



MINNESOTA DEPT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - METRO

TH-41 at Pioneer Trail
 Ref.Pt.: 004.737
 Data by: Westwood Professional Services
 TURN MOVEMENT COUNT

File Name : TH-41 at Pioneer Trail 2008
 Site Code : 21052002
 Start Date : 10/2/2008
 Page No : 1

Groups Printed- Unshifted

Start Time	TH-41 Southbound				Pioneer Trail Westbound				TH-41 Northbound				Pioneer Trail Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	13	14	1	0	4	8	27	0	8	88	13	0	13	22	17	0	228
06:15	12	15	2	0	10	7	25	0	17	114	7	0	20	17	19	0	265
06:30	37	63	3	0	9	22	37	0	14	134	8	0	27	28	36	0	418
06:45	30	39	3	0	14	30	42	0	31	167	22	1	38	38	54	0	509
Total	92	131	9	0	37	67	131	0	70	503	50	1	98	105	126	0	1420
07:00	39	54	9	0	18	41	35	0	31	147	25	0	34	64	73	0	570
07:15	23	41	10	0	8	22	41	0	30	151	24	0	47	71	51	0	519
07:30	41	49	6	0	12	29	44	0	21	200	22	0	52	126	65	0	667
07:45	52	56	2	0	21	35	44	0	19	186	25	0	52	136	38	0	666
Total	155	200	27	0	59	127	164	0	101	684	96	0	185	397	227	0	2422
08:00	35	51	6	0	25	35	52	0	23	132	36	0	28	48	34	0	505
08:15	20	50	10	0	17	31	42	0	34	140	33	0	35	44	52	0	508
08:30	24	63	11	0	37	29	26	0	26	116	28	0	31	48	46	0	485
08:45	31	51	12	0	25	23	40	0	30	182	27	0	28	18	35	0	502
Total	110	215	39	0	104	118	160	0	113	570	124	0	122	158	167	0	2000
*** BREAK ***																	
11:00	49	78	16	0	38	30	19	0	9	59	44	0	12	33	26	0	413
11:15	33	50	12	0	38	46	22	0	13	68	33	0	21	21	10	0	367
11:30	67	63	19	0	44	40	24	0	27	60	26	0	20	20	29	0	439
11:45	65	93	14	0	28	36	27	0	20	93	38	0	29	34	26	0	503
Total	214	284	61	0	148	152	92	0	69	280	141	0	82	108	91	0	1722
12:00	73	105	19	0	44	42	19	0	28	106	45	0	18	39	23	0	561
12:15	68	75	14	0	57	40	36	0	21	82	37	0	20	41	24	0	515
12:30	43	66	24	0	32	36	49	0	17	105	36	0	31	37	27	0	503
12:45	45	83	22	0	46	53	27	0	20	99	38	0	25	28	23	0	509
Total	229	329	79	0	179	171	131	0	86	392	156	0	94	145	97	0	2088
*** BREAK ***																	
15:00	63	137	23	0	59	92	31	0	29	80	27	0	24	52	29	0	646
15:15	68	107	28	0	62	97	35	0	31	101	40	0	28	48	38	0	683
15:30	67	104	51	0	58	82	33	0	27	90	33	0	20	58	25	0	648
15:45	70	111	36	0	46	72	37	0	40	116	50	0	19	45	25	0	667
Total	268	459	138	0	225	343	136	0	127	387	150	0	91	203	117	0	2644
16:00	70	115	41	0	41	61	34	0	36	118	43	0	20	42	24	0	645
16:15	54	119	47	0	42	81	29	0	44	98	45	0	23	45	28	0	655
16:30	79	127	52	0	41	89	33	0	65	95	50	0	12	50	29	0	722
16:45	91	103	37	0	48	75	18	0	58	95	51	0	35	59	34	0	704
Total	294	464	177	0	172	306	114	0	203	406	189	0	90	196	115	0	2726
17:00	72	143	49	0	52	99	29	0	39	97	39	0	22	62	28	0	731
17:15	67	103	40	0	62	87	29	0	58	103	39	0	25	45	32	0	690
17:30	58	101	33	0	61	111	33	0	64	120	47	0	35	58	38	0	759
17:45	59	133	31	0	64	102	41	0	66	131	46	0	25	46	37	0	781
Total	256	480	153	0	239	399	132	0	227	451	171	0	107	211	135	0	2961
Grand Total	1618	2562	683	0	1163	1683	1060	0	996	3673	1077	1	869	1523	1075	0	17983
Apprch %	33.3	52.7	14	0	29.8	43.1	27.1	0	17.3	63.9	18.7	0	25.1	43.9	31	0	
Total %	9	14.2	3.8	0	6.5	9.4	5.9	0	5.5	20.4	6	0	4.8	8.5	6	0	



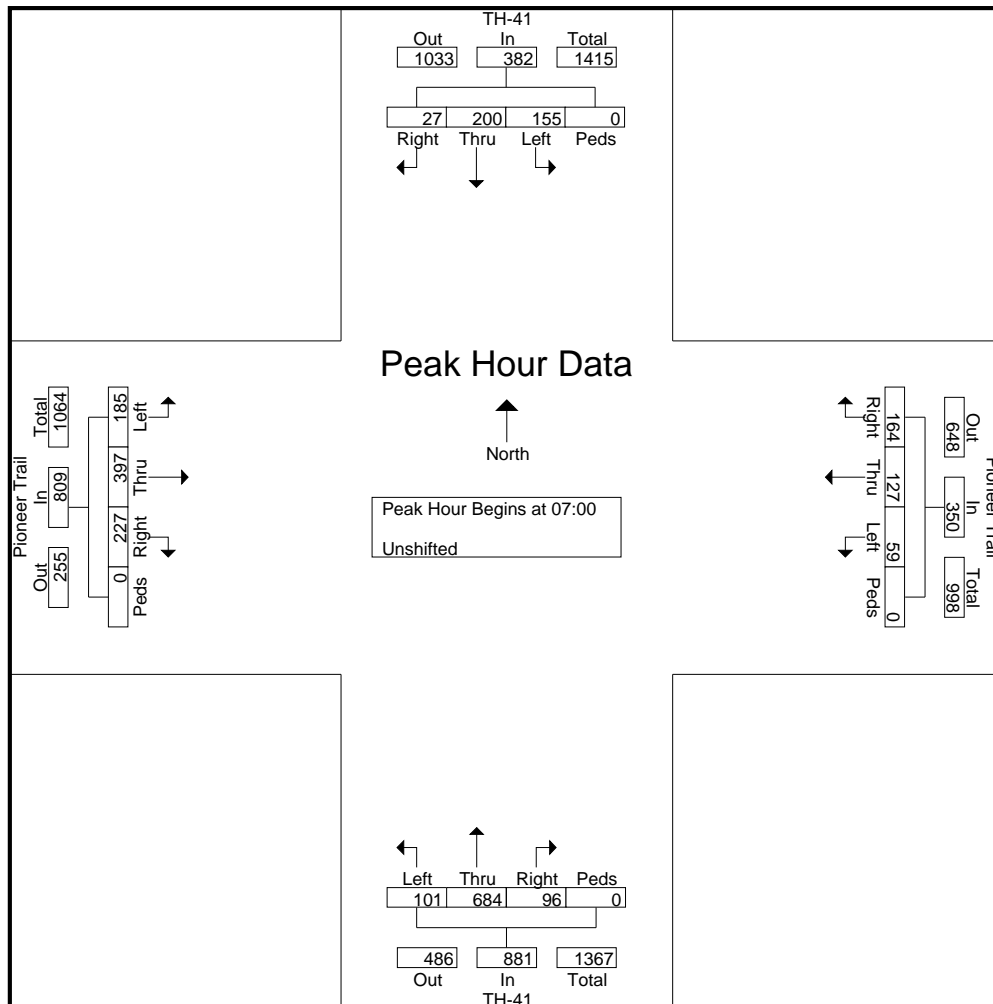
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	39	54	9	0	102	18	41	35	0	94	31	147	25	0	203	34	64	73	0	171	570
07:15	23	41	10	0	74	8	22	41	0	71	30	151	24	0	205	47	71	51	0	169	519
07:30	41	49	6	0	96	12	29	44	0	85	21	200	22	0	243	52	126	65	0	243	667
07:45	52	56	2	0	110	21	35	44	0	100	19	186	25	0	230	52	136	38	0	226	666
Total Volume	155	200	27	0	382	59	127	164	0	350	101	684	96	0	881	185	397	227	0	809	2422
% App. Total	40.6	52.4	7.1	0		16.9	36.3	46.9	0		11.5	77.6	10.9	0		22.9	49.1	28.1	0		
PHF	.745	.893	.675	.000	.868	.702	.774	.932	.000	.875	.815	.855	.960	.000	.906	.889	.730	.777	.000	.832	.908





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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 17:00																					
17:00	72	143	49	0	264	52	99	29	0	180	39	97	39	0	175	22	62	28	0	112	731
17:15	67	103	40	0	210	62	87	29	0	178	58	103	39	0	200	25	45	32	0	102	690
17:30	58	101	33	0	192	61	111	33	0	205	64	120	47	0	231	35	58	38	0	131	759
17:45	59	133	31	0	223	64	102	41	0	207	66	131	46	0	243	25	46	37	0	108	781
Total Volume	256	480	153	0	889	239	399	132	0	770	227	451	171	0	849	107	211	135	0	453	2961
% App. Total	28.8	54	17.2	0		31	51.8	17.1	0		26.7	53.1	20.1	0		23.6	46.6	29.8	0		
PHF	.889	.839	.781	.000	.842	.934	.899	.805	.000	.930	.860	.861	.910	.000	.873	.764	.851	.888	.000	.865	.948

