

Alliant Engineering Inc Minneapolis, MN 55415

Prairie Center Drive at I-494 north ramp
Eden Prairie
data by : Alliant Engineering
TURN MOVEMENT COUNT

File Name : 16_Prairie Center Drive at I-494 North Ramp
Site Code : 00000016
Start Date : 10/15/2009
Page No : 1

Groups Printed- Unshifted - Bank 1

Start Time	Prairie Center Drive Southbound				ramp from I-494 WB Westbound				Prairie Center Drive Northbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:30	0	31	0	0	51	0	59	0	0	61	0	0	202
06:45	0	55	0	0	80	0	73	0	0	117	0	0	325
Total	0	86	0	0	131	0	132	0	0	178	0	0	527
07:00	0	63	0	0	68	0	62	0	0	127	0	0	320
07:15	0	59	0	0	63	0	73	0	0	161	0	0	356
07:30	0	74	0	0	65	0	89	0	0	214	0	0	442
07:45	0	89	0	0	79	0	138	0	0	254	0	0	560
Total	0	285	0	0	275	0	362	0	0	756	0	0	1678
08:00	0	92	0	0	72	0	117	0	0	188	0	0	469
08:15	0	82	0	0	78	0	79	0	0	179	0	0	418
08:30	0	79	0	0	76	0	72	0	0	131	0	0	358
08:45	0	73	0	0	80	0	58	0	0	115	0	0	326
Total	0	326	0	0	306	0	326	0	0	613	0	0	1571
09:00	0	60	0	0	67	0	68	0	0	87	0	0	282
09:15	0	71	0	0	66	0	46	0	0	86	0	0	269
*** BREAK ***													
Total	0	131	0	0	133	0	114	0	0	173	0	0	551
*** BREAK ***													
10:30	0	105	0	0	78	0	21	0	0	69	0	0	273
10:45	0	111	0	0	76	0	31	0	0	68	0	0	286
Total	0	216	0	0	154	0	52	0	0	137	0	0	559
11:00	0	180	0	0	83	0	20	0	0	80	0	0	363
11:15	0	191	0	0	113	0	24	0	0	101	0	0	429
11:30	0	283	0	0	94	0	27	0	0	128	0	0	532
11:45	0	279	0	0	137	1	29	0	0	141	0	0	587
Total	0	933	0	0	427	1	100	0	0	450	0	0	1911
12:00	0	331	0	0	97	0	32	0	0	167	0	0	627
12:15	0	219	0	0	98	0	27	0	0	206	0	0	550
12:30	0	223	0	0	119	0	27	0	0	221	0	0	590
12:45	0	184	0	1	100	0	45	0	0	254	0	0	584
Total	0	957	0	1	414	0	131	0	0	848	0	0	2351
13:00	0	183	0	0	119	0	33	0	0	215	0	0	550
13:15	0	137	0	0	105	0	25	0	0	179	0	0	446
*** BREAK ***													
Total	0	320	0	0	224	0	58	0	0	394	0	0	996
*** BREAK ***													
14:30	0	113	0	0	94	0	27	0	0	84	0	0	318
14:45	0	145	0	0	90	0	26	0	0	90	0	0	351
Total	0	258	0	0	184	0	53	0	0	174	0	0	669
15:00	0	179	0	0	76	0	20	0	0	98	0	0	373
15:15	0	167	0	0	102	0	23	0	0	101	0	0	393
15:30	0	239	0	0	115	0	24	1	0	122	0	0	501
15:45	0	204	0	0	89	1	29	0	0	91	0	0	414
Total	0	789	0	0	382	1	96	1	0	412	0	0	1681
16:00	0	311	0	0	126	0	28	0	0	103	0	0	568
16:15	0	293	0	0	113	0	26	0	0	101	0	0	533
16:30	0	383	0	0	149	0	28	9	0	109	0	0	678
16:45	0	404	0	0	137	0	39	0	0	104	0	0	684
Total	0	1391	0	0	525	0	121	9	0	417	0	0	2463

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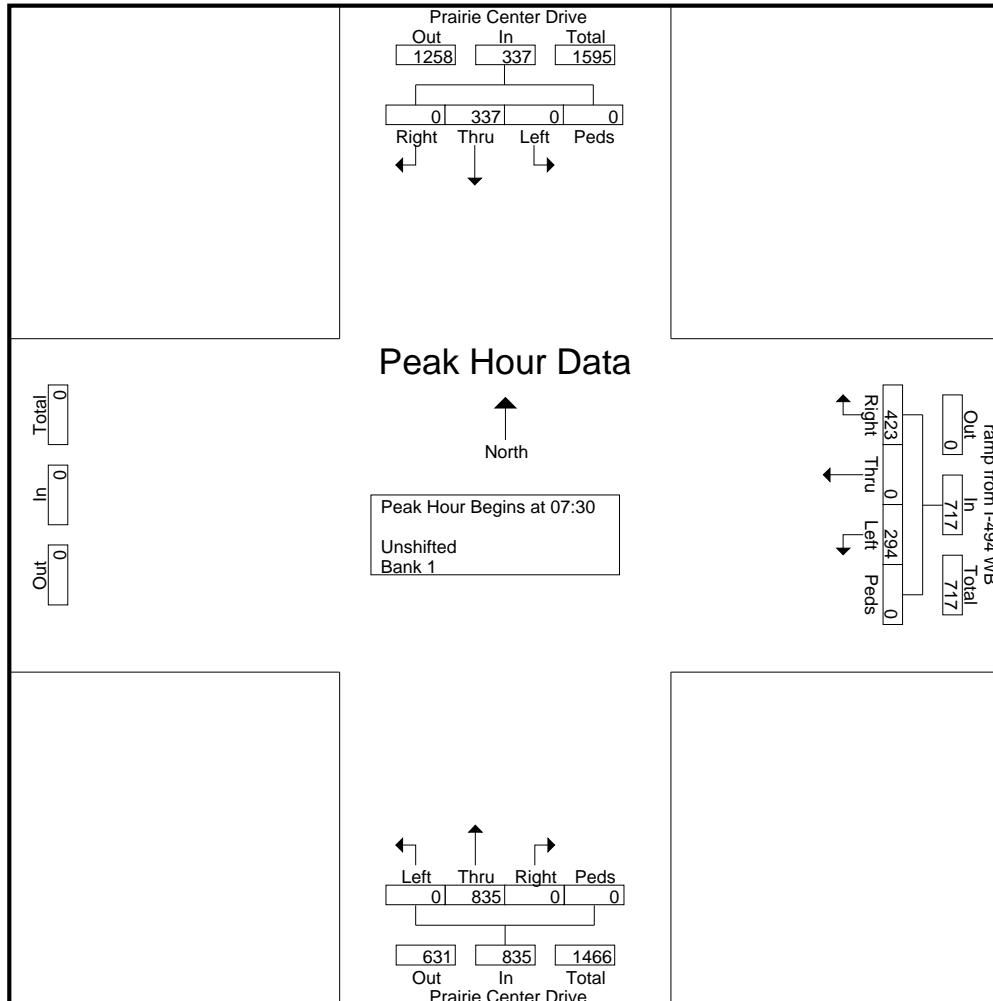
Start Time	Prairie Center Drive Southbound				ramp from I-494 WB Westbound				Prairie Center Drive Northbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
17:00	0	473	0	0	58	0	21	0	0	124	0	0	676
17:15	0	390	0	0	115	0	29	0	0	91	0	0	625
17:30	0	314	0	0	134	0	29	0	0	100	0	0	577
17:45	0	253	0	0	126	0	37	0	0	93	0	0	509
Total	0	1430	0	0	433	0	116	0	0	408	0	0	2387
18:00	0	259	0	0	139	0	29	0	0	95	0	0	522
18:15	0	170	0	0	135	0	32	0	0	70	0	0	407
18:30	0	162	0	0	114	0	19	0	0	67	0	0	362
18:45	0	114	0	0	83	0	17	0	0	87	0	0	301
Total	0	705	0	0	471	0	97	0	0	319	0	0	1592
Grand Total	0	7827	0	1	4059	2	1758	10	0	5279	0	0	18936
Apprch %	0	100	0	0	69.6	0	30.2	0.2	0	100	0	0	
Total %	0	41.3	0	0	21.4	0	9.3	0.1	0	27.9	0	0	
Unshifted	0	7800	0	1	4034	2	1751	10	0	5244	0	0	18842
% Unshifted	0	99.7	0	100	99.4	100	99.6	100	0	99.3	0	0	99.5
Bank 1	0	27	0	0	25	0	7	0	0	35	0	0	94
% Bank 1	0	0.3	0	0	0.6	0	0.4	0	0	0.7	0	0	0.5

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Start Time	Prairie Center Drive Southbound					ramp from I-494 WB Westbound					Prairie Center Drive Northbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:30 to 09:15 - Peak 1 of 1																
Peak Hour for Entire Intersection Begins at 07:30																
07:30	0	74	0	0	74	65	0	89	0	154	0	214	0	0	214	442
07:45	0	89	0	0	89	79	0	138	0	217	0	254	0	0	254	560
08:00	0	92	0	0	92	72	0	117	0	189	0	188	0	0	188	469
08:15	0	82	0	0	82	78	0	79	0	157	0	179	0	0	179	418
Total Volume	0	337	0	0	337	294	0	423	0	717	0	835	0	0	835	1889
% App. Total	0	100	0	0		41	0	59	0		0	100	0	0		
PHF	.000	.916	.000	.000	.916	.930	.000	.766	.000	.826	.000	.822	.000	.000	.822	.843



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Start Time	Prairie Center Drive Southbound					ramp from I-494 WB Westbound					Prairie Center Drive Northbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 14:30 to 18:45 - Peak 1 of 1																
Peak Hour for Entire Intersection Begins at 16:30																
16:30	0	383	0	0	383	149	0	28	9	186	0	109	0	0	109	678
16:45	0	404	0	0	404	137	0	39	0	176	0	104	0	0	104	684
17:00	0	473	0	0	473	58	0	21	0	79	0	124	0	0	124	676
17:15	0	390	0	0	390	115	0	29	0	144	0	91	0	0	91	625
Total Volume	0	1650	0	0	1650	459	0	117	9	585	0	428	0	0	428	2663
% App. Total	0	100	0	0		78.5	0	20	1.5		0	100	0	0		
PHF	.000	.872	.000	.000	.872	.770	.000	.750	.250	.786	.000	.863	.000	.000	.863	.973

