

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

TH-3 at Canada Ave_2021
 Data Prepared By: ACS
 TURNING MOVEMENT COUNT

File Name : TH-3 at Canada Ave_2021
 Site Code :
 Start Date : 7/28/2021
 Page No : 1

Groups Printed- Cars - Trucks

Start Time	TH-3 Southbound				Private Business Driveway Westbound				TH-3 Northbound				Canada Ave Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	0	33	0	0	0	0	0	0	3	46	0	0	1	0	4	0	87
06:15	0	37	1	0	0	0	0	0	9	80	0	0	0	0	7	0	134
06:30	0	39	3	0	0	0	0	0	13	85	0	0	1	0	9	0	150
06:45	1	60	4	0	0	0	0	0	14	89	4	0	1	0	13	0	186
Total	1	169	8	0	0	0	0	0	39	300	4	0	3	0	33	0	557
07:00	3	49	4	0	1	5	1	0	11	85	3	0	3	0	8	0	173
07:15	0	58	1	0	0	0	0	0	15	94	4	0	0	0	9	0	181
07:30	0	57	5	0	0	5	0	0	11	97	2	0	1	0	10	0	188
07:45	1	84	5	0	0	0	0	0	11	133	0	0	0	3	14	0	251
Total	4	248	15	0	1	10	1	0	48	409	9	0	4	3	41	0	793
08:00	1	60	5	0	0	2	0	0	12	106	0	0	1	1	13	0	201
08:15	0	64	5	0	0	0	0	0	11	96	0	0	0	0	10	0	186
08:30	0	63	2	0	0	0	0	2	10	95	1	0	1	0	13	0	187
08:45	0	67	2	0	0	0	1	0	10	89	0	0	2	0	14	0	185
Total	1	254	14	0	0	2	1	2	43	386	1	0	4	1	50	0	759
09:00	0	78	10	0	0	0	0	0	15	65	0	0	3	0	10	0	181
09:15	1	76	6	0	0	0	0	2	11	78	0	0	0	0	14	0	188
09:30	1	69	4	0	1	4	2	0	4	48	0	0	0	1	18	0	152
09:45	1	50	1	1	0	1	1	3	19	63	0	0	3	1	12	0	156
Total	3	273	21	1	1	5	3	5	49	254	0	0	6	2	54	0	677
10:00	0	50	2	0	0	0	1	0	15	57	0	0	0	0	16	0	141
10:15	0	58	1	0	0	0	0	0	11	77	0	0	2	0	11	0	160
10:30	0	63	1	0	0	0	0	0	7	68	0	0	2	0	10	0	151
10:45	0	72	2	0	0	0	0	0	12	73	0	0	2	0	16	0	177
Total	0	243	6	0	0	0	1	0	45	275	0	0	6	0	53	0	629
11:00	0	47	4	0	0	0	0	0	15	70	0	0	1	0	17	0	154
11:15	0	50	6	0	0	0	0	0	13	75	0	0	3	0	25	0	172
11:30	0	74	8	0	0	0	0	0	26	84	2	0	1	0	29	0	224
11:45	0	86	7	0	1	0	0	0	29	78	0	0	4	0	32	0	237
Total	0	257	25	0	1	0	0	0	83	307	2	0	9	0	103	0	787
12:00	0	82	9	0	0	0	0	0	31	74	0	0	6	0	38	0	240
12:15	0	78	7	0	0	0	0	0	25	86	0	0	3	0	38	0	237
12:30	0	88	6	0	0	0	1	0	15	80	0	0	3	1	39	0	233
12:45	2	86	4	0	0	1	1	0	19	58	0	0	1	0	23	0	195
Total	2	334	26	0	0	1	2	0	90	298	0	0	13	1	138	0	905
13:00	0	79	6	0	0	1	0	0	35	107	0	0	4	1	28	0	261
13:15	0	79	11	0	0	1	0	0	11	84	0	0	5	1	31	0	223
13:30	0	75	13	0	1	0	0	0	17	77	1	0	3	0	29	0	216
13:45	2	82	2	0	0	3	0	0	15	86	0	0	4	2	26	0	222
Total	2	315	32	0	1	5	0	0	78	354	1	0	16	4	114	0	922
14:00	0	69	5	0	1	1	0	0	10	79	1	0	2	1	26	0	195
14:15	0	81	7	0	1	1	1	0	16	66	1	0	0	0	27	0	201
14:30	0	80	4	0	0	0	0	0	12	77	0	0	2	0	28	0	203

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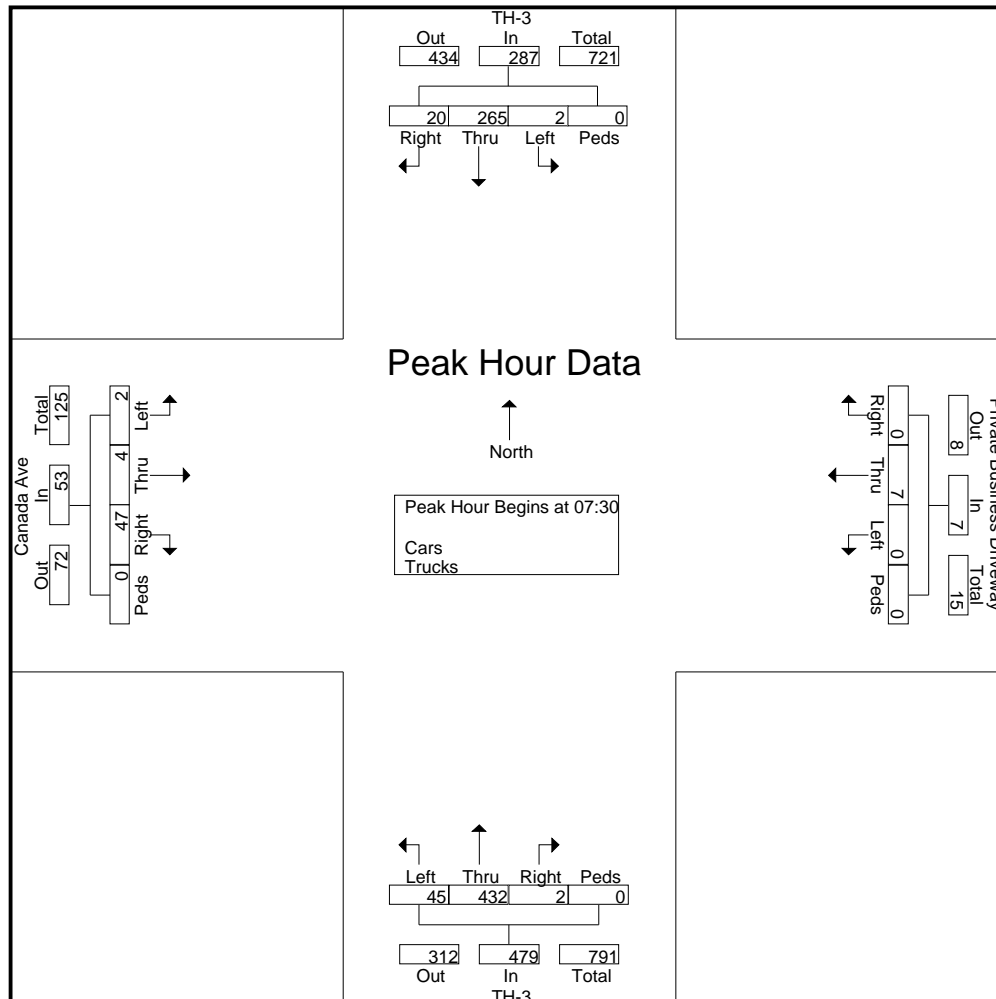
Groups Printed- Cars - Trucks

Start Time	TH-3 Southbound				Private Business Driveway Westbound				TH-3 Northbound				Canada Ave Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	1	101	8	0	1	0	0	0	15	63	0	0	1	1	26	0	217
Total	1	331	24	0	3	2	1	0	53	285	2	0	5	2	107	0	816
15:00	0	74	7	0	1	0	0	1	18	78	0	0	5	0	34	0	218
15:15	1	117	5	0	2	0	0	0	19	80	1	0	4	0	31	0	260
15:30	0	116	3	0	0	0	0	0	12	92	1	0	2	0	15	0	241
15:45	0	96	8	0	0	1	0	0	15	84	0	0	3	0	28	0	235
Total	1	403	23	0	3	1	0	1	64	334	2	0	14	0	108	0	954
16:00	0	100	5	0	0	0	0	0	20	79	0	0	2	0	36	0	242
16:15	3	120	7	0	0	0	0	0	22	93	0	0	4	1	27	0	277
16:30	1	134	2	0	1	1	2	0	25	90	0	0	4	0	43	0	303
16:45	0	137	6	0	3	0	0	0	12	106	0	0	1	1	30	0	296
Total	4	491	20	0	4	1	2	0	79	368	0	0	11	2	136	0	1118
17:00	0	126	5	0	0	1	1	0	16	105	0	0	3	2	38	0	297
17:15	0	119	4	0	1	0	0	0	19	123	0	0	3	0	39	0	308
17:30	1	110	2	0	1	0	1	0	18	91	0	0	2	0	33	0	259
17:45	0	119	6	0	1	0	0	1	20	74	0	0	3	0	39	0	263
Total	1	474	17	0	3	1	2	1	73	393	0	0	11	2	149	0	1127
Grand Total	20	3792	231	1	17	28	13	9	744	3963	21	0	102	17	1086	0	10044
Apprch %	0.5	93.8	5.7	0	25.4	41.8	19.4	13.4	15.7	83.8	0.4	0	8.5	1.4	90.1	0	
Total %	0.2	37.8	2.3	0	0.2	0.3	0.1	0.1	7.4	39.5	0.2	0	1	0.2	10.8	0	
Cars	17	3428	201	1	16	27	12	9	727	3620	21	0	100	17	1061	0	9257
% Cars	85	90.4	87	100	94.1	96.4	92.3	100	97.7	91.3	100	0	98	100	97.7	0	92.2
Trucks	3	364	30	0	1	1	1	0	17	343	0	0	2	0	25	0	787
% Trucks	15	9.6	13	0	5.9	3.6	7.7	0	2.3	8.7	0	0	2	0	2.3	0	7.8

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Start Time	TH-3 Southbound					Private Business Driveway Westbound					TH-3 Northbound					Canada Ave 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 07:30																					
07:30	0	57	5	0	62	0	5	0	0	5	11	97	2	0	110	1	0	10	0	11	188
07:45	1	84	5	0	90	0	0	0	0	0	11	133	0	0	144	0	3	14	0	17	251
08:00	1	60	5	0	66	0	2	0	0	2	12	106	0	0	118	1	1	13	0	15	201
08:15	0	64	5	0	69	0	0	0	0	0	11	96	0	0	107	0	0	10	0	10	186
Total Volume	2	265	20	0	287	0	7	0	0	7	45	432	2	0	479	2	4	47	0	53	826
% App. Total	0.7	92.3	7	0		0	100	0	0		9.4	90.2	0.4	0		3.8	7.5	88.7	0		
PHF	.500	.789	1.0	.000	.797	.000	.350	.000	.000	.350	.938	.812	.250	.000	.832	.500	.333	.839	.000	.779	.823



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Start Time	TH-3 Southbound					Private Business Driveway Westbound					TH-3 Northbound					Canada Ave 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 16:30																					
16:30	1	134	2	0	137	1	1	2	0	4	25	90	0	0	115	4	0	43	0	47	303
16:45	0	137	6	0	143	3	0	0	0	3	12	106	0	0	118	1	1	30	0	32	296
17:00	0	126	5	0	131	0	1	1	0	2	16	105	0	0	121	3	2	38	0	43	297
17:15	0	119	4	0	123	1	0	0	0	1	19	123	0	0	142	3	0	39	0	42	308
Total Volume	1	516	17	0	534	5	2	3	0	10	72	424	0	0	496	11	3	150	0	164	1204
% App. Total	0.2	96.6	3.2	0		50	20	30	0		14.5	85.5	0	0		6.7	1.8	91.5	0		
PHF	.250	.942	.708	.000	.934	.417	.500	.375	.000	.625	.720	.862	.000	.000	.873	.688	.375	.872	.000	.872	.977

