

# Binghamton Metropolitan Transportation Study

P.O Box 1766  
Binghamton, NY 13902

Bobby and Matt  
NY 434 and Sycamore and Rano  
Vestal  
Hot... Sweaty

File Name : Not Named 11  
Site Code : 00000225  
Start Date : 6/20/2013  
Page No : 1

## Groups Printed- Unshifted - Heavy Vehicles

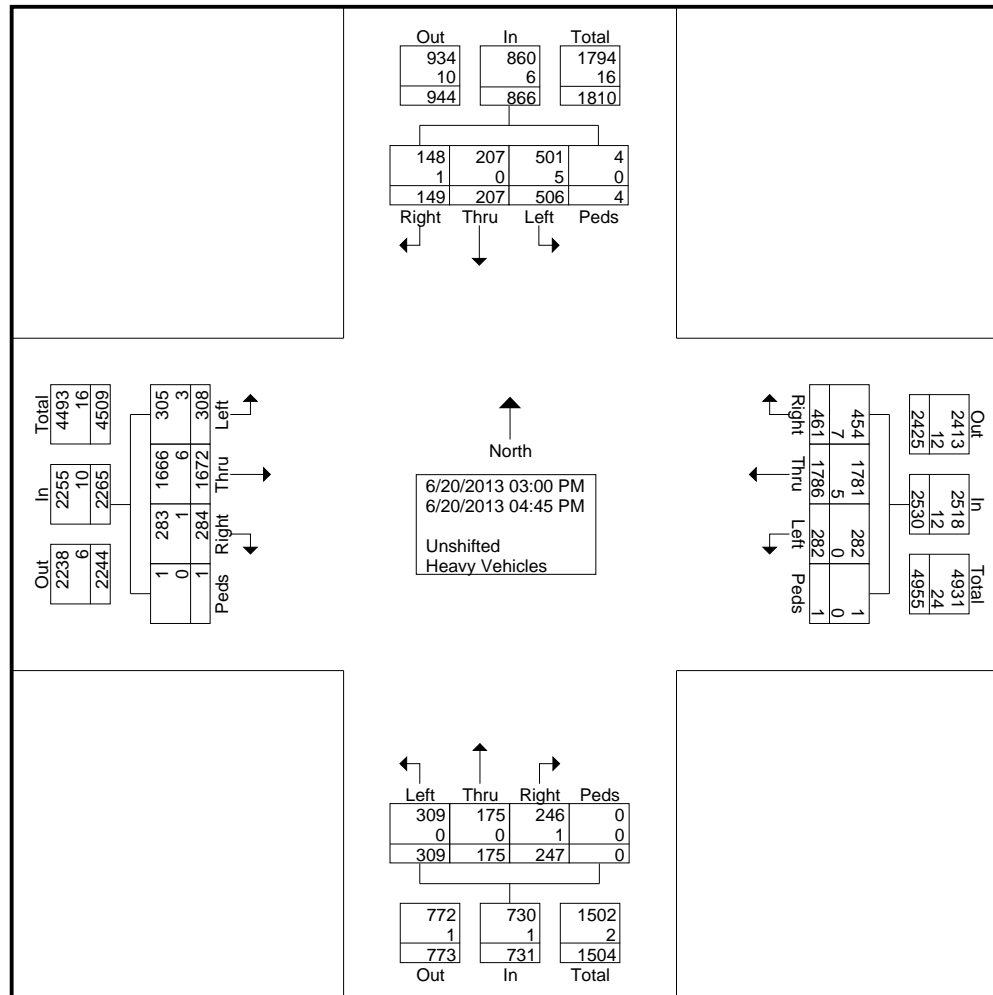
Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
03:00 PM	12	25	59	0	96	79	190	20	0	289	32	22	31	0	85	34	219	51	0	304	774
03:15 PM	20	27	64	3	114	46	230	36	0	312	34	16	44	0	94	42	250	46	1	339	859
03:30 PM	21	17	68	0	106	68	207	39	0	314	25	23	35	0	83	25	200	49	0	274	777
03:45 PM	17	30	62	0	109	58	264	32	0	354	35	27	50	0	112	51	200	32	0	283	858
Total	70	99	253	3	425	251	891	127	0	1269	126	88	160	0	374	152	869	178	1	1200	3268
04:00 PM	23	37	73	1	134	47	219	44	1	311	35	17	39	0	91	34	194	30	0	258	794
04:15 PM	17	14	71	0	102	65	223	30	0	318	29	17	39	0	85	46	215	33	0	294	799
04:30 PM	18	36	50	0	104	46	227	45	0	318	31	22	30	0	83	33	192	43	0	268	773
04:45 PM	21	21	59	0	101	52	226	36	0	314	26	31	41	0	98	19	202	24	0	245	758
Total	79	108	253	1	441	210	895	155	1	1261	121	87	149	0	357	132	803	130	0	1065	3124
Grand Total	149	207	506	4	866	461	1786	282	1	2530	247	175	309	0	731	284	1672	308	1	2265	6392
Apprch %	17.2	23.9	58.4	0.5		18.2	70.6	11.1	0		33.8	23.9	42.3	0		12.5	73.8	13.6	0		
Total %	2.3	3.2	7.9	0.1	13.5	7.2	27.9	4.4	0	39.6	3.9	2.7	4.8	0	11.4	4.4	26.2	4.8	0	35.4	
Unshifted	148	207	501	4	860	454	1781	282	1	2518	246	175	309	0	730	283	1666	305	1	2255	6363
% Unshifted	99.3	100	99	100	99.3	98.5	99.7	100	100	99.5	99.6	100	100	0	99.9	99.6	99.6	99	100	99.6	99.5
Heavy Vehicles	1	0	5	0	6	7	5	0	0	12	1	0	0	0	1	1	6	3	0	10	29
% Heavy Vehicles	0.7	0	1	0	0.7	1.5	0.3	0	0	0.5	0.4	0	0	0	0.1	0.4	0.4	1	0	0.4	0.5

# Binghamton Metropolitan Transportation Study

P.O Box 1766  
Binghamton, NY 13902

Bobby and Matt  
NY 434 and Sycamore and Rano  
Vestal  
Hot... Sweaty

File Name : Not Named 11  
Site Code : 00000225  
Start Date : 6/20/2013  
Page No : 2



# Binghamton Metropolitan Transportation Study

P.O Box 1766  
Binghamton, NY 13902

Bobby and Matt  
NY 434 and Sycamore and Rano  
Vestal  
Hot... Sweaty

File Name : Not Named 11  
Site Code : 00000225  
Start Date : 6/20/2013  
Page No : 3

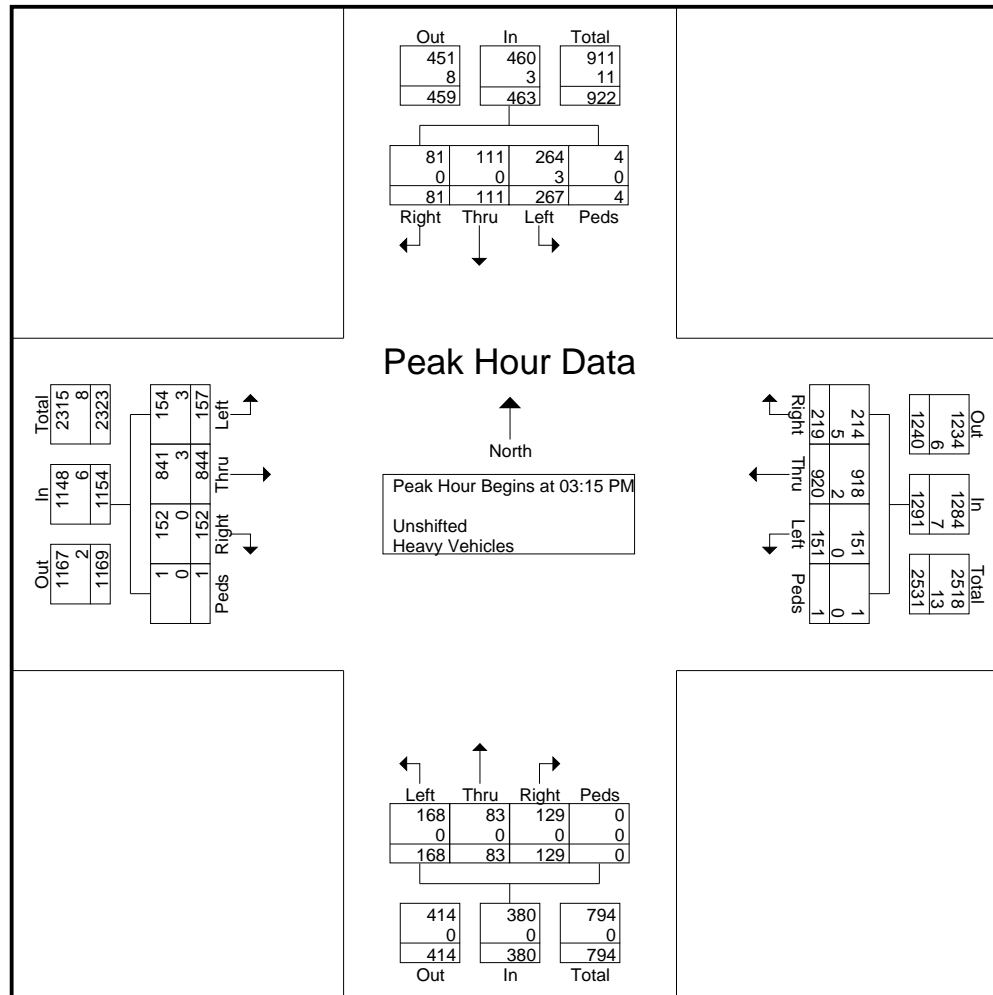
Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 03:00 PM to 04:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 03:15 PM																					
03:15 PM	20	27	64	3	114	46	230	36	0	312	34	16	44	0	94	42	<b>250</b>	46	1	<b>339</b>	<b>859</b>
03:30 PM	21	17	68	0	106	<b>68</b>	207	39	0	314	25	23	35	0	83	25	200	<b>49</b>	0	274	777
03:45 PM	17	30	62	0	109	58	<b>264</b>	32	0	<b>354</b>	<b>35</b>	<b>27</b>	<b>50</b>	0	<b>112</b>	<b>51</b>	200	32	0	283	858
04:00 PM	<b>23</b>	<b>37</b>	<b>73</b>	1	<b>134</b>	47	219	<b>44</b>	1	311	35	17	39	0	91	34	194	30	0	258	794
Total Volume	81	111	267	4	463	219	920	151	1	1291	129	83	168	0	380	152	844	157	1	1154	3288
% App. Total	17.5	24	57.7	0.9		17	71.3	11.7	0.1		33.9	21.8	44.2	0		13.2	73.1	13.6	0.1		
PHF	.880	.750	.914	.333	.864	.805	.871	.858	.250	.912	.921	.769	.840	.000	.848	.745	.844	.801	.250	.851	.957
Unshifted	81	111	264	4	460	214	918	151	1	1284	129	83	168	0	380	152	841	154	1	1148	3272
% Unshifted	100	100	98.9	100	99.4	97.7	99.8	100	100	99.5	100	100	100	0	100	100	99.6	98.1	100	99.5	99.5
Heavy Vehicles	0	0	3	0	3	5	2	0	0	7	0	0	0	0	0	0	3	3	0	6	16
% Heavy Vehicles	0	0	1.1	0	0.6	2.3	0.2	0	0	0.5	0	0	0	0	0	0	0.4	1.9	0	0.5	0.5

# Binghamton Metropolitan Transportation Study

P.O Box 1766  
Binghamton, NY 13902

Bobby and Matt  
NY 434 and Sycamore and Rano  
Vestal  
Hot... Sweaty

File Name : Not Named 11  
Site Code : 00000225  
Start Date : 6/20/2013  
Page No : 4



# Binghamton Metropolitan Transportation Study

P.O Box 1766  
Binghamton, NY 13902

Bobby and Matt  
NY 434 and Sycamore and Rano  
Vestal  
Hot... Sweaty

File Name : Not Named 11  
Site Code : 00000225  
Start Date : 6/20/2013  
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 03:00 PM to 04:45 PM - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	03:15 PM					03:45 PM					03:15 PM					03:00 PM					
+0 mins.	20	27	64	3	114	58	<b>264</b>	32	0	<b>354</b>	34	16	44	0	94	34	219	<b>51</b>	0	304	
+15 mins.	21	17	68	0	106	47	219	44	1	311	25	23	35	0	83	42	<b>250</b>	46	1	<b>339</b>	
+30 mins.	17	30	62	0	109	<b>65</b>	223	30	0	318	<b>35</b>	<b>27</b>	<b>50</b>	0	<b>112</b>	25	200	49	0	274	
+45 mins.	<b>23</b>	<b>37</b>	<b>73</b>	1	<b>134</b>	46	227	<b>45</b>	0	318	35	17	39	0	91	<b>51</b>	200	32	0	283	
Total Volume	81	111	267	4	463	216	933	151	1	1301	129	83	168	0	380	152	869	178	1	1200	
% App. Total	17.5	24	57.7	0.9		16.6	71.7	11.6	0.1		33.9	21.8	44.2	0		12.7	72.4	14.8	0.1		
PHF	.880	.750	.914	.333	.864	.831	.884	.839	.250	.919	.921	.769	.840	.000	.848	.745	.869	.873	.250	.885	
Unshifted	81	111	264	4	460	214	931	151	1	1297	129	83	168	0	380	152	867	175	1	1195	
% Unshifted	100	100	98.9	100	99.4	99.1	99.8	100	100	99.7	100	100	100	0	100	100	99.8	98.3	100	99.6	
Heavy Vehicles	0	0	3	0	3	2	2	0	0	4	0	0	0	0	0	0	2	3	0	5	
% Heavy Vehicles	0	0	1.1	0	0.6	0.9	0.2	0	0	0.3	0	0	0	0	0	0	0.2	1.7	0	0.4	

# Binghamton Metropolitan Transportation Study

P.O Box 1766  
Binghamton, NY 13902

Bobby and Matt  
NY 434 and Sycamore and Rano  
Vestal  
Hot... Sweaty

File Name : Not Named 11  
Site Code : 00000225  
Start Date : 6/20/2013  
Page No : 6

