

Binghamton Metropolitan Transportation Study

P.O Box 1766
Binghamton, NY 13902

Bryan Bunnell
East Main and Jackson
Endicott
Hot

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

Groups Printed- Unshifted - Heavy Vehicles

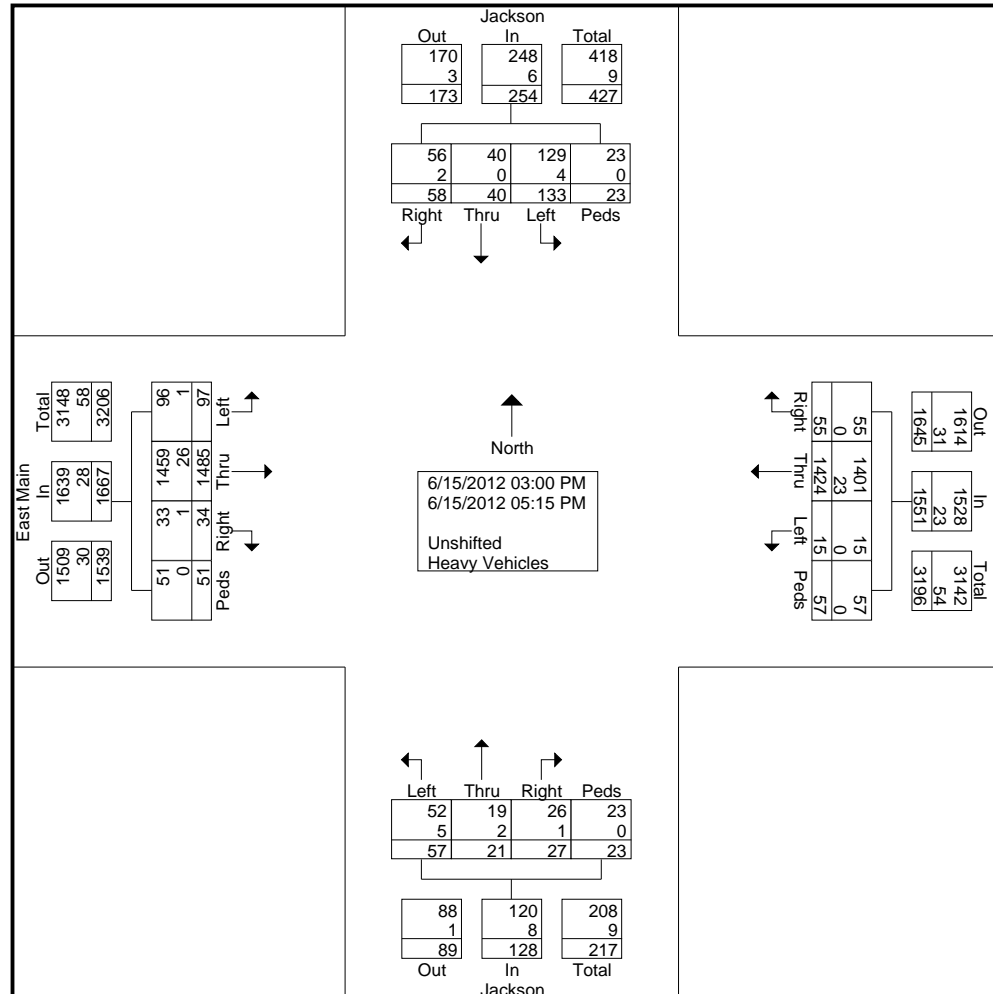
Start Time	Jackson From North					East Main From East					Jackson From South					East Main From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
03:00 PM	5	6	13	1	25	3	131	0	2	136	2	1	9	2	14	7	139	7	8	161	336
03:15 PM	5	2	17	1	25	5	119	0	1	125	1	2	6	2	11	2	142	10	4	158	319
03:30 PM	7	7	13	1	28	5	139	1	0	145	3	4	1	0	8	5	165	6	7	183	364
03:45 PM	9	4	16	1	30	6	150	1	2	159	4	4	9	0	17	3	153	14	4	174	380
Total	26	19	59	4	108	19	539	2	5	565	10	11	25	4	50	17	599	37	23	676	1399
04:00 PM	2	6	17	5	30	6	140	1	11	158	1	1	4	4	10	2	148	14	6	170	368
04:15 PM	6	4	8	3	21	5	154	0	6	165	5	3	6	4	18	6	147	10	5	168	372
04:30 PM	7	2	10	3	22	7	151	2	8	168	4	1	3	4	12	3	140	6	2	151	353
04:45 PM	4	4	8	3	19	3	136	6	15	160	1	2	9	1	13	3	176	8	7	194	386
Total	19	16	43	14	92	21	581	9	40	651	11	7	22	13	53	14	611	38	20	683	1479
05:00 PM	5	4	8	2	19	9	141	3	5	158	0	2	4	3	9	1	130	12	3	146	332
05:15 PM	8	1	23	3	35	6	163	1	7	177	6	1	6	3	16	2	145	10	5	162	390
Grand Total	58	40	133	23	254	55	1424	15	57	1551	27	21	57	23	128	34	1485	97	51	1667	3600
Apprch %	22.8	15.7	52.4	9.1		3.5	91.8	1	3.7		21.1	16.4	44.5	18		2	89.1	5.8	3.1		
Total %	1.6	1.1	3.7	0.6	7.1	1.5	39.6	0.4	1.6	43.1	0.8	0.6	1.6	0.6	3.6	0.9	41.2	2.7	1.4	46.3	
Unshifted	56	40	129	23	248	55	1401	15	57	1528	26	19	52	23	120	33	1459	96	51	1639	3535
% Unshifted	96.6	100	97	100	97.6	100	98.4	100	100	98.5	96.3	90.5	91.2	100	93.8	97.1	98.2	99	100	98.3	98.2
Heavy Vehicles	2	0	4	0	6	0	23	0	0	23	1	2	5	0	8	1	26	1	0	28	65
% Heavy Vehicles	3.4	0	3	0	2.4	0	1.6	0	0	1.5	3.7	9.5	8.8	0	6.2	2.9	1.8	1	0	1.7	1.8

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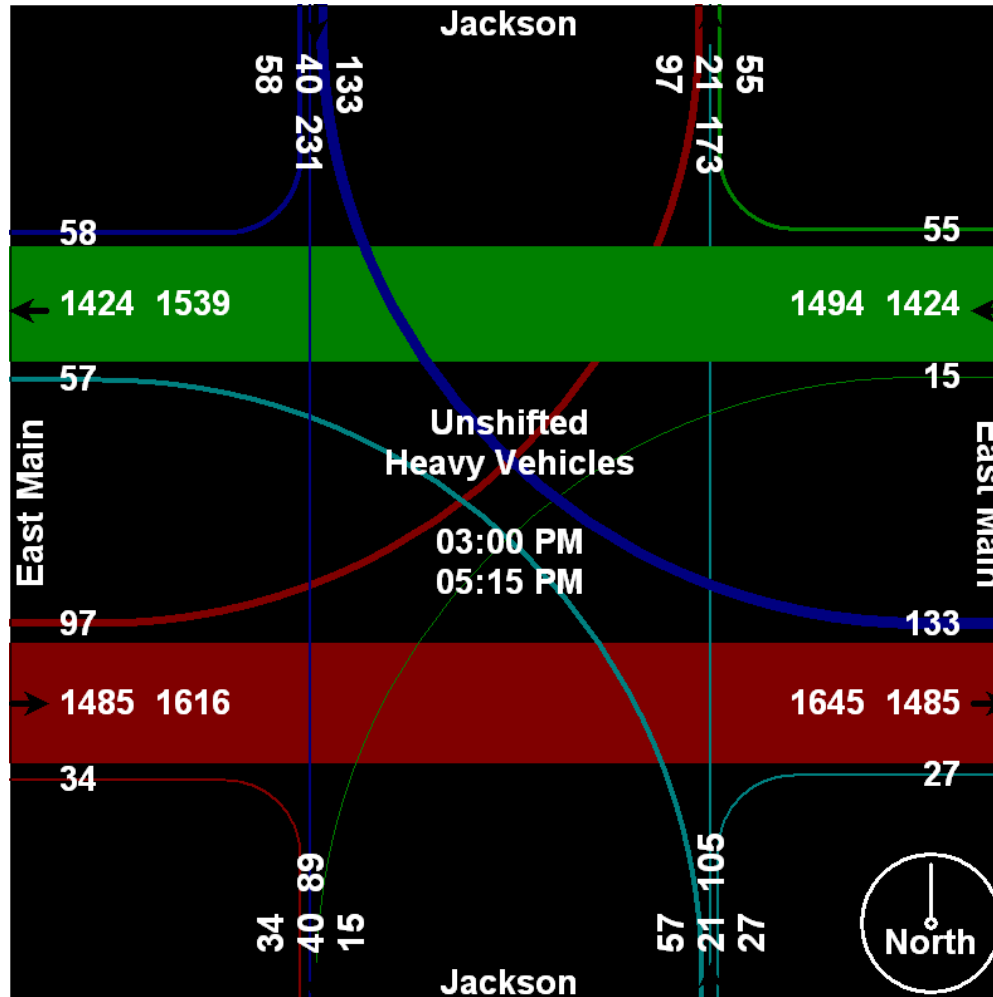


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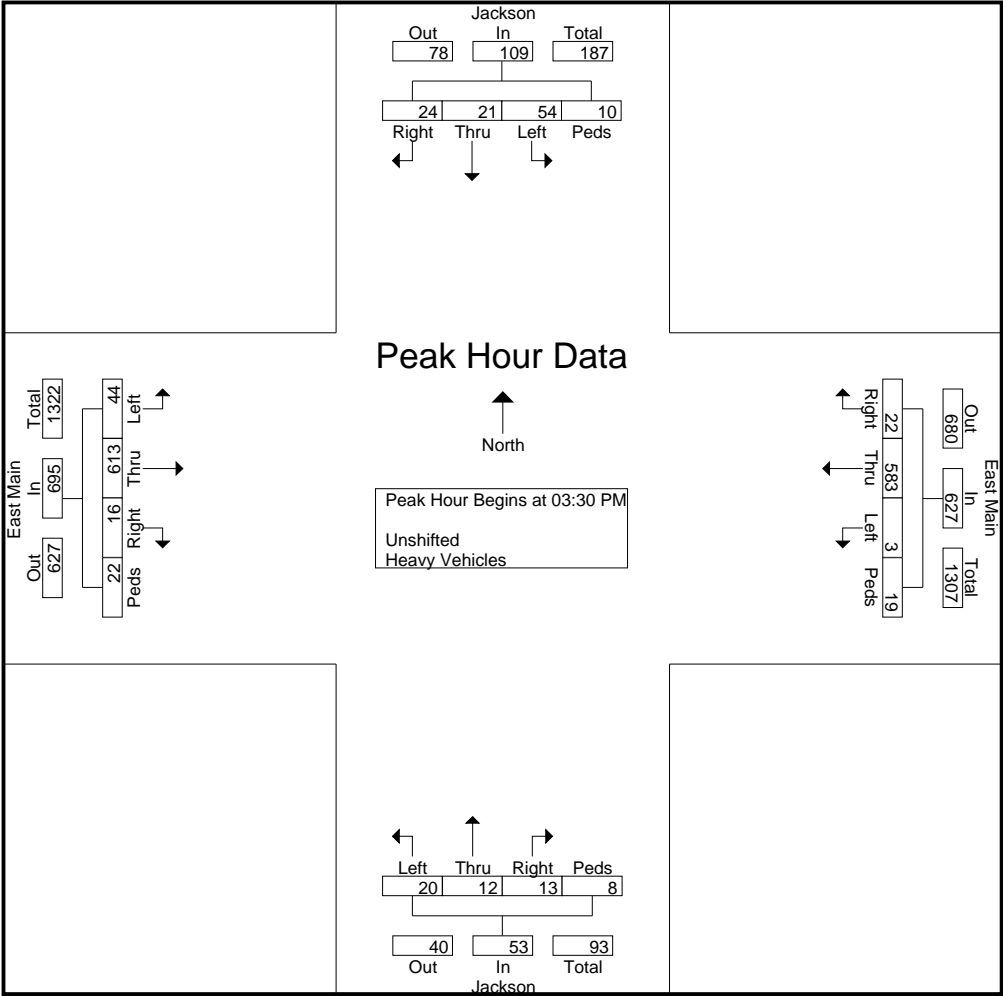
Start Time	Jackson From North					East Main From East					Jackson From South					East Main From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 03:00 PM to 05:15 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 03:30 PM																					
03:30 PM	7	7	13	1	28	5	139	1	0	145	3	4	1	0	8	5	165	6	7	183	364
03:45 PM	9	4	16	1	30	6	150	1	2	159	4	4	9	0	17	3	153	14	4	174	380
04:00 PM	2	6	17	5	30	6	140	1	11	158	1	1	4	4	10	2	148	14	6	170	368
04:15 PM	6	4	8	3	21	5	154	0	6	165	5	3	6	4	18	6	147	10	5	168	372
Total Volume	24	21	54	10	109	22	583	3	19	627	13	12	20	8	53	16	613	44	22	695	1484
% App. Total	22	19.3	49.5	9.2		3.5	93	0.5	3		24.5	22.6	37.7	15.1		2.3	88.2	6.3	3.2		
PHF	.667	.750	.794	.500	.908	.917	.946	.750	.432	.950	.650	.750	.556	.500	.736	.667	.929	.786	.786	.949	.976

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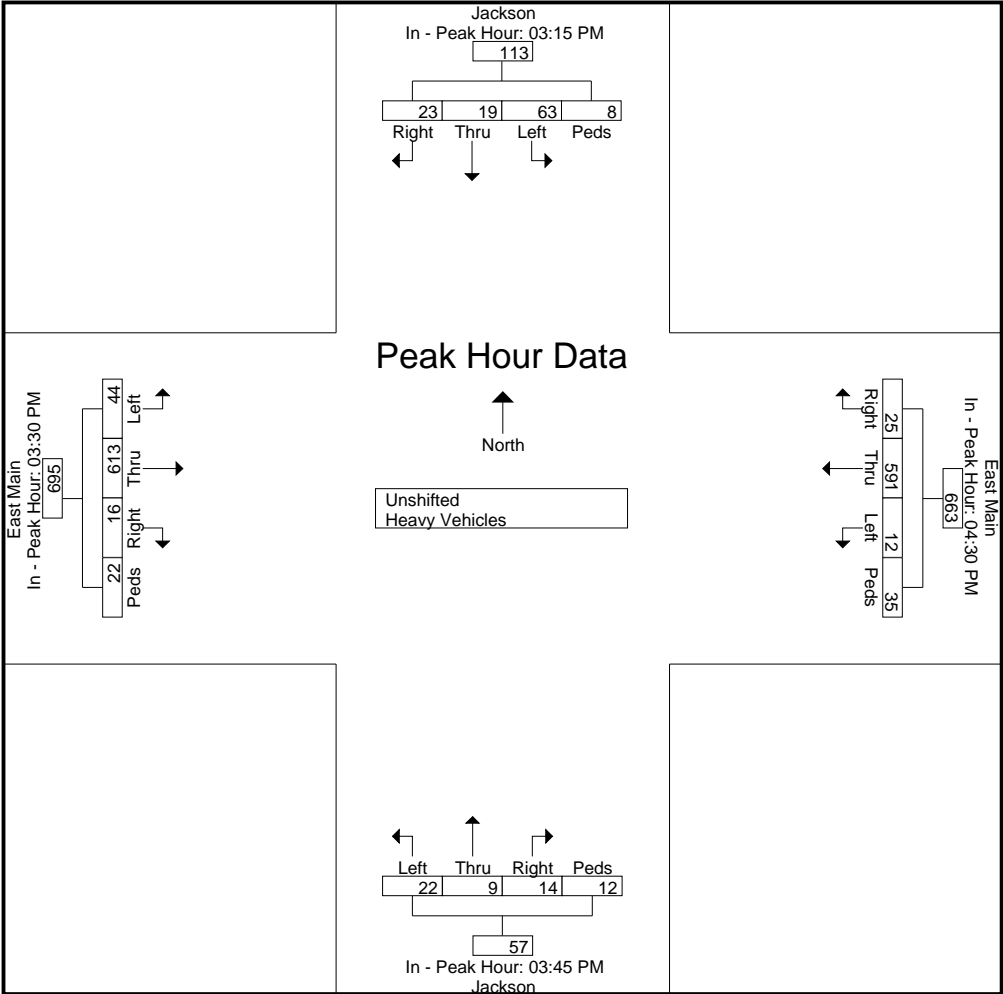
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	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 03:00 PM to 05:15 PM - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	03:15 PM					04:30 PM					03:45 PM					03:30 PM					
+0 mins.	5	2	17	1	25	7	151	2	8	168	4	4	9	0	17	5	165	6	7	183	
+15 mins.	7	7	13	1	28	3	136	6	15	160	1	1	4	4	10	3	153	14	4	174	
+30 mins.	9	4	16	1	30	9	141	3	5	158	5	3	6	4	18	2	148	14	6	170	
+45 mins.	2	6	17	5	30	6	163	1	7	177	4	1	3	4	12	6	147	10	5	168	
Total Volume	23	19	63	8	113	25	591	12	35	663	14	9	22	12	57	16	613	44	22	695	
% App. Total	20.4	16.8	55.8	7.1		3.8	89.1	1.8	5.3		24.6	15.8	38.6	21.1		2.3	88.2	6.3	3.2		
PHF	.639	.679	.926	.400	.942	.694	.906	.500	.583	.936	.700	.563	.611	.750	.792	.667	.929	.786	.786	.949	

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