

# Binghamton Metropolitan Transportation Study

P.O Box 1766  
Binghamton, NY 13902

Bryan Bunnell  
Main and Riverside  
Johnson City  
The Bologna of Trucks

File Name : Main and Riverside AM 2014  
Site Code : 212  
Start Date : 6/16/2014  
Page No : 1

## Groups Printed- Unshifted - Heavy Vehicles

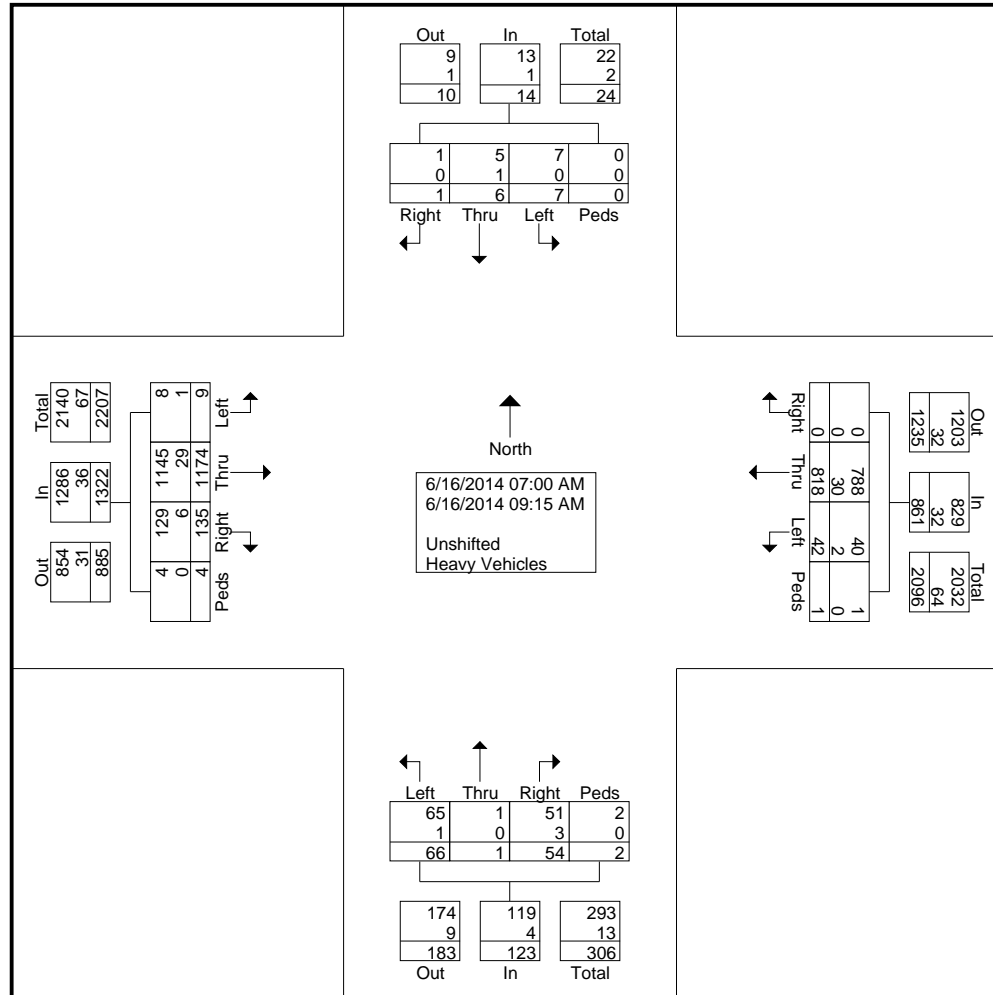
Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
07:00 AM	0	1	0	0	1	0	55	1	0	56	3	0	3	0	6	11	73	1	0	85	148
07:15 AM	0	1	0	0	1	0	63	1	0	64	8	0	5	0	13	13	85	0	1	99	177
07:30 AM	0	0	1	0	1	0	75	0	0	75	7	0	7	1	15	18	124	1	0	143	234
07:45 AM	0	1	0	0	1	0	77	7	0	84	5	0	10	0	15	17	189	0	1	207	307
Total	0	3	1	0	4	0	270	9	0	279	23	0	25	1	49	59	471	2	2	534	866
08:00 AM	0	1	2	0	3	0	85	3	0	88	7	0	9	0	16	15	139	2	0	156	263
08:15 AM	0	0	0	0	0	0	84	7	0	91	5	0	4	0	9	13	142	4	0	159	259
08:30 AM	1	1	1	0	3	0	93	5	0	98	3	0	9	0	12	14	106	0	0	120	233
08:45 AM	0	0	0	0	0	0	97	6	0	103	6	0	4	0	10	13	106	0	0	119	232
Total	1	2	3	0	6	0	359	21	0	380	21	0	26	0	47	55	493	6	0	554	987
09:00 AM	0	0	1	0	1	0	87	6	0	93	5	1	7	0	13	12	118	0	1	131	238
09:15 AM	0	1	2	0	3	0	102	6	1	109	5	0	8	1	14	9	92	1	1	103	229
Grand Total	1	6	7	0	14	0	818	42	1	861	54	1	66	2	123	135	1174	9	4	1322	2320
Apprch %	7.1	42.9	50	0		0	95	4.9	0.1		43.9	0.8	53.7	1.6		10.2	88.8	0.7	0.3		
Total %	0	0.3	0.3	0	0.6	0	35.3	1.8	0	37.1	2.3	0	2.8	0.1	5.3	5.8	50.6	0.4	0.2	57	
Unshifted	1	5	7	0	13	0	788	40	1	829	51	1	65	2	119	129	1145	8	4	1286	2247
% Unshifted	100	83.3	100	0	92.9	0	96.3	95.2	100	96.3	94.4	100	98.5	100	96.7	95.6	97.5	88.9	100	97.3	96.9
Heavy Vehicles	0	1	0	0	1	0	30	2	0	32	3	0	1	0	4	6	29	1	0	36	73
% Heavy Vehicles	0	16.7	0	0	7.1	0	3.7	4.8	0	3.7	5.6	0	1.5	0	3.3	4.4	2.5	11.1	0	2.7	3.1

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Start Date : 6/16/2014  
Page No : 2



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Page No : 3

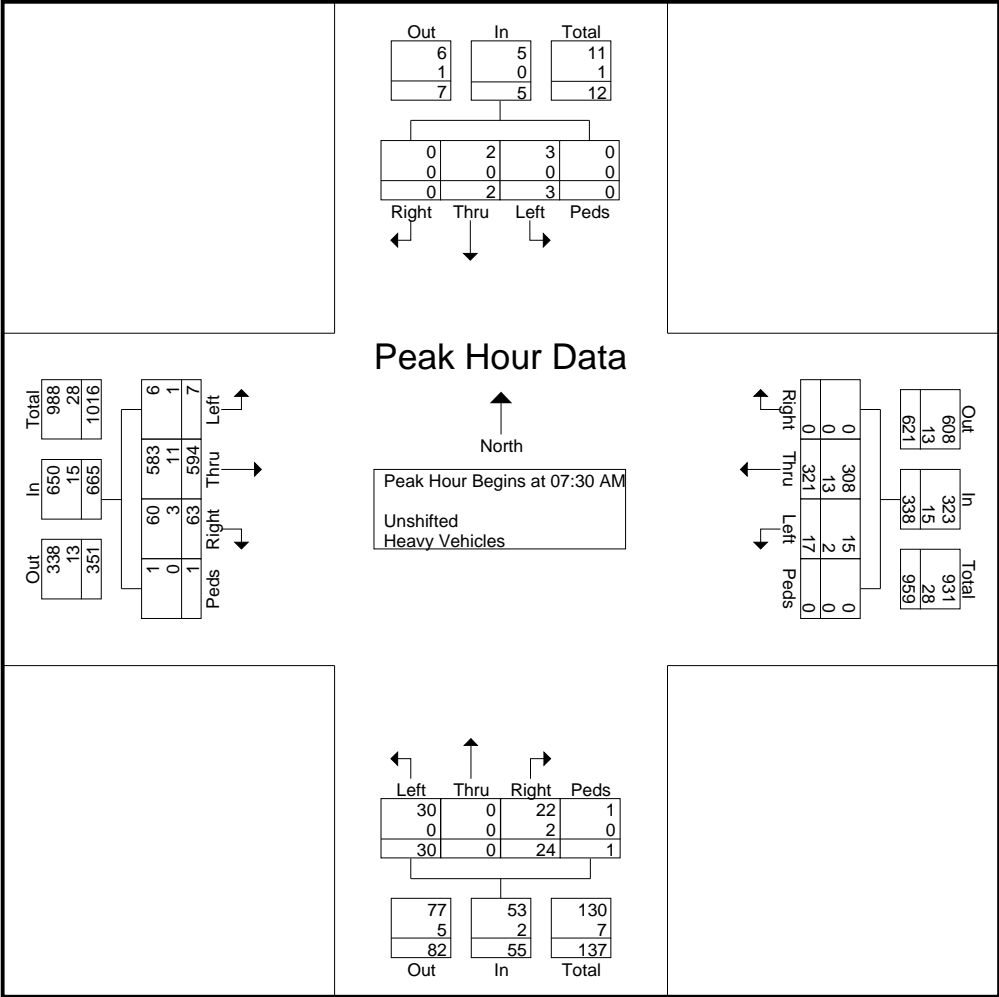
Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 07:00 AM to 09:00 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30 AM																					
07:30 AM	0	0	1	0	1	0	75	0	0	75	7	0	7	1	15	18	124	1	0	143	234
07:45 AM	0	1	0	0	1	0	77	7	0	84	5	0	10	0	15	17	189	0	1	207	307
08:00 AM	0	1	2	0	3	0	85	3	0	88	7	0	9	0	16	15	139	2	0	156	263
08:15 AM	0	0	0	0	0	0	84	7	0	91	5	0	4	0	9	13	142	4	0	159	259
Total Volume	0	2	3	0	5	0	321	17	0	338	24	0	30	1	55	63	594	7	1	665	1063
% App. Total	0	40	60	0		0	95	5	0		43.6	0	54.5	1.8		9.5	89.3	1.1	0.2		
PHF	.000	.500	.375	.000	.417	.000	.944	.607	.000	.929	.857	.000	.750	.250	.859	.875	.786	.438	.250	.803	.866
Unshifted	0	2	3	0	5	0	308	15	0	323	22	0	30	1	53	60	583	6	1	650	1031
% Unshifted	0	100	100	0	100	0	96.0	88.2	0	95.6	91.7	0	100	100	96.4	95.2	98.1	85.7	100	97.7	97.0
Heavy Vehicles	0	0	0	0	0	0	13	2	0	15	2	0	0	0	2	3	11	1	0	15	32
% Heavy Vehicles	0	0	0	0	0	0	4.0	11.8	0	4.4	8.3	0	0	0	3.6	4.8	1.9	14.3	0	2.3	3.0

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 Start Date : 6/16/2014  
 Page No : 4



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Page No : 5

Start Time	From North					From East					From South					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 09:00 AM - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	07:45 AM					08:15 AM					07:15 AM					07:30 AM					
+0 mins.	0	1	0	0	1	0	84	7	0	91	8	0	5	0	13	18	124	1	0	143	
+15 mins.	0	1	2	0	3	0	93	5	0	98	7	0	7	1	15	17	189	0	1	207	
+30 mins.	0	0	0	0	0	0	97	6	0	103	5	0	10	0	15	15	139	2	0	156	
+45 mins.	1	1	1	0	3	0	87	6	0	93	7	0	9	0	16	13	142	4	0	159	
Total Volume	1	3	3	0	7	0	361	24	0	385	27	0	31	1	59	63	594	7	1	665	
% App. Total	14.3	42.9	42.9	0		0	93.8	6.2	0		45.8	0	52.5	1.7		9.5	89.3	1.1	0.2		
PHF	.250	.750	.375	.000	.583	.000	.930	.857	.000	.934	.844	.000	.775	.250	.922	.875	.786	.438	.250	.803	
Unshifted	1	3	3	0	7	0	347	24	0	371	25	0	31	1	57	60	583	6	1	650	
% Unshifted	100	100	100	0	100	0	96.1	100	0	96.4	92.6	0	100	100	96.6	95.2	98.1	85.7	100	97.7	
Heavy Vehicles	0	0	0	0	0	0	14	0	0	14	2	0	0	0	2	3	11	1	0	15	
% Heavy Vehicles	0	0	0	0	0	0	3.9	0	0	3.6	7.4	0	0	0	3.4	4.8	1.9	14.3	0	2.3	

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 Page No : 6

