

Bolton & Menk

12224 Nicollet Avenue
Burnsville, MN 55337

File Name : TH47(Ferry)&CSAH116(BunkerLake)_AM

Site Code : 00000000

Start Date : 5/15/2013

Page No : 1

Groups Printed- Unshifted

Start Time	47 Southbound					FERRY Westbound					47 Northbound					FERRY 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	
06:30 AM	92	206	5	0	303	4	51	19	1	75	5	31	6	0	42	11	52	11	0	74	494
06:45 AM	119	214	8	1	342	7	42	19	0	68	11	32	13	0	56	6	29	12	2	49	515
Total	211	420	13	1	645	11	93	38	1	143	16	63	19	0	98	17	81	23	2	123	1009
07:00 AM	128	190	6	1	325	11	30	13	0	54	7	30	19	1	57	4	52	12	0	68	504
07:15 AM	123	181	10	0	314	12	38	21	1	72	15	62	7	0	84	12	59	20	0	91	561
07:30 AM	116	158	8	1	283	8	49	10	0	67	25	41	19	0	85	7	39	25	0	71	506
07:45 AM	175	149	7	0	331	12	56	23	0	91	16	41	12	1	70	11	85	31	1	128	620
Total	542	678	31	2	1253	43	173	67	1	284	63	174	57	2	296	34	235	88	1	358	2191
08:00 AM	63	167	12	0	242	12	30	42	0	84	11	53	4	0	68	13	43	16	0	72	466
08:15 AM	56	154	8	1	219	11	30	26	0	67	15	81	3	0	99	9	31	11	0	51	436
Grand Total	872	1419	64	4	2359	77	326	173	2	578	105	371	83	2	561	73	390	138	3	604	4102
Apprch %	37	60.2	2.7	0.2		13.3	56.4	29.9	0.3		18.7	66.1	14.8	0.4		12.1	64.6	22.8	0.5		
Total %	21.3	34.6	1.6	0.1	57.5	1.9	7.9	4.2	0	14.1	2.6	9	2	0	13.7	1.8	9.5	3.4	0.1	14.7	

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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 06:30 AM to 08:15 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:00 AM																					
07:00 AM	128	190	6	1	325	11	30	13	0	54	7	30	19	1	57	4	52	12	0	68	504
07:15 AM	123	181	10	0	314	12	38	21	1	72	15	62	7	0	84	12	59	20	0	91	561
07:30 AM	116	158	8	1	283	8	49	10	0	67	25	41	19	0	85	7	39	25	0	71	506
07:45 AM	175	149	7	0	331	12	56	23	0	91	16	41	12	1	70	11	85	31	1	128	620
Total Volume	542	678	31	2	1253	43	173	67	1	284	63	174	57	2	296	34	235	88	1	358	2191
% App. Total	43.3	54.1	2.5	0.2		15.1	60.9	23.6	0.4		21.3	58.8	19.3	0.7		9.5	65.6	24.6	0.3		
PHF	.774	.892	.775	.500	.946	.896	.772	.728	.250	.780	.630	.702	.750	.500	.871	.708	.691	.710	.250	.699	.883