

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

TH-169 at Belle Plaine Trail_2021
 Data Prepared By: ACS
 TURNING MOVEMENT COUNT

File Name : TH-169 at Belle Plaine Trail_2021
 Site Code :
 Start Date : 7/21/2021
 Page No : 1

Groups Printed- Cars - Trucks

Start Time	TH-169 Southbound				Belle Plaine Trail Westbound				TH-169 Northbound				Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	0	79	0	0	0	0	0	0	0	117	0	0	0	0	0	0	196
06:15	0	106	0	0	0	0	0	0	0	140	1	0	0	0	0	0	247
06:30	0	121	0	0	0	0	0	0	0	138	0	0	0	0	0	0	259
06:45	0	102	0	0	2	0	0	0	0	138	0	0	0	0	0	0	242
Total	0	408	0	0	2	0	0	0	0	533	1	0	0	0	0	0	944
07:00	1	115	0	0	1	0	1	0	0	143	0	0	0	0	0	0	261
07:15	0	176	0	0	2	0	0	0	0	147	0	0	0	0	0	0	325
07:30	0	153	0	0	3	0	0	0	0	156	0	0	0	0	0	0	312
07:45	0	126	0	0	2	0	0	0	0	155	0	0	0	0	0	0	283
Total	1	570	0	0	8	0	1	0	0	601	0	0	0	0	0	0	1181
08:00	0	159	0	0	2	0	1	0	0	150	0	0	0	0	0	0	312
08:15	0	142	0	0	0	0	0	0	0	158	1	0	0	0	0	0	301
08:30	1	136	0	0	0	0	1	0	0	150	2	0	0	0	0	0	290
08:45	1	136	0	0	0	0	1	0	0	150	0	0	0	0	0	0	288
Total	2	573	0	0	2	0	3	0	0	608	3	0	0	0	0	0	1191
09:00	1	161	0	0	0	0	0	0	0	123	0	0	0	0	0	0	285
09:15	0	143	0	0	0	0	0	0	0	131	0	0	0	0	0	0	274
09:30	0	135	0	0	0	0	2	0	0	133	1	0	0	0	0	0	271
09:45	1	161	0	0	1	0	0	0	0	153	0	0	0	0	0	0	316
Total	2	600	0	0	1	0	2	0	0	540	1	0	0	0	0	0	1146
10:00	0	167	0	0	0	0	0	0	0	151	1	0	0	0	0	0	319
10:15	0	158	0	0	0	0	0	0	0	163	0	0	0	0	0	0	321
10:30	0	134	0	0	1	0	1	0	0	164	0	0	0	0	0	0	300
10:45	1	157	0	0	0	0	1	0	0	137	1	0	0	0	0	0	297
Total	1	616	0	0	1	0	2	0	0	615	2	0	0	0	0	0	1237
11:00	0	155	0	0	1	0	0	0	0	155	1	0	0	0	0	0	312
11:15	2	170	0	0	1	0	0	0	0	139	0	0	0	0	0	0	312
11:30	0	137	0	0	0	0	0	0	0	150	1	0	0	0	0	0	288
11:45	0	133	0	0	2	0	0	0	0	157	0	0	0	0	0	0	292
Total	2	595	0	0	4	0	0	0	0	601	2	0	0	0	0	0	1204
12:00	0	147	0	0	0	0	0	0	0	148	0	0	0	0	0	0	295
12:15	1	155	0	0	0	0	1	0	0	157	1	0	0	0	0	0	315
12:30	0	142	0	0	1	0	0	0	0	154	2	0	0	0	0	0	299
12:45	0	159	0	0	2	0	0	0	0	135	1	0	0	0	0	0	297
Total	1	603	0	0	3	0	1	0	0	594	4	0	0	0	0	0	1206
13:00	0	162	0	0	1	0	0	0	0	165	0	0	0	0	0	0	328
13:15	1	152	0	0	0	0	0	0	0	170	1	0	0	0	0	0	324
13:30	1	137	0	0	5	0	0	0	0	122	1	0	0	0	0	0	266
13:45	1	160	0	0	0	0	0	0	0	172	0	0	0	0	0	0	333
Total	3	611	0	0	6	0	0	0	0	629	2	0	0	0	0	0	1251
14:00	1	157	0	0	0	0	0	0	0	186	0	0	0	0	0	0	344
14:15	0	147	0	0	1	0	0	0	0	147	0	0	0	0	0	0	295
14:30	2	149	0	0	1	0	0	0	0	192	1	0	0	0	0	0	345

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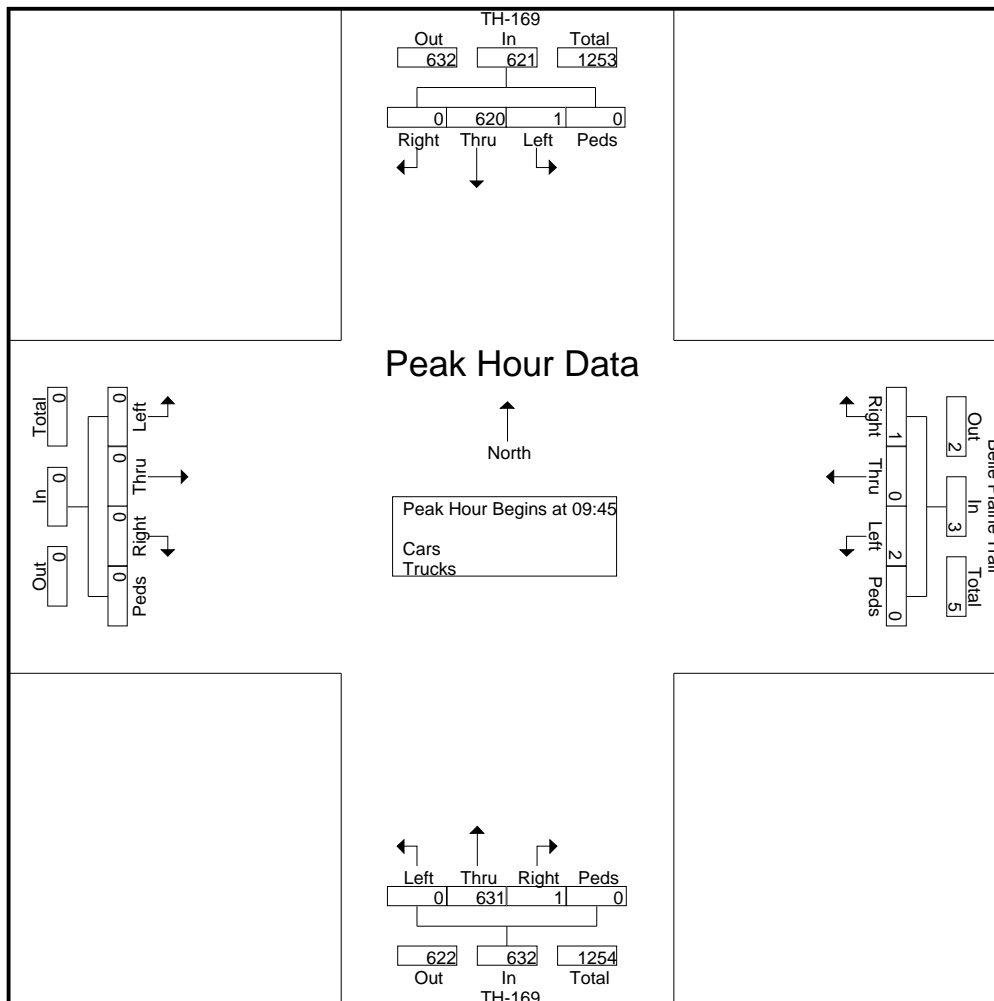
Groups Printed- Cars - Trucks

Start Time	TH-169 Southbound				Belle Plaine Trail Westbound				TH-169 Northbound				Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	1	189	0	0	2	0	1	0	0	161	1	0	0	0	0	0	355
Total	4	642	0	0	4	0	1	0	0	686	2	0	0	0	0	0	1339
15:00	3	149	0	0	0	0	0	0	0	158	1	0	0	0	0	0	311
15:15	0	198	0	0	0	0	0	0	0	155	1	0	0	0	0	0	354
15:30	0	180	0	0	0	0	0	0	0	182	0	0	0	0	0	0	362
15:45	0	204	0	0	1	0	0	0	0	206	0	0	0	0	0	0	411
Total	3	731	0	0	1	0	0	0	0	701	2	0	0	0	0	0	1438
16:00	0	191	0	0	0	0	0	0	0	171	0	0	0	0	0	0	362
16:15	1	210	0	0	0	0	2	0	0	188	1	0	0	0	0	0	402
16:30	0	203	0	0	1	0	0	0	0	152	0	0	0	0	0	0	356
16:45	2	207	0	0	1	0	0	0	0	199	0	0	0	0	0	0	409
Total	3	811	0	0	2	0	2	0	0	710	1	0	0	0	0	0	1529
17:00	1	189	0	0	2	0	0	0	0	161	3	0	0	0	0	0	356
17:15	1	186	0	0	1	0	0	0	0	202	1	0	0	0	0	0	391
17:30	2	203	0	0	0	0	0	0	0	180	2	0	0	0	0	0	387
17:45	2	136	0	0	0	0	0	0	0	171	0	0	0	0	0	0	309
Total	6	714	0	0	3	0	0	0	0	714	6	0	0	0	0	0	1443
Grand Total	28	7474	0	0	37	0	12	0	0	7532	26	0	0	0	0	0	15109
Apprch %	0.4	99.6	0	0	75.5	0	24.5	0	0	99.7	0.3	0	0	0	0	0	
Total %	0.2	49.5	0	0	0.2	0	0.1	0	0	49.9	0.2	0	0	0	0	0	
Cars	19	6197	0	0	32	0	9	0	0	6339	24	0	0	0	0	0	12620
% Cars	67.9	82.9	0	0	86.5	0	75	0	0	84.2	92.3	0	0	0	0	0	83.5
Trucks	9	1277	0	0	5	0	3	0	0	1193	2	0	0	0	0	0	2489
% Trucks	32.1	17.1	0	0	13.5	0	25	0	0	15.8	7.7	0	0	0	0	0	16.5

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Start Time	TH-169 Southbound					Belle Plaine Trail Westbound					TH-169 Northbound					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	1	161	0	0	162	1	0	0	0	1	0	153	0	0	153	0	0	0	0	0	316
10:00	0	167	0	0	167	0	0	0	0	0	0	151	1	0	152	0	0	0	0	0	319
10:15	0	158	0	0	158	0	0	0	0	0	0	163	0	0	163	0	0	0	0	0	321
10:30	0	134	0	0	134	1	0	1	0	2	0	164	0	0	164	0	0	0	0	0	300
Total Volume	1	620	0	0	621	2	0	1	0	3	0	631	1	0	632	0	0	0	0	0	1256
% App. Total	0.2	99.8	0	0		66.7	0	33.3	0		0	99.8	0.2	0		0	0	0	0	0	
PHF	.250	.928	.000	.000	.930	.500	.000	.250	.000	.375	.000	.962	.250	.000	.963	.000	.000	.000	.000	.000	.978



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Start Time	TH-169 Southbound					Belle Plaine Trail Westbound					TH-169 Northbound					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	2	207	0	0	209	1	0	0	0	1	0	199	0	0	199	0	0	0	0	0	409
17:00	1	189	0	0	190	2	0	0	0	2	0	161	3	0	164	0	0	0	0	0	356
17:15	1	186	0	0	187	1	0	0	0	1	0	202	1	0	203	0	0	0	0	0	391
17:30	2	203	0	0	205	0	0	0	0	0	0	180	2	0	182	0	0	0	0	0	387
Total Volume	6	785	0	0	791	4	0	0	0	4	0	742	6	0	748	0	0	0	0	0	1543
% App. Total	0.8	99.2	0	0		100	0	0	0		0	99.2	0.8	0		0	0	0	0		
PHF	.750	.948	.000	.000	.946	.500	.000	.000	.000	.500	.000	.918	.500	.000	.921	.000	.000	.000	.000	.000	.943

