

Binghamton Metropolitan Transportation Study

P.O Box 1766
Binghamton, NY 13902

Bryan Bunnell
North and Nanticoke
Endicott
Fellow Orange

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

Groups Printed- Unshifted - Heavy Vehicles

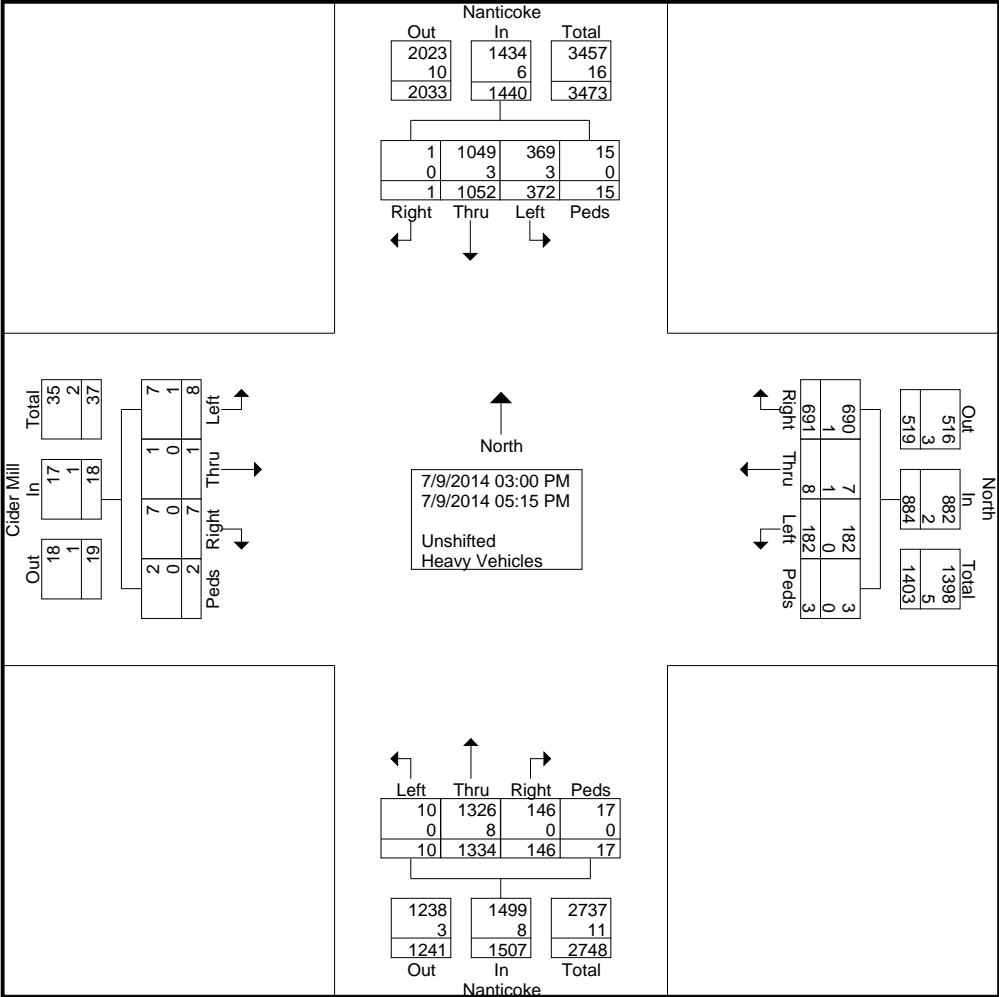
Start Time	Nanticoke From North					North From East					Nanticoke From South					Cider Mill From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
03:00 PM	0	82	32	2	116	63	0	16	0	79	14	101	1	1	117	0	0	1	0	1	313
03:15 PM	0	99	31	2	132	63	1	14	1	79	13	119	0	1	133	0	0	1	0	1	345
03:30 PM	1	94	36	1	132	68	0	27	0	95	11	122	0	2	135	0	0	1	1	2	364
03:45 PM	0	102	34	4	140	70	1	20	0	91	13	157	1	2	173	0	0	2	0	2	406
Total	1	377	133	9	520	264	2	77	1	344	51	499	2	6	558	0	0	5	1	6	1428
04:00 PM	0	103	41	0	144	67	1	14	1	83	14	132	0	1	147	0	0	1	0	1	375
04:15 PM	0	111	37	1	149	71	0	15	0	86	12	134	3	3	152	1	0	0	1	2	389
04:30 PM	0	103	41	2	146	69	3	14	1	87	11	134	1	0	146	1	1	1	0	3	382
04:45 PM	0	121	35	0	156	79	0	30	0	109	17	137	1	3	158	0	0	0	0	0	423
Total	0	438	154	3	595	286	4	73	2	365	54	537	5	7	603	2	1	2	1	6	1569
05:00 PM	0	125	55	1	181	69	0	11	0	80	16	126	1	2	145	3	0	0	0	3	409
05:15 PM	0	112	30	2	144	72	2	21	0	95	25	172	2	2	201	2	0	1	0	3	443
Grand Total	1	1052	372	15	1440	691	8	182	3	884	146	1334	10	17	1507	7	1	8	2	18	3849
Apprch %	0.1	73.1	25.8	1		78.2	0.9	20.6	0.3		9.7	88.5	0.7	1.1		38.9	5.6	44.4	11.1		
Total %	0	27.3	9.7	0.4	37.4	18	0.2	4.7	0.1	23	3.8	34.7	0.3	0.4	39.2	0.2	0	0.2	0.1	0.5	
Unshifted	1	1049	369	15	1434	690	7	182	3	882	146	1326	10	17	1499	7	1	7	2	17	3832
% Unshifted	100	99.7	99.2	100	99.6	99.9	87.5	100	100	99.8	100	99.4	100	100	99.5	100	100	87.5	100	94.4	99.6
Heavy Vehicles	0	3	3	0	6	1	1	0	0	2	0	8	0	0	8	0	0	1	0	1	17
% Heavy Vehicles	0	0.3	0.8	0	0.4	0.1	12.5	0	0	0.2	0	0.6	0	0	0.5	0	0	12.5	0	5.6	0.4

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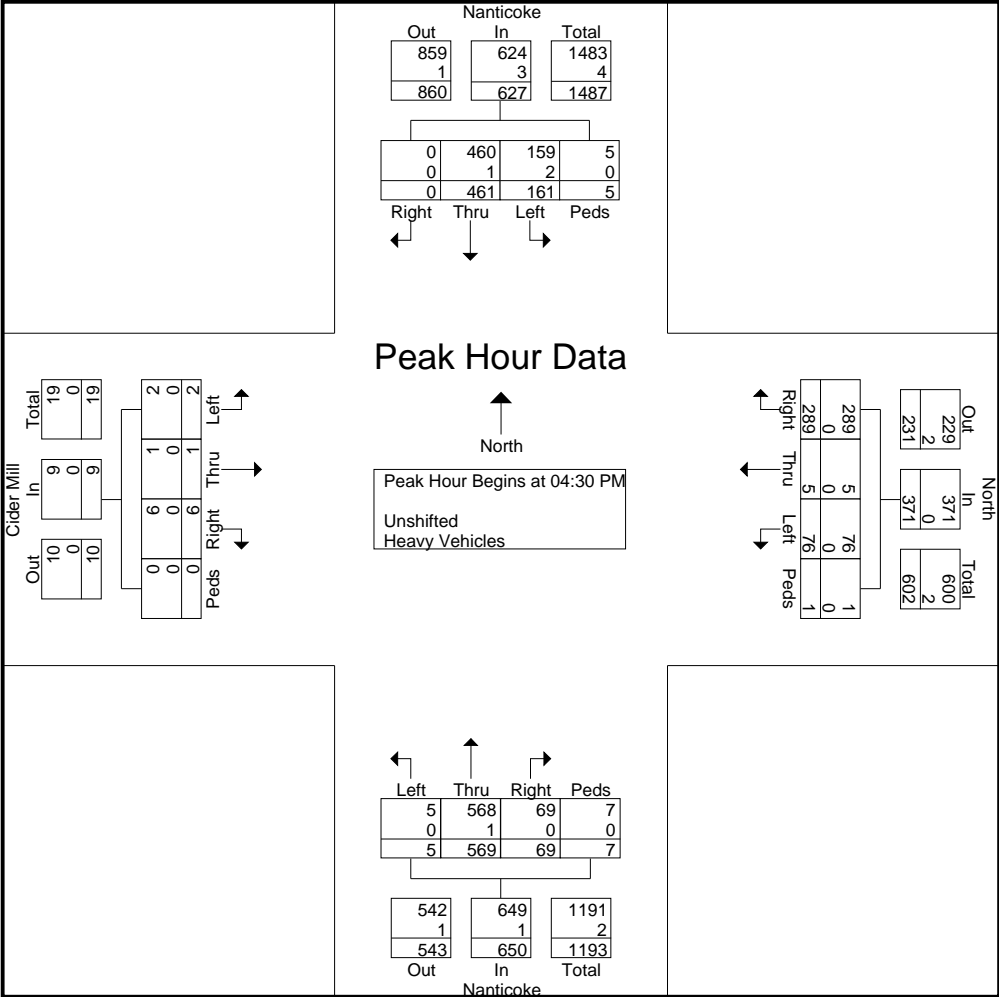
Start Time	Nanticoke From North					North From East					Nanticoke From South					Cider Mill From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 03:00 PM to 05:15 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:30 PM																					
04:30 PM	0	103	41	2	146	69	3	14	1	87	11	134	1	0	146	1	1	1	0	3	382
04:45 PM	0	121	35	0	156	79	0	30	0	109	17	137	1	3	158	0	0	0	0	0	423
05:00 PM	0	125	55	1	181	69	0	11	0	80	16	126	1	2	145	3	0	0	0	3	409
05:15 PM	0	112	30	2	144	72	2	21	0	95	25	172	2	2	201	2	0	1	0	3	443
Total Volume	0	461	161	5	627	289	5	76	1	371	69	569	5	7	650	6	1	2	0	9	1657
% App. Total	0	73.5	25.7	0.8		77.9	1.3	20.5	0.3		10.6	87.5	0.8	1.1		66.7	11.1	22.2	0		
PHF	.000	.922	.732	.625	.866	.915	.417	.633	.250	.851	.690	.827	.625	.583	.808	.500	.250	.500	.000	.750	.935
Unshifted	0	460	159	5	624	289	5	76	1	371	69	568	5	7	649	6	1	2	0	9	1653
% Unshifted	0	99.8	98.8	100	99.5	100	100	100	100	100	100	99.8	100	100	99.8	100	100	100	0	100	99.8
Heavy Vehicles	0	1	2	0	3	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	4
% Heavy Vehicles	0	0.2	1.2	0	0.5	0	0	0	0	0	0	0.2	0	0	0.2	0	0	0	0	0	0.2

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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:																						
	04:15 PM					04:30 PM					04:30 PM					04:30 PM						
+0 mins.	0	111	37	1	149	69	3	14	1	87	11	134	1	0	146	1	1	1	0	3		
+15 mins.	0	103	41	2	146	79	0	30	0	109	17	137	1	3	158	0	0	0	0	0		
+30 mins.	0	121	35	0	156	69	0	11	0	80	16	126	1	2	145	3	0	0	0	3		
+45 mins.	0	125	55	1	181	72	2	21	0	95	25	172	2	2	201	2	0	1	0	3		
Total Volume	0	460	168	4	632	289	5	76	1	371	69	569	5	7	650	6	1	2	0	9		
% App. Total	0	72.8	26.6	0.6		77.9	1.3	20.5	0.3		10.6	87.5	0.8	1.1		66.7	11.1	22.2	0			
PHF	.000	.920	.764	.500	.873	.915	.417	.633	.250	.851	.690	.827	.625	.583	.808	.500	.250	.500	.000	.750		
Unshifted	0	458	166	4	628	289	5	76	1	371	69	568	5	7	649	6	1	2	0	9		
% Unshifted	0	99.6	98.8	100	99.4	100	100	100	100	100	100	99.8	100	100	99.8	100	100	100	0	100		
Heavy Vehicles	0	2	2	0	4	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0		
% Heavy Vehicles	0	0.4	1.2	0	0.6	0	0	0	0	0	0	0.2	0	0	0.2	0	0	0	0	0		

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