

# Binghamton Metropolitan Transportation Study

P.O Box 1766  
Binghamton, NY 13902

Bobby Portorsnok  
Henry and Chenango  
Binghamton  
cold and rainy

File Name : Not Named 8  
Site Code : 00000023  
Start Date : 6/7/2013  
Page No : 1

## Groups Printed- Unshifted - Heavy Vehicles

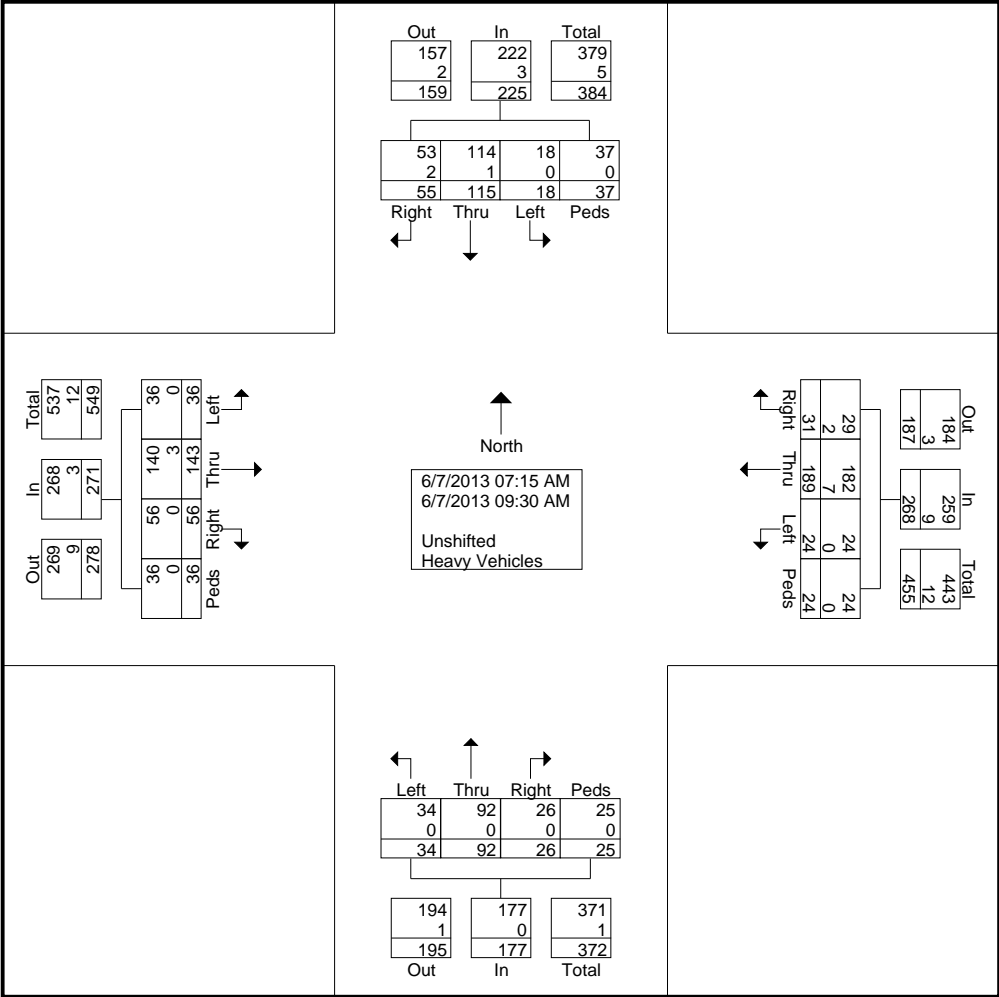
Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
07:15 AM	5	7	0	3	15	0	2	0	0	2	3	6	3	4	16	3	6	2	3	14	47
07:30 AM	2	6	2	3	13	3	19	2	0	24	3	3	1	1	8	2	10	3	1	16	61
07:45 AM	4	18	3	2	27	2	16	0	1	19	1	7	8	2	18	8	16	5	2	31	95
Total	11	31	5	8	55	5	37	2	1	45	7	16	12	7	42	13	32	10	6	61	203
08:00 AM	5	16	2	5	28	2	30	2	1	35	0	8	0	1	9	3	15	5	1	24	96
08:15 AM	13	13	5	5	36	9	25	4	1	39	1	7	1	3	12	2	14	6	4	26	113
08:30 AM	7	7	1	1	16	2	14	3	4	23	3	11	7	2	23	6	18	8	4	36	98
08:45 AM	3	11	1	3	18	5	21	5	7	38	5	16	6	3	30	3	16	2	8	29	115
Total	28	47	9	14	98	18	90	14	13	135	9	42	14	9	74	14	63	21	17	115	422
09:00 AM	6	13	1	7	27	1	23	4	5	33	5	11	4	2	22	10	16	4	7	37	119
09:15 AM	4	8	2	1	15	3	18	3	2	26	1	11	3	3	18	10	15	0	2	27	86
09:30 AM	6	16	1	7	30	4	21	1	3	29	4	12	1	4	21	9	17	1	4	31	111
Grand Total	55	115	18	37	225	31	189	24	24	268	26	92	34	25	177	56	143	36	36	271	941
Apprch %	24.4	51.1	8	16.4		11.6	70.5	9	9		14.7	52	19.2	14.1		20.7	52.8	13.3	13.3		
Total %	5.8	12.2	1.9	3.9	23.9	3.3	20.1	2.6	2.6	28.5	2.8	9.8	3.6	2.7	18.8	6	15.2	3.8	3.8	28.8	
Unshifted	53	114	18	37	222	29	182	24	24	259	26	92	34	25	177	56	140	36	36	268	926
% Unshifted	96.4	99.1	100	100	98.7	93.5	96.3	100	100	96.6	100	100	100	100	100	100	97.9	100	100	98.9	98.4
Heavy Vehicles	2	1	0	0	3	2	7	0	0	9	0	0	0	0	0	0	3	0	0	3	15
% Heavy Vehicles	3.6	0.9	0	0	1.3	6.5	3.7	0	0	3.4	0	0	0	0	0	0	2.1	0	0	1.1	1.6

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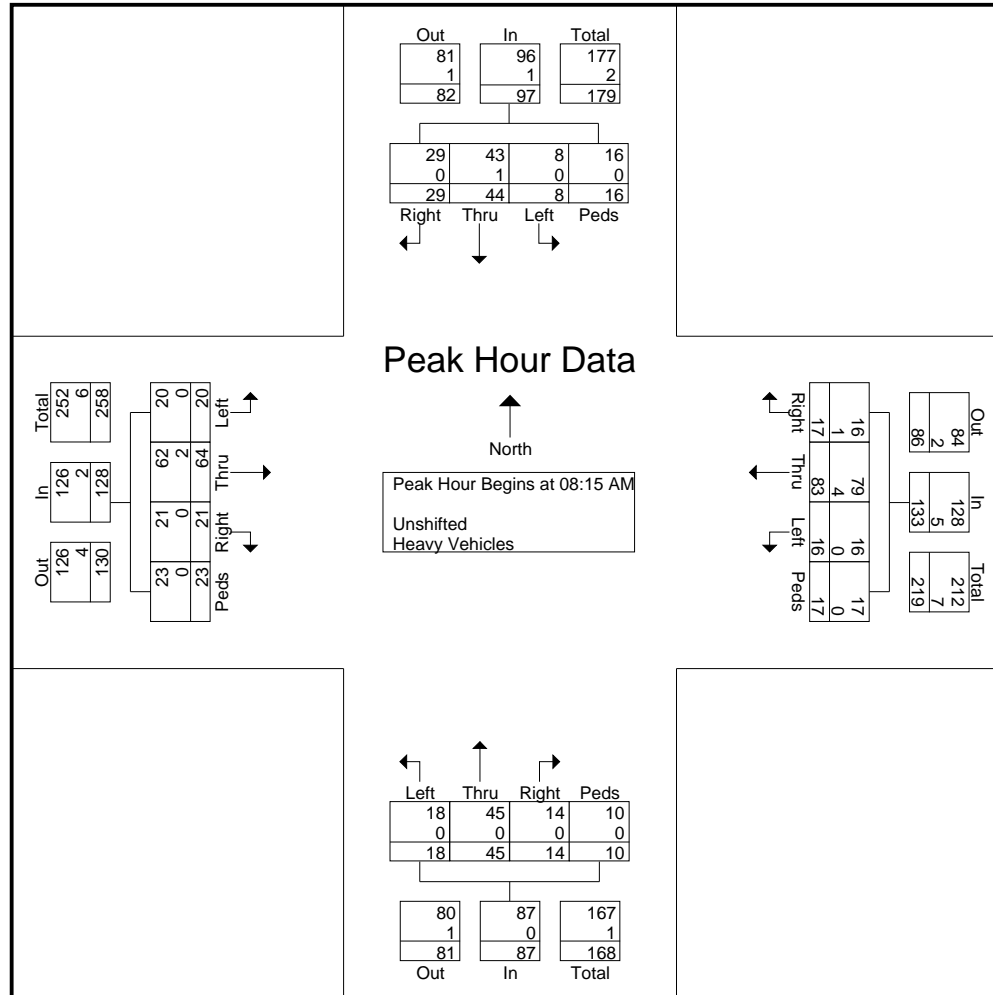
Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 07:15 AM to 09:30 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:15 AM																					
08:15 AM	13	13	5	5	36	9	25	4	1	39	1	7	1	3	12	2	14	6	4	26	113
08:30 AM	7	7	1	1	16	2	14	3	4	23	3	11	7	2	23	6	18	8	4	36	98
08:45 AM	3	11	1	3	18	5	21	5	7	38	5	16	6	3	30	3	16	2	8	29	115
09:00 AM	6	13	1	7	27	1	23	4	5	33	5	11	4	2	22	10	16	4	7	37	119
Total Volume	29	44	8	16	97	17	83	16	17	133	14	45	18	10	87	21	64	20	23	128	445
% App. Total	29.9	45.4	8.2	16.5		12.8	62.4	12	12.8		16.1	51.7	20.7	11.5		16.4	50	15.6	18		
PHF	.558	.846	.400	.571	.674	.472	.830	.800	.607	.853	.700	.703	.643	.833	.725	.525	.889	.625	.719	.865	.935
Unshifted	29	43	8	16	96	16	79	16	17	128	14	45	18	10	87	21	62	20	23	126	437
% Unshifted	100	97.7	100	100	99.0	94.1	95.2	100	100	96.2	100	100	100	100	100	100	96.9	100	100	98.4	98.2
Heavy Vehicles	0	1	0	0	1	1	4	0	0	5	0	0	0	0	0	0	2	0	0	2	8
% Heavy Vehicles	0	2.3	0	0	1.0	5.9	4.8	0	0	3.8	0	0	0	0	0	0	3.1	0	0	1.6	1.8

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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 07:15 AM to 09:30 AM - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	07:45 AM					08:00 AM					08:30 AM					08:30 AM					
+0 mins.	4	18	3	2	27	2	30	2	1	35	3	11	7	2	23	6	18	8	4	36	
+15 mins.	5	16	2	5	28	9	25	4	1	39	5	16	6	3	30	3	16	2	8	29	
+30 mins.	13	13	5	5	36	2	14	3	4	23	5	11	4	2	22	10	16	4	7	37	
+45 mins.	7	7	1	1	16	5	21	5	7	38	1	11	3	3	18	10	15	0	2	27	
Total Volume	29	54	11	13	107	18	90	14	13	135	14	49	20	10	93	29	65	14	21	129	
% App. Total	27.1	50.5	10.3	12.1		13.3	66.7	10.4	9.6		15.1	52.7	21.5	10.8		22.5	50.4	10.9	16.3		
PHF	.558	.750	.550	.650	.743	.500	.750	.700	.464	.865	.700	.766	.714	.833	.775	.725	.903	.438	.656	.872	
Unshifted	28	53	11	13	105	18	86	14	13	131	14	49	20	10	93	29	63	14	21	127	
% Unshifted	96.6	98.1	100	100	98.1	100	95.6	100	100	97	100	100	100	100	100	100	96.9	100	100	98.4	
Heavy Vehicles	1	1	0	0	2	0	4	0	0	4	0	0	0	0	0	0	2	0	0	2	
% Heavy Vehicles	3.4	1.9	0	0	1.9	0	4.4	0	0	3	0	0	0	0	0	0	3.1	0	0	1.6	

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