

City of Fort Collins

PO Box 580 80522-580

Fort Collins CO

Turning Movement Study

North\South Street: College

East\West Street: Bockman

Time: AM

ICU Number: 111

File Name : College & Bockman 04-07-11

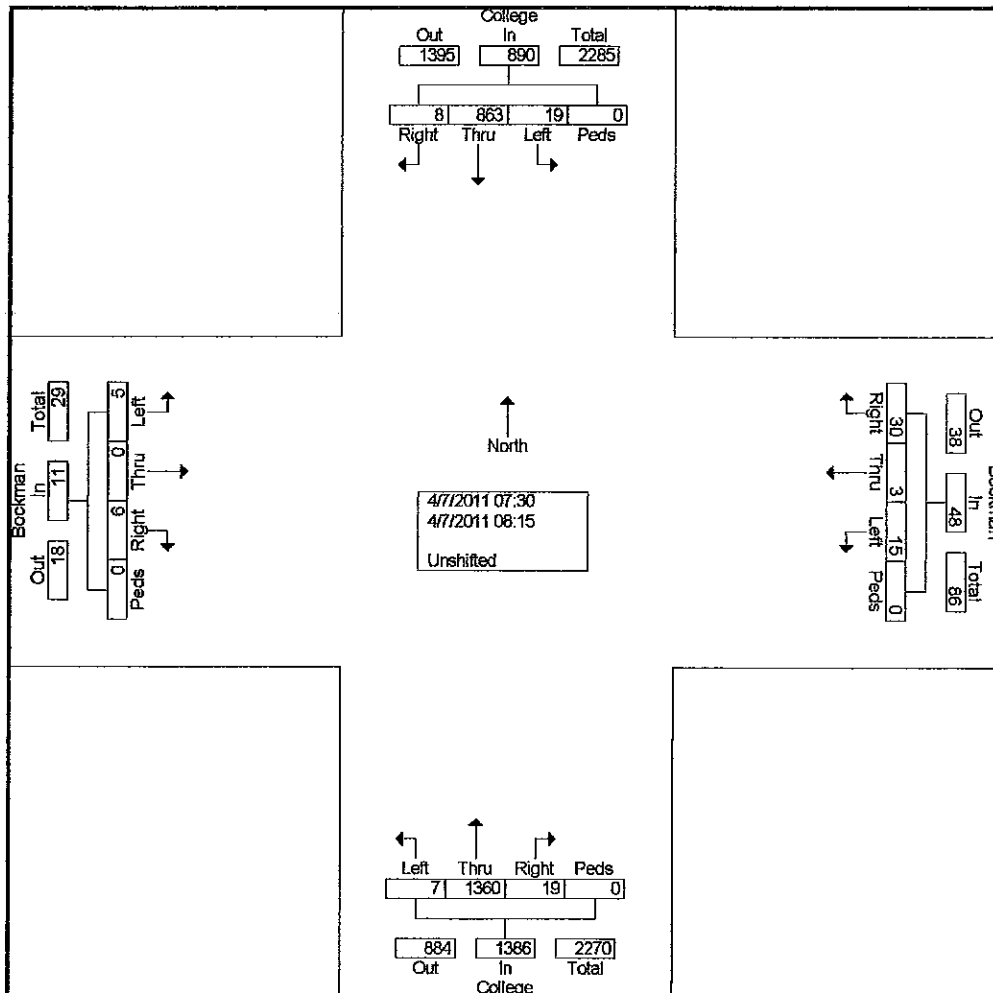
Site Code : 0000111

Start Date : 4/7/2011

Page No : 1

Groups Printed- Unshifted

Start Time	College Southbound					Bockman Westbound					College Northbound					Bockman Eastbound					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
07:30	4	187	4	0	195	8	0	4	0	12	3	343	2	0	348	1	0	1	0	2	557
07:45	1	229	7	0	237	10	0	4	0	14	8	422	1	0	431	3	0	2	0	5	687
Total	5	416	11	0	432	18	0	8	0	26	11	765	3	0	779	4	0	3	0	7	1244
08:00	0	215	4	0	219	9	0	4	0	13	3	306	2	0	311	2	0	0	0	2	545
08:15	3	232	4	0	239	3	3	3	0	9	5	289	2	0	296	0	0	2	0	2	546
Grand Total	8	863	19	0	890	30	3	15	0	48	19	1360	7	0	1386	6	0	5	0	11	2335
Approch %	0.9	97	2.1	0		62.5	6.2	31.2	0		1.4	98.1	0.5	0		54.5	0	45.5	0		
Total %	0.3	37	0.8	0	38.1	1.3	0.1	0.6	0	2.1	0.8	58.2	0.3	0	59.4	0.3	0	0.2	0	0.5	



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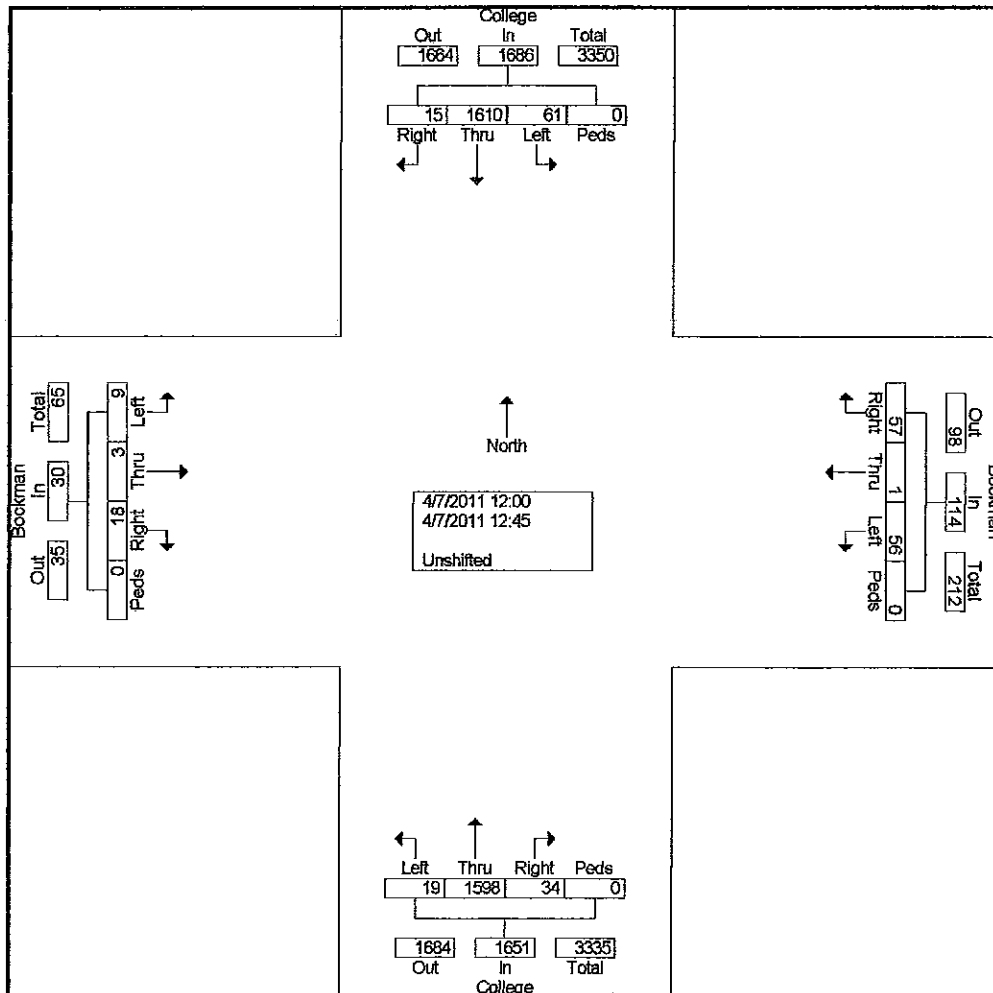
Site Code : 0000111

Start Date : 4/7/2011

Page No : 1

Groups Printed- Unshifted

Start Time	College Southbound					Bockman Westbound					College Northbound					Bockman Eastbound					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
12:00	4	375	14	0	393	16	0	17	0	33	12	406	1	0	419	4	0	6	0	10	855
12:15	3	415	23	0	441	14	1	10	0	25	10	369	7	0	386	5	0	1	0	6	858
12:30	2	403	10	0	415	11	0	19	0	30	6	411	2	0	419	5	2	1	0	8	872
12:45	6	417	14	0	437	16	0	10	0	26	6	412	9	0	427	4	1	1	0	6	896
Total	15	1610	61	0	1686	57	1	56	0	114	34	1598	19	0	1651	18	3	9	0	30	3481
Grand Total	15	1610	61	0	1686	57	1	56	0	114	34	1598	19	0	1651	18	3	9	0	30	3481
Apprch %	0.9	95.5	3.6	0		50	0.9	49.1	0		2.1	96.8	1.2	0		60	10	30	0		
Total %	0.4	46.3	1.8	0	48.4	1.6	0	1.6	0	3.3	1	45.9	0.5	0	47.4	0.5	0.1	0.3	0	0.9	



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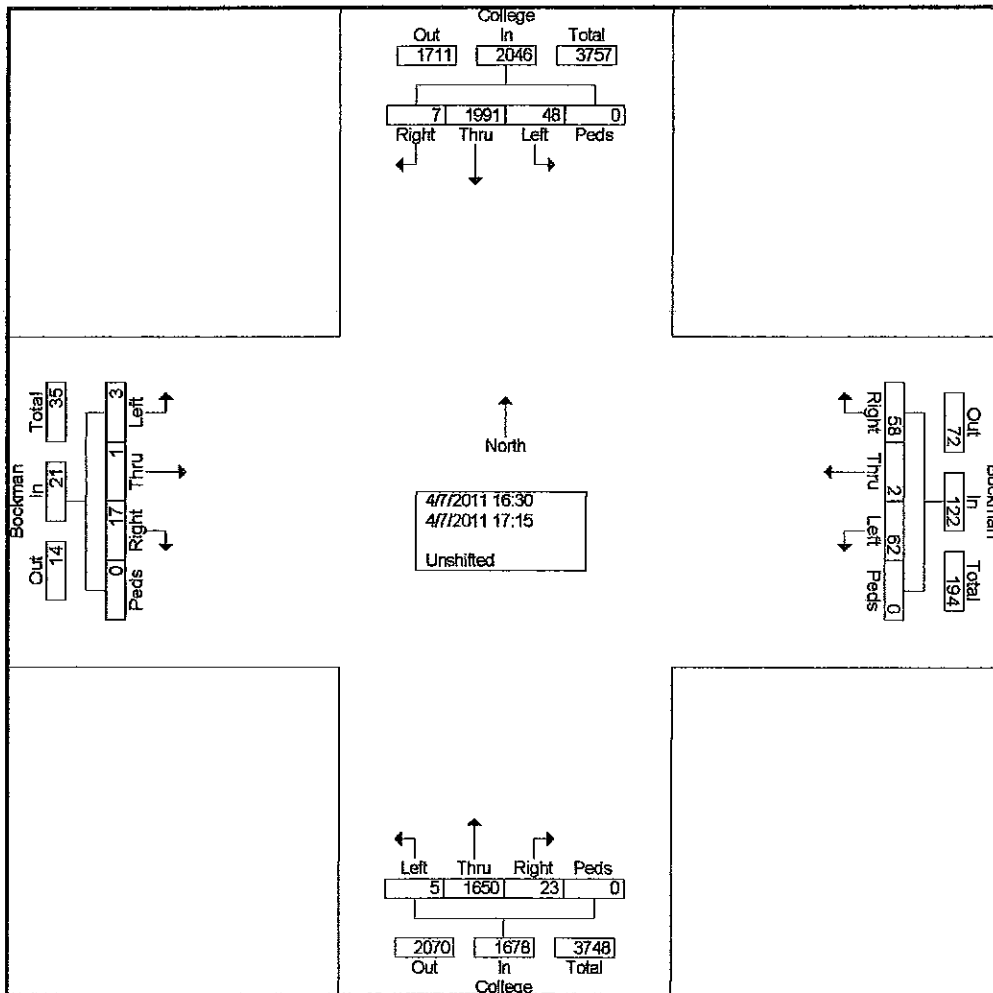
Site Code : 00000111

Start Date : 4/7/2011

Page No : 1

Groups Printed- Unshifted

Start Time	College Southbound					Bockman Westbound					College Northbound					Bockman Eastbound					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
16:30	1	440	12	0	453	14	1	14	0	29	6	389	1	0	396	4	0	1	0	5	883
16:45	0	516	9	0	525	12	0	14	0	26	4	429	2	0	435	4	0	0	0	4	990
Total	1	956	21	0	978	26	1	28	0	55	10	818	3	0	831	8	0	1	0	9	1873
17:00	5	495	10	0	510	18	0	24	0	42	4	428	2	0	434	0	1	2	0	3	989
17:15	1	540	17	0	558	14	1	10	0	25	9	404	0	0	413	9	0	0	0	9	1005
Grand Total	7	1991	48	0	2046	58	2	62	0	122	23	1650	5	0	1678	17	1	3	0	21	3867
Apprch %	0.3	97.3	2.3	0		47.5	1.6	50.8	0		1.4	98.3	0.3	0		81	4.8	14.3	0		
Total %	0.2	51.5	1.2	0	52.9	1.5	0.1	1.6	0	3.2	0.6	42.7	0.1	0	43.4	0.4	0	0.1	0	0.5	



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 Site Code : 00000111
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Start Time	College Southbound					Bockman Westbound					College Northbound					Bockman Eastbound					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	

Peak Hour Analysis From 07:30 to 08:15 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

	07:30					07:30					07:30					07:30				
+0 mins.	4	187	4	0	195	8	0	4	0	12	3	343	2	0	348	1	0	1	0	2
+15 mins.	1	229	7	0	237	10	0	4	0	14	8	422	1	0	431	3	0	2	0	5
+30 mins.	0	215	4	0	219	9	0	4	0	13	3	306	2	0	311	2	0	0	0	2
+45 mins.	3	232	4	0	239	3	3	3	0	9	5	289	2	0	296	0	0	2	0	2
Total Volume	8	863	19	0	890	30	3	15	0	48	19	1360	7	0	1386	6	0	5	0	11
% App. Total																				
PHF	.500	.930	.679	.000	.931	.750	.250	.938	.000	.857	.594	.806	.875	.000	.804	.500	.000	.625	.000	.550

Peak Hour Analysis From 12:00 to 12:45 - Peak 1 of 1

Peak Hour for Each Approach Begins at:

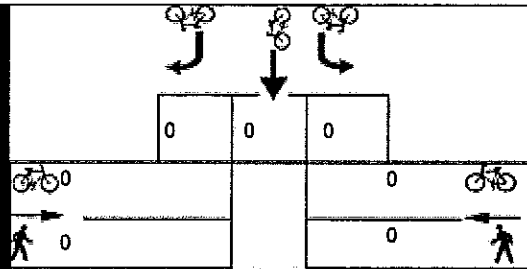

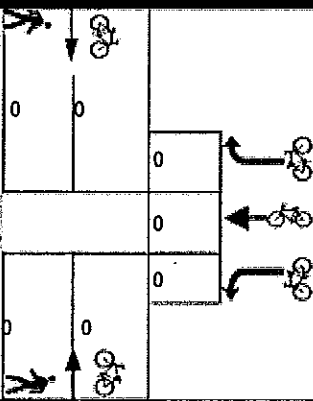

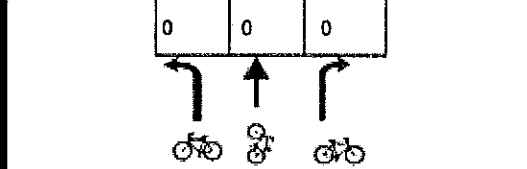
	12:00					12:00					12:00					12:00				
+0 mins.	4	375	14	0	393	16	0	17	0	33	12	406	1	0	419	4	0	6	0	10
+15 mins.	3	415	23	0	441	14	1	10	0	25	10	369	7	0	386	5	0	1	0	6
+30 mins.	2	403	10	0	415	11	0	19	0	30	6	411	2	0	419	5	2	1	0	8
+45 mins.	6	417	14	0	437	16	0	10	0	26	6	412	9	0	427	4	1	1	0	6
Total Volume	15	1610	61	0	1686	57	1	56	0	114	34	1598	19	0	1651	18	3	9	0	30
% App. Total																				
PHF	.625	.965	.663	.000	.956	.891	.250	.737	.000	.864	.708	.970	.528	.000	.967	.900	.375	.375	.000	.750

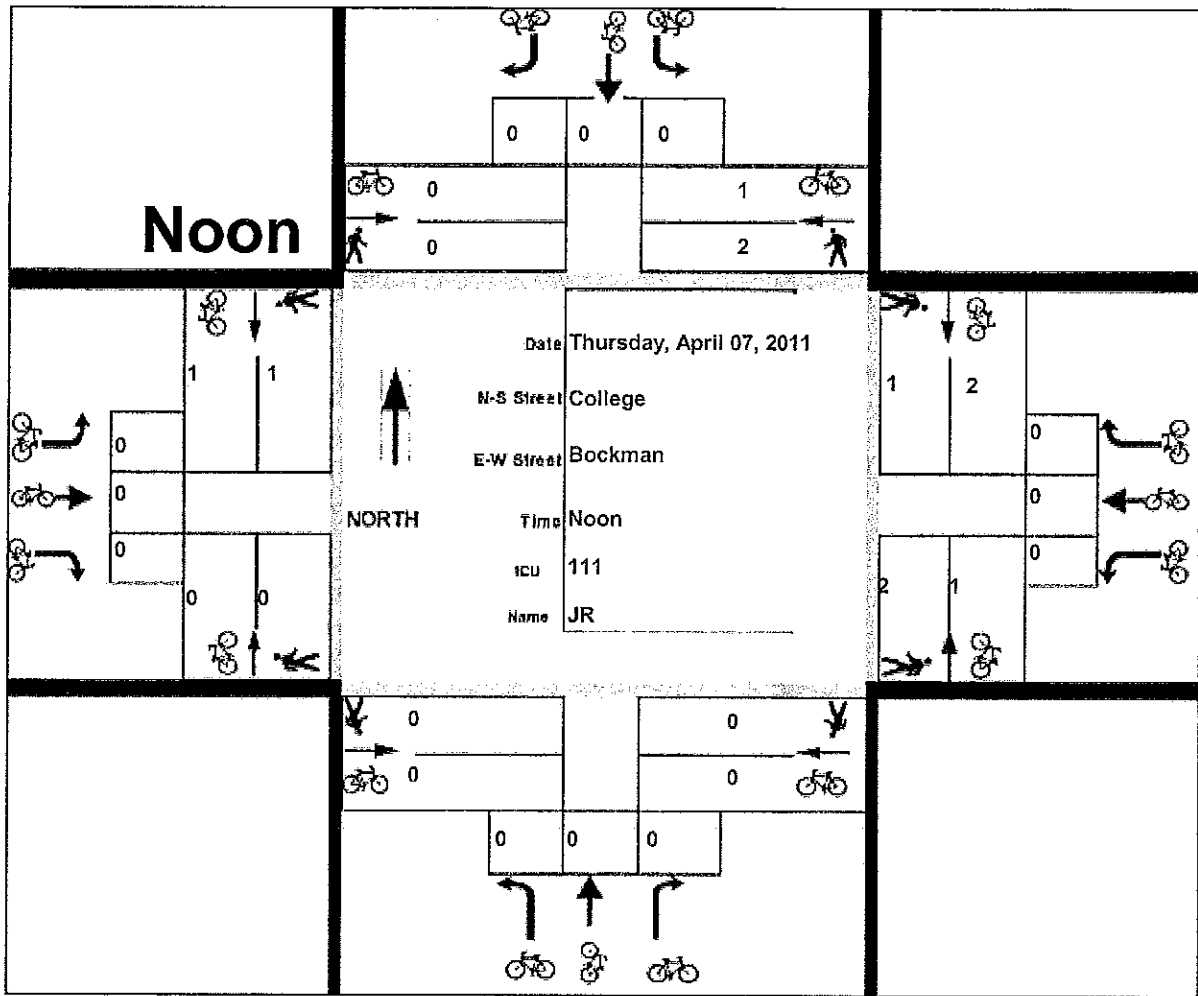
Peak Hour Analysis From 16:30 to 17:15 - Peak 1 of 1

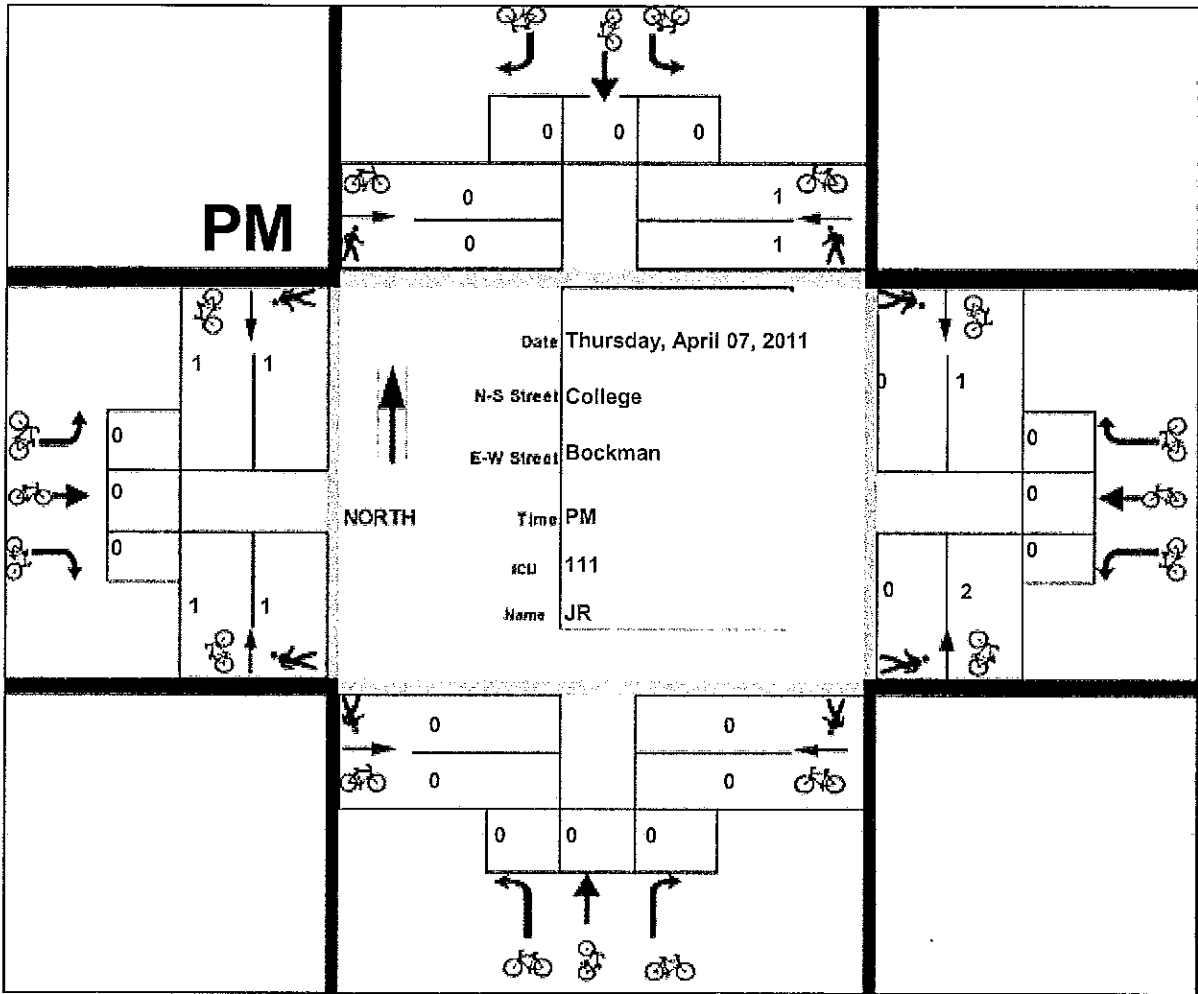
Peak Hour for Each Approach Begins at:

	16:30					16:30					16:30					16:30				
+0 mins.	1	440	12	0	453	14	1	14	0	29	6	389	1	0	396	4	0	1	0	5
+15 mins.	0	516	9	0	525	12	0	14	0	26	4	429	2	0	435	4	0	0	0	4
+30 mins.	5	495	10	0	510	18	0	24	0	42	4	428	2	0	434	0	1	2	0	3
+45 mins.	1	540	17	0	558	14	1	10	0	25	9	404	0	0	413	9	0	0	0	9
Total Volume	7	1991	48	0	2046	58	2	62	0	122	23	1650	5	0	1678	17	1	3	0	21
% App. Total																				
PHF	.350	.922	.706	.000	.917	.806	.500	.646	.000	.726	.639	.962	.625	.000	.964	.472	.250	.375	.000	.583

Bicycle - Pedestrian Input Form

<p>Record Numb 223</p> <p style="font-size: 2em; font-weight: bold; text-align: center;">AM</p>	 <p style="text-align: center;">0 0 0</p> <p style="text-align: center;">0 0</p>	
 <p>NORTH</p>	<p>Date Thursday, April 07, 2011</p> <p>N-S Street College</p> <p>E-W Street Bockman</p> <p>Time AM</p> <p>ICU 111</p> <p>Name JR</p>	 <p style="text-align: center;">0 0</p> <p style="text-align: center;">0 0</p> <p style="text-align: center;">0 0</p>
	 <p style="text-align: center;">0 0</p> <p style="text-align: center;">1 0</p>	
	<p style="text-align: center;">0 0 0</p> 	





Combined Total of AM Noon and PM

