

Albeck Gerken, Inc

Transportation Engineers

Traffic Data Collection

Prairie Center Drive at Viking Drive

Ref.Pt.: Eden Prairie

Data by: Albeck Gerken Inc -Radomir/Dort

TURN MOVEMENT COUNT - am

File Name : Prairie Center Dr at Viking Dr 2004 am

Site Code : 00000000

Start Date : 12/16/2004

Page No : 1

Groups Printed- Unshifted

Start Time	Prairie Center Drive Southbound				Viking Drive Westbound				Prairie Center Drive Northbound				Viking Drive Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:30	25	27	0	0	1	0	0	0	3	83	28	0	1	4	3	0	175
06:45	41	66	0	0	3	0	2	0	11	119	58	0	3	10	3	0	316
Total	66	93	0	0	4	0	2	0	14	202	86	0	4	14	6	0	491
07:00	36	62	2	0	6	0	4	0	8	146	78	0	2	15	11	0	370
07:15	63	87	3	0	8	3	9	0	8	177	74	0	3	8	11	1	455
07:30	78	107	3	1	16	0	4	0	3	159	75	0	4	13	10	0	473
07:45	72	107	1	0	12	2	7	0	16	195	94	0	7	19	8	0	540
Total	249	363	9	1	42	5	24	0	35	677	321	0	16	55	40	1	1838
08:00	76	87	4	0	5	5	3	0	11	175	103	0	2	23	5	1	500
08:15	74	78	1	0	9	4	11	0	10	144	88	0	1	10	3	0	433
Grand Total	465	621	14	1	60	14	40	0	70	1198	598	0	23	102	54	2	3262
Apprch %	42.2	56.4	1.3	0.1	52.6	12.3	35.1	0	3.8	64.2	32	0	12.7	56.4	29.8	1.1	
Total %	14.3	19	0.4	0	1.8	0.4	1.2	0	2.1	36.7	18.3	0	0.7	3.1	1.7	0.1	

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Start Time	Prairie Center Drive Southbound					Viking Drive Westbound					Prairie Center Drive Northbound					Viking Drive 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 06:30 to 08:15 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15																					
07:15	63	87	3	0	153	8	3	9	0	20	8	177	74	0	259	3	8	11	1	23	455
07:30	78	107	3	1	189	16	0	4	0	20	3	159	75	0	237	4	13	10	0	27	473
07:45	72	107	1	0	180	12	2	7	0	21	16	195	94	0	305	7	19	8	0	34	540
08:00	76	87	4	0	167	5	5	3	0	13	11	175	103	0	289	2	23	5	1	31	500
Total Volume	289	388	11	1	689	41	10	23	0	74	38	706	346	0	1090	16	63	34	2	115	1968
% App. Total	41.9	56.3	1.6	0.1		55.4	13.5	31.1	0		3.5	64.8	31.7	0		13.9	54.8	29.6	1.7		
PHF	.926	.907	.688	.250	.911	.641	.500	.639	.000	.881	.594	.905	.840	.000	.893	.571	.685	.773	.500	.846	.911

