

# Binghamton Metropolitan Transportation Study

P.O Box 1766  
Binghamton, NY 13902

Bobby Portorsnok  
Gand and Baldwin  
Johnson City  
warm and sunny

File Name : Not Named 8  
Site Code : 00000196  
Start Date : 7/15/2013  
Page No : 1

## Groups Printed- Unshifted - Heavy Vehicles

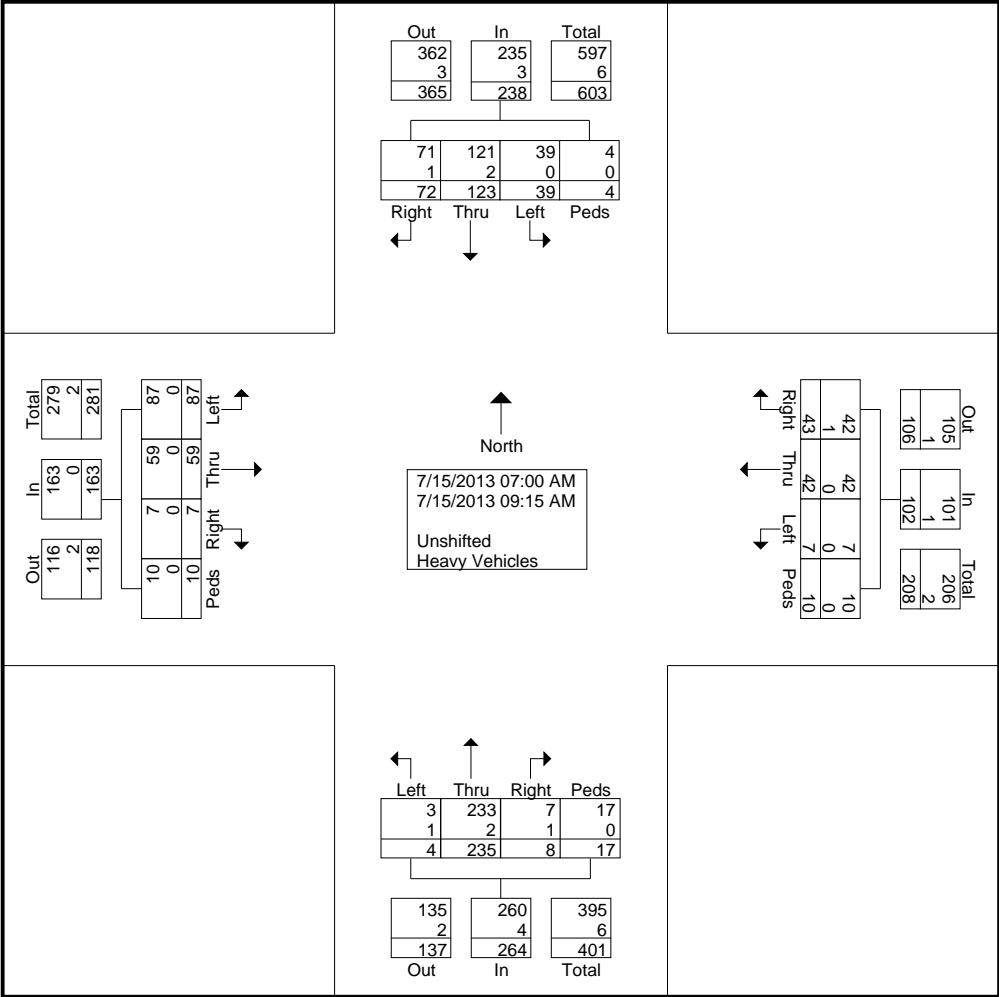
Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
07:00 AM	2	6	2	0	10	3	2	0	1	6	0	23	0	0	23	0	1	5	1	7	46
07:15 AM	9	12	3	0	24	3	1	0	0	4	0	20	0	1	21	1	6	10	0	17	66
07:30 AM	9	13	7	0	29	7	2	1	0	10	0	30	1	4	35	1	6	9	0	16	90
07:45 AM	6	16	5	1	28	3	4	0	0	7	1	38	1	1	41	0	10	14	0	24	100
Total	26	47	17	1	91	16	9	1	1	27	1	111	2	6	120	2	23	38	1	64	302
08:00 AM	10	16	3	2	31	7	5	0	2	14	1	34	0	1	36	0	8	6	3	17	98
08:15 AM	8	9	5	0	22	6	2	1	1	10	1	26	0	0	27	2	5	12	1	20	79
08:30 AM	5	9	5	0	19	5	8	3	2	18	2	19	0	0	21	2	9	7	1	19	77
08:45 AM	10	13	4	1	28	6	6	0	0	12	1	17	1	1	20	1	5	7	1	14	74
Total	33	47	17	3	100	24	21	4	5	54	5	96	1	2	104	5	27	32	6	70	328
09:00 AM	5	16	1	0	22	2	9	1	0	12	1	13	1	1	16	0	7	7	1	15	65
09:15 AM	8	13	4	0	25	1	3	1	4	9	1	15	0	8	24	0	2	10	2	14	72
Grand Total	72	123	39	4	238	43	42	7	10	102	8	235	4	17	264	7	59	87	10	163	767
Apprch %	30.3	51.7	16.4	1.7		42.2	41.2	6.9	9.8		3	89	1.5	6.4		4.3	36.2	53.4	6.1		
Total %	9.4	16	5.1	0.5	31	5.6	5.5	0.9	1.3	13.3	1	30.6	0.5	2.2	34.4	0.9	7.7	11.3	1.3	21.3	
Unshifted	71	121	39	4	235	42	42	7	10	101	7	233	3	17	260	7	59	87	10	163	759
% Unshifted	98.6	98.4	100	100	98.7	97.7	100	100	100	99	87.5	99.1	75	100	98.5	100	100	100	100	100	99
Heavy Vehicles	1	2	0	0	3	1	0	0	0	1	1	2	1	0	4	0	0	0	0	0	8
% Heavy Vehicles	1.4	1.6	0	0	1.3	2.3	0	0	0	1	12.5	0.9	25	0	1.5	0	0	0	0	0	1

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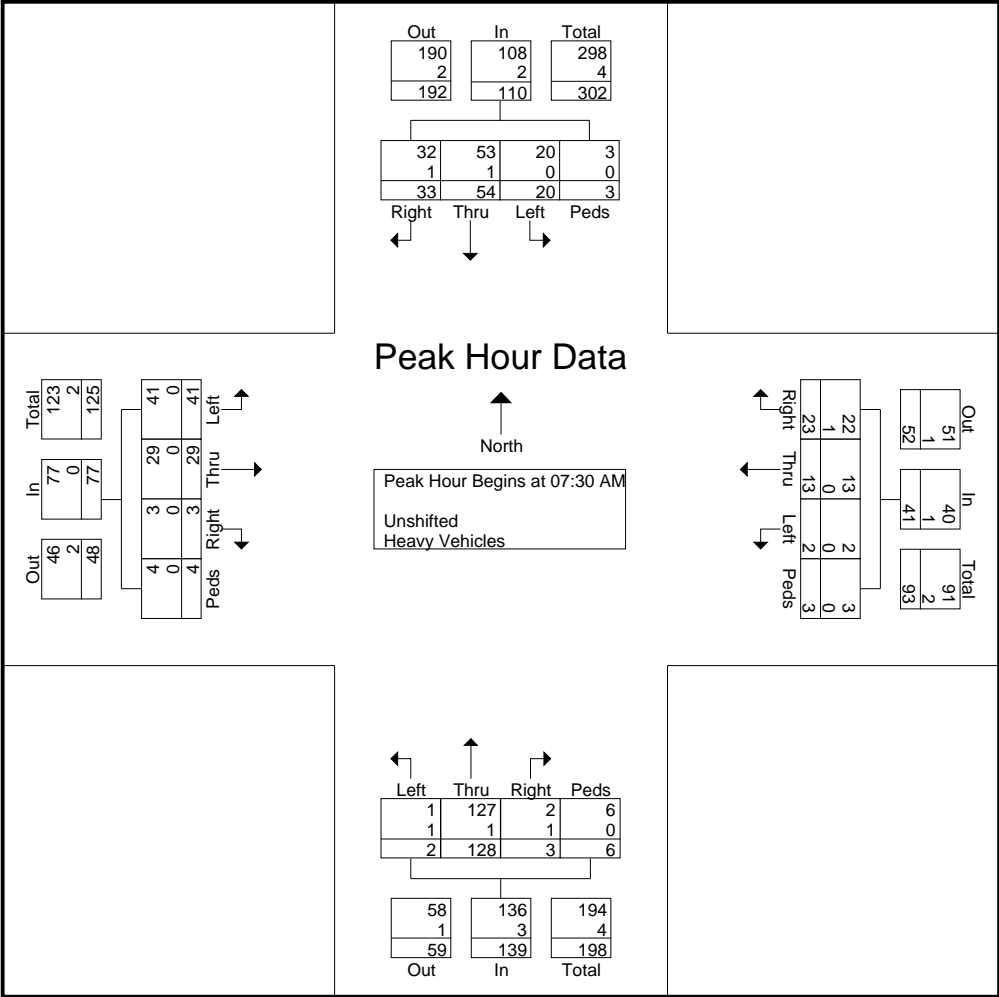
Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 07:00 AM to 09:15 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30 AM																					
07:30 AM	9	13	7	0	29	7	2	1	0	10	0	30	1	4	35	1	6	9	0	16	90
07:45 AM	6	16	5	1	28	3	4	0	0	7	1	38	1	1	41	0	10	14	0	24	100
08:00 AM	10	16	3	2	31	7	5	0	2	14	1	34	0	1	36	0	8	6	3	17	98
08:15 AM	8	9	5	0	22	6	2	1	1	10	1	26	0	0	27	2	5	12	1	20	79
Total Volume	33	54	20	3	110	23	13	2	3	41	3	128	2	6	139	3	29	41	4	77	367
% App. Total	30	49.1	18.2	2.7		56.1	31.7	4.9	7.3		2.2	92.1	1.4	4.3		3.9	37.7	53.2	5.2		
PHF	.825	.844	.714	.375	.887	.821	.650	.500	.375	.732	.750	.842	.500	.375	.848	.375	.725	.732	.333	.802	.918
Unshifted	32	53	20	3	108	22	13	2	3	40	2	127	1	6	136	3	29	41	4	77	361
% Unshifted	97.0	98.1	100	100	98.2	95.7	100	100	100	97.6	66.7	99.2	50.0	100	97.8	100	100	100	100	100	98.4
Heavy Vehicles	1	1	0	0	2	1	0	0	0	1	1	1	1	0	3	0	0	0	0	0	6
% Heavy Vehicles	3.0	1.9	0	0	1.8	4.3	0	0	0	2.4	33.3	0.8	50.0	0	2.2	0	0	0	0	0	1.6

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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:																					
	07:15 AM					08:00 AM					07:30 AM					07:45 AM					
+0 mins.	9	12	3	0	24	7	5	0	2	14	0	30	1	4	35	0	10	14	0	24	
+15 mins.	9	13	7	0	29	6	2	1	1	10	1	38	1	1	41	0	8	6	3	17	
+30 mins.	6	16	5	1	28	5	8	3	2	18	1	34	0	1	36	2	5	12	1	20	
+45 mins.	10	16	3	2	31	6	6	0	0	12	1	26	0	0	27	2	9	7	1	19	
Total Volume	34	57	18	3	112	24	21	4	5	54	3	128	2	6	139	4	32	39	5	80	
% App. Total	30.4	50.9	16.1	2.7		44.4	38.9	7.4	9.3		2.2	92.1	1.4	4.3		5	40	48.8	6.2		
PHF	.850	.891	.643	.375	.903	.857	.656	.333	.625	.750	.750	.842	.500	.375	.848	.500	.800	.696	.417	.833	
Unshifted	33	56	18	3	110	23	21	4	5	53	2	127	1	6	136	4	32	39	5	80	
% Unshifted	97.1	98.2	100	100	98.2	95.8	100	100	100	98.1	66.7	99.2	50	100	97.8	100	100	100	100	100	
Heavy Vehicles	1	1	0	0	2	1	0	0	0	1	1	1	1	0	3	0	0	0	0	0	
% Heavy Vehicles	2.9	1.8	0	0	1.8	4.2	0	0	0	1.9	33.3	0.8	50	0	2.2	0	0	0	0	0	

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