

Albeck Gerken, Inc

Transportation Engineers

Traffic Data Collection

Hopkins Crossroads at N Frt Rd (I-394)

File Name : Hopkins Crossroads at N Frt Rd I-394 2007

Ref.Pt.: Minnetonka

Site Code : 01827110

Data by: Albeck Gerken Inc

Start Date : 4/11/2007

TURN MOVEMENT COUNT

Page No : 1

Groups Printed- Unshifted

Start Time	Hopkins Crossroads Southbound				N Frontage Rd (I-394) Westbound				Hopkins Crossroads Northbound				N Frontage Rd (I-394) Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	1	8	5	0	4	1	0	0	7	17	12	0	1	0	1	0	57
06:15	3	34	4	0	1	0	1	0	13	24	21	0	2	4	7	0	114
06:30	4	44	10	0	5	3	3	0	14	27	35	0	1	2	6	0	154
06:45	10	63	16	0	8	5	2	0	38	43	38	0	3	4	9	0	239
Total	18	149	35	0	18	9	6	0	72	111	106	0	7	10	23	0	564
07:00	5	70	18	0	12	8	3	0	37	55	43	0	5	9	14	0	279
07:15	12	80	11	0	19	2	2	0	34	54	69	0	11	12	9	0	315
07:30	11	87	18	0	21	14	3	0	33	62	82	0	8	15	19	0	373
07:45	12	82	23	0	13	12	8	0	44	81	93	0	9	26	17	0	420
Total	40	319	70	0	65	36	16	0	148	252	287	0	33	62	59	0	1387
08:00	9	80	29	1	15	9	3	0	42	67	110	0	8	19	22	0	414
08:15	6	71	19	0	11	10	3	0	38	81	106	0	5	31	19	0	400
08:30	9	69	16	0	14	9	5	0	34	45	59	0	3	14	15	0	292
08:45	7	61	15	0	14	8	1	0	46	77	73	0	6	15	18	0	341
Total	31	281	79	1	54	36	12	0	160	270	348	0	22	79	74	0	1447
*** BREAK ***																	
11:00	1	33	8	0	17	14	4	0	61	29	21	0	10	9	21	0	228
11:15	0	39	8	1	33	17	3	0	68	35	26	0	7	8	33	0	278
11:30	3	28	28	0	28	28	5	0	52	31	35	0	5	6	32	0	281
11:45	3	18	18	0	36	43	4	0	70	54	30	0	14	11	35	0	336
Total	7	118	62	1	114	102	16	0	251	149	112	0	36	34	121	0	1123
12:00	4	46	14	2	25	32	5	0	60	46	29	0	20	16	41	0	340
12:15	6	33	14	0	25	26	9	0	71	35	44	0	10	23	55	0	351
12:30	3	40	16	0	34	9	3	0	50	34	39	0	16	26	48	0	318
12:45	3	36	16	2	28	15	5	0	56	31	46	0	24	33	65	0	360
Total	16	155	60	4	112	82	22	0	237	146	158	0	70	98	209	0	1369
*** BREAK ***																	
15:00	2	41	9	0	32	13	6	0	45	59	25	0	12	19	59	0	322
15:15	3	57	11	0	28	8	6	0	55	52	21	0	14	8	56	0	319
15:30	1	47	7	0	28	5	3	0	63	90	17	0	20	7	51	0	339
15:45	8	55	10	0	35	12	11	0	55	61	36	0	14	12	43	0	352
Total	14	200	37	0	123	38	26	0	218	262	99	0	60	46	209	0	1332
16:00	1	35	19	1	58	15	6	0	58	54	17	0	14	11	45	0	334
16:15	2	55	11	0	48	17	16	0	66	90	22	0	22	12	47	0	408
16:30	2	78	10	0	63	18	14	0	74	77	31	0	16	9	55	0	447
16:45	9	56	18	0	53	29	10	0	51	98	38	0	26	11	47	0	446
Total	14	224	58	1	222	79	46	0	249	319	108	0	78	43	194	0	1635
17:00	6	80	27	0	84	23	25	0	67	80	21	0	28	25	63	0	529
17:15	2	90	42	0	73	30	16	0	81	109	37	0	25	16	71	0	592
17:30	4	80	28	0	79	34	10	0	77	107	28	0	16	13	52	0	528
17:45	1	55	17	2	53	24	15	0	78	82	36	0	25	6	59	0	453
Total	13	305	114	2	289	111	66	0	303	378	122	0	94	60	245	0	2102
Grand Total	153	1751	515	9	997	493	210	0	1638	1887	1340	0	400	432	1134	0	10959
Apprch %	6.3	72.1	21.2	0.4	58.6	29	12.4	0	33.7	38.8	27.5	0	20.3	22	57.7	0	
Total %	1.4	16	4.7	0.1	9.1	4.5	1.9	0	14.9	17.2	12.2	0	3.6	3.9	10.3	0	

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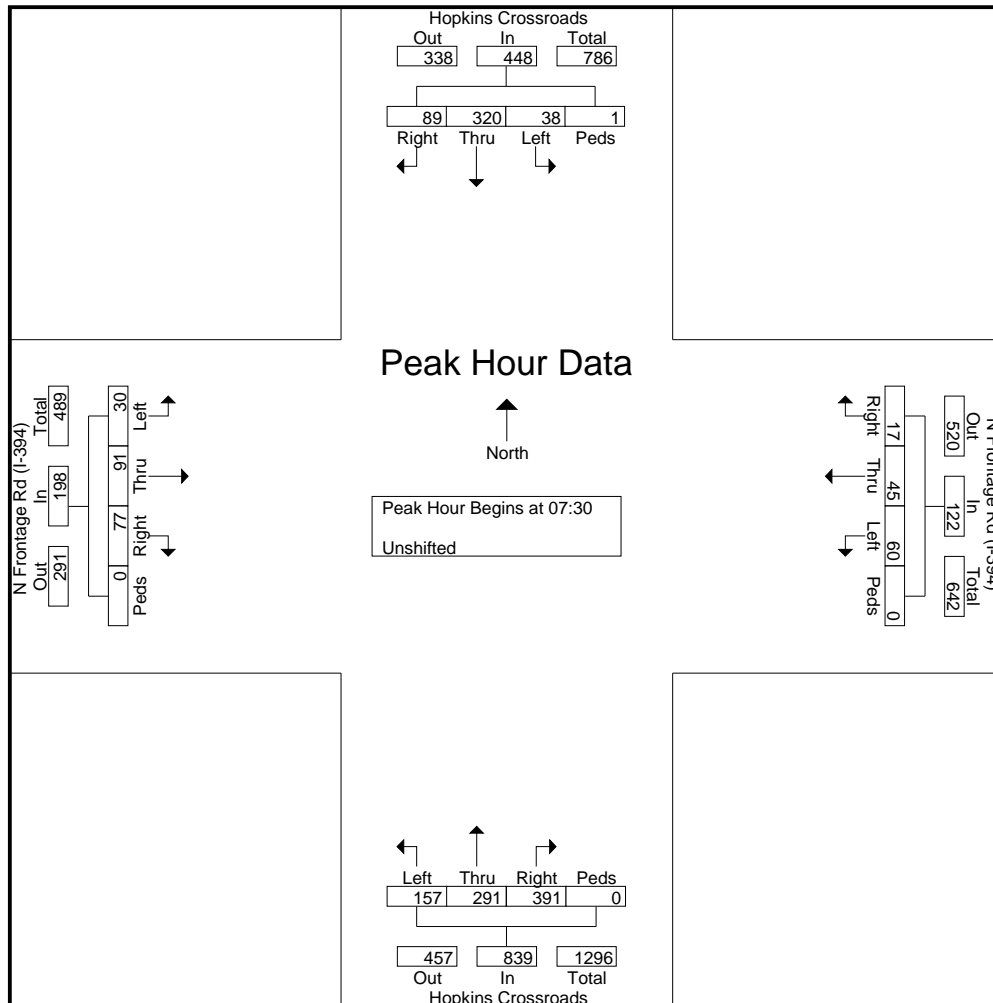
Data by: Albeck Gerken Inc

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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 07:30																					
07:30	11	87	18	0	116	21	14	3	0	38	33	62	82	0	177	8	15	19	0	42	373
07:45	12	82	23	0	117	13	12	8	0	33	44	81	93	0	218	9	26	17	0	52	420
08:00	9	80	29	1	119	15	9	3	0	27	42	67	110	0	219	8	19	22	0	49	414
08:15	6	71	19	0	96	11	10	3	0	24	38	81	106	0	225	5	31	19	0	55	400
Total Volume	38	320	89	1	448	60	45	17	0	122	157	291	391	0	839	30	91	77	0	198	1607
% App. Total	8.5	71.4	19.9	0.2		49.2	36.9	13.9	0		18.7	34.7	46.6	0		15.2	46	38.9	0		
PHF	.792	.920	.767	.250	.941	.714	.804	.531	.000	.803	.892	.898	.889	.000	.932	.833	.734	.875	.000	.900	.957



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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 17:00																					
17:00	6	80	27	0	113	84	23	25	0	132	67	80	21	0	168	28	25	63	0	116	529
17:15	2	90	42	0	134	73	30	16	0	119	81	109	37	0	227	25	16	71	0	112	592
17:30	4	80	28	0	112	79	34	10	0	123	77	107	28	0	212	16	13	52	0	81	528
17:45	1	55	17	2	75	53	24	15	0	92	78	82	36	0	196	25	6	59	0	90	453
Total Volume	13	305	114	2	434	289	111	66	0	466	303	378	122	0	803	94	60	245	0	399	2102
% App. Total	3	70.3	26.3	0.5		62	23.8	14.2	0		37.7	47.1	15.2	0		23.6	15	61.4	0		
PHF	.542	.847	.679	.250	.810	.860	.816	.660	.000	.883	.935	.867	.824	.000	.884	.839	.600	.863	.000	.860	.888

