

# Binghamton Metropolitan Transportation Study

P.O Box 1766  
Binghamton, NY 13902

Bryan Bunnell  
North and Nanticoke  
Endicott  
British Invasion

File Name : North and Nanticoke AM 2014  
Site Code : 167  
Start Date : 7/9/2014  
Page No : 1

## Groups Printed- Unshifted - Heavy Vehicles

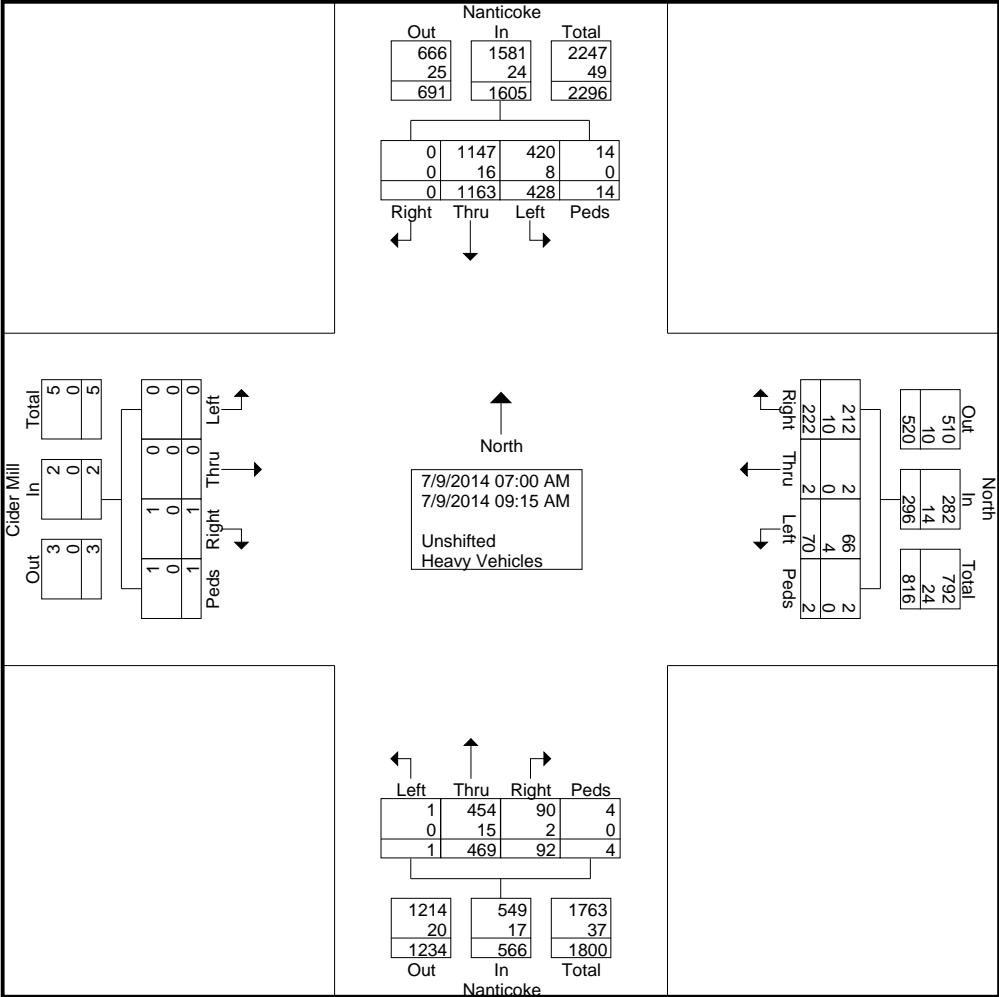
Start Time	Nanticoke From North					North From East					Nanticoke From South					Cider Mill From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
07:00 AM	0	95	28	1	124	14	0	3	1	18	8	34	0	0	42	0	0	0	1	1	185
07:15 AM	0	113	29	0	142	19	1	7	0	27	10	41	0	0	51	0	0	0	0	0	220
07:30 AM	0	141	43	2	186	16	0	8	0	24	7	36	0	0	43	0	0	0	0	0	253
07:45 AM	0	159	73	0	232	21	1	9	0	31	16	36	0	0	52	0	0	0	0	0	315
Total	0	508	173	3	684	70	2	27	1	100	41	147	0	0	188	0	0	0	1	1	973
08:00 AM	0	103	48	1	152	18	0	9	0	27	8	36	0	1	45	0	0	0	0	0	224
08:15 AM	0	114	41	0	155	16	0	3	1	20	7	38	0	1	46	0	0	0	0	0	221
08:30 AM	0	125	41	2	168	32	0	6	0	38	12	56	0	0	68	0	0	0	0	0	274
08:45 AM	0	117	51	0	168	29	0	5	0	34	11	72	1	0	84	1	0	0	0	1	287
Total	0	459	181	3	643	95	0	23	1	119	38	202	1	2	243	1	0	0	0	1	1006
09:00 AM	0	99	44	4	147	28	0	11	0	39	5	53	0	1	59	0	0	0	0	0	245
09:15 AM	0	97	30	4	131	29	0	9	0	38	8	67	0	1	76	0	0	0	0	0	245
Grand Total	0	1163	428	14	1605	222	2	70	2	296	92	469	1	4	566	1	0	0	1	2	2469
Apprch %	0	72.5	26.7	0.9		75	0.7	23.6	0.7		16.3	82.9	0.2	0.7		50	0	0	50		
Total %	0	47.1	17.3	0.6	65	9	0.1	2.8	0.1	12	3.7	19	0	0.2	22.9	0	0	0	0	0.1	
Unshifted	0	1147	420	14	1581	212	2	66	2	282	90	454	1	4	549	1	0	0	1	2	2414
% Unshifted	0	98.6	98.1	100	98.5	95.5	100	94.3	100	95.3	97.8	96.8	100	100	97	100	0	0	100	100	97.8
Heavy Vehicles	0	16	8	0	24	10	0	4	0	14	2	15	0	0	17	0	0	0	0	0	55
% Heavy Vehicles	0	1.4	1.9	0	1.5	4.5	0	5.7	0	4.7	2.2	3.2	0	0	3	0	0	0	0	0	2.2

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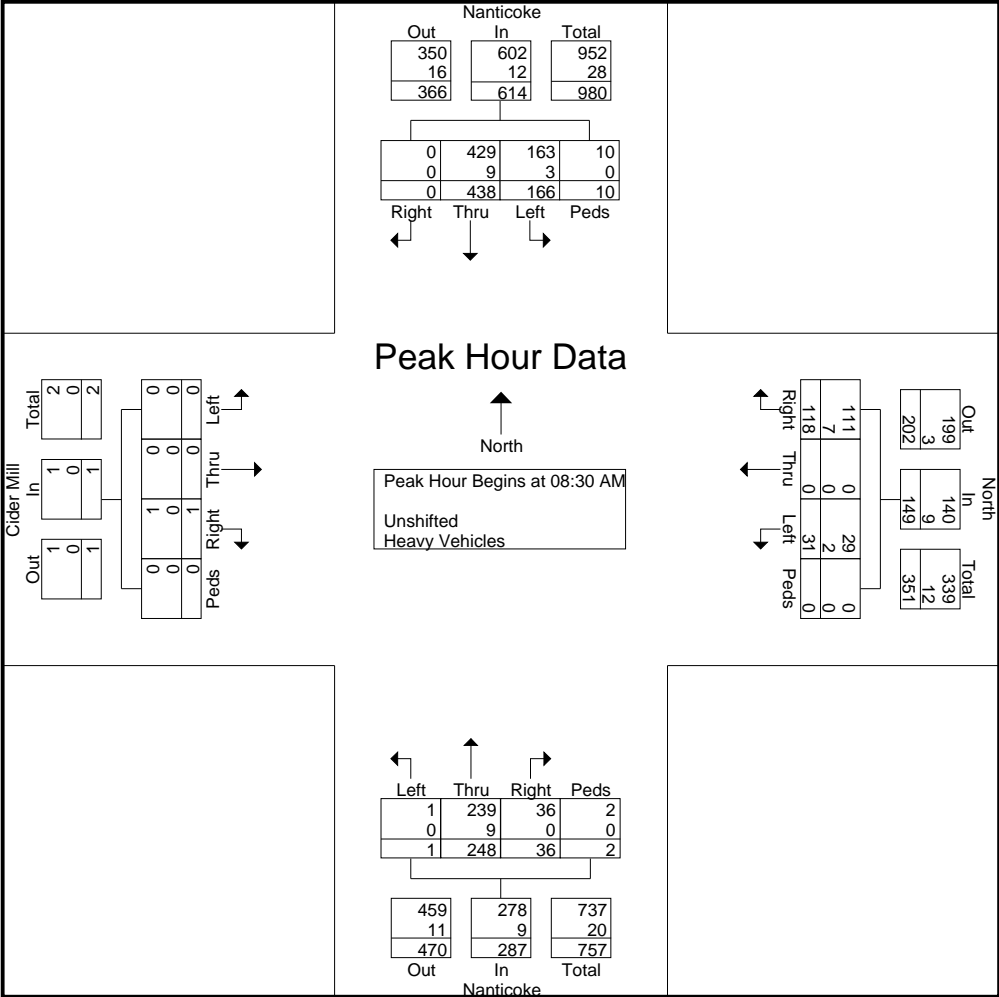
Start Time	Nanticoke From North					North From East					Nanticoke From South					Cider Mill From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 07:00 AM to 09:15 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:30 AM																					
08:30 AM	0	125	41	2	168	32	0	6	0	38	12	56	0	0	68	0	0	0	0	0	274
08:45 AM	0	117	51	0	168	29	0	5	0	34	11	72	1	0	84	1	0	0	0	1	287
09:00 AM	0	99	44	4	147	28	0	11	0	39	5	53	0	1	59	0	0	0	0	0	245
09:15 AM	0	97	30	4	131	29	0	9	0	38	8	67	0	1	76	0	0	0	0	0	245
Total Volume	0	438	166	10	614	118	0	31	0	149	36	248	1	2	287	1	0	0	0	1	1051
% App. Total	0	71.3	27	1.6		79.2	0	20.8	0		12.5	86.4	0.3	0.7		100	0	0	0		
PHF	.000	.876	.814	.625	.914	.922	.000	.705	.000	.955	.750	.861	.250	.500	.854	.250	.000	.000	.000	.250	.916
Unshifted	0	429	163	10	602	111	0	29	0	140	36	239	1	2	278	1	0	0	0	1	1021
% Unshifted	0	97.9	98.2	100	98.0	94.1	0	93.5	0	94.0	100	96.4	100	100	96.9	100	0	0	0	100	97.1
Heavy Vehicles	0	9	3	0	12	7	0	2	0	9	0	9	0	0	9	0	0	0	0	0	30
% Heavy Vehicles	0	2.1	1.8	0	2.0	5.9	0	6.5	0	6.0	0	3.6	0	0	3.1	0	0	0	0	0	2.9

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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:																					
	07:30 AM					08:30 AM					08:30 AM					07:00 AM					
+0 mins.	0	141	43	2	186	32	0	6	0	38	12	56	0	0	68	0	0	0	1	1	
+15 mins.	0	159	73	0	232	29	0	5	0	34	11	72	1	0	84	0	0	0	0	0	
+30 mins.	0	103	48	1	152	28	0	11	0	39	5	53	0	1	59	0	0	0	0	0	
+45 mins.	0	114	41	0	155	29	0	9	0	38	8	67	0	1	76	0	0	0	0	0	
Total Volume	0	517	205	3	725	118	0	31	0	149	36	248	1	2	287	0	0	0	1	1	
% App. Total	0	71.3	28.3	0.4		79.2	0	20.8	0		12.5	86.4	0.3	0.7		0	0	0	100		
PHF	.000	.813	.702	.375	.781	.922	.000	.705	.000	.955	.750	.861	.250	.500	.854	.000	.000	.000	.250	.250	
Unshifted	0	512	202	3	717	111	0	29	0	140	36	239	1	2	278	0	0	0	1	1	
% Unshifted	0	99	98.5	100	98.9	94.1	0	93.5	0	94	100	96.4	100	100	96.9	0	0	0	100	100	
Heavy Vehicles	0	5	3	0	8	7	0	2	0	9	0	9	0	0	9	0	0	0	0	0	
% Heavy Vehicles	0	1	1.5	0	1.1	5.9	0	6.5	0	6	0	3.6	0	0	3.1	0	0	0	0	0	

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