

Binghamton Metropolitan Transportation Study

P.O Box 1766
Binghamton, NY 13902

Bryan Bunnell
Main and Riverside
Westover
Countdown to Kickoff

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

Groups Printed- Unshifted - Heavy Vehicles

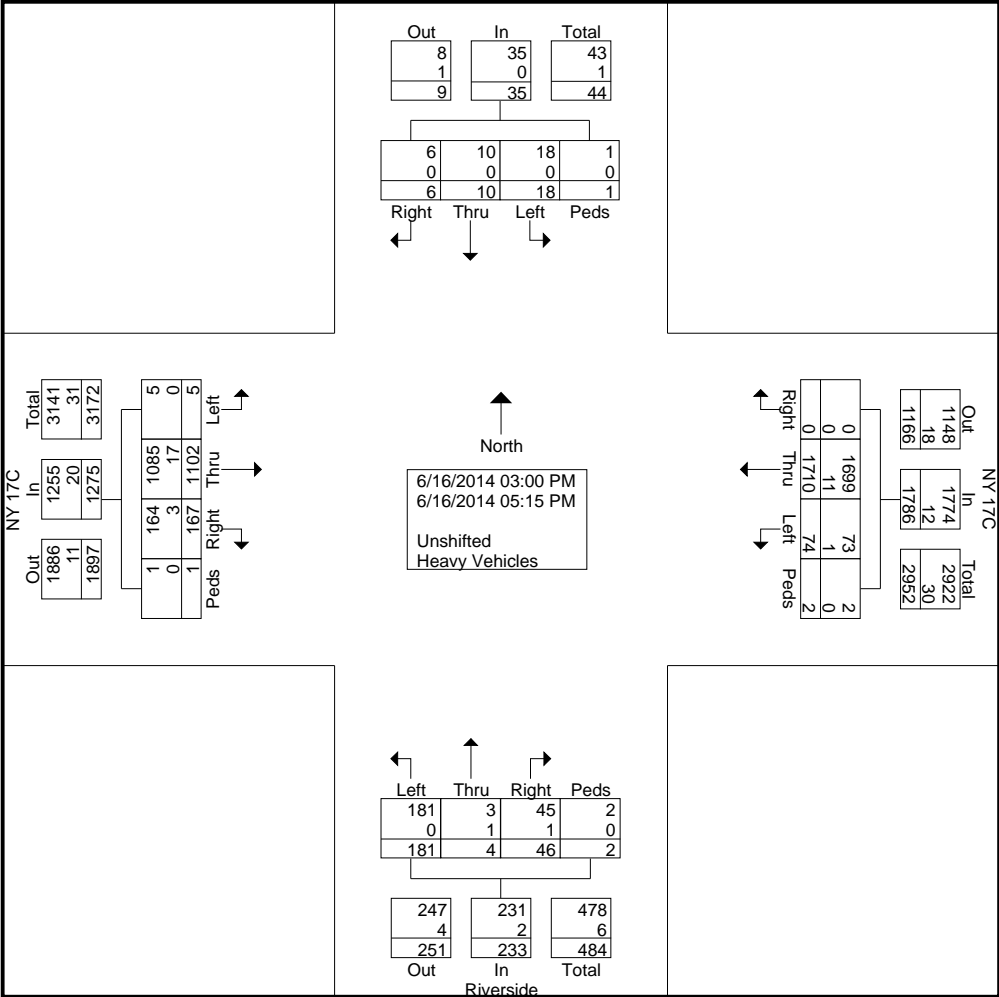
Start Time	From North					NY 17C From East					Riverside From South					NY 17C From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
03:00 PM	1	1	1	0	3	0	147	4	0	151	2	0	10	0	12	11	99	0	0	110	276
03:15 PM	0	1	2	0	3	0	152	5	0	157	3	0	14	0	17	14	107	1	0	122	299
03:30 PM	1	0	1	0	2	0	165	8	0	173	3	0	17	0	20	11	107	0	0	118	313
03:45 PM	0	0	1	0	1	0	172	7	0	179	1	0	23	0	24	16	111	0	0	127	331
Total	2	2	5	0	9	0	636	24	0	660	9	0	64	0	73	52	424	1	0	477	1219
04:00 PM	1	1	5	0	7	0	180	6	0	186	3	0	16	0	19	10	115	1	0	126	338
04:15 PM	0	0	0	0	0	0	177	11	0	188	6	2	30	0	38	21	105	1	0	127	353
04:30 PM	1	1	2	0	4	0	159	12	0	171	9	0	25	0	34	27	109	0	1	137	346
04:45 PM	0	1	1	0	2	0	214	7	1	222	10	0	19	0	29	22	114	0	0	136	389
Total	2	3	8	0	13	0	730	36	1	767	28	2	90	0	120	80	443	2	1	526	1426
05:00 PM	1	4	3	0	8	0	176	6	0	182	7	1	16	1	25	13	113	1	0	127	342
05:15 PM	1	1	2	1	5	0	168	8	1	177	2	1	11	1	15	22	122	1	0	145	342
Grand Total	6	10	18	1	35	0	1710	74	2	1786	46	4	181	2	233	167	1102	5	1	1275	3329
Apprch %	17.1	28.6	51.4	2.9		0	95.7	4.1	0.1		19.7	1.7	77.7	0.9		13.1	86.4	0.4	0.1		
Total %	0.2	0.3	0.5	0	1.1	0	51.4	2.2	0.1	53.6	1.4	0.1	5.4	0.1	7	5	33.1	0.2	0	38.3	
Unshifted	6	10	18	1	35	0	1699	73	2	1774	45	3	181	2	231	164	1085	5	1	1255	3295
% Unshifted	100	100	100	100	100	0	99.4	98.6	100	99.3	97.8	75	100	100	99.1	98.2	98.5	100	100	98.4	99
Heavy Vehicles	0	0	0	0	0	0	11	1	0	12	1	1	0	0	2	3	17	0	0	20	34
% Heavy Vehicles	0	0	0	0	0	0	0.6	1.4	0	0.7	2.2	25	0	0	0.9	1.8	1.5	0	0	1.6	1

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 Page No : 2



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Start Date : 6/16/2014
Page No : 3

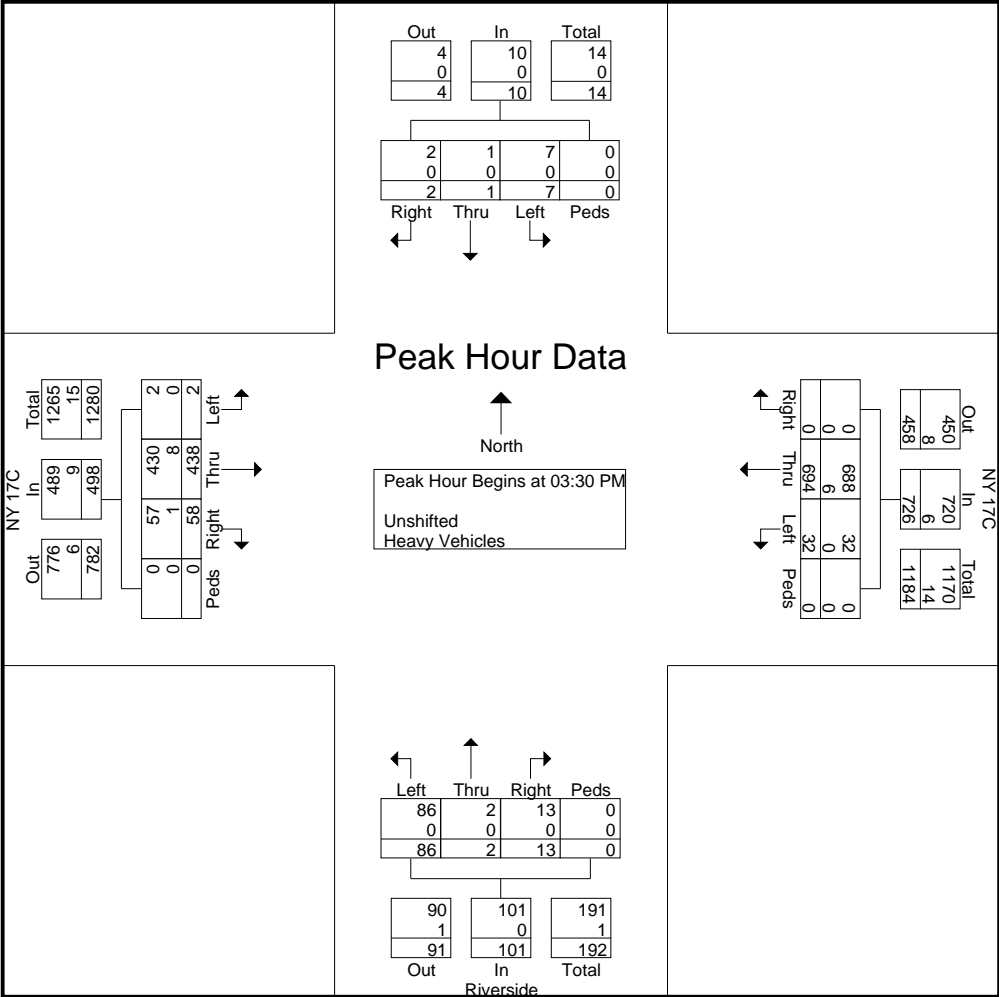
Start Time	From North					NY 17C From East					Riverside From South					NY 17C From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 03:00 PM to 04:15 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 03:30 PM																					
03:30 PM	1	0	1	0	2	0	165	8	0	173	3	0	17	0	20	11	107	0	0	118	313
03:45 PM	0	0	1	0	1	0	172	7	0	179	1	0	23	0	24	16	111	0	0	127	331
04:00 PM	1	1	5	0	7	0	180	6	0	186	3	0	16	0	19	10	115	1	0	126	338
04:15 PM	0	0	0	0	0	0	177	11	0	188	6	2	30	0	38	21	105	1	0	127	353
Total Volume	2	1	7	0	10	0	694	32	0	726	13	2	86	0	101	58	438	2	0	498	1335
% App. Total	20	10	70	0		0	95.6	4.4	0		12.9	2	85.1	0		11.6	88	0.4	0		
PHF	.500	.250	.350	.000	.357	.000	.964	.727	.000	.965	.542	.250	.717	.000	.664	.690	.952	.500	.000	.980	.945
Unshifted	2	1	7	0	10	0	688	32	0	720	13	2	86	0	101	57	430	2	0	489	1320
% Unshifted	100	100	100	0	100	0	99.1	100	0	99.2	100	100	100	0	100	98.3	98.2	100	0	98.2	98.9
Heavy Vehicles	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	1	8	0	0	9	15
% Heavy Vehicles	0	0	0	0	0	0	0.9	0	0	0.8	0	0	0	0	0	1.7	1.8	0	0	1.8	1.1

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 Page No : 4



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Page No : 5

Start Time	From North					NY 17C From East					Riverside From South					NY 17C 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 04:15 PM - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	03:15 PM					03:30 PM					03:30 PM					03:30 PM					
+0 mins.	0	1	2	0	3	0	165	8	0	173	3	0	17	0	20	11	107	0	0	118	
+15 mins.	1	0	1	0	2	0	172	7	0	179	1	0	23	0	24	16	111	0	0	127	
+30 mins.	0	0	1	0	1	0	180	6	0	186	3	0	16	0	19	10	115	1	0	126	
+45 mins.	1	1	5	0	7	0	177	11	0	188	6	2	30	0	38	21	105	1	0	127	
Total Volume	2	2	9	0	13	0	694	32	0	726	13	2	86	0	101	58	438	2	0	498	
% App. Total	15.4	15.4	69.2	0		0	95.6	4.4	0		12.9	2	85.1	0		11.6	88	0.4	0		
PHF	.500	.500	.450	.000	.464	.000	.964	.727	.000	.965	.542	.250	.717	.000	.664	.690	.952	.500	.000	.980	
Unshifted	2	2	9	0	13	0	688	32	0	720	13	2	86	0	101	57	430	2	0	489	
% Unshifted	100	100	100	0	100	0	99.1	100	0	99.2	100	100	100	0	100	98.3	98.2	100	0	98.2	
Heavy Vehicles	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	1	8	0	0	9	
% Heavy Vehicles	0	0	0	0	0	0	0.9	0	0	0.8	0	0	0	0	0	1.7	1.8	0	0	1.8	

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 Page No : 6

