

# Binghamton Metropolitan Transportation Study

P.O Box 1766  
Binghamton, NY 13902

Bryan & Bobby  
Front and Bevier  
Dickinson  
A Horse Ton

File Name : Front and Bevier AM Merged 2014  
Site Code : 00000000  
Start Date : 7/7/2014  
Page No : 1

### Groups Printed- Unshifted - Heavy Vehicles

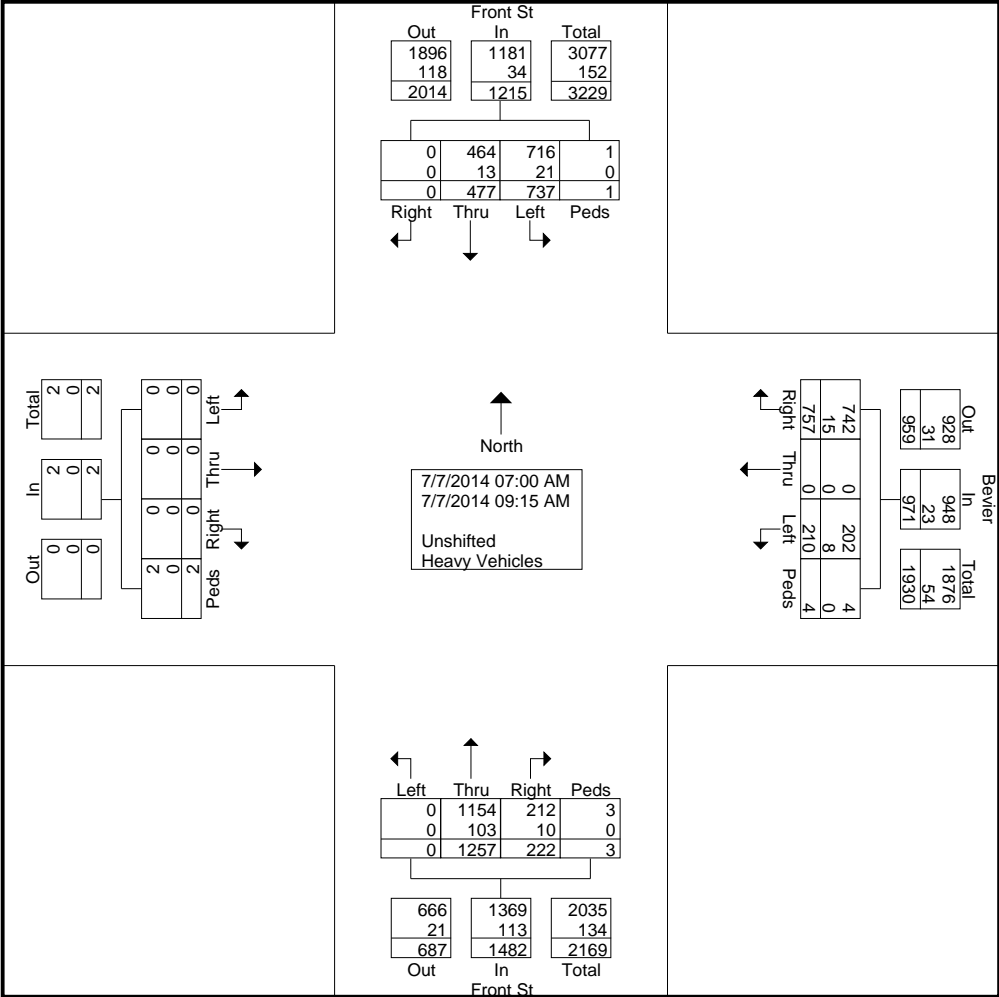
Start Time	Front St From North					Bevier From East					Front St From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
07:00 AM	0	32	63	0	95	71	0	17	0	88	22	101	0	0	123	0	0	0	0	0	306
07:15 AM	0	32	72	0	104	63	0	20	0	83	23	119	0	0	142	0	0	0	0	0	329
07:30 AM	0	37	66	0	103	72	0	20	0	92	11	115	0	1	127	0	0	0	0	0	322
07:45 AM	0	68	105	0	173	82	0	24	1	107	25	149	0	0	174	0	0	0	0	0	454
Total	0	169	306	0	475	288	0	81	1	370	81	484	0	1	566	0	0	0	0	0	1411
08:00 AM	0	53	81	0	134	68	0	28	2	98	10	106	0	0	116	0	0	0	0	0	348
08:15 AM	0	37	63	0	100	72	0	24	0	96	26	141	0	1	168	0	0	0	1	1	365
08:30 AM	0	43	65	0	108	87	0	25	1	113	31	156	0	0	187	0	0	0	0	0	408
08:45 AM	0	49	78	1	128	97	0	15	0	112	22	129	0	1	152	0	0	0	0	0	392
Total	0	182	287	1	470	324	0	92	3	419	89	532	0	2	623	0	0	0	1	1	1513
09:00 AM	0	61	67	0	128	72	0	17	0	89	24	110	0	0	134	0	0	0	0	0	351
09:15 AM	0	65	77	0	142	73	0	20	0	93	28	131	0	0	159	0	0	0	1	1	395
Grand Total	0	477	737	1	1215	757	0	210	4	971	222	1257	0	3	1482	0	0	0	2	2	3670
Apprch %	0	39.3	60.7	0.1		78	0	21.6	0.4		15	84.8	0	0.2		0	0	0	100		
Total %	0	13	20.1	0	33.1	20.6	0	5.7	0.1	26.5	6	34.3	0	0.1	40.4	0	0	0	0.1	0.1	
Unshifted	0	464	716	1	1181	742	0	202	4	948	212	1154	0	3	1369	0	0	0	2	2	3500
% Unshifted	0	97.3	97.2	100	97.2	98	0	96.2	100	97.6	95.5	91.8	0	100	92.4	0	0	0	100	100	95.4
Heavy Vehicles	0	13	21	0	34	15	0	8	0	23	10	103	0	0	113	0	0	0	0	0	170
% Heavy Vehicles	0	2.7	2.8	0	2.8	2	0	3.8	0	2.4	4.5	8.2	0	0	7.6	0	0	0	0	0	4.6

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Start Time	Front St From North					Bevier From East					Front St 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 07:45 AM																					
07:45 AM	0	<b>68</b>	<b>105</b>	0	<b>173</b>	82	0	24	1	107	25	149	0	0	174	0	0	0	0	0	<b>454</b>
08:00 AM	0	53	81	0	134	68	0	<b>28</b>	<b>2</b>	98	10	106	0	0	116	0	0	0	0	0	348
08:15 AM	0	37	63	0	100	72	0	24	0	96	26	141	0	<b>1</b>	168	0	0	0	<b>1</b>	<b>1</b>	365
08:30 AM	0	43	65	0	108	<b>87</b>	0	25	1	<b>113</b>	<b>31</b>	<b>156</b>	0	0	<b>187</b>	0	0	0	0	0	408
Total Volume	0	201	314	0	515	309	0	101	4	414	92	552	0	1	645	0	0	0	1	1	1575
% App. Total	0	39	61	0		74.6	0	24.4	1		14.3	85.6	0	0.2		0	0	0	100		
PHF	.000	.739	.748	.000	.744	.888	.000	.902	.500	.916	.742	.885	.000	.250	.862	.000	.000	.000	.250	.250	.867
Unshifted	0	198	303	0	501	302	0	96	4	402	87	501	0	1	589	0	0	0	1	1	1493
% Unshifted	0	98.5	96.5	0	97.3	97.7	0	95.0	100	97.1	94.6	90.8	0	100	91.3	0	0	0	100	100	94.8
Heavy Vehicles	0	3	11	0	14	7	0	5	0	12	5	51	0	0	56	0	0	0	0	0	82
% Heavy Vehicles	0	1.5	3.5	0	2.7	2.3	0	5.0	0	2.9	5.4	9.2	0	0	8.7	0	0	0	0	0	5.2



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Start Time	Front St From North					Bevier From East					Front St 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					08:00 AM					07:45 AM					07:30 AM					
+0 mins.	0	<b>68</b>	<b>105</b>	0	<b>173</b>	68	0	<b>28</b>	<b>2</b>	98	25	149	0	0	174	0	0	0	0	0	0
+15 mins.	0	53	81	0	134	72	0	24	0	96	10	106	0	0	116	0	0	0	0	0	0
+30 mins.	0	37	63	0	100	87	0	25	1	<b>113</b>	26	141	0	<b>1</b>	168	0	0	0	0	0	0
+45 mins.	0	43	65	0	108	<b>97</b>	0	15	0	112	<b>31</b>	<b>156</b>	0	0	<b>187</b>	0	0	0	0	<b>1</b>	<b>1</b>
Total Volume	0	201	314	0	515	324	0	92	3	419	92	552	0	1	645	0	0	0	1	1	1
% App. Total	0	39	61	0		77.3	0	22	0.7		14.3	85.6	0	0.2		0	0	0	100		
PHF	.000	.739	.748	.000	.744	.835	.000	.821	.375	.927	.742	.885	.000	.250	.862	.000	.000	.000	.250	.250	.250
Unshifted	0	198	303	0	501	315	0	87	3	405	87	501	0	1	589	0	0	0	1	1	1
% Unshifted	0	98.5	96.5	0	97.3	97.2	0	94.6	100	96.7	94.6	90.8	0	100	91.3	0	0	0	100	100	100
Heavy Vehicles	0	3	11	0	14	9	0	5	0	14	5	51	0	0	56	0	0	0	0	0	0
% Heavy Vehicles	0	1.5	3.5	0	2.7	2.8	0	5.4	0	3.3	5.4	9.2	0	0	8.7	0	0	0	0	0	0

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