

Bolton & Menk

12224 Nicollet Avenue
Burnsville, MN 55337

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

Site Code : 00000000

Start Date : 5/15/2013

Page No : 1

Groups Printed- Unshifted

Start Time	47 Southbound					BUNK Westbound					47 Northbound					BUNK 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	
04:00 PM	48	130	10	0	188	11	54	68	3	136	29	225	12	2	268	18	41	21	0	80	672
04:15 PM	47	102	14	1	164	19	69	67	2	157	22	211	6	1	240	32	62	15	1	110	671
04:30 PM	51	140	10	2	203	14	57	99	4	174	27	216	6	2	251	28	64	28	0	120	748
04:45 PM	41	118	10	1	170	13	70	68	2	153	29	217	8	1	255	28	65	15	1	109	687
Total	187	490	44	4	725	57	250	302	11	620	107	869	32	6	1014	106	232	79	2	419	2778
05:00 PM	47	117	14	0	178	13	65	93	0	171	26	213	4	1	244	28	76	24	1	129	722
05:15 PM	54	128	10	1	193	14	73	76	0	163	26	205	7	0	238	35	53	14	0	102	696
05:30 PM	39	116	11	0	166	16	55	79	0	150	40	216	7	0	263	43	53	22	0	118	697
05:45 PM	56	132	8	1	197	13	69	94	2	178	32	182	11	1	226	32	36	12	1	81	682
Total	196	493	43	2	734	56	262	342	2	662	124	816	29	2	971	138	218	72	2	430	2797
Grand Total	383	983	87	6	1459	113	512	644	13	1282	231	1685	61	8	1985	244	450	151	4	849	5575
Apprch %	26.3	67.4	6	0.4		8.8	39.9	50.2	1		11.6	84.9	3.1	0.4		28.7	53	17.8	0.5		
Total %	6.9	17.6	1.6	0.1	26.2	2	9.2	11.6	0.2	23	4.1	30.2	1.1	0.1	35.6	4.4	8.1	2.7	0.1	15.2	

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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 04:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:30 PM																					
04:30 PM	51	140	10	2	203	14	57	99	4	174	27	216	6	2	251	28	64	28	0	120	748
04:45 PM	41	118	10	1	170	13	70	68	2	153	29	217	8	1	255	28	65	15	1	109	687
05:00 PM	47	117	14	0	178	13	65	93	0	171	26	213	4	1	244	28	76	24	1	129	722
05:15 PM	54	128	10	1	193	14	73	76	0	163	26	205	7	0	238	35	53	14	0	102	696
Total Volume	193	503	44	4	744	54	265	336	6	661	108	851	25	4	988	119	258	81	2	460	2853
% App. Total	25.9	67.6	5.9	0.5		8.2	40.1	50.8	0.9		10.9	86.1	2.5	0.4		25.9	56.1	17.6	0.4		
PHF	.894	.898	.786	.500	.916	.964	.908	.848	.375	.950	.931	.980	.781	.500	.969	.850	.849	.723	.500	.891	.954