

Associated Consulting Services (ACS)
 Roseville, MN 55113
 -- TRAFFIC DATA --

TH-169 at 250th St-Raven Rd_2021
 Data Prepared By: ACS
 TURNING MOVEMENT COUNT

File Name : TH-169 at 250th St-Raven Rd_2021
 Site Code :
 Start Date : 7/21/2021
 Page No : 1

Groups Printed- Cars - Trucks

Start Time	TH-169 Southbound				Raven Rd Westbound				TH-169 Northbound				250th St Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	1	74	0	0	0	1	0	0	1	104	0	0	1	0	0	0	182
06:15	0	95	0	0	0	0	0	0	1	135	0	0	0	0	0	0	231
06:30	0	111	0	0	0	0	1	0	1	123	0	0	1	0	1	0	238
06:45	0	109	0	0	0	1	0	0	2	131	0	0	2	0	0	0	245
Total	1	389	0	0	0	2	1	0	5	493	0	0	4	0	1	0	896
07:00	1	120	0	0	0	0	0	0	0	140	0	0	1	0	1	0	263
07:15	0	153	2	0	0	0	1	0	2	140	0	0	1	0	2	0	301
07:30	0	161	4	0	0	0	0	0	3	147	0	0	0	0	3	0	318
07:45	0	130	1	0	0	0	0	0	3	145	0	0	1	0	2	0	282
Total	1	564	7	0	0	0	1	0	8	572	0	0	3	0	8	0	1164
08:00	0	136	1	0	0	0	0	0	3	141	0	0	1	0	0	0	282
08:15	0	144	0	0	0	0	0	0	1	152	0	0	4	0	3	0	304
08:30	0	133	0	0	0	0	1	0	0	136	0	0	2	0	2	0	274
08:45	0	127	2	0	0	0	0	0	0	147	0	0	0	0	0	0	276
Total	0	540	3	0	0	0	1	0	4	576	0	0	7	0	5	0	1136
09:00	1	158	0	0	0	0	0	0	3	117	0	0	0	0	1	0	280
09:15	0	140	2	0	0	0	0	0	0	128	0	0	1	0	0	0	271
09:30	0	134	2	0	0	0	0	0	2	134	0	0	0	0	0	0	272
09:45	0	155	0	0	0	0	0	0	1	144	0	0	2	0	0	0	302
Total	1	587	4	0	0	0	0	0	6	523	0	0	3	0	1	0	1125
10:00	1	151	0	0	0	0	0	0	1	147	0	0	1	0	0	0	301
10:15	0	157	1	0	0	0	1	0	0	159	0	0	1	0	1	0	320
10:30	0	123	0	0	0	0	0	0	2	157	1	0	0	0	1	0	284
10:45	0	155	1	0	0	1	0	0	0	132	0	0	0	0	0	0	289
Total	1	586	2	0	0	1	1	0	3	595	1	0	2	0	2	0	1194
11:00	0	151	1	0	0	1	1	0	1	147	1	0	2	0	0	0	305
11:15	1	149	0	0	0	0	1	0	1	130	0	0	0	0	0	0	282
11:30	0	170	2	0	0	0	0	0	3	151	0	0	1	0	2	0	329
11:45	0	127	1	0	1	0	1	0	0	153	1	0	1	0	2	0	287
Total	1	597	4	0	1	1	3	0	5	581	2	0	4	0	4	0	1203
12:00	0	131	1	0	0	0	0	0	1	140	0	0	0	0	0	0	273
12:15	0	156	3	0	0	0	1	0	1	148	0	0	1	0	0	0	310
12:30	1	127	0	0	0	0	0	0	0	153	0	0	1	0	0	0	282
12:45	0	172	2	0	0	1	1	0	1	132	1	1	0	0	0	0	311
Total	1	586	6	0	0	1	2	0	3	573	1	1	2	0	0	0	1176
13:00	0	126	0	0	0	0	0	0	0	154	0	0	0	1	2	0	283
13:15	0	160	0	0	0	0	1	0	1	167	0	1	2	0	0	0	332
13:30	0	144	2	0	0	0	0	0	3	123	0	0	1	0	1	0	274
13:45	0	143	1	0	0	0	0	0	0	165	0	0	1	0	1	0	311
Total	0	573	3	0	0	0	1	0	4	609	0	1	4	1	4	0	1200
14:00	0	157	1	0	1	0	1	0	1	181	0	0	1	0	3	0	346
14:15	0	148	2	0	0	0	0	0	4	145	0	0	1	0	1	0	301
14:30	0	139	0	0	0	0	0	0	1	176	0	0	4	0	1	0	321

Associated Consulting Services (ACS)
 Roseville, MN 55113
 -- TRAFFIC DATA --

TH-169 at 250th St-Raven Rd_2021
 Data Prepared By: ACS
 TURNING MOVEMENT COUNT

File Name : TH-169 at 250th St-Raven Rd_2021
 Site Code :
 Start Date : 7/21/2021
 Page No : 2

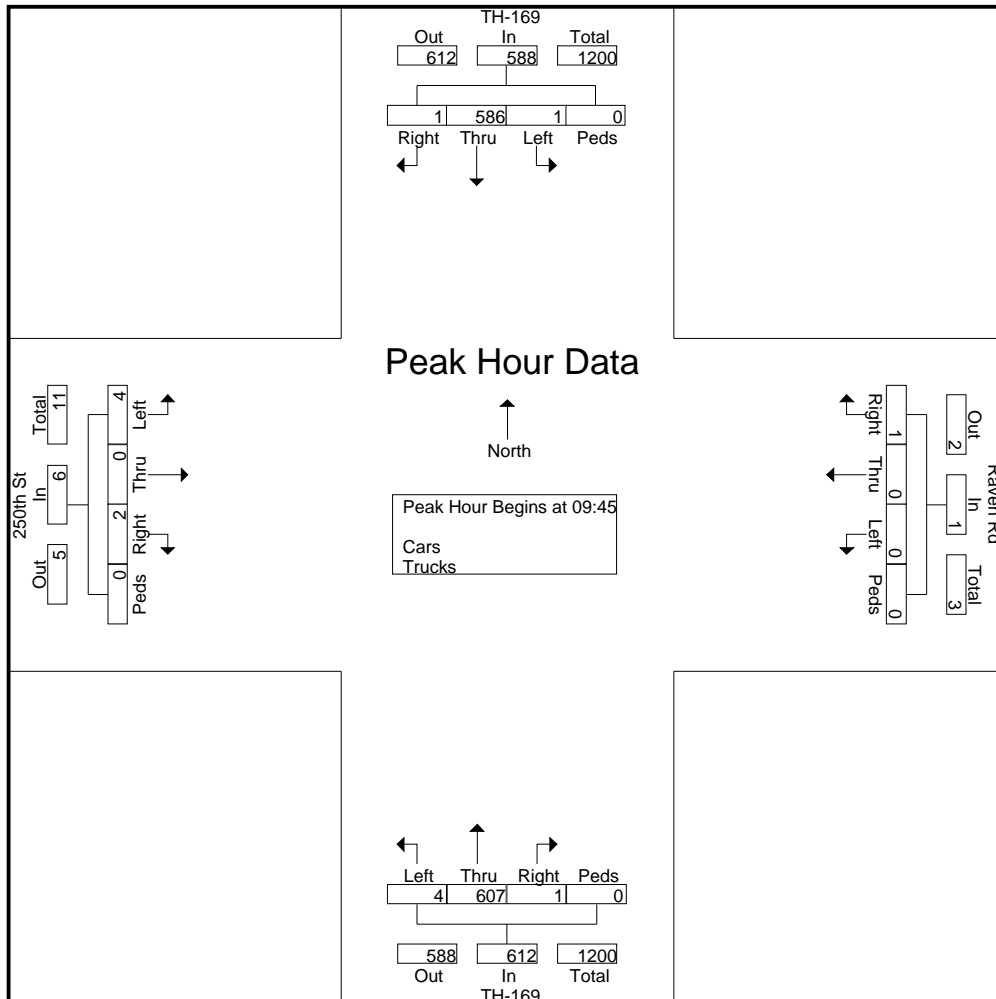
Groups Printed- Cars - Trucks

Start Time	TH-169 Southbound				Raven Rd Westbound				TH-169 Northbound				250th St Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	0	174	1	0	0	0	0	0	1	162	0	0	1	0	0	0	339
Total	0	618	4	0	1	0	1	0	7	664	0	0	7	0	5	0	1307
15:00	0	152	4	0	0	0	0	0	4	153	0	0	0	0	2	0	315
15:15	0	182	0	0	0	0	0	0	1	159	0	0	3	0	0	0	345
15:30	0	179	0	0	0	0	0	0	1	175	0	0	0	0	0	0	355
15:45	1	175	3	0	0	0	1	0	0	193	0	0	0	0	1	0	374
Total	1	688	7	0	0	0	1	0	6	680	0	0	3	0	3	0	1389
16:00	1	191	0	0	0	0	0	0	2	162	1	0	1	0	2	0	360
16:15	0	197	2	0	0	0	0	0	1	185	0	0	0	0	0	0	385
16:30	0	181	1	0	1	0	1	0	3	144	0	0	2	0	1	0	334
16:45	0	204	1	0	0	0	0	0	2	189	0	0	1	1	3	0	401
Total	1	773	4	0	1	0	1	0	8	680	1	0	4	1	6	0	1480
17:00	1	176	2	0	0	0	0	0	3	159	0	0	0	0	5	0	346
17:15	0	190	3	0	0	0	0	0	3	202	0	0	0	0	6	0	404
17:30	1	175	1	0	0	0	1	0	1	172	0	0	0	0	0	0	351
17:45	0	168	1	0	0	0	1	0	2	168	0	0	0	0	5	0	345
Total	2	709	7	0	0	0	2	0	9	701	0	0	0	0	16	0	1446
Grand Total	10	7210	51	0	3	5	15	0	68	7247	5	2	43	2	55	0	14716
Apprch %	0.1	99.2	0.7	0	13	21.7	65.2	0	0.9	99	0.1	0	43	2	55	0	
Total %	0.1	49	0.3	0	0	0	0.1	0	0.5	49.2	0	0	0.3	0	0.4	0	
Cars	9	5971	40	0	2	4	13	0	62	6084	3	2	32	2	47	0	12271
% Cars	90	82.8	78.4	0	66.7	80	86.7	0	91.2	84	60	100	74.4	100	85.5	0	83.4
Trucks	1	1239	11	0	1	1	2	0	6	1163	2	0	11	0	8	0	2445
% Trucks	10	17.2	21.6	0	33.3	20	13.3	0	8.8	16	40	0	25.6	0	14.5	0	16.6

TH-169 at 250th St-Raven Rd_2021
 Data Prepared By: ACS
 TURNING MOVEMENT COUNT

File Name : TH-169 at 250th St-Raven Rd_2021
 Site Code :
 Start Date : 7/21/2021
 Page No : 3

Start Time	TH-169 Southbound					Raven Rd Westbound					TH-169 Northbound					250th St 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 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 09:45																					
09:45	0	155	0	0	155	0	0	0	0	0	1	144	0	0	145	2	0	0	0	2	302
10:00	1	151	0	0	152	0	0	0	0	0	1	147	0	0	148	1	0	0	0	1	301
10:15	0	157	1	0	158	0	0	1	0	1	0	159	0	0	159	1	0	1	0	2	320
10:30	0	123	0	0	123	0	0	0	0	0	2	157	1	0	160	0	0	1	0	1	284
Total Volume	1	586	1	0	588	0	0	1	0	1	4	607	1	0	612	4	0	2	0	6	1207
% App. Total	0.2	99.7	0.2	0		0	0	100	0		0.7	99.2	0.2	0		66.7	0	33.3	0		
PHF	.250	.933	.250	.000	.930	.000	.000	.250	.000	.250	.500	.954	.250	.000	.956	.500	.000	.500	.000	.750	.943



TH-169 at 250th St-Raven Rd_2021
 Data Prepared By: ACS
 TURNING MOVEMENT COUNT

File Name : TH-169 at 250th St-Raven Rd_2021
 Site Code :
 Start Date : 7/21/2021
 Page No : 4

Start Time	TH-169 Southbound					Raven Rd Westbound					TH-169 Northbound					250th St 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	0	204	1	0	205	0	0	0	0	0	2	189	0	0	191	1	1	3	0	5	401
17:00	1	176	2	0	179	0	0	0	0	0	3	159	0	0	162	0	0	5	0	5	346
17:15	0	190	3	0	193	0	0	0	0	0	3	202	0	0	205	0	0	6	0	6	404
17:30	1	175	1	0	177	0	0	1	0	1	1	172	0	0	173	0	0	0	0	0	351
Total Volume	2	745	7	0	754	0	0	1	0	1	9	722	0	0	731	1	1	14	0	16	1502
% App. Total	0.3	98.8	0.9	0		0	0	100	0		1.2	98.8	0	0		6.2	6.2	87.5	0		
PHF	.500	.913	.583	.000	.920	.000	.000	.250	.000	.250	.750	.894	.000	.000	.891	.250	.250	.583	.000	.667	.929

