

Alliant Engineering Inc Minneapolis, MN 55415

TH-62 at I-494, west ramps
Ref.Pt.: 103.592
Alliant Engineering Inc
TURN MOVEMENT COUNT

File Name : 27_TH 62 at I494 W Ramp_020310
Site Code : 00000027
Start Date : 3/2/2010
Page No : 1

Groups Printed- Unshifted - Bank 1

Start Time	ramp from SB I-494 Southbound				Crosstown Hwy (TH-62) Westbound				ramp to SB I-494 Northbound				Crosstown Hwy (Co Rd 62) Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
06:00	78	0	14	0	1	52	0	0	0	0	0	0	0	75	40	0	260
06:15	117	0	33	0	3	66	0	0	0	0	0	0	0	128	36	0	383
06:30	178	0	25	0	3	59	0	0	0	0	0	0	0	224	59	0	548
06:45	238	0	54	0	6	126	0	0	0	0	0	0	0	262	83	0	769
Total	611	0	126	0	13	303	0	0	0	0	0	0	0	689	218	0	1960
07:00	262	0	43	0	5	75	0	0	0	0	0	0	0	347	102	0	834
07:15	304	0	50	0	5	109	0	0	0	0	0	0	0	423	119	0	1010
07:30	291	0	53	0	11	139	0	0	0	0	0	0	0	491	121	0	1106
07:45	401	0	56	0	12	146	0	0	0	0	0	0	0	520	107	0	1242
Total	1258	0	202	0	33	469	0	0	0	0	0	0	0	1781	449	0	4192
08:00	315	0	80	0	27	172	0	0	0	0	0	0	0	436	92	0	1122
08:15	306	0	60	0	31	194	0	0	0	0	0	0	0	348	95	0	1034
08:30	231	0	51	0	20	139	0	0	0	0	0	0	0	279	89	3	812
08:45	233	0	35	0	13	136	6	0	0	0	0	0	0	257	94	0	774
Total	1085	0	226	0	91	641	6	0	0	0	0	0	0	1320	370	3	3742
09:00	190	0	43	2	12	142	0	0	0	0	0	0	0	217	67	0	673
09:15	151	1	38	0	14	126	0	0	0	0	0	0	0	189	58	0	577
*** BREAK ***																	
Total	341	1	81	2	26	268	0	0	0	0	0	0	0	406	125	0	1250
*** BREAK ***																	
10:30	86	0	20	0	9	109	0	0	0	0	0	0	0	143	47	0	414
10:45	78	6	29	0	20	85	0	0	0	0	0	0	0	151	61	0	430
Total	164	6	49	0	29	194	0	0	0	0	0	0	0	294	108	0	844
11:00	84	0	36	0	25	111	0	0	0	0	0	0	1	121	32	0	410
11:15	86	1	33	0	43	131	0	0	0	0	0	0	0	128	60	0	482
11:30	84	1	37	0	56	136	0	0	0	0	0	0	0	130	51	0	495
11:45	73	0	39	0	40	165	0	0	0	0	0	0	0	137	59	0	513
Total	327	2	145	0	164	543	0	0	0	0	0	0	1	516	202	0	1900
12:00	77	0	29	0	34	168	0	0	0	0	0	0	0	128	41	0	477
12:15	102	0	29	0	31	131	0	0	0	0	0	0	0	159	42	0	494
12:30	98	3	30	1	25	165	0	0	0	0	0	0	0	165	69	0	556
12:45	103	0	28	0	19	137	0	0	0	0	0	0	0	138	54	0	479
Total	380	3	116	1	109	601	0	0	0	0	0	0	0	590	206	0	2006
13:00	75	0	37	0	25	132	0	0	0	0	0	0	0	131	38	0	438
13:15	92	0	30	1	15	145	0	0	0	0	0	0	0	149	52	0	484
*** BREAK ***																	
Total	167	0	67	1	40	277	0	0	0	0	0	0	0	280	90	0	922
*** BREAK ***																	
14:30	97	0	36	0	35	142	0	0	0	0	0	0	0	143	72	0	525
14:45	89	0	53	0	17	177	0	0	0	0	0	0	0	157	45	0	538
Total	186	0	89	0	52	319	0	0	0	0	0	0	0	300	117	0	1063
15:00	65	0	45	0	36	194	0	0	0	0	0	0	0	162	50	0	552
15:15	87	0	52	0	30	203	0	0	0	0	0	0	1	140	38	0	551
15:30	90	0	52	0	45	217	0	0	0	0	0	0	0	163	67	0	634
15:45	110	0	59	0	52	274	0	0	0	0	0	0	0	128	62	0	685
Total	352	0	208	0	163	888	0	0	0	0	0	0	1	593	217	0	2422

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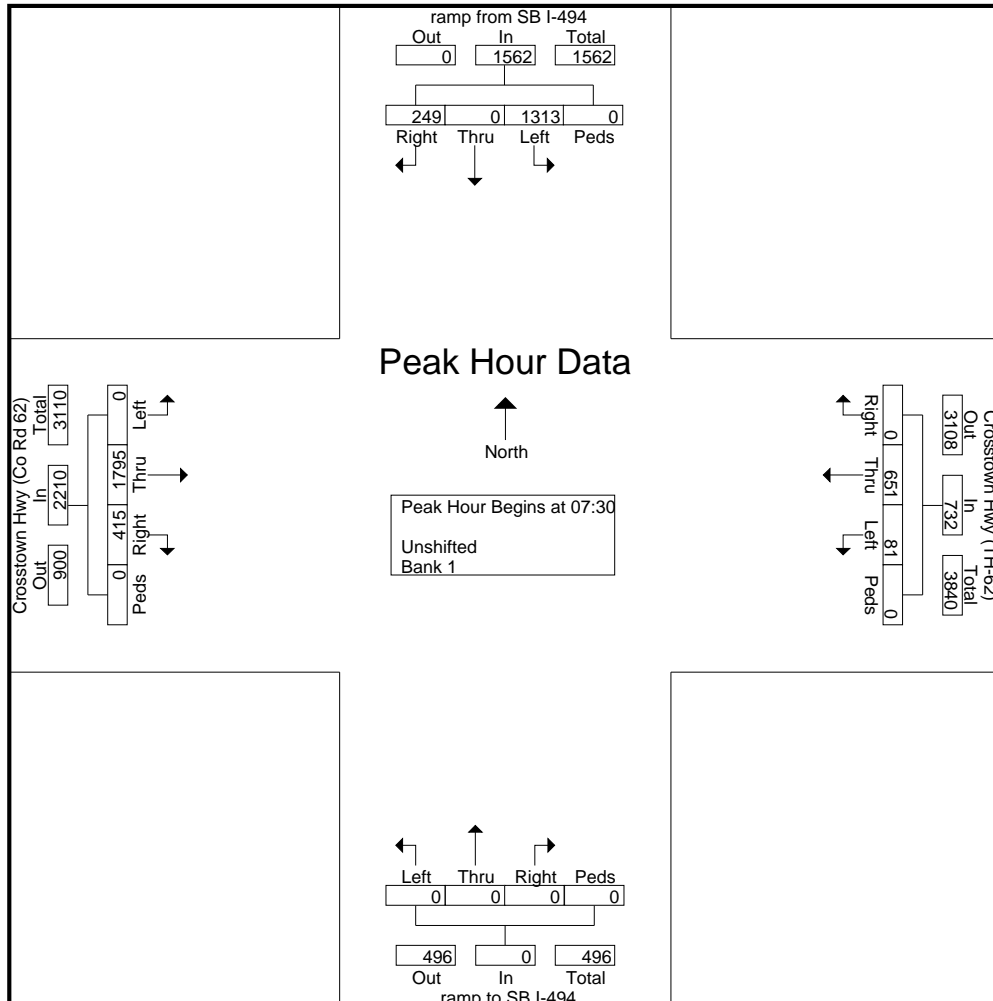
Start Time	ramp from SB I-494 Southbound				Crosstown Hwy (TH-62) Westbound				ramp to SB I-494 Northbound				Crosstown Hwy (Co Rd 62) Eastbound				Int. Total
	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	Left	Thru	Right	Peds	
16:00	88	0	54	0	93	279	9	0	0	0	0	0	0	169	62	0	754
16:15	108	0	88	0	68	269	0	0	0	0	0	0	0	148	45	0	726
16:30	86	0	72	0	64	312	0	0	0	0	0	0	0	185	56	0	775
16:45	106	1	93	0	83	383	0	0	0	0	0	0	0	159	66	0	891
Total	388	1	307	0	308	1243	9	0	0	0	0	0	0	661	229	0	3146
17:00	108	0	92	0	82	344	0	0	0	0	0	0	0	137	62	0	825
17:15	119	0	110	0	87	486	0	0	0	0	0	0	0	135	67	0	1004
17:30	112	0	119	0	60	331	0	0	0	0	0	0	0	159	65	0	846
17:45	74	1	85	0	40	378	0	0	0	0	0	0	0	149	50	0	777
Total	413	1	406	0	269	1539	0	0	0	0	0	0	0	580	244	0	3452
Grand Total	5672	14	2022	4	1297	7285	15	0	0	0	0	0	2	8010	2575	3	26899
Apprch %	73.5	0.2	26.2	0.1	15.1	84.7	0.2	0	0	0	0	0	0	75.6	24.3	0	
Total %	21.1	0.1	7.5	0	4.8	27.1	0.1	0	0	0	0	0	0	29.8	9.6	0	
Unshifted	5627	14	1978	4	1286	7200	15	0	0	0	0	0	1	7848	2522	3	26498
% Unshifted	99.2	100	97.8	100	99.2	98.8	100	0	0	0	0	0	50	98	97.9	100	98.5
Bank 1	45	0	44	0	11	85	0	0	0	0	0	0	1	162	53	0	401
% Bank 1	0.8	0	2.2	0	0.8	1.2	0	0	0	0	0	0	50	2	2.1	0	1.5

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Start Time	ramp from SB I-494 Southbound					Crosstown Hwy (TH-62) Westbound					ramp to SB I-494 Northbound					Crosstown Hwy (Co Rd 62) 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 06:00 to 09:15 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30																					
07:30	291	0	53	0	344	11	139	0	0	150	0	0	0	0	0	0	491	121	0	612	1106
07:45	401	0	56	0	457	12	146	0	0	158	0	0	0	0	0	0	520	107	0	627	1242
08:00	315	0	80	0	395	27	172	0	0	199	0	0	0	0	0	0	436	92	0	528	1122
08:15	306	0	60	0	366	31	194	0	0	225	0	0	0	0	0	0	348	95	0	443	1034
Total Volume	1313	0	249	0	1562	81	651	0	0	732	0	0	0	0	0	0	1795	415	0	2210	4504
% App. Total	84.1	0	15.9	0		11.1	88.9	0	0		0	0	0	0		0	81.2	18.8	0		
PHF	.819	.000	.778	.000	.854	.653	.839	.000	.000	.813	.000	.000	.000	.000	.000	.000	.863	.857	.000	.881	.907



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Start Time	ramp from SB I-494 Southbound					Crosstown Hwy (TH-62) Westbound					ramp to SB I-494 Northbound					Crosstown Hwy (Co Rd 62) 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 15:00 to 17:45 - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 16:45																					
16:45	106	1	93	0	200	83	383	0	0	466	0	0	0	0	0	0	159	66	0	225	891
17:00	108	0	92	0	200	82	344	0	0	426	0	0	0	0	0	0	137	62	0	199	825
17:15	119	0	110	0	229	87	486	0	0	573	0	0	0	0	0	0	135	67	0	202	1004
17:30	112	0	119	0	231	60	331	0	0	391	0	0	0	0	0	0	159	65	0	224	846
Total Volume	445	1	414	0	860	312	1544	0	0	1856	0	0	0	0	0	0	590	260	0	850	3566
% App. Total	51.7	0.1	48.1	0		16.8	83.2	0	0		0	0	0	0	0	0	69.4	30.6	0		
PHF	.935	.250	.870	.000	.931	.897	.794	.000	.000	.810	.000	.000	.000	.000	.000	.000	.928	.970	.000	.944	.888

