	0	52	122	0	0	174	20	0	26	0	46	841
07:45	0	423	157	0	580	0	0	0	0	0	33	109	0	0	142	34	0	25	0	59	781
08:00	1	348	122	0	471	0	0	0	0	0	27	128	0	0	155	23	0	19	0	42	668
Total Volume	2	1596	585	0	2183	0	0	0	0	0	170	473	0	0	643	97	0	93	0	190	3016
% App. Total	0.1	73.1	26.8	0		0	0	0	0		26.4	73.6	0	0		51.1	0	48.9	0		
PHF	.500	.867	.908	.000	.879	.000	.000	.000	.000	.000	.733	.924	.000	.000	.924	.713	.000	.894	.000	.805	.897





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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 14:30 to 17:45 - Peak 1 of 1

Peak Hour for Entire Intersection Begins at 16:30

16:30	0	206	54	0	260	0	0	0	0	0	27	335	0	0	362	84	0	50	1	135	757
16:45	1	204	67	0	272	0	0	0	0	0	28	368	0	0	396	94	0	31	0	125	793
17:00	1	176	67	0	244	0	0	0	0	0	27	377	0	0	404	81	0	51	0	132	780
17:15	1	198	66	1	266	0	0	0	0	0	41	367	0	0	408	81	0	39	0	120	794
Total Volume	3	784	254	1	1042	0	0	0	0	0	123	1447	0	0	1570	340	0	171	1	512	3124
% App. Total	0.3	75.2	24.4	0.1		0	0	0	0		7.8	92.2	0	0		66.4	0	33.4	0.2		
PHF	.750	.951	.948	.250	.958	.000	.000	.000	.000	.000	.750	.960	.000	.000	.962	.904	.000	.838	.250	.948	.984

