

Associated Consulting Services (ACS)

Saint Paul, MN 55127

-- TRAFFIC DATA --

TH-149 at Cheri Ln/Pagel Rd_2019

Ref Pt:004+00.865

Data Prepared By: ACS

TURNING MOVEMENT COUNT

File Name : TH-149 at Cheri Ln-Pagel Rd_2019

Site Code :

Start Date : 3/20/2019

Page No : 1

Groups Printed- Cars - Trucks

Start Time	TH-149 Southbound				Pagel Rd Westbound				TH-149 Northbound				Cheri Ln Eastbound				Int. Total	
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds		
06:00	0	9	0	0	0	0	1	0	0	6	0	0	0	0	0	2	0	18
06:15	2	26	0	0	1	0	4	0	0	16	0	0	0	0	0	0	0	49
06:30	0	27	0	0	0	0	4	0	0	24	0	0	1	0	0	0	0	56
06:45	0	31	0	0	0	0	4	0	0	24	0	0	3	0	0	0	0	62
Total	2	93	0	0	1	0	13	0	0	70	0	0	4	0	2	0	0	185
07:00	2	39	0	0	1	0	10	0	0	28	0	0	0	0	0	0	0	80
07:15	6	37	1	0	0	0	5	0	0	56	0	0	1	0	1	0	0	107
07:30	1	50	1	0	0	0	4	0	0	63	0	0	0	0	0	0	0	119
07:45	2	54	0	0	0	0	4	0	0	51	1	0	1	0	1	0	0	114
Total	11	180	2	0	1	0	23	0	0	198	1	0	2	0	2	0	0	420
08:00	1	46	1	0	0	0	7	1	0	61	0	0	4	0	2	0	0	123
08:15	2	66	1	0	0	0	1	0	0	60	0	0	3	0	1	0	0	134
08:30	4	46	0	0	0	0	3	0	0	55	0	0	2	0	1	0	0	111
08:45	2	50	1	0	1	0	3	0	1	40	0	0	2	0	0	0	0	100
Total	9	208	3	0	1	0	14	1	1	216	0	0	11	0	4	0	0	468
09:00	3	38	1	0	0	0	5	0	0	30	0	0	0	0	0	0	0	77
09:15	4	23	0	0	0	0	2	0	0	27	1	0	0	0	0	0	0	57
09:30	0	28	0	0	0	0	3	0	0	28	0	0	1	0	1	0	0	61
09:45	1	22	0	0	0	0	6	1	2	36	0	0	1	0	0	0	0	69
Total	8	111	1	0	0	0	16	1	2	121	1	0	2	0	1	0	0	264
10:00	1	24	1	0	1	0	2	0	0	22	0	0	0	0	0	0	0	51
10:15	2	20	0	0	0	0	4	0	0	28	0	0	0	0	0	0	0	54
10:30	1	25	0	0	0	0	3	0	1	28	0	0	1	0	0	0	0	59
10:45	2	34	2	0	0	0	2	0	0	29	0	0	0	0	0	0	0	69
Total	6	103	3	0	1	0	11	0	1	107	0	0	1	0	0	0	0	233
11:00	2	22	2	0	0	0	1	0	0	42	0	0	1	0	0	0	0	70
11:15	3	27	2	0	0	0	1	0	2	43	0	0	0	0	1	0	0	79
11:30	2	27	0	0	1	0	2	0	1	48	0	0	0	0	2	0	0	83
11:45	2	51	1	0	0	0	3	0	0	56	0	0	1	0	0	0	0	114
Total	9	127	5	0	1	0	7	0	3	189	0	0	2	0	3	0	0	346
12:00	2	54	1	0	0	0	1	0	1	54	0	0	0	0	2	0	0	115
12:15	7	52	0	0	0	0	2	0	2	42	0	0	0	0	0	0	0	105
12:30	1	38	1	0	0	0	3	0	0	42	0	0	2	0	0	0	0	87
12:45	4	46	1	0	0	0	6	0	0	45	0	0	0	0	0	0	0	102
Total	14	190	3	0	0	0	12	0	3	183	0	0	2	0	2	0	0	409
13:00	2	40	0	0	0	0	6	0	0	39	0	0	2	0	3	0	0	92
13:15	3	35	0	0	0	0	2	1	1	38	0	0	2	0	0	0	0	82
13:30	3	34	1	0	0	0	2	1	2	40	0	0	0	0	1	0	0	84
13:45	7	31	0	0	0	0	2	0	0	35	0	0	0	0	0	0	0	75
Total	15	140	1	0	0	0	12	2	3	152	0	0	4	0	4	0	0	333
14:00	3	40	0	0	0	0	1	0	0	35	0	0	0	0	0	0	0	79
14:15	3	42	1	0	0	0	5	0	1	36	1	0	1	0	1	0	0	91
14:30	3	31	3	0	0	0	4	0	0	35	0	0	3	0	0	0	0	79

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Start Time	TH-149 Southbound				Pagel Rd Westbound				TH-149 Northbound				Cheri Ln Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
14:45	5	24	0	0	0	0	4	0	0	64	0	0	2	0	2	1	102
Total	14	137	4	0	0	0	14	0	1	170	1	0	6	0	3	1	351
15:00	3	40	0	0	0	0	5	0	0	48	1	0	2	0	1	0	100
15:15	8	41	1	0	0	0	2	0	1	57	1	0	2	0	1	0	114
15:30	4	39	1	0	0	0	5	0	2	91	0	0	2	0	0	0	144
15:45	4	53	2	0	0	0	3	0	0	55	0	0	1	0	1	0	119
Total	19	173	4	0	0	0	15	0	3	251	2	0	7	0	3	0	477
16:00	7	32	2	0	0	0	4	0	1	79	1	0	0	0	0	0	126
16:15	5	35	1	0	0	0	2	0	1	86	0	0	3	0	0	0	133
16:30	5	43	1	0	1	0	6	1	2	92	0	0	0	0	0	0	151
16:45	4	34	1	0	0	0	2	1	1	99	1	0	3	0	0	0	146
Total	21	144	5	0	1	0	14	2	5	356	2	0	6	0	0	0	556
17:00	4	51	3	0	0	0	2	0	2	100	0	0	0	0	2	0	164
17:15	8	45	1	0	0	0	5	0	2	78	0	0	0	0	0	0	139
17:30	3	42	4	0	0	0	4	0	2	80	0	0	3	0	0	0	138
17:45	5	33	0	0	0	0	5	0	0	58	0	0	3	0	1	0	105
Total	20	171	8	0	0	0	16	0	6	316	0	0	6	0	3	0	546
Grand Total	148	1777	39	0	6	0	167	6	28	2329	7	0	53	0	27	1	4588
Apprch %	7.5	90.5	2	0	3.4	0	93.3	3.4	1.2	98.5	0.3	0	65.4	0	33.3	1.2	
Total %	3.2	38.7	0.9	0	0.1	0	3.6	0.1	0.6	50.8	0.2	0	1.2	0	0.6	0	
Cars	141	1699	33	0	6	0	159	6	26	2242	7	0	53	0	21	1	4394
% Cars	95.3	95.6	84.6	0	100	0	95.2	100	92.9	96.3	100	0	100	0	77.8	100	95.8
Trucks	7	78	6	0	0	0	8	0	2	87	0	0	0	0	6	0	194
% Trucks	4.7	4.4	15.4	0	0	0	4.8	0	7.1	3.7	0	0	0	0	22.2	0	4.2

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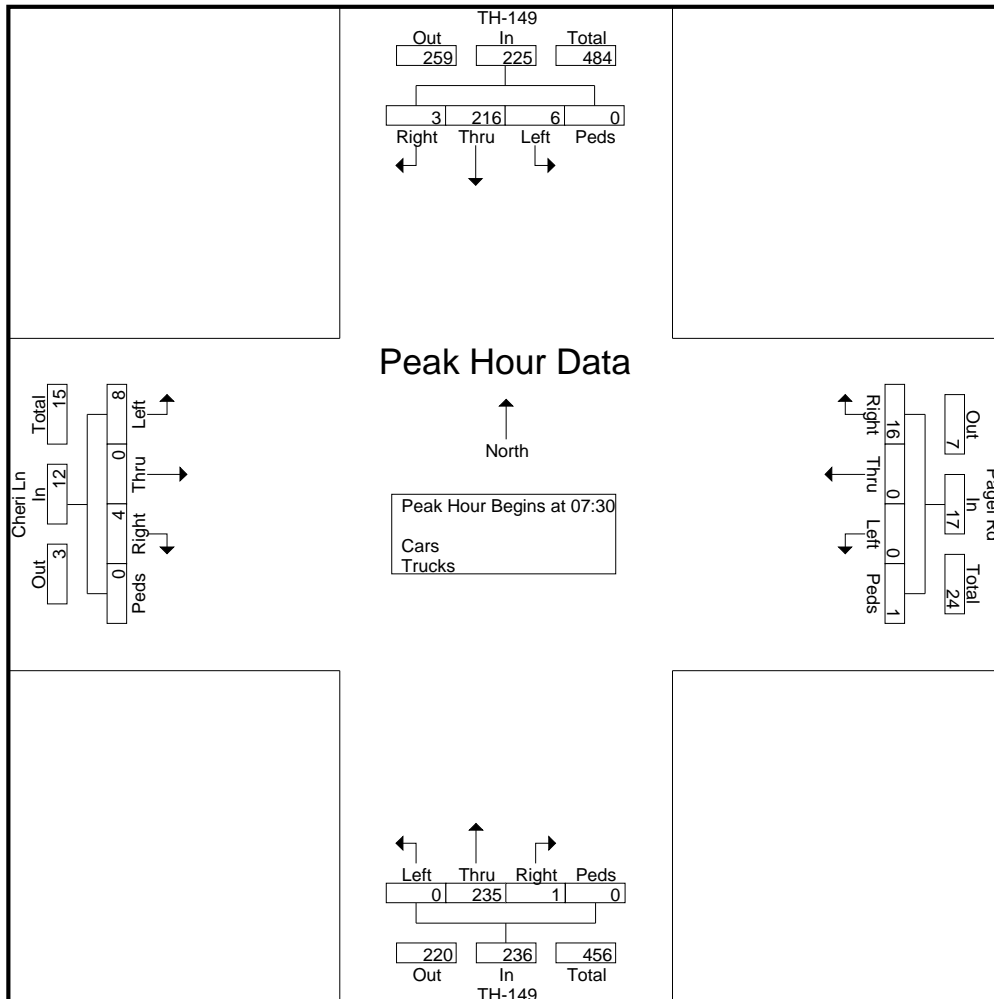
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Start Time	TH-149 Southbound					Pagel Rd Westbound					TH-149 Northbound					Cheri Ln Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	1	50	1	0	52	0	0	4	0	4	0	63	0	0	63	0	0	0	0	0	119
07:45	2	54	0	0	56	0	0	4	0	4	0	51	1	0	52	1	0	1	0	2	114
08:00	1	46	1	0	48	0	0	7	1	8	0	61	0	0	61	4	0	2	0	6	123
08:15	2	66	1	0	69	0	0	1	0	1	0	60	0	0	60	3	0	1	0	4	134
Total Volume	6	216	3	0	225	0	0	16	1	17	0	235	1	0	236	8	0	4	0	12	490
% App. Total	2.7	96	1.3	0		0	0	94.1	5.9		0	99.6	0.4	0		66.7	0	33.3	0		
PHF	.750	.818	.750	.000	.815	.000	.000	.571	.250	.531	.000	.933	.250	.000	.937	.500	.000	.500	.000	.500	.914



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Start Time	TH-149 Southbound					Pagel Rd Westbound					TH-149 Northbound					Cheri Ln 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	5	43	1	0	49	1	0	6	1	8	2	92	0	0	94	0	0	0	0	0	151
16:45	4	34	1	0	39	0	0	2	1	3	1	99	1	0	101	3	0	0	0	3	146
17:00	4	51	3	0	58	0	0	2	0	2	2	100	0	0	102	0	0	2	0	2	164
17:15	8	45	1	0	54	0	0	5	0	5	2	78	0	0	80	0	0	0	0	0	139
Total Volume	21	173	6	0	200	1	0	15	2	18	7	369	1	0	377	3	0	2	0	5	600
% App. Total	10.5	86.5	3	0		5.6	0	83.3	11.1		1.9	97.9	0.3	0		60	0	40	0		
PHF	.656	.848	.500	.000	.862	.250	.000	.625	.500	.563	.875	.923	.250	.000	.924	.250	.000	.250	.000	.417	.915

