

# Albeck Gerken, Inc

Transportation Engineers

Traffic Data Collection

Prairie Center Dr at Technology Dr-S jct File Name : Prairie Center Dr at Technology Dr S jct 2005 pm

Counted By: George / Doretha Site Code : 00000000

Data by: Albeck Gerken Inc - Geo/Doretha Start Date : 1/12/2005

TURN MOVEMENT COUNT - pm Page No : 1

Groups Printed- Unshifted

Start Time	Prairie Center Drive Southbound				Commercial Driveway Westbound				Prairie Center Drive Northbound				Technology Drive Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
16:00	11	247	27	0	17	4	7	0	32	193	4	0	39	0	59	0	640
16:15	5	268	40	1	16	0	8	0	36	218	2	0	40	0	84	0	718
16:30	5	305	32	1	21	2	8	1	49	196	2	0	55	0	86	0	763
16:45	2	283	35	0	22	4	11	0	46	196	4	0	42	2	78	0	725
Total	23	1103	134	2	76	10	34	1	163	803	12	0	176	2	307	0	2846
17:00	2	234	40	0	25	3	11	1	51	209	1	0	56	1	76	0	710
17:15	1	316	55	0	15	5	10	0	53	210	0	0	31	1	50	0	747
17:30	2	287	47	0	7	6	8	0	47	192	6	0	50	1	111	0	764
17:45	4	276	61	0	7	1	1	0	71	179	2	0	47	0	79	0	728
Total	9	1113	203	0	54	15	30	1	222	790	9	0	184	3	316	0	2949
Grand Total	32	2216	337	2	130	25	64	2	385	1593	21	0	360	5	623	0	5795
Apprch %	1.2	85.7	13	0.1	58.8	11.3	29	0.9	19.3	79.7	1.1	0	36.4	0.5	63.1	0	
Total %	0.6	38.2	5.8	0	2.2	0.4	1.1	0	6.6	27.5	0.4	0	6.2	0.1	10.8	0	

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TURN MOVEMENT COUNT - pm Page No : 2

Start Time	Prairie Center Drive Southbound					Commercial Driveway Westbound					Prairie Center Drive Northbound					Technology 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 16:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 17:00																					
17:00	2	234	40	0	276	25	3	11	1	40	51	209	1	0	261	56	1	76	0	133	710
17:15	1	316	55	0	372	15	5	10	0	30	53	210	0	0	263	31	1	50	0	82	747
17:30	2	287	47	0	336	7	6	8	0	21	47	192	6	0	245	50	1	111	0	162	764
17:45	4	276	61	0	341	7	1	1	0	9	71	179	2	0	252	47	0	79	0	126	728
Total Volume	9	1113	203	0	1325	54	15	30	1	100	222	790	9	0	1021	184	3	316	0	503	2949
% App. Total	0.7	84	15.3	0		54	15	30	1		21.7	77.4	0.9	0		36.6	0.6	62.8	0		
PHF	.563	.881	.832	.000	.890	.540	.625	.682	.250	.625	.782	.940	.375	.000	.971	.821	.750	.712	.000	.776	.965

