

MINNESOTA DEPARTMENT OF TRANSPORTATION

TRAFFIC DATA COLLECTION - Metro

TH-41 at Minnetonka Middle School 2018
 Ref.Pt. 009+00.085
 Video by MA
 TURN MOVEMENT COUNT

File Name : TH-41 AT Minnetonka Middle School_2018
 Site Code :
 Start Date : 6/5/2018
 Page No : 1

Groups Printed- Cars +

Start Time	TH-41 Southbound				School Entrance Westbound				TH-41 Northbound				N/A Eastbound				Int. Total	
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds		
05:45	0	4	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	8
Total	0	4	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	8
06:00	0	53	3	0	0	0	0	0	1	43	1	0	0	0	0	0	0	101
06:15	1	67	0	0	0	0	0	0	0	79	0	0	1	0	2	0	0	150
06:30	1	90	1	0	0	0	0	0	0	85	0	0	0	0	0	0	0	177
06:45	2	129	0	0	0	0	0	0	0	131	1	0	0	0	0	0	0	263
Total	4	339	4	0	0	0	0	0	1	338	2	0	1	0	2	0	0	691
07:00	4	131	0	0	0	0	0	0	0	132	0	0	0	0	0	0	0	267
07:15	7	170	1	0	0	0	0	0	0	177	0	0	0	0	1	0	0	356
07:30	16	181	0	0	3	0	1	0	1	197	8	0	0	0	0	0	0	407
07:45	30	232	1	0	6	0	17	0	0	228	8	0	0	0	0	0	0	522
Total	57	714	2	0	9	0	18	0	1	734	16	0	0	0	1	0	0	1552
08:00	57	222	0	0	14	0	55	0	1	154	34	0	0	0	0	0	0	537
08:15	74	191	0	0	4	0	87	0	1	164	42	0	0	0	0	0	0	563
08:30	106	181	1	0	14	0	100	0	1	137	43	0	1	0	0	0	0	584
08:45	66	182	1	0	11	0	80	0	0	130	28	0	0	0	0	0	0	498
Total	303	776	2	0	43	0	322	0	3	585	147	0	1	0	0	0	0	2182
09:00	88	166	2	0	9	0	97	0	0	114	48	0	0	0	0	0	0	524
09:15	46	167	0	0	18	0	84	0	1	100	28	0	0	0	0	0	0	444
09:30	3	144	0	0	3	0	11	0	0	90	1	0	1	0	0	0	0	253
09:45	9	132	1	0	3	0	9	0	0	135	4	0	0	0	0	0	0	293
Total	146	609	3	0	33	0	201	0	1	439	81	0	1	0	0	0	0	1514
10:00	6	112	0	0	0	0	4	0	2	130	7	0	0	0	0	0	0	261
10:15	9	118	2	0	5	0	7	0	1	100	4	0	0	0	0	0	0	246
10:30	5	130	0	0	3	0	6	0	0	92	2	0	1	0	1	0	0	240
10:45	1	127	0	0	2	0	4	0	0	95	1	0	2	0	0	0	0	232
Total	21	487	2	0	10	0	21	0	3	417	14	0	3	0	1	0	0	979
11:00	9	98	0	0	0	0	5	0	1	117	4	0	0	0	0	0	0	234
11:15	3	104	0	0	0	0	7	0	2	131	3	0	0	0	0	0	0	250
11:30	2	128	1	0	2	0	5	0	0	112	2	0	2	0	0	0	0	254
11:45	0	110	1	0	2	0	3	0	0	134	4	0	0	0	2	0	0	256
Total	14	440	2	0	4	0	20	0	3	494	13	0	2	0	2	0	0	994
12:00	3	131	1	0	1	0	3	0	0	124	3	0	0	0	1	0	0	267
12:15	2	115	0	0	1	0	6	0	1	130	2	0	1	0	0	0	0	258
12:30	6	129	1	0	4	0	5	0	2	123	0	0	0	0	0	0	0	270
12:45	4	134	0	0	2	0	3	0	1	133	1	0	1	0	0	0	0	279
Total	15	509	2	0	8	0	17	0	4	510	6	0	2	0	1	0	0	1074
13:00	3	139	4	0	0	0	3	0	2	126	2	0	2	0	0	0	0	281
13:15	7	139	1	0	1	0	5	0	0	130	1	0	0	0	1	0	0	285
13:30	6	136	1	0	0	0	3	0	0	116	0	0	2	0	0	0	0	264
13:45	3	150	6	0	3	0	3	0	0	145	3	0	5	0	3	0	0	321
Total	19	564	12	0	4	0	14	0	2	517	6	0	9	0	4	0	0	1151

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	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:00	2	133	1	0	3	0	4	0	3	125	2	0	2	0	1	0	276
14:15	2	146	1	0	2	0	4	0	0	154	1	0	3	0	3	0	316
14:30	5	146	3	0	2	0	6	0	0	143	2	0	1	0	0	0	308
14:45	9	144	2	0	3	0	9	0	0	141	3	0	1	0	0	0	312
Total	18	569	7	0	10	0	23	0	3	563	8	0	7	0	4	0	1212
15:00	3	174	1	0	0	0	2	0	1	158	3	0	2	0	0	0	344
15:15	11	156	1	0	2	0	5	0	1	215	4	0	2	0	1	0	398
15:30	13	186	0	0	5	0	7	0	0	214	14	0	2	0	0	0	441
15:45	40	189	0	0	1	0	11	0	1	233	13	0	1	0	1	0	490
Total	67	705	2	0	8	0	25	0	3	820	34	0	7	0	2	0	1673
16:00	46	171	1	0	8	0	53	0	0	196	23	0	0	0	2	0	500
16:15	23	190	2	0	17	0	53	0	0	271	18	0	1	0	5	0	580
16:30	28	207	0	0	17	0	60	0	1	272	11	0	0	0	0	0	596
16:45	13	209	0	0	8	0	30	0	1	274	5	0	1	0	2	0	543
Total	110	777	3	0	50	0	196	0	2	1013	57	0	2	0	9	0	2219
17:00	15	202	1	0	3	0	9	0	0	275	11	0	0	0	2	0	518
17:15	41	210	3	0	0	0	31	0	0	287	24	0	0	1	1	0	598
17:30	76	194	2	0	3	0	51	0	0	276	41	0	0	0	2	0	645
17:45	34	188	0	0	14	1	60	0	1	188	18	0	1	0	2	0	507
Total	166	794	6	0	20	1	151	0	1	1026	94	0	1	1	7	0	2268
Grand Total	940	7287	47	0	199	1	1008	0	27	7460	478	0	36	1	33	0	17517
Apprch %	11.4	88.1	0.6	0	16.5	0.1	83.4	0	0.3	93.7	6	0	51.4	1.4	47.1	0	
Total %	5.4	41.6	0.3	0	1.1	0	5.8	0	0.2	42.6	2.7	0	0.2	0	0.2	0	

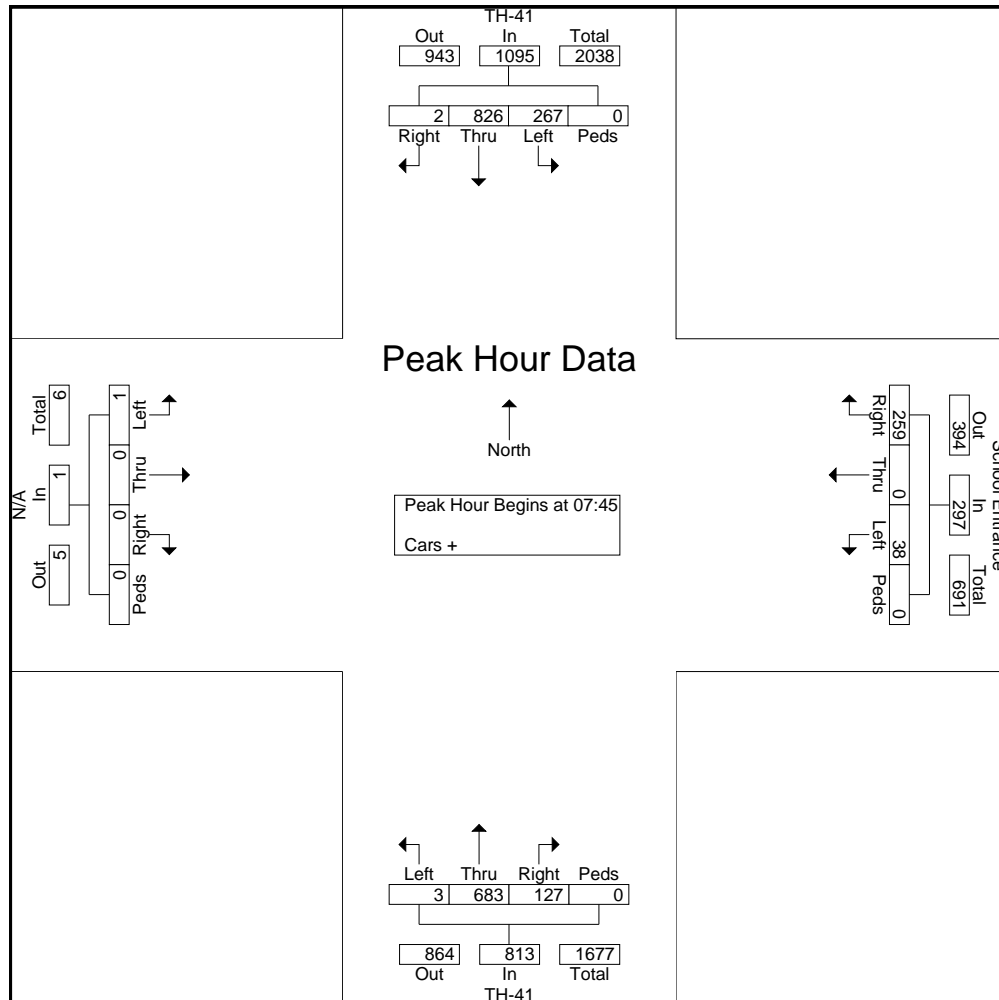
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Start Time	TH-41 Southbound					School Entrance Westbound					TH-41 Northbound					N/A Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 05:45 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:45																					
07:45	30	232	1	0	279	14	0	55	0	69	1	228	42	0	236	0	0	0	0	0	522
08:00	57	222	0	0	279	4	0	87	0	91	1	164	42	0	207	0	0	0	0	0	563
08:15	74	191	0	0	265	4	0	87	0	91	1	164	42	0	207	0	0	0	0	0	563
08:30	106	181	1	0	288	14	0	100	0	114	1	137	43	0	181	1	0	0	0	1	584
Total Volume	267	826	2	0	1095	38	0	259	0	297	3	683	127	0	813	1	0	0	0	1	2206
% App. Total	24.4	75.4	0.2	0		12.8	0	87.2	0		0.4	84	15.6	0		100	0	0	0		
PHF	.630	.890	.500	.000	.951	.679	.000	.648	.000	.651	.750	.749	.738	.000	.861	.250	.000	.000	.000	.250	.944



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Start Time	TH-41 Southbound					School Entrance Westbound					TH-41 Northbound					N/A 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 12:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	13	209	0	0	222	8	0	30	0	38	1					1		2		3	543
17:00	15	202	1	0	218	3	0	9	0	12	0	275	11	0	286	0	0	2	0	2	518
17:15	41	210	3									287					1	1	0	2	598
17:30	76				272	3	0	51		54	0	276	41	0	317	0	0	2	0	2	645
Total Volume	145	815	6	0	966	14	0	121	0	135	1	1112	81	0	1194	1	1	7	0	9	2304
% App. Total																					
PHF	.477	.970	.500	.000	.888	.438	.000	.593	.000	.625	.250	.969	.494	.000	.942	.250	.250	.875	.000	.750	.893

