

Alliant Engineering

Minneapolis, MN 55415

--TRAFFIC DATA --

I-494 at Carlson Parkway, WEST RAMPS

Ref.Pt.: 022.332

data by Alliant Engineering

TURN MOVEMENT COUNT

File Name : 508 - Carlson Parkway & I-494 West Ramp

Site Code : 508

Start Date : 2/11/2014

Page No : 1

Groups Printed- Cars

Start Time	I-494 West Ramp Southbound					Carlson Parkway Westbound					I-494 West Ramp 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	24	0	0	5	13	0	0	0	0	0	0	0	0	0	14	16	0	89
06:15	0	26	1	41	0	0	9	15	0	0	0	0	0	0	0	0	0	18	11	0	121
06:30	0	34	1	44	0	0	15	30	0	0	0	0	0	0	0	0	0	36	15	0	175
06:45	0	50	0	56	0	0	17	51	0	0	0	0	0	0	0	0	0	27	27	0	228
Total	0	127	2	165	0	0	46	109	0	0	0	0	0	0	0	0	0	95	69	0	613
07:00	0	48	1	54	0	0	24	55	0	0	0	0	0	0	0	0	0	39	29	0	250
07:15	0	39	0	66	0	0	22	87	0	0	0	0	0	0	0	0	0	35	45	0	294
07:30	0	48	0	82	0	0	39	98	0	0	0	0	0	0	0	0	0	50	39	0	356
07:45	0	72	1	86	0	0	26	105	0	0	0	0	0	0	0	0	0	75	32	0	397
Total	0	207	2	288	0	0	111	345	0	0	0	0	0	0	0	0	0	199	145	0	1297
08:00	0	72	1	89	0	0	34	116	0	0	0	0	0	0	0	0	0	89	33	0	434
08:15	0	40	1	79	0	0	18	126	0	0	0	0	0	0	0	0	0	57	32	0	353
08:30	0	41	0	72	0	0	47	98	0	0	0	0	0	0	0	0	0	45	26	0	329
08:45	0	34	0	73	0	0	36	82	0	0	0	0	0	0	0	0	0	49	20	0	294
Total	0	187	2	313	0	0	135	422	0	0	0	0	0	0	0	0	0	240	111	0	1410
09:00	0	35	0	46	0	0	40	47	0	0	0	0	0	0	0	0	0	41	18	0	227
09:15	0	35	0	30	0	0	31	51	0	0	0	0	0	0	0	0	0	31	13	0	191
*****BREAK*****																					
Total	0	70	0	76	0	0	71	98	0	0	0	0	0	0	0	0	0	72	31	0	418
*****BREAK*****																					
10:30	0	20	0	26	0	0	31	33	0	0	0	0	0	0	0	0	0	33	14	0	157
10:45	0	22	0	33	0	0	26	27	0	0	0	0	0	0	0	0	0	37	6	0	151
Total	0	42	0	59	0	0	57	60	0	0	0	0	0	0	0	0	0	70	20	0	308
11:00	0	27	0	29	0	0	29	27	0	0	0	0	0	0	0	0	0	36	21	0	169
11:15	0	26	0	34	0	0	38	49	0	0	0	0	0	0	0	0	0	39	20	0	206
11:30	0	28	0	19	0	0	38	44	0	0	0	0	0	0	0	0	0	66	26	0	221
11:45	0	33	0	30	0	0	36	49	0	0	0	0	0	0	0	0	0	72	30	0	250
Total	0	114	0	112	0	0	141	169	0	0	0	0	0	0	0	0	0	213	97	0	846
12:00	0	29	0	38	0	0	29	38	0	0	0	0	0	0	0	0	0	55	19	0	208
12:15	0	29	1	27	0	0	36	49	0	0	0	0	0	0	0	0	0	63	28	0	233
12:30	0	17	0	34	0	0	48	49	0	0	0	0	0	0	0	0	0	68	24	0	240
12:45	0	33	0	44	0	0	27	44	0	0	0	0	0	0	0	0	0	61	22	0	231
Total	0	108	1	143	0	0	140	180	0	0	0	0	0	0	0	0	0	247	93	0	912
13:00	0	46	1	37	0	0	34	34	0	0	0	0	0	0	0	0	0	42	24	0	218
13:15	0	32	0	31	0	0	31	44	0	0	0	0	0	0	0	0	0	65	24	0	227
*****BREAK*****																					
Total	0	78	1	68	0	0	65	78	0	0	0	0	0	0	0	0	0	107	48	0	445
*****BREAK*****																					
14:30	0	30	0	21	0	0	64	40	0	0	0	0	0	0	0	0	0	53	26	0	234
14:45	0	18	0	39	0	0	38	35	0	0	0	0	0	0	0	0	0	46	18	0	194
Total	0	48	0	60	0	0	102	75	0	0	0	0	0	0	0	0	0	99	44	0	428
15:00	0	29	0	20	0	0	61	42	0	0	0	0	0	0	0	0	0	74	30	0	256
15:15	0	22	0	28	0	0	48	66	0	0	0	0	0	0	0	0	0	66	24	0	254
15:30	0	19	0	35	0	0	69	61	0	0	0	0	0	0	0	0	0	79	46	0	309
15:45	0	23	1	34	0	0	58	51	0	0	0	0	0	0	0	0	0	62	35	0	264
Total	0	93	1	117	0	0	236	220	0	0	0	0	0	0	0	0	0	281	135	0	1083
16:00	0	22	0	24	0	0	75	44	0	0	0	0	0	0	0	0	0	98	74	0	337
16:15	0	33	0	31	0	0	62	72	0	0	0	0	0	0	0	0	0	91	58	0	347
16:30	0	28	0	41	0	0	100	80	0	0	0	0	0	0	0	0	0	99	68	0	416
16:45	0	34	0	34	0	0	68	81	0	0	0	0	0	0	0	0	0	108	75	0	400
Total	0	117	0	130	0	0	305	277	0	0	0	0	0	0	0	0	0	396	275	0	1500

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--TRAFFIC DATA --

I-494 at Carlson Parkway, WEST RAMPS

Ref.Pt.: 022.332

data by Alliant Engineering

TURN MOVEMENT COUNT

File Name : 508 - Carlson Parkway & I-494 West Ramp

Site Code : 508

Start Date : 2/11/2014

Page No : 2

Groups Printed- Cars

Start Time	I-494 West Ramp Southbound					Carlson Parkway Westbound					I-494 West Ramp 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	29	1	41	0	0	92	99	0	0	0	0	0	0	0	0	0	117	108	0	487
17:15	0	31	0	52	0	0	75	93	0	0	0	0	0	0	0	0	0	88	75	0	414
17:30	0	29	0	35	0	0	75	78	0	0	0	0	0	0	0	0	0	107	66	0	390
17:45	0	30	0	26	0	0	63	66	0	0	0	0	0	0	0	0	0	73	48	0	306
Total	0	119	1	154	0	0	305	336	0	0	0	0	0	0	0	0	0	385	297	0	1597
Grand Total	0	1310	10	1685	0	0	1714	2369	0	0	0	0	0	0	0	0	0	2404	1365	0	10857
Apprch %	0	43.6	0.3	56.1	0	0	42	58	0	0	0	0	0	0	0	0	0	63.8	36.2	0	
Total %	0	12.1	0.1	15.5	0	0	15.8	21.8	0	0	0	0	0	0	0	0	0	22.1	12.6	0	

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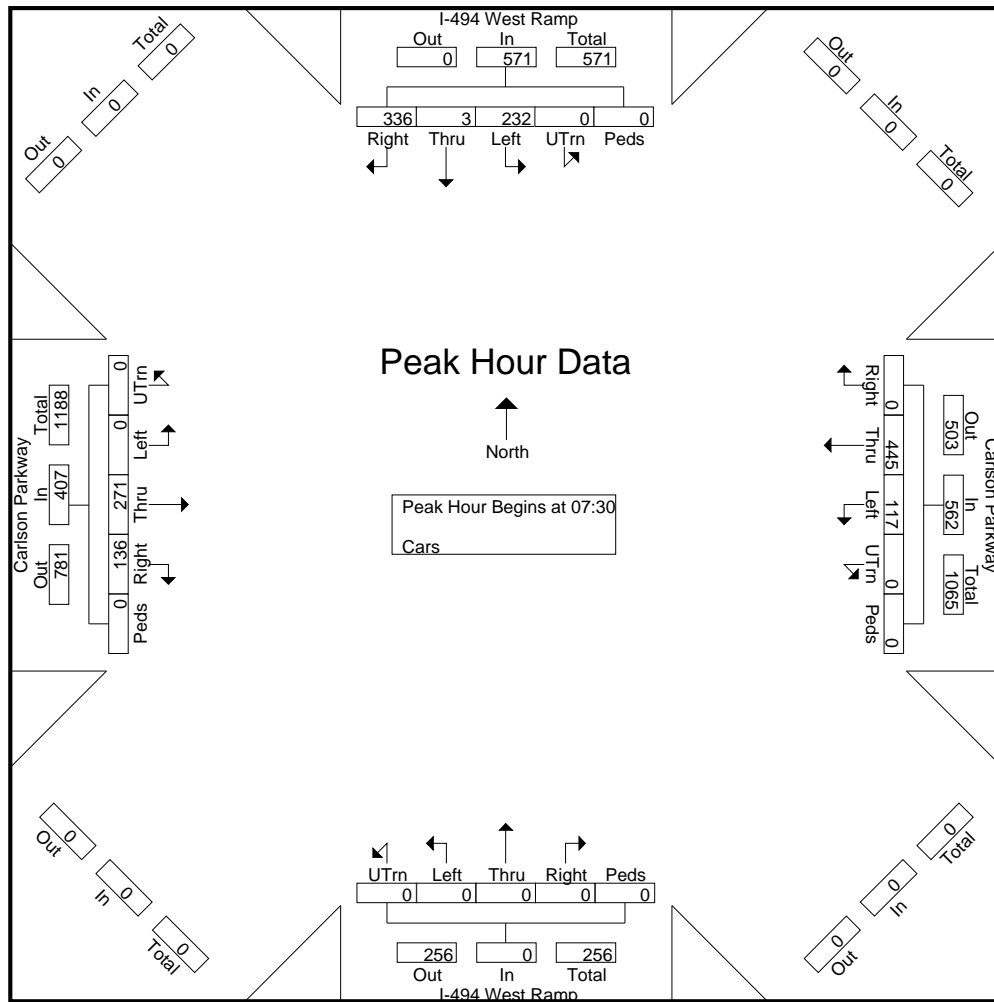
File Name : 508 - Carlson Parkway & I-494 West Ramp

Site Code : 508

Start Date : 2/11/2014

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Start Time	I-494 West Ramp Southbound						Carlson Parkway Westbound						I-494 West Ramp 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	48	0	82	0	130	0	39	98	0	0	137	0	0	0	0	0	0	0	0	0	50	39	0	89	356
07:45	0	72	1	86	0	159	0	26	105	0	0	131	0	0	0	0	0	0	0	0	0	75	32	0	107	397
08:00	0	72	1	89	0	162	0	34	116	0	0	150	0	0	0	0	0	0	0	0	0	89	33	0	122	434
08:15	0	40	1	79	0	120	0	18	126	0	0	144	0	0	0	0	0	0	0	0	0	57	32	0	89	353
Total Volume	0	232	3	336	0	571	0	117	445	0	0	562	0	0	0	0	0	0	0	0	0	271	136	0	407	1540
% App. Total	0	40.6	0.5	58.8	0		0	20.8	79.2	0	0		0	0	0	0	0	0	0	0	0	66.6	33.4	0		
PHF	.000	.806	.750	.944	.000	.881	.000	.750	.883	.000	.000	.937	.000	.000	.000	.000	.000	.000	.000	.000	.000	.761	.872	.000	.834	.887



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File Name : 508 - Carlson Parkway & I-494 West Ramp

Site Code : 508

Start Date : 2/11/2014

Page No : 4

Start Time	I-494 West Ramp Southbound						Carlson Parkway Westbound						I-494 West Ramp 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	28	0	41	0	69	0	100	80	0	0	180	0	0	0	0	0	0	0	0	99	68	0	167	416
16:45	0	34	0	34	0	68	0	68	81	0	0	149	0	0	0	0	0	0	0	0	108	75	0	183	400
17:00	0	29	1	41	0	71	0	92	99	0	0	191	0	0	0	0	0	0	0	0	117	108	0	225	487
17:15	0	31	0	52	0	83	0	75	93	0	0	168	0	0	0	0	0	0	0	0	88	75	0	163	414
Total Volume	0	122	1	168	0	291	0	335	353	0	0	688	0	0	0	0	0	0	0	0	412	326	0	738	1717
% App. Total	0	41.9	0.3	57.7	0		0	48.7	51.3	0	0		0	0	0	0	0	0	0	0	55.8	44.2	0		
PHF	.000	.897	.250	.808	.000	.877	.000	.838	.891	.000	.000	.901	.000	.000	.000	.000	.000	.000	.000	.000	.880	.755	.000	.820	.881

