

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

TH-7 at Eureka Ave\_2021  
 Data Prepared By: ACS  
 TURNING MOVEMENT COUNT

File Name : TH-7 at Eureka Ave\_2021  
 Site Code :  
 Start Date : 7/28/2021  
 Page No : 1

Groups Printed- Cars - Trucks

Start Time	Eureka Ave Southbound				TH-7 Westbound				Northbound				TH-7 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	7	0	3	0	0	25	0	0	0	0	0	0	0	99	0	0	134
06:15	10	0	2	0	0	45	3	0	0	0	0	0	3	117	0	0	180
06:30	10	0	0	0	0	59	2	0	0	0	0	0	4	137	0	0	212
06:45	7	0	2	0	0	60	9	0	0	0	0	0	14	138	0	0	230
Total	34	0	7	0	0	189	14	0	0	0	0	0	21	491	0	0	756
07:00	6	0	2	0	0	54	2	0	0	0	0	0	13	169	0	0	246
07:15	8	0	4	0	0	63	8	0	0	0	0	0	8	166	0	0	257
07:30	7	0	4	0	0	55	4	0	0	0	0	0	8	150	0	0	228
07:45	3	0	2	0	0	63	4	0	0	0	0	0	13	123	0	0	208
Total	24	0	12	0	0	235	18	0	0	0	0	0	42	608	0	0	939
08:00	10	0	3	0	0	54	4	0	0	0	0	0	11	137	0	0	219
08:15	4	0	6	0	0	66	11	0	0	0	0	0	14	140	0	0	241
08:30	11	0	3	0	0	83	7	0	0	0	0	0	9	133	0	0	246
08:45	14	0	8	0	0	88	12	0	0	0	0	0	6	158	0	0	286
Total	39	0	20	0	0	291	34	0	0	0	0	0	40	568	0	0	992
09:00	3	0	2	0	0	93	9	0	0	0	0	0	6	109	0	0	222
09:15	12	0	11	0	0	87	13	0	0	0	0	0	11	138	0	0	272
09:30	13	0	5	0	0	87	12	0	0	0	0	0	13	120	0	0	250
09:45	10	0	5	0	0	83	16	0	0	0	0	0	12	106	0	0	232
Total	38	0	23	0	0	350	50	0	0	0	0	0	42	473	0	0	976
10:00	11	0	4	0	0	96	13	0	0	0	0	0	14	110	0	0	248
10:15	7	0	9	0	0	86	12	0	0	0	0	0	8	106	0	0	228
10:30	13	0	2	0	0	93	8	0	0	0	0	0	12	148	0	0	276
10:45	9	0	7	0	0	95	12	0	0	0	0	0	8	118	0	0	249
Total	40	0	22	0	0	370	45	0	0	0	0	0	42	482	0	0	1001
11:00	15	0	5	0	0	71	11	0	0	0	0	0	2	103	0	0	207
11:15	9	0	6	0	0	114	17	0	0	0	0	0	6	105	0	0	257
11:30	16	0	9	0	0	97	9	0	0	0	0	0	9	135	0	0	275
11:45	18	0	6	0	0	108	13	0	0	0	0	0	9	107	0	0	261
Total	58	0	26	0	0	390	50	0	0	0	0	0	26	450	0	0	1000
12:00	19	0	8	0	0	116	13	0	0	0	0	0	5	99	0	0	260
12:15	18	0	12	0	0	108	18	0	0	0	0	0	6	121	0	0	283
12:30	10	0	7	0	0	126	16	0	0	0	0	0	10	125	0	0	294
12:45	10	0	9	0	0	111	23	0	0	0	0	0	11	105	0	0	269
Total	57	0	36	0	0	461	70	0	0	0	0	0	32	450	0	0	1106
13:00	13	0	9	0	0	129	14	0	0	0	0	0	11	99	0	0	275
13:15	15	0	6	0	0	125	16	0	0	0	0	0	3	99	0	0	264
13:30	9	0	11	0	0	130	19	0	0	0	0	0	6	103	0	0	278
13:45	7	0	9	0	0	118	11	0	0	0	0	0	7	106	0	0	258
Total	44	0	35	0	0	502	60	0	0	0	0	0	27	407	0	0	1075
14:00	6	0	3	0	0	102	19	0	0	0	0	0	10	100	0	0	240
14:15	11	0	6	0	0	123	24	0	0	0	0	0	7	105	0	0	276
14:30	8	0	5	0	0	159	12	0	0	0	0	0	7	107	0	0	298

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Groups Printed- Cars - Trucks

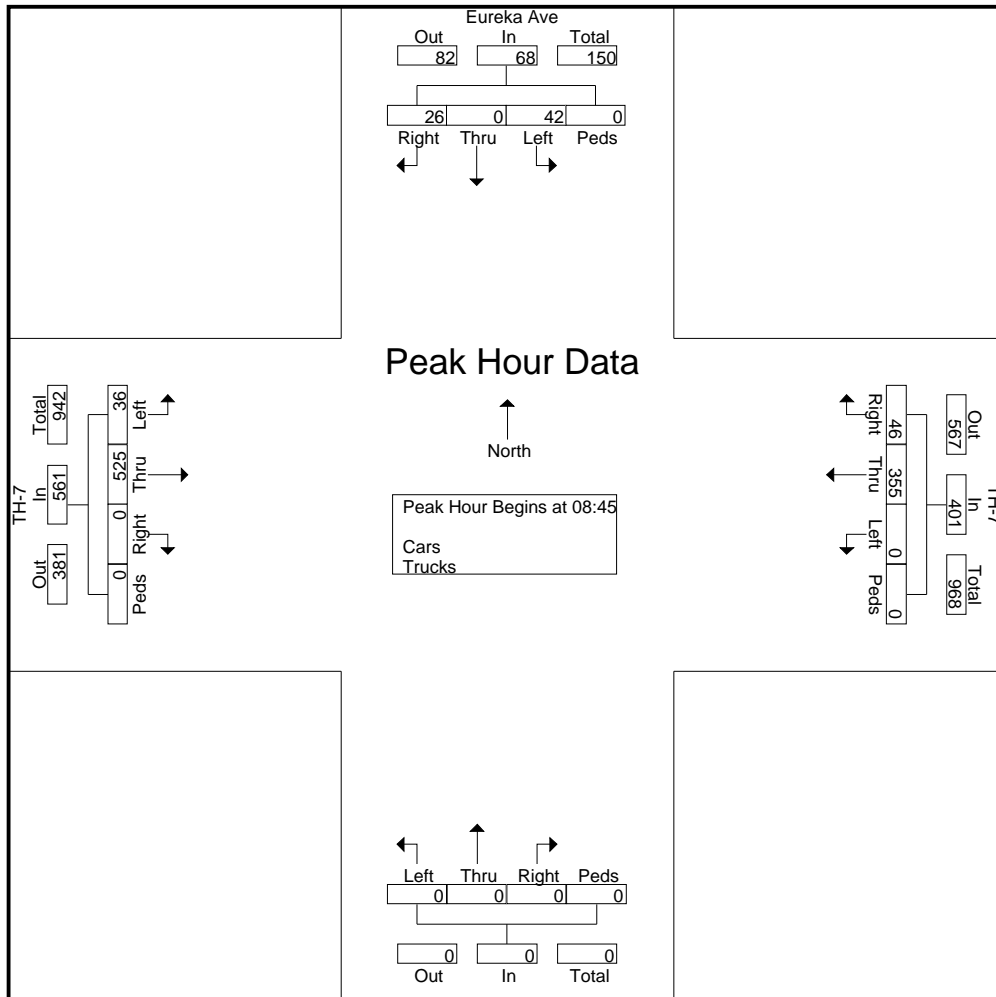
Start Time	Eureka Ave Southbound				TH-7 Westbound				Northbound				TH-7 Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	15	0	9	0	0	155	20	0	0	0	0	0	6	119	0	0	324
Total	40	0	23	0	0	539	75	0	0	0	0	0	30	431	0	0	1138
15:00	11	0	6	1	0	144	14	0	0	0	0	0	8	103	0	1	288
15:15	9	0	10	0	0	166	16	0	0	0	0	0	7	92	0	0	300
15:30	12	0	9	0	0	147	12	0	0	0	0	0	12	116	0	0	308
15:45	9	0	8	0	0	166	20	0	0	0	0	0	8	97	0	0	308
Total	41	0	33	1	0	623	62	0	0	0	0	0	35	408	0	1	1204
16:00	6	0	10	0	0	165	19	0	0	0	0	0	7	92	0	0	299
16:15	7	0	4	0	0	198	22	0	0	0	0	0	6	97	0	0	334
16:30	9	0	9	0	0	193	16	0	0	0	0	0	13	115	0	0	355
16:45	9	0	16	0	0	211	25	0	0	0	0	0	9	118	0	0	388
Total	31	0	39	0	0	767	82	0	0	0	0	0	35	422	0	0	1376
17:00	5	0	11	0	0	186	18	0	0	0	0	0	15	116	0	0	351
17:15	5	0	11	0	0	225	25	0	0	0	0	0	10	119	0	0	395
17:30	10	0	5	0	0	199	26	0	0	0	0	0	7	110	0	0	357
17:45	6	0	9	0	0	183	23	0	0	0	0	0	6	101	0	0	328
Total	26	0	36	0	0	793	92	0	0	0	0	0	38	446	0	0	1431
Grand Total	472	0	312	1	0	5510	652	0	0	0	0	0	410	5636	0	1	12994
Apprch %	60.1	0	39.7	0.1	0	89.4	10.6	0	0	0	0	0	6.8	93.2	0	0	
Total %	3.6	0	2.4	0	0	42.4	5	0	0	0	0	0	3.2	43.4	0	0	
Cars	465	0	297	1	0	5245	639	0	0	0	0	0	394	5388	0	1	12430
% Cars	98.5	0	95.2	100	0	95.2	98	0	0	0	0	0	96.1	95.6	0	100	95.7
Trucks	7	0	15	0	0	265	13	0	0	0	0	0	16	248	0	0	564
% Trucks	1.5	0	4.8	0	0	4.8	2	0	0	0	0	0	3.9	4.4	0	0	4.3

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Start Time	Eureka Ave Southbound					TH-7 Westbound					Northbound					TH-7 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 08:45																					
08:45	14	0	8	0	22	0	88	12	0	100	0	0	0	0	0	6	158	0	0	164	286
09:00	3	0	2	0	5	0	93	9	0	102	0	0	0	0	0	6	109	0	0	115	222
09:15	12	0	11	0	23	0	87	13	0	100	0	0	0	0	0	11	138	0	0	149	272
09:30	13	0	5	0	18	0	87	12	0	99	0	0	0	0	0	13	120	0	0	133	250
Total Volume	42	0	26	0	68	0	355	46	0	401	0	0	0	0	0	36	525	0	0	561	1030
% App. Total	61.8	0	38.2	0		0	88.5	11.5	0		0	0	0	0		6.4	93.6	0	0		
PHF	.750	.000	.591	.000	.739	.000	.954	.885	.000	.983	.000	.000	.000	.000	.000	.692	.831	.000	.000	.855	.900



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Start Time	Eureka Ave Southbound					TH-7 Westbound					Northbound					TH-7 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	9	0	16	0	25	0	211	25	0	236	0	0	0	0	0	9	118	0	0	127	388
17:00	5	0	11	0	16	0	186	18	0	204	0	0	0	0	0	15	116	0	0	131	351
17:15	5	0	11	0	16	0	225	25	0	250	0	0	0	0	0	10	119	0	0	129	395
17:30	10	0	5	0	15	0	199	26	0	225	0	0	0	0	0	7	110	0	0	117	357
Total Volume	29	0	43	0	72	0	821	94	0	915	0	0	0	0	0	41	463	0	0	504	1491
% App. Total	40.3	0	59.7	0		0	89.7	10.3	0		0	0	0	0		8.1	91.9	0	0		
PHF	.725	.000	.672	.000	.720	.000	.912	.904	.000	.915	.000	.000	.000	.000	.000	.683	.973	.000	.000	.962	.944

