

Alliant Engineering

Minneapolis, MN 55415

--TRAFFIC DATA --

Carlson Parkway at Gleason Lake Drive
 Ref.Pt.:
 data by Alliant Engineering
 TURN MOVEMENT COUNT

File Name : 507 - Carlson Parkway & Gleason Lake Drive
 Site Code : 507
 Start Date : 2/11/2014
 Page No : 1

Groups Printed- Cars

Start Time	Gleason Lake Drive Southbound					Carlson Parkway Westbound					Gleason Lake Drive Northbound					Carlson Parkway Eastbound					Int. Total
	UTrn	Left	Thru	Right	Peds	UTrn	Left	Thru	Right	Peds	UTrn	Left	Thru	Right	Peds	UTrn	Left	Thru	Right	Peds	
06:00	0	17	0	7	0	0	1	37	2	0	0	0	0	0	0	0	2	9	0	0	75
06:15	0	20	0	6	0	0	1	42	11	0	0	1	0	0	0	0	2	9	1	0	93
06:30	0	33	0	8	0	0	5	68	3	0	0	1	0	6	0	0	0	17	2	0	143
06:45	0	34	0	6	0	0	7	87	9	0	0	0	0	3	0	0	1	20	0	0	167
Total	0	104	0	27	0	0	14	234	25	0	0	2	0	9	0	0	5	55	3	0	478
07:00	0	50	0	15	0	0	6	90	21	0	0	3	2	8	0	0	0	14	0	0	209
07:15	0	55	1	21	0	0	8	118	13	0	0	2	0	2	0	0	4	26	0	1	251
07:30	0	64	2	35	0	1	11	147	22	0	0	2	2	10	0	0	3	18	0	0	317
07:45	0	81	5	38	0	0	18	155	22	0	0	2	1	7	0	0	6	30	0	0	365
Total	0	250	8	109	0	1	43	510	78	0	0	9	5	27	0	0	13	88	0	1	1142
08:00	0	79	5	31	0	0	29	158	18	0	0	1	1	4	0	0	2	41	0	0	369
08:15	0	46	3	37	0	0	23	167	17	0	0	2	0	5	0	0	2	33	1	0	336
08:30	0	37	3	17	0	0	13	139	19	0	0	3	0	3	0	0	1	27	1	0	263
08:45	0	31	1	19	0	0	16	110	31	0	0	2	1	5	0	0	8	33	2	0	259
Total	0	193	12	104	0	0	81	574	85	0	0	8	2	17	0	0	13	134	4	0	1227
09:00	0	42	2	21	0	1	13	65	23	0	0	0	0	2	0	0	1	25	1	0	196
09:15	0	20	0	5	0	0	4	62	21	0	0	1	0	0	0	0	6	20	1	0	140
*****BREAK*****																					
Total	0	62	2	26	0	1	17	127	44	0	0	1	0	2	0	0	7	45	2	0	336
*****BREAK*****																					
10:30	0	15	1	5	0	0	1	38	18	0	0	0	1	3	0	0	6	29	0	0	117
10:45	0	14	1	4	0	0	3	48	13	0	0	0	0	1	0	0	7	31	0	0	122
Total	0	29	2	9	0	0	4	86	31	0	0	0	1	4	0	0	13	60	0	0	239
11:00	0	14	0	1	0	0	3	36	18	0	0	0	2	5	0	0	11	39	4	0	133
11:15	0	25	0	5	0	0	14	43	23	0	0	2	1	2	0	0	9	43	5	0	172
11:30	0	20	0	7	0	0	13	25	27	0	0	3	4	14	0	0	7	57	10	0	187
11:45	0	25	1	3	0	0	10	44	29	0	0	2	0	6	0	0	11	64	5	0	200
Total	0	84	1	16	0	0	40	148	97	0	0	7	7	27	0	0	38	203	24	0	692
12:00	0	18	1	5	0	0	4	48	25	0	0	1	1	10	0	0	6	54	1	0	174
12:15	0	22	5	1	0	0	8	52	21	3	0	3	1	8	3	0	8	63	7	0	205
12:30	0	26	3	11	0	0	14	48	17	2	0	5	2	15	2	0	7	49	1	1	203
12:45	0	21	2	9	0	0	7	63	16	0	0	3	3	12	0	0	6	49	0	0	191
Total	0	87	11	26	0	0	33	211	79	5	0	12	7	45	5	0	27	215	9	1	773
13:00	0	15	2	6	0	0	11	55	18	0	0	10	1	14	0	0	7	44	3	0	186
13:15	0	21	1	7	0	0	4	47	20	0	0	4	0	14	0	0	5	52	0	0	175
*****BREAK*****																					
Total	0	36	3	13	0	0	15	102	38	0	0	14	1	28	0	0	12	96	3	0	361
*****BREAK*****																					
14:30	0	30	0	12	0	0	5	34	26	1	0	3	0	14	1	0	4	35	1	0	166
14:45	0	13	2	8	0	0	4	33	38	0	0	0	1	1	0	0	9	49	3	0	161
Total	0	43	2	20	0	0	9	67	64	1	0	3	1	15	1	0	13	84	4	0	327
15:00	0	22	2	5	0	0	4	31	29	1	0	2	1	6	1	0	9	77	2	0	192
15:15	0	25	2	3	0	0	6	34	52	1	0	0	1	10	1	0	13	59	1	0	208
15:30	0	28	0	5	0	1	8	39	50	0	0	2	1	7	0	0	19	104	3	0	267
15:45	0	32	0	9	1	0	5	38	42	0	0	0	1	5	0	0	28	62	4	0	227
Total	0	107	4	22	1	1	23	142	173	2	0	4	4	28	2	0	69	302	10	0	894
16:00	0	40	0	2	0	0	9	20	38	0	0	1	1	12	0	0	41	137	10	0	311
16:15	0	26	2	8	0	0	15	39	56	0	0	0	1	14	0	0	19	115	6	0	301
16:30	0	26	0	4	0	0	10	47	69	0	0	3	5	18	0	0	49	134	2	0	367
16:45	0	27	2	7	0	0	9	43	54	0	0	3	4	19	0	0	41	144	8	0	361
Total	0	119	4	21	0	0	43	149	217	0	0	7	11	63	0	0	150	530	26	0	1340

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 TURN MOVEMENT COUNT

File Name : 507 - Carlson Parkway & Gleason Lake Drive
 Site Code : 507
 Start Date : 2/11/2014
 Page No : 2

Groups Printed- Cars

Start Time	Gleason Lake Drive Southbound					Carlson Parkway Westbound					Gleason Lake Drive Northbound					Carlson Parkway Eastbound					Int. Total
	UTrn	Left	Thru	Right	Peds	UTrn	Left	Thru	Right	Peds	UTrn	Left	Thru	Right	Peds	UTrn	Left	Thru	Right	Peds	
17:00	0	32	2	5	0	1	22	51	70	0	0	4	6	37	0	0	56	178	6	0	470
17:15	0	20	2	5	0	0	15	52	72	0	0	3	5	20	0	0	40	132	10	0	376
17:30	0	33	1	3	0	0	8	37	66	0	0	3	7	19	0	0	39	124	11	0	351
17:45	0	31	0	5	0	0	6	34	54	0	0	3	4	15	0	0	39	73	1	0	265
Total	0	116	5	18	0	1	51	174	262	0	0	13	22	91	0	0	174	507	28	0	1462
Grand Total	0	1230	54	411	1	4	373	2524	1193	8	0	80	61	356	8	0	534	2319	113	2	9271
Apprch %	0	72.5	3.2	24.2	0.1	0.1	9.1	61.5	29.1	0.2	0	15.8	12.1	70.5	1.6	0	18	78.1	3.8	0.1	
Total %	0	13.3	0.6	4.4	0	0	4	27.2	12.9	0.1	0	0.9	0.7	3.8	0.1	0	5.8	25	1.2	0	

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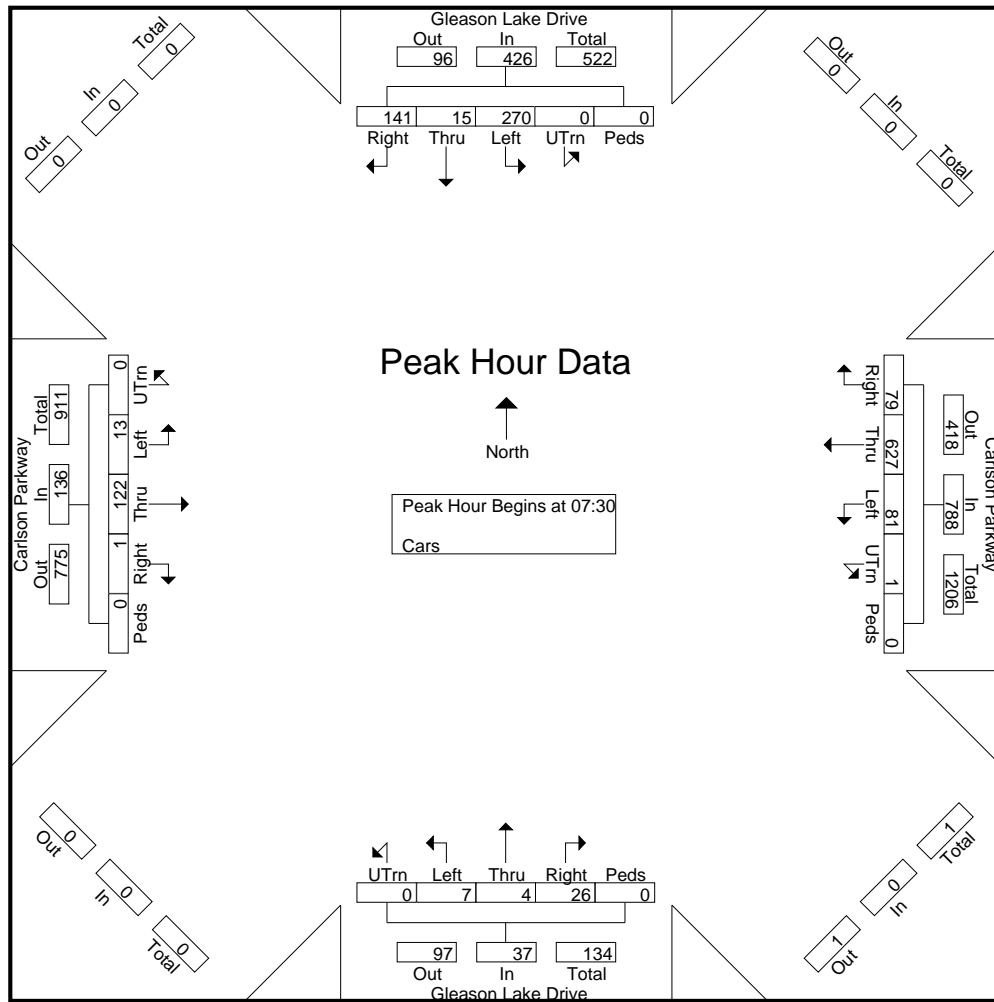
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File Name : 507 - Carlson Parkway & Gleason Lake Drive
 Site Code : 507
 Start Date : 2/11/2014
 Page No : 3

Start Time	Gleason Lake Drive Southbound						Carlson Parkway Westbound						Gleason Lake Drive Northbound						Carlson Parkway Eastbound						Int. Total
	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	
07:30	0	64	2	35	0	101	1	11	14	22	0	181	0	2	2	10	0	14	0	3	18	0	0	21	317
07:45	0	81	5	38	0	124	0	18	155	22	0	195	0	2	1	7	0	10	0	6	30	0	0	36	365
08:00	0	79	5	31	0	115	0	29	158	18	0	205	0	1	1	4	0	6	0	2	41	0	0	43	369
08:15	0	46	3	37	0	86	0	23	167	17	0	207	0	2	0	5	0	7	0	2	33	1	0	36	336
Total Volume	0	270	15	141	0	426	1	81	627	79	0	788	0	7	4	26	0	37	0	13	122	1	0	136	1387
% App. Total	0	63.4	3.5	33.1	0		0.1	10.3	79.6	10	0		0	18.9	10.8	70.3	0		0	9.6	89.7	0.7	0		
PHF	.000	.833	.750	.928	.000	.859	.250	.698	.939	.898	.000	.952	.000	.875	.500	.650	.000	.661	.000	.542	.744	.250	.000	.791	.940

Peak Hour Analysis From 06:00 to 11:45 - Peak 1 of 1
 Peak Hour for Entire Intersection Begins at 07:30



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File Name : 507 - Carlson Parkway & Gleason Lake Drive
 Site Code : 507
 Start Date : 2/11/2014
 Page No : 4

Start Time	Gleason Lake Drive Southbound						Carlson Parkway Westbound						Gleason Lake Drive Northbound						Carlson Parkway Eastbound						Int. Total	
	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total	UTrn	Left	Thru	Right	Peds	App. Total		
16:30	0	26	0	4	0	30	0	10	47	69	0	126	0	3	5	18	0	26	0	49	13	2	0	185	367	
16:45	0	27	2	7	0	36	0	9	43	54	0	106	0	3	4	19	0	26	0	41	14	4	8	0	193	361
17:00	0	32	2	5	0	39	1	22	51	70	0	144	0	4	6	37	0	47	0	56	178	6	0	240	470	
17:15	0	20	2	5	0	27	0	15	52	72	0	139	0	3	5	20	0	28	0	40	132	10	0	182	376	
Total Volume	0	105	6	21	0	132	1	56	193	265	0	515	0	13	20	94	0	127	0	186	588	26	0	800	1574	
% App. Total	0	79.5	4.5	15.9	0		0.2	10.9	37.5	51.5	0		0	10.2	15.7	74	0		0	23.2	73.5	3.2	0			
PHF	.000	.820	.750	.750	.000	.846	.250	.636	.928	.920	.000	.894	.000	.813	.833	.635	.000	.676	.000	.830	.826	.650	.000	.833	.837	

Peak Hour Analysis From 12:00 to 17:45 - Peak 1 of 1
 Peak Hour for Entire Intersection Begins at 16:30

