

Alliant Engineering Inc Minneapolis, MN 55415

CSAH-62 at Baker Rd / CSAH-60

Ref.Pt.:

Alliant Engineering Inc

TURN MOVEMENT COUNT

File Name : 28_TH 62 at Baker Rd_030210

Site Code : 00000028

Start Date : 3/2/2010

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Start Time	Baker Rd (Co Rd 60) Southbound				CSAH-62 / W 62nd St Westbound				Baker Rd (Co Rd 60) Northbound				CSAH-62 / W 62nd St Eastbound				Int. Total	
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds		
06:00	12	4	0	0	22	28	17	0	3	2	18	0	1	91	5	0	203	
06:15	6	9	2	0	24	36	21	0	4	12	48	0	2	140	11	0	315	
06:30	17	2	0	0	28	47	37	0	9	10	66	0	2	210	13	0	441	
06:45	18	10	1	0	28	85	55	2	10	24	78	0	4	298	17	0	630	
Total	53	25	3	0	102	196	130	2	26	48	210	0	9	739	46	0	1589	
07:00	26	15	3	0	28	73	18	0	11	24	127	0	4	307	10	1	647	
07:15	27	9	2	0	29	104	36	0	13	40	144	0	11	433	15	0	863	
07:30	41	19	2	0	36	102	51	0	18	34	136	0	14	408	15	0	876	
07:45	54	34	1	0	46	99	59	0	19	50	163	0	15	453	19	0	1012	
Total	148	77	8	0	139	378	164	0	61	148	570	0	44	1601	59	1	3398	
08:00	23	21	4	0	56	128	83	0	15	34	121	0	6	317	14	0	822	
08:15	25	22	0	0	71	126	65	0	17	36	100	0	16	256	11	0	745	
08:30	23	9	1	0	48	75	59	0	10	19	87	0	12	250	5	0	598	
08:45	20	15	3	0	52	72	39	0	10	22	69	0	3	196	10	0	511	
Total	91	67	8	0	227	401	246	0	52	111	377	0	37	1019	40	0	2676	
09:00	29	10	2	0	78	80	32	0	7	27	65	0	3	156	12	0	501	
09:15	29	15	7	0	0	0	0	0	0	0	0	0	5	127	15	0	198	
*** BREAK ***																		
Total	58	25	9	0	78	80	32	0	7	27	65	0	8	283	27	0	699	
*** BREAK ***																		
10:30	0	0	0	0	37	57	22	0	18	14	89	0	1	12	0	0	250	
10:45	6	9	0	0	41	71	20	0	16	11	82	0	6	45	6	0	313	
Total	6	9	0	0	78	128	42	0	34	25	171	0	7	57	6	0	563	
11:00	23	20	1	0	50	81	20	0	11	17	50	0	5	90	12	0	380	
11:15	38	19	3	0	42	92	21	0	18	14	56	0	4	105	11	0	423	
11:30	35	21	4	0	54	110	24	0	12	20	49	0	6	99	24	0	458	
11:45	43	34	1	0	73	106	33	2	21	23	58	0	10	81	24	0	509	
Total	139	94	9	0	219	389	98	2	62	74	213	0	25	375	71	0	1770	
12:00	26	31	4	0	50	94	31	1	13	29	67	0	3	95	14	0	458	
12:15	23	14	2	0	41	102	28	0	23	18	67	0	10	101	20	0	449	
12:30	35	24	3	0	36	117	35	1	25	28	62	0	2	112	16	0	496	
12:45	25	21	11	0	39	93	31	0	17	26	59	0	8	114	11	0	455	
Total	109	90	20	0	166	406	125	2	78	101	255	0	23	422	61	0	1858	
13:00	22	21	2	0	48	94	36	0	17	28	69	0	10	80	7	0	434	
13:15	22	15	5	0	41	101	24	0	25	25	61	0	6	103	14	0	442	
*** BREAK ***																		
Total	44	36	7	0	89	195	60	0	42	53	130	0	16	183	21	0	876	
*** BREAK ***																		
14:30	27	15	4	0	43	129	22	1	22	14	29	0	5	160	27	0	498	
14:45	23	19	6	0	47	157	24	0	18	19	43	0	3	124	24	0	507	
Total	50	34	10	0	90	286	46	1	40	33	72	0	8	284	51	0	1005	
15:00	40	13	5	0	52	166	36	0	25	21	57	0	6	135	18	0	574	
15:15	32	22	10	0	54	177	38	0	23	20	35	0	4	107	21	0	543	
15:30	49	26	8	0	76	198	30	0	23	30	52	0	9	131	23	0	655	
15:45	44	27	15	0	54	200	24	0	29	24	48	1	4	86	20	0	576	
Total	165	88	38	0	236	741	128	0	100	95	192	1	23	459	82	0	2348	

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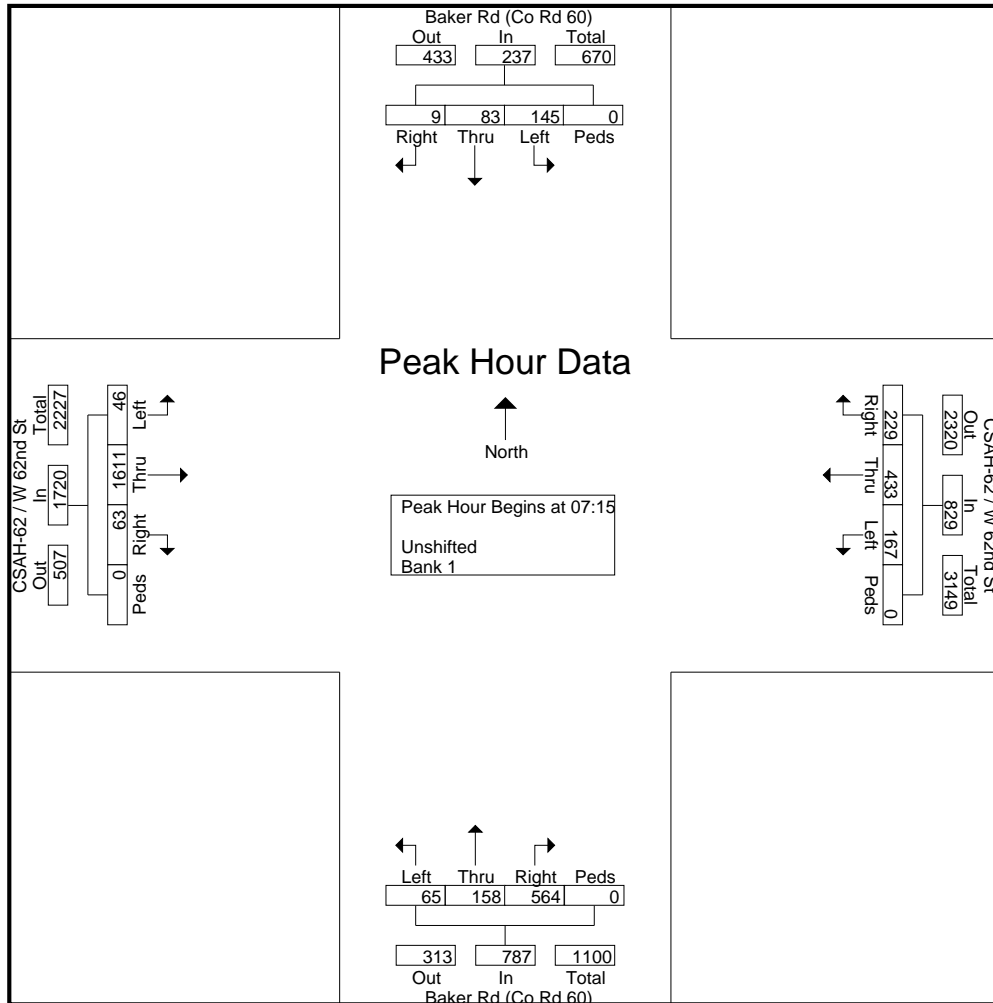
Start Time	Baker Rd (Co Rd 60) Southbound				CSAH-62 / W 62nd St Westbound				Baker Rd (Co Rd 60) Northbound				CSAH-62 / W 62nd St Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
16:00	48	40	15	1	97	229	18	0	26	27	40	0	7	166	23	0	737
16:15	38	33	18	0	84	265	27	0	12	27	57	1	9	103	27	0	701
16:30	60	47	13	0	85	317	33	0	23	26	49	0	16	160	23	0	852
16:45	53	31	24	0	122	325	29	0	29	37	46	0	14	96	30	0	836
Total	199	151	70	1	388	1136	107	0	90	117	192	1	46	525	103	0	3126
17:00	76	51	22	0	111	357	25	0	22	32	51	0	13	118	31	0	909
17:15	41	44	17	0	136	429	19	0	27	31	44	0	8	108	27	0	931
17:30	45	52	18	0	102	314	22	1	28	24	62	2	6	100	23	0	799
17:45	32	24	14	1	102	317	19	0	29	20	53	0	8	116	26	0	761
Total	194	171	71	1	451	1417	85	1	106	107	210	2	35	442	107	0	3400
Grand Total	1256	867	253	2	2263	5753	1263	8	698	939	2657	4	281	6389	674	1	23308
Apprch %	52.8	36.5	10.6	0.1	24.4	61.9	13.6	0.1	16.2	21.8	61.8	0.1	3.8	87	9.2	0	
Total %	5.4	3.7	1.1	0	9.7	24.7	5.4	0	3	4	11.4	0	1.2	27.4	2.9	0	
Unshifted	1214	856	244	2	2217	5601	1182	8	681	924	2604	4	271	6286	638	1	22733
% Unshifted	96.7	98.7	96.4	100	98	97.4	93.6	100	97.6	98.4	98	100	96.4	98.4	94.7	100	97.5
Bank 1	42	11	9	0	46	152	81	0	17	15	53	0	10	103	36	0	575
% Bank 1	3.3	1.3	3.6	0	2	2.6	6.4	0	2.4	1.6	2	0	3.6	1.6	5.3	0	2.5

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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 09:15 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15																					
07:15	27	9	2	0	38	29	104	36	0	169	13	40	144	0	197	11	433	15	0	459	863
07:30	41	19	2	0	62	36	102	51	0	189	18	34	136	0	188	14	408	15	0	437	876
07:45	54	34	1	0	89	46	99	59	0	204	19	50	163	0	232	15	453	19	0	487	1012
08:00	23	21	4	0	48	56	128	83	0	267	15	34	121	0	170	6	317	14	0	337	822
Total Volume	145	83	9	0	237	167	433	229	0	829	65	158	564	0	787	46	1611	63	0	1720	3573
% App. Total	61.2	35	3.8	0		20.1	52.2	27.6	0		8.3	20.1	71.7	0		2.7	93.7	3.7	0		
PHF	.671	.610	.563	.000	.666	.746	.846	.690	.000	.776	.855	.790	.865	.000	.848	.767	.889	.829	.000	.883	.883



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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	60	47	13	0	120	85	317	33	0	435	23	26	49	0	98	16	160	23	0	199	852
16:45	53	31	24	0	108	122	325	29	0	476	29	37	46	0	112	14	96	30	0	140	836
17:00	76	51	22	0	149	111	357	25	0	493	22	32	51	0	105	13	118	31	0	162	909
17:15	41	44	17	0	102	136	429	19	0	584	27	31	44	0	102	8	108	27	0	143	931
Total Volume	230	173	76	0	479	454	1428	106	0	1988	101	126	190	0	417	51	482	111	0	644	3528
% App. Total	48	36.1	15.9	0		22.8	71.8	5.3	0		24.2	30.2	45.6	0		7.9	74.8	17.2	0		
PHF	.757	.848	.792	.000	.804	.835	.832	.803	.000	.851	.871	.851	.931	.000	.931	.797	.753	.895	.000	.809	.947

