

Albeck Gerken, Inc

Transportation Engineers

Traffic Data Collection

Prairie Center Dr at Prairie Lakes Drive

File Name : Prairie Center Dr at Prairie Lakes Dr 2005

Ref.Pt.: Eden Prairie

Site Code : 00000000

Data by: Albeck Gerken - George/Doretha

Start Date : 1/19/2005

TURN MOVEMENT COUNT

Page No : 1

Groups Printed- Unshifted

Start Time	Prairie Center Drive Southbound				Prairie Lakes Drive Westbound				Prairie Center Drive Northbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:30	21	37	0	0	2	0	14	0	0	164	8	0	246
06:45	32	40	0	0	0	0	22	0	0	208	24	0	326
Total	53	77	0	0	2	0	36	0	0	372	32	0	572
07:00	31	36	0	0	5	0	16	0	0	273	21	0	382
07:15	35	50	0	0	3	0	26	0	0	326	24	0	464
07:30	42	64	0	0	9	0	37	0	0	372	19	0	543
07:45	52	71	0	0	4	0	33	0	0	369	36	0	565
Total	160	221	0	0	21	0	112	0	0	1340	100	0	1954
08:00	29	48	0	0	10	0	25	0	0	293	23	0	428
08:15	34	60	0	0	5	0	29	0	0	260	17	0	405
*** BREAK ***													
Total	63	108	0	0	15	0	54	0	0	553	40	0	833
*** BREAK ***													
16:00	19	219	0	0	28	0	50	0	0	93	5	0	414
16:15	26	209	0	0	15	0	46	0	0	102	9	0	407
16:30	22	288	0	0	36	0	58	0	0	97	3	0	504
16:45	19	319	0	0	26	0	41	0	0	98	7	0	510
Total	86	1035	0	0	105	0	195	0	0	390	24	0	1835
17:00	25	351	0	0	24	0	58	0	0	113	9	0	580
17:15	29	296	0	0	26	0	34	0	2	107	8	0	502
17:30	25	371	0	0	18	0	36	0	0	118	11	0	579
17:45	31	322	0	0	29	0	33	0	0	96	9	0	520
Total	110	1340	0	0	97	0	161	0	2	434	37	0	2181
18:00	0	1	0	0	0	0	0	0	0	0	0	0	1
Grand Total	472	2782	0	0	240	0	558	0	2	3089	233	0	7376
Apprch %	14.5	85.5	0	0	30.1	0	69.9	0	0.1	92.9	7	0	
Total %	6.4	37.7	0	0	3.3	0	7.6	0	0	41.9	3.2	0	

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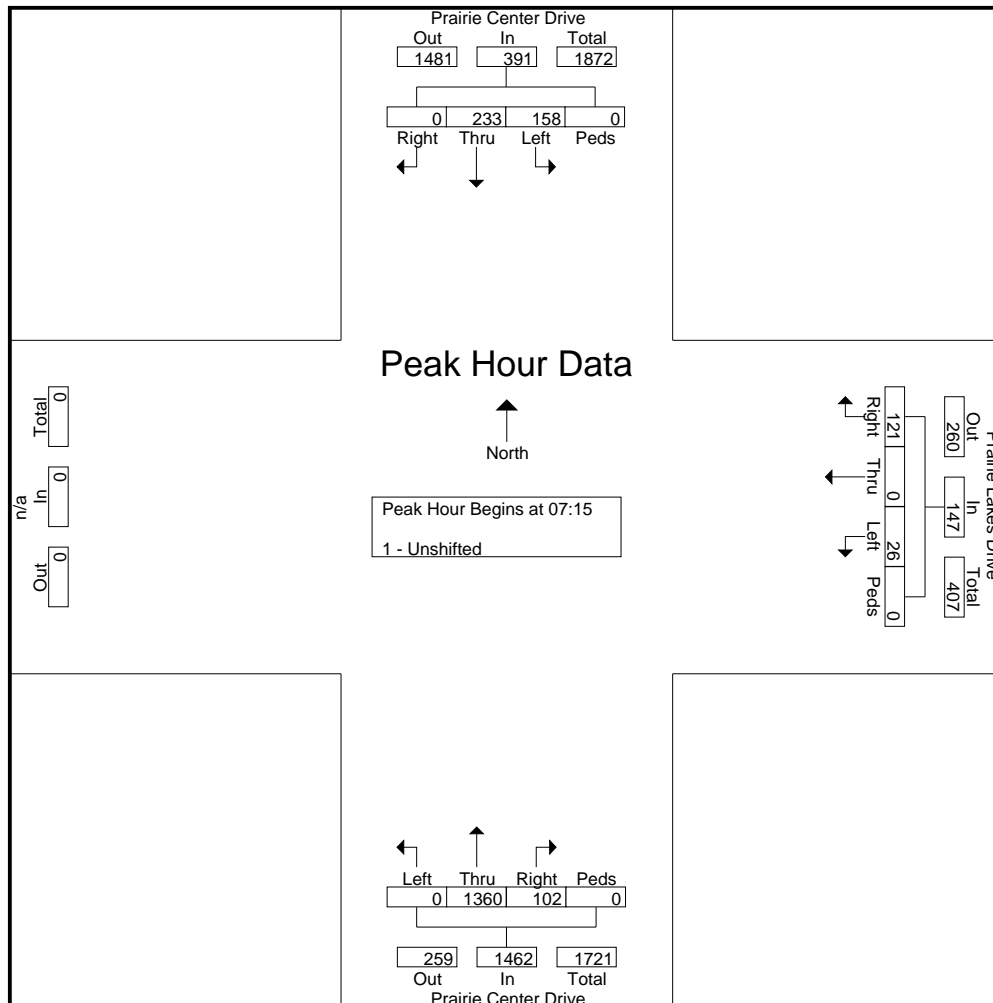
Data by: Albeck Gerken - George/Doretha

Start Date : 1/19/2005

TURN MOVEMENT COUNT

Page No : 2

Start Time	Prairie Center Drive Southbound					Prairie Lakes Drive 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 08:15 - Peak 1 of 1																
Peak Hour for Entire Intersection Begins at 07:15																
07:15	35	50	0	0	85	3	0	26	0	29	0	326	24	0	350	464
07:30	42	64	0	0	106	9	0	37	0	46	0	372	19	0	391	543
07:45	52	71	0	0	123	4	0	33	0	37	0	369	36	0	405	565
08:00	29	48	0	0	77	10	0	25	0	35	0	293	23	0	316	428
Total Volume	158	233	0	0	391	26	0	121	0	147	0	1360	102	0	1462	2000
% App. Total	40.4	59.6	0	0		17.7	0	82.3	0		0	93	7	0		
PHF	.760	.820	.000	.000	.795	.650	.000	.818	.000	.799	.000	.914	.708	.000	.902	.885



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Peak Hour Analysis From 16:00 to 18:00 - Peak 1 of 1																
Peak Hour for Entire Intersection Begins at 17:00																
17:00	25	351	0	0	376	24	0	58	0	82	0	113	9	0	122	580
17:15	29	296	0	0	325	26	0	34	0	60	2	107	8	0	117	502
17:30	25	371	0	0	396	18	0	36	0	54	0	118	11	0	129	579
17:45	31	322	0	0	353	29	0	33	0	62	0	96	9	0	105	520
Total Volume	110	1340	0	0	1450	97	0	161	0	258	2	434	37	0	473	2181
% App. Total	7.6	92.4	0	0		37.6	0	62.4	0		0.4	91.8	7.8	0		
PHF	.887	.903	.000	.000	.915	.836	.000	.694	.000	.787	.250	.919	.841	.000	.917	.940

