

Albeck Gerken, Inc

Transportation Engineers

Traffic Data Collection

TH-47 / University Ave at 44th Ave NE

Ref.Pt.: 006.245

Data by: Albeck Gerken Inc

TURN MOVEMENT COUNT

File Name : TH-47 at 44th Ave NE 2008

Site Code : 01828131

Start Date : 7/10/2008

Page No : 1

Groups Printed- Unshifted

Start Time	TH-47 / University Ave Southbound				44th Ave NE Westbound				TH-47 / University Ave Northbound				44th Ave NE Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	7	142	12	0	7	7	22	0	1	37	4	0	4	6	8	0	257
06:15	5	177	24	2	17	22	15	1	1	55	0	2	5	4	3	2	335
06:30	5	210	28	0	20	35	23	1	7	76	5	0	7	11	6	0	434
06:45	13	275	35	2	13	43	17	0	4	58	3	1	10	13	7	1	495
Total	30	804	99	4	57	107	77	2	13	226	12	3	26	34	24	3	1521
07:00	8	251	17	1	22	29	18	0	3	64	4	2	10	8	11	0	448
07:15	11	270	12	4	14	39	11	1	7	84	7	1	12	17	3	2	495
07:30	8	286	18	1	25	50	23	0	6	96	3	0	14	14	8	0	552
07:45	9	295	18	0	16	36	16	0	5	109	6	1	10	11	12	0	544
Total	36	1102	65	6	77	154	68	1	21	353	20	4	46	50	34	2	2039
08:00	9	194	7	0	13	27	23	1	4	87	2	1	12	14	7	0	401
08:15	11	204	13	0	16	27	22	0	5	81	3	0	10	12	6	0	410
08:30	13	138	9	0	10	28	17	0	3	88	6	1	11	12	6	0	342
08:45	19	157	10	0	15	15	14	0	3	78	9	1	7	10	5	0	343
Total	52	693	39	0	54	97	76	1	15	334	20	3	40	48	24	0	1496
*** BREAK ***																	
11:00	18	105	10	1	7	15	14	0	4	98	8	0	16	13	6	0	315
11:15	15	104	3	0	8	24	18	0	2	89	3	1	11	20	2	0	300
11:30	18	101	4	0	9	22	11	0	5	112	5	0	21	20	4	0	332
11:45	33	110	7	1	10	22	14	0	2	101	7	0	8	23	2	0	340
Total	84	420	24	2	34	83	57	0	13	400	23	1	56	76	14	0	1287
12:00	23	102	15	4	8	26	18	0	4	117	7	0	8	21	4	0	357
12:15	19	128	10	4	10	16	11	1	4	111	8	1	5	25	3	0	356
12:30	31	114	9	0	13	13	14	0	3	122	5	2	6	21	5	0	358
12:45	19	132	8	2	8	20	21	0	3	125	5	1	13	27	5	0	389
Total	92	476	42	10	39	75	64	1	14	475	25	4	32	94	17	0	1460
*** BREAK ***																	
15:00	19	120	11	0	8	19	21	0	7	142	19	0	21	17	3	0	407
15:15	33	108	8	0	8	19	21	0	6	179	16	1	15	30	7	0	451
15:30	20	152	11	0	10	27	22	0	8	226	11	1	13	31	8	0	540
15:45	25	112	9	0	13	21	18	0	7	235	17	0	8	46	4	0	515
Total	97	492	39	0	39	86	82	0	28	782	63	2	57	124	22	0	1913
16:00	34	120	12	0	12	31	21	0	3	252	17	1	7	47	9	0	566
16:15	21	145	10	0	11	24	22	0	7	255	19	0	18	33	4	0	569
16:30	23	113	14	3	12	31	15	0	10	337	19	1	17	38	6	0	639
16:45	39	141	11	0	5	30	24	0	7	311	18	0	15	42	8	0	651
Total	117	519	47	3	40	116	82	0	27	1155	73	2	57	160	27	0	2425
17:00	29	126	13	5	8	41	16	1	15	292	25	0	12	57	10	0	650
17:15	25	141	17	0	4	36	22	0	13	307	20	0	20	47	8	0	660
17:30	23	118	18	1	8	28	19	0	6	247	17	1	28	42	3	0	559
17:45	20	135	16	1	13	27	16	1	7	190	16	1	17	40	9	0	509
Total	97	520	64	7	33	132	73	2	41	1036	78	2	77	186	30	0	2378
Grand Total	605	5026	419	32	373	850	579	7	172	4761	314	21	391	772	192	5	14519
Apprch %	9.9	82.6	6.9	0.5	20.6	47	32	0.4	3.3	90.4	6	0.4	28.8	56.8	14.1	0.4	
Total %	4.2	34.6	2.9	0.2	2.6	5.9	4	0	1.2	32.8	2.2	0.1	2.7	5.3	1.3	0	

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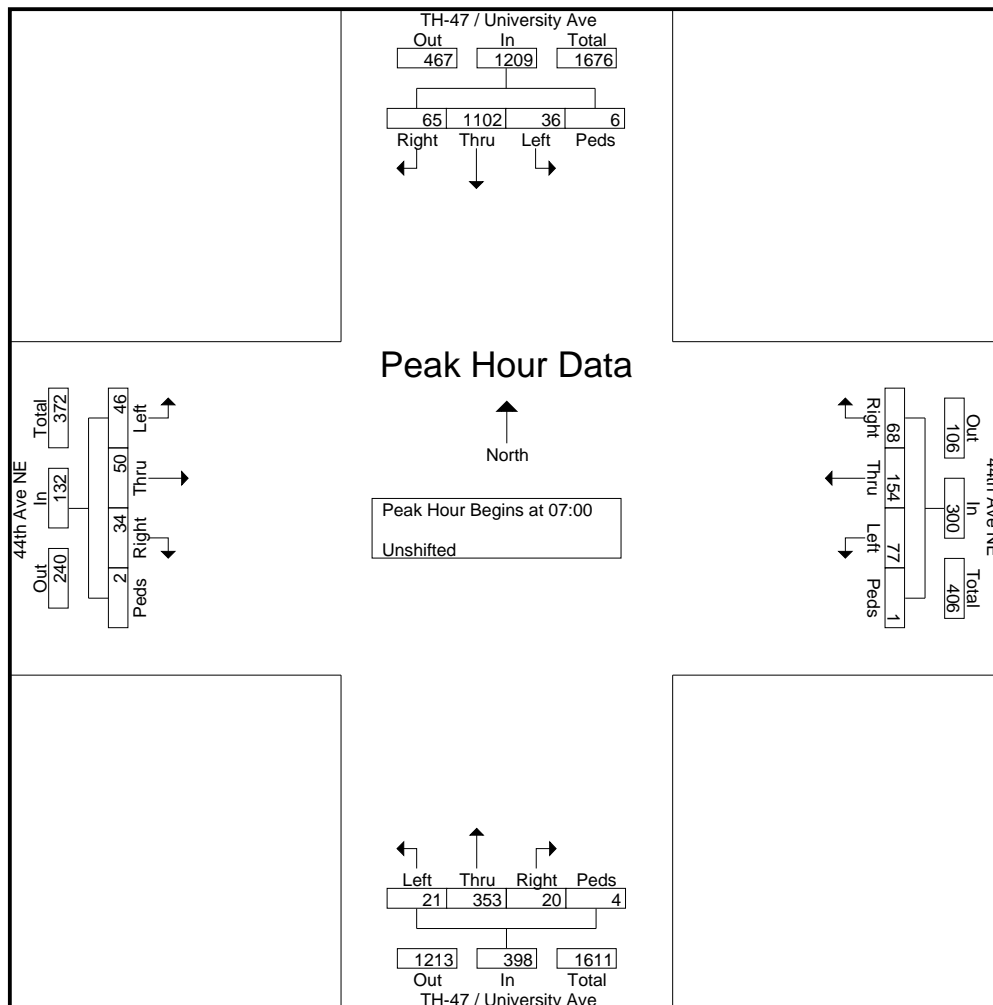
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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 06:00 to 08:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00																					
07:00	8	251	17	1	277	22	29	18	0	69	3	64	4	2	73	10	8	11	0	29	448
07:15	11	270	12	4	297	14	39	11	1	65	7	84	7	1	99	12	17	3	2	34	495
07:30	8	286	18	1	313	25	50	23	0	98	6	96	3	0	105	14	14	8	0	36	552
07:45	9	295	18	0	322	16	36	16	0	68	5	109	6	1	121	10	11	12	0	33	544
Total Volume	36	1102	65	6	1209	77	154	68	1	300	21	353	20	4	398	46	50	34	2	132	2039
% App. Total	3	91.1	5.4	0.5		25.7	51.3	22.7	0.3		5.3	88.7	5	1		34.8	37.9	25.8	1.5		
PHF	.818	.934	.903	.375	.939	.770	.770	.739	.250	.765	.750	.810	.714	.500	.822	.821	.735	.708	.250	.917	.923



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	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 15:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:30																					
16:30	23	113	14	3	153	12	31	15	0	58	10	337	19	1	367	17	38	6	0	61	639
16:45	39	141	11	0	191	5	30	24	0	59	7	311	18	0	336	15	42	8	0	65	651
17:00	29	126	13	5	173	8	41	16	1	66	15	292	25	0	332	12	57	10	0	79	650
17:15	25	141	17	0	183	4	36	22	0	62	13	307	20	0	340	20	47	8	0	75	660
Total Volume	116	521	55	8	700	29	138	77	1	245	45	1247	82	1	1375	64	184	32	0	280	2600
% App. Total	16.6	74.4	7.9	1.1		11.8	56.3	31.4	0.4		3.3	90.7	6	0.1		22.9	65.7	11.4	0		
PHF	.744	.924	.809	.400	.916	.604	.841	.802	.250	.928	.750	.925	.820	.250	.937	.800	.807	.800	.000	.886	.985

