

# Binghamton Metropolitan Transportation Study

P.O Box 1766  
Binghamton, NY 13902

Matt DiRado  
Henry and Fayette  
Binghamton  
Rainy

File Name : Not Named 8  
Site Code : 00000000  
Start Date : 6/7/2013  
Page No : 1

## Groups Printed- Unshifted - Heavy Vehicles

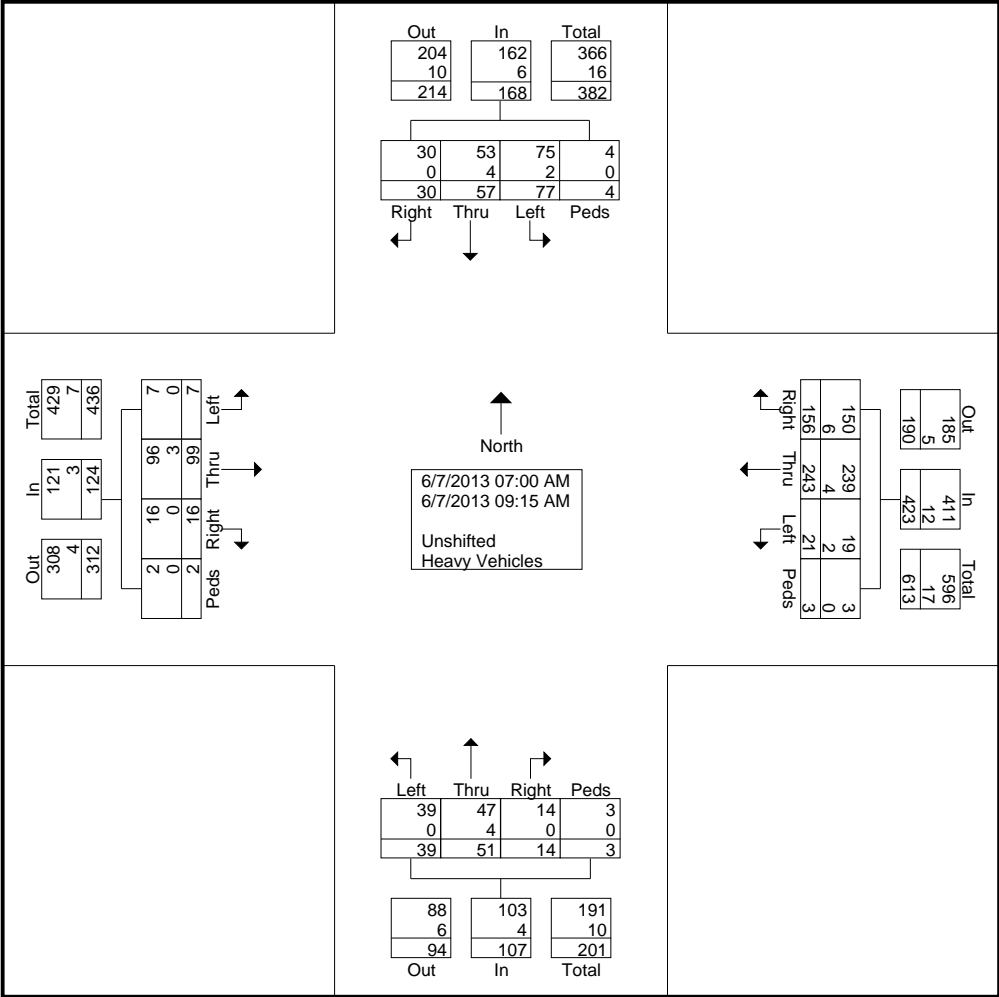
Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
07:00 AM	0	4	3	0	7	13	14	2	0	29	2	6	1	0	9	1	5	0	1	7	52
07:15 AM	1	2	6	1	10	24	22	5	0	51	0	2	5	0	7	0	10	0	0	10	78
07:30 AM	2	5	9	0	16	27	25	4	0	56	2	3	2	0	7	4	14	0	1	19	98
07:45 AM	4	4	5	1	14	28	40	1	0	69	2	9	1	1	13	1	8	0	0	9	105
Total	7	15	23	2	47	92	101	12	0	205	6	20	9	1	36	6	37	0	2	45	333
08:00 AM	3	6	7	2	18	9	27	1	1	38	1	5	6	0	12	1	7	0	0	8	76
08:15 AM	2	7	6	0	15	15	16	5	0	36	2	4	4	2	12	3	8	1	0	12	75
08:30 AM	4	7	11	0	22	11	26	1	1	39	0	4	6	0	10	3	15	1	0	19	90
08:45 AM	5	8	8	0	21	13	28	1	0	42	0	7	5	0	12	2	11	1	0	14	89
Total	14	28	32	2	76	48	97	8	2	155	3	20	21	2	46	9	41	3	0	53	330
09:00 AM	6	3	6	0	15	9	29	0	1	39	2	6	3	0	11	0	13	0	0	13	78
09:15 AM	3	11	16	0	30	7	16	1	0	24	3	5	6	0	14	1	8	4	0	13	81
Grand Total	30	57	77	4	168	156	243	21	3	423	14	51	39	3	107	16	99	7	2	124	822
Apprch %	17.9	33.9	45.8	2.4		36.9	57.4	5	0.7		13.1	47.7	36.4	2.8		12.9	79.8	5.6	1.6		
Total %	3.6	6.9	9.4	0.5	20.4	19	29.6	2.6	0.4	51.5	1.7	6.2	4.7	0.4	13	1.9	12	0.9	0.2	15.1	
Unshifted	30	53	75	4	162	150	239	19	3	411	14	47	39	3	103	16	96	7	2	121	797
% Unshifted	100	93	97.4	100	96.4	96.2	98.4	90.5	100	97.2	100	92.2	100	100	96.3	100	97	100	100	97.6	97
Heavy Vehicles	0	4	2	0	6	6	4	2	0	12	0	4	0	0	4	0	3	0	0	3	25
% Heavy Vehicles	0	7	2.6	0	3.6	3.8	1.6	9.5	0	2.8	0	7.8	0	0	3.7	0	3	0	0	2.4	3

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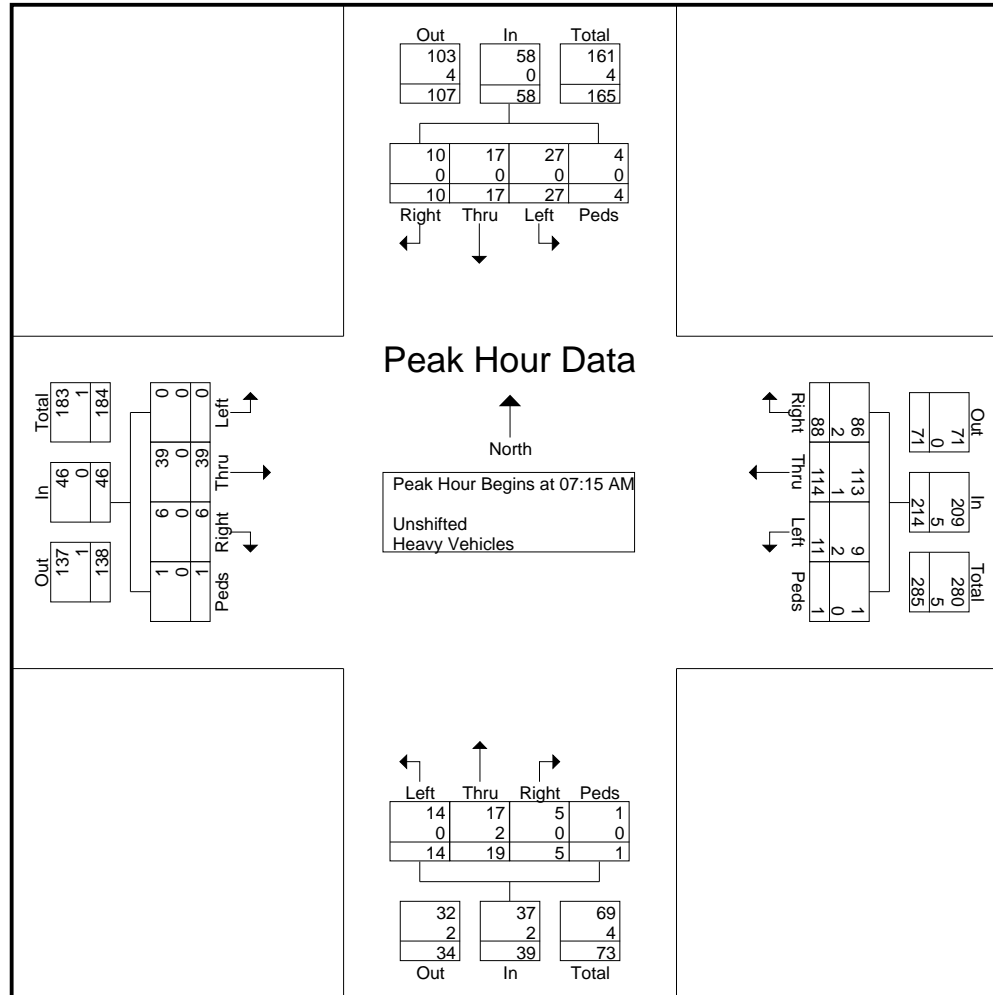
Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 07:00 AM to 09:15 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15 AM																					
07:15 AM	1	2	6	1	10	24	22	5	0	51	0	2	5	0	7	0	10	0	0	10	78
07:30 AM	2	5	9	0	16	27	25	4	0	56	2	3	2	0	7	4	14	0	1	19	98
07:45 AM	4	4	5	1	14	28	40	1	0	69	2	9	1	1	13	1	8	0	0	9	105
08:00 AM	3	6	7	2	18	9	27	1	1	38	1	5	6	0	12	1	7	0	0	8	76
Total Volume	10	17	27	4	58	88	114	11	1	214	5	19	14	1	39	6	39	0	1	46	357
% App. Total	17.2	29.3	46.6	6.9		41.1	53.3	5.1	0.5		12.8	48.7	35.9	2.6		13	84.8	0	2.2		
PHF	.625	.708	.750	.500	.806	.786	.713	.550	.250	.775	.625	.528	.583	.250	.750	.375	.696	.000	.250	.605	.850
Unshifted	10	17	27	4	58	86	113	9	1	209	5	17	14	1	37	6	39	0	1	46	350
% Unshifted	100	100	100	100	100	97.7	99.1	81.8	100	97.7	100	89.5	100	100	94.9	100	100	0	100	100	98.0
Heavy Vehicles	0	0	0	0	0	2	1	2	0	5	0	2	0	0	2	0	0	0	0	0	7
% Heavy Vehicles	0	0	0	0	0	2.3	0.9	18.2	0	2.3	0	10.5	0	0	5.1	0	0	0	0	0	2.0

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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:																					
	08:30 AM					07:15 AM					07:45 AM					08:30 AM					
+0 mins.	4	7	11	0	22	24	22	5	0	51	2	9	1	1	13	3	15	1	0	19	
+15 mins.	5	8	8	0	21	27	25	4	0	56	1	5	6	0	12	2	11	1	0	14	
+30 mins.	6	3	6	0	15	28	40	1	0	69	2	4	4	2	12	0	13	0	0	13	
+45 mins.	3	11	16	0	30	9	27	1	1	38	0	4	6	0	10	1	8	4	0	13	
Total Volume	18	29	41	0	88	88	114	11	1	214	5	22	17	3	47	6	47	6	0	59	
% App. Total	20.5	33	46.6	0		41.1	53.3	5.1	0.5		10.6	46.8	36.2	6.4		10.2	79.7	10.2	0		
PHF	.750	.659	.641	.000	.733	.786	.713	.550	.250	.775	.625	.611	.708	.375	.904	.500	.783	.375	.000	.776	
Unshifted	18	28	39	0	85	86	113	9	1	209	5	21	17	3	46	6	46	6	0	58	
% Unshifted	100	96.6	95.1	0	96.6	97.7	99.1	81.8	100	97.7	100	95.5	100	100	97.9	100	97.9	100	0	98.3	
Heavy Vehicles	0	1	2	0	3	2	1	2	0	5	0	1	0	0	1	0	1	0	0	1	
% Heavy Vehicles	0	3.4	4.9	0	3.4	2.3	0.9	18.2	0	2.3	0	4.5	0	0	2.1	0	2.1	0	0	1.7	

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