

Binghamton Metropolitan Transportation Study

P.O Box 1766
Binghamton, NY 13902

Bryan Bunnell
East Main and Jackson
Endicott
Finally Friday

File Name : East Main and Jackson AM 2012
Site Code : 159
Start Date : 6/15/2012
Page No : 1

Groups Printed- Unshifted - Heavy Vehicles

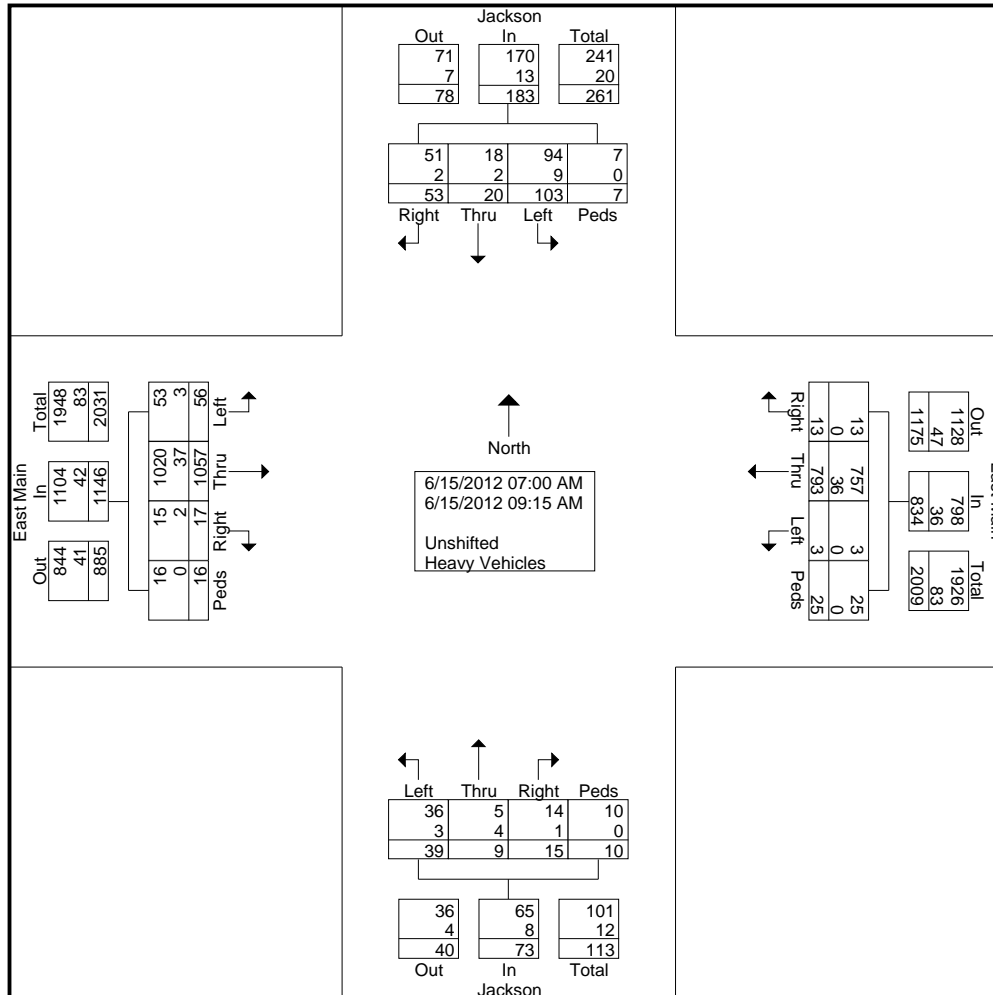
Start Time	Jackson From North					East Main From East					Jackson From South					East Main From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
07:00 AM	3	0	6	0	9	0	52	0	3	55	1	0	5	0	6	2	60	1	3	66	136
07:15 AM	3	2	9	0	14	3	69	0	3	75	1	0	3	3	7	2	103	4	0	109	205
07:30 AM	6	3	7	0	16	1	72	1	1	75	1	2	5	0	8	1	114	5	0	120	219
07:45 AM	9	0	10	0	19	0	108	0	0	108	2	3	6	0	11	0	128	9	0	137	275
Total	21	5	32	0	58	4	301	1	7	313	5	5	19	3	32	5	405	19	3	432	835
08:00 AM	6	5	10	1	22	2	70	0	4	76	0	2	6	0	8	1	105	4	0	110	216
08:15 AM	5	4	9	0	18	1	93	1	2	97	3	1	7	1	12	2	103	3	4	112	239
08:30 AM	13	1	8	2	24	0	79	0	2	81	3	1	1	1	6	1	121	5	3	130	241
08:45 AM	4	4	18	0	26	1	93	0	4	98	2	0	1	0	3	2	121	6	1	130	257
Total	28	14	45	3	90	4	335	1	12	352	8	4	15	2	29	6	450	18	8	482	953
09:00 AM	2	0	9	0	11	2	86	0	1	89	1	0	2	0	3	2	117	10	0	129	232
09:15 AM	2	1	17	4	24	3	71	1	5	80	1	0	3	5	9	4	85	9	5	103	216
Grand Total	53	20	103	7	183	13	793	3	25	834	15	9	39	10	73	17	1057	56	16	1146	2236
Apprch %	29	10.9	56.3	3.8		1.6	95.1	0.4	3		20.5	12.3	53.4	13.7		1.5	92.2	4.9	1.4		
Total %	2.4	0.9	4.6	0.3	8.2	0.6	35.5	0.1	1.1	37.3	0.7	0.4	1.7	0.4	3.3	0.8	47.3	2.5	0.7	51.3	
Unshifted	51	18	94	7	170	13	757	3	25	798	14	5	36	10	65	15	1020	53	16	1104	2137
% Unshifted	96.2	90	91.3	100	92.9	100	95.5	100	100	95.7	93.3	55.6	92.3	100	89	88.2	96.5	94.6	100	96.3	95.6
Heavy Vehicles	2	2	9	0	13	0	36	0	0	36	1	4	3	0	8	2	37	3	0	42	99
% Heavy Vehicles	3.8	10	8.7	0	7.1	0	4.5	0	0	4.3	6.7	44.4	7.7	0	11	11.8	3.5	5.4	0	3.7	4.4

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Start Date : 6/15/2012
Page No : 2

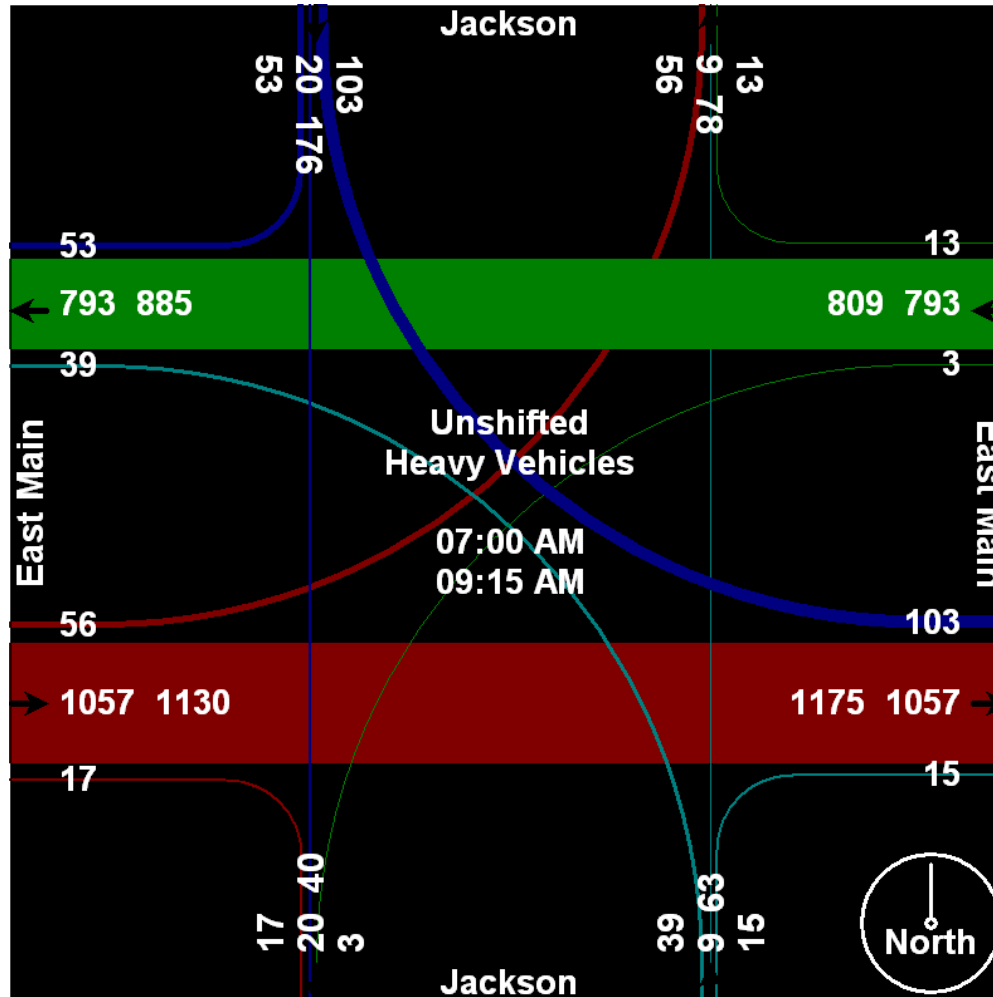


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Start Date : 6/15/2012
Page No : 3



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Endicott
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Site Code : 159
Start Date : 6/15/2012
Page No : 4

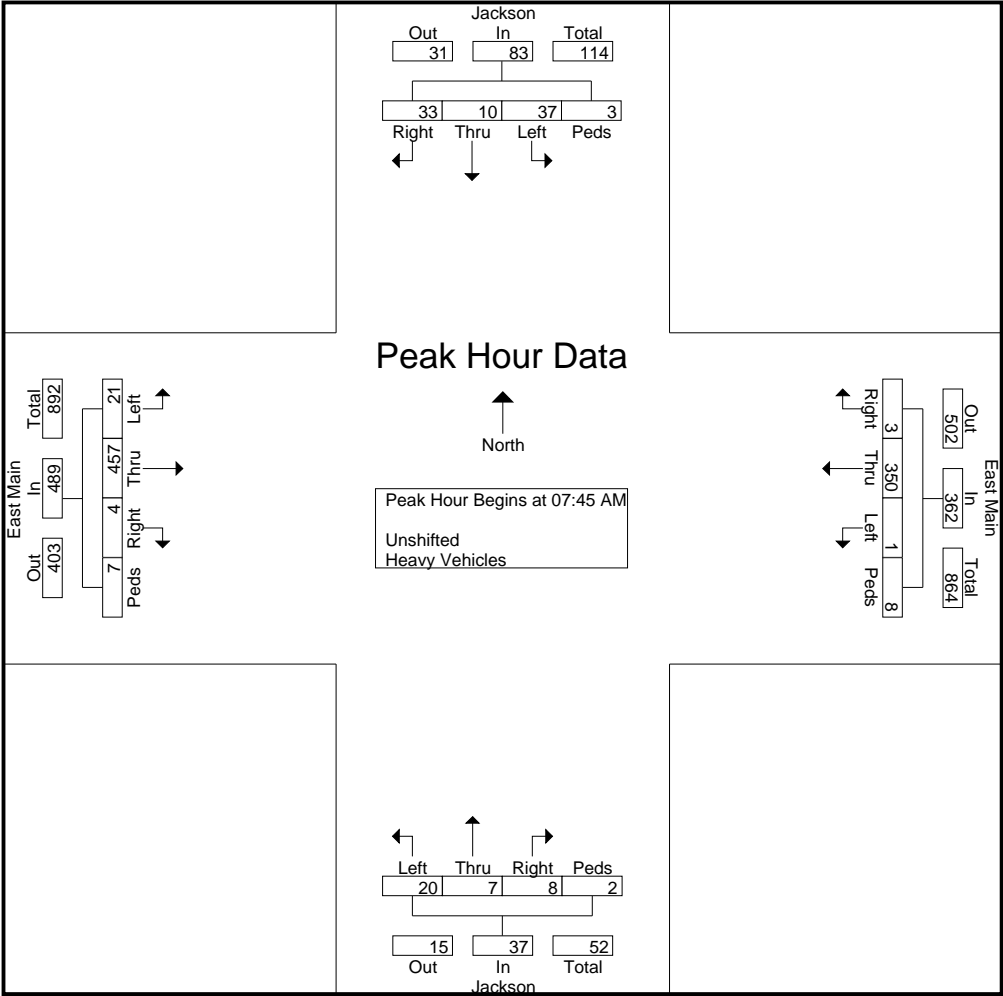
Start Time	Jackson From North					East Main From East					Jackson From South					East Main From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 07:00 AM to 09:15 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:45 AM																					
07:45 AM	9	0	10	0	19	0	108	0	0	108	2	3	6	0	11	0	128	9	0	137	275
08:00 AM	6	5	10	1	22	2	70	0	4	76	0	2	6	0	8	1	105	4	0	110	216
08:15 AM	5	4	9	0	18	1	93	1	2	97	3	1	7	1	12	2	103	3	4	112	239
08:30 AM	13	1	8	2	24	0	79	0	2	81	3	1	1	1	6	1	121	5	3	130	241
Total Volume	33	10	37	3	83	3	350	1	8	362	8	7	20	2	37	4	457	21	7	489	971
% App. Total	39.8	12	44.6	3.6		0.8	96.7	0.3	2.2		21.6	18.9	54.1	5.4		0.8	93.5	4.3	1.4		
PHF	.635	.500	.925	.375	.865	.375	.810	.250	.500	.838	.667	.583	.714	.500	.771	.500	.893	.583	.438	.892	.883

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 Page No : 5



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Start Date : 6/15/2012
Page No : 6

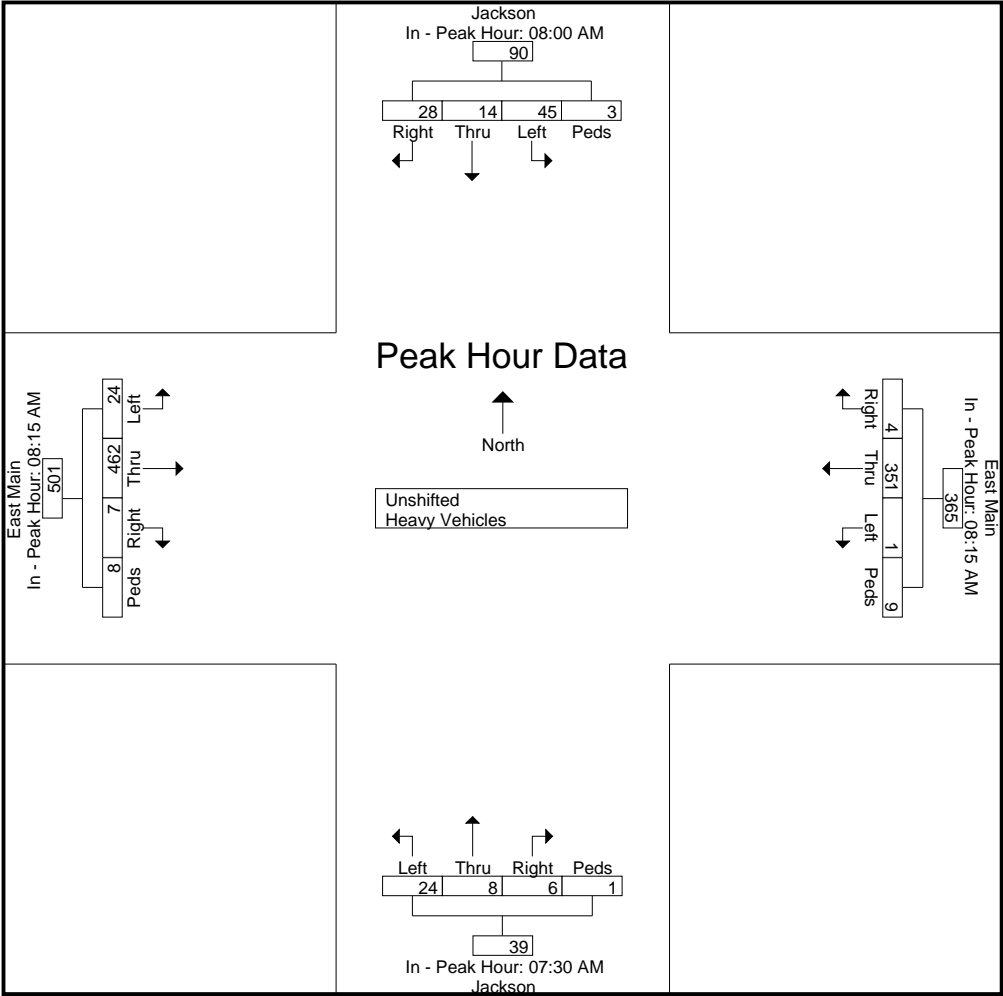
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	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 07:00 AM to 09:15 AM - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	08:00 AM					08:15 AM					07:30 AM					08:15 AM					
+0 mins.	6	5	10	1	22	1	93	1	2	97	1	2	5	0	8	2	103	3	4	112	
+15 mins.	5	4	9	0	18	0	79	0	2	81	2	3	6	0	11	1	121	5	3	130	
+30 mins.	13	1	8	2	24	1	93	0	4	98	0	2	6	0	8	2	121	6	1	130	
+45 mins.	4	4	18	0	26	2	86	0	1	89	3	1	7	1	12	2	117	10	0	129	
Total Volume	28	14	45	3	90	4	351	1	9	365	6	8	24	1	39	7	462	24	8	501	
% App. Total	31.1	15.6	50	3.3		1.1	96.2	0.3	2.5		15.4	20.5	61.5	2.6		1.4	92.2	4.8	1.6		
PHF	.538	.700	.625	.375	.865	.500	.944	.250	.563	.931	.500	.667	.857	.250	.813	.875	.955	.600	.500	.963	

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 Page No : 7



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Page No : 8

