

# Binghamton Metropolitan Transportation Study

P.O Box 1766  
Binghamton, NY 13902

Matt DiRado  
Court and State  
Binghamton  
Warm

File Name : Not Named 15  
Site Code : 00000003  
Start Date : 7/29/2013  
Page No : 1

## Groups Printed- Unshifted - Heavy Vehicles

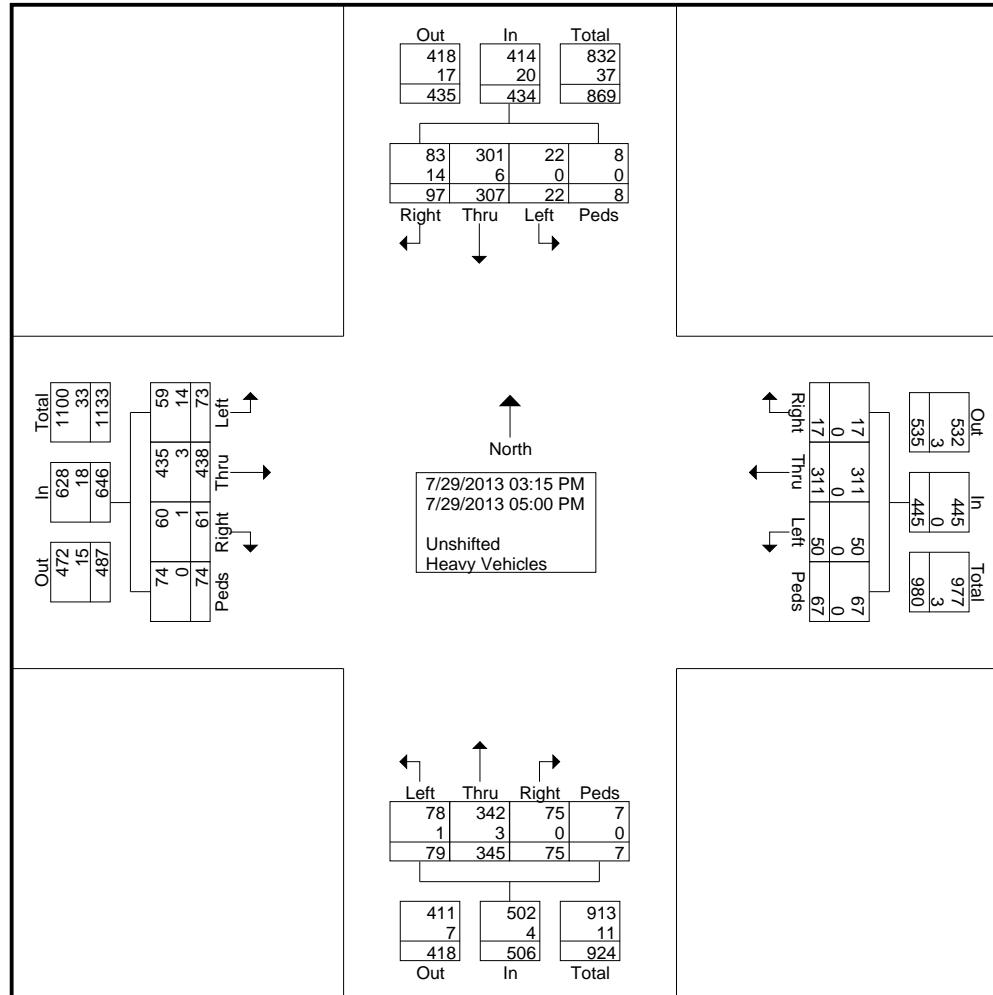
Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
03:15 PM	17	40	2	0	59	0	0	0	5	5	7	42	6	0	55	4	46	11	14	75	194
03:30 PM	11	22	4	0	37	0	0	0	5	5	11	40	6	0	57	5	48	5	6	64	163
03:45 PM	16	34	6	3	59	4	53	6	8	71	11	54	15	1	81	6	49	11	11	77	288
Total	44	96	12	3	155	4	53	6	18	81	29	136	27	1	193	15	143	27	31	216	645
04:00 PM	12	41	5	0	58	1	51	12	8	72	8	39	9	0	56	7	63	9	5	84	270
04:15 PM	8	46	1	0	55	1	55	6	7	69	12	42	12	0	66	3	53	9	6	71	261
04:30 PM	14	25	1	3	43	2	58	7	15	82	6	47	7	5	65	9	66	4	15	94	284
04:45 PM	11	45	2	1	59	4	45	9	9	67	10	36	11	0	57	9	57	13	8	87	270
Total	45	157	9	4	215	8	209	34	39	290	36	164	39	5	244	28	239	35	34	336	1085
05:00 PM	8	54	1	1	64	5	49	10	10	74	10	45	13	1	69	18	56	11	9	94	301
Grand Total	97	307	22	8	434	17	311	50	67	445	75	345	79	7	506	61	438	73	74	646	2031
Apprch %	22.4	70.7	5.1	1.8		3.8	69.9	11.2	15.1		14.8	68.2	15.6	1.4		9.4	67.8	11.3	11.5		
Total %	4.8	15.1	1.1	0.4	21.4	0.8	15.3	2.5	3.3	21.9	3.7	17	3.9	0.3	24.9	3	21.6	3.6	3.6	31.8	
Unshifted	83	301	22	8	414	17	311	50	67	445	75	342	78	7	502	60	435	59	74	628	1989
% Unshifted	85.6	98	100	100	95.4	100	100	100	100	100	100	99.1	98.7	100	99.2	98.4	99.3	80.8	100	97.2	97.9
Heavy Vehicles	14	6	0	0	20	0	0	0	0	0	0	3	1	0	4	1	3	14	0	18	42
% Heavy Vehicles	14.4	2	0	0	4.6	0	0	0	0	0	0	0.9	1.3	0	0.8	1.6	0.7	19.2	0	2.8	2.1

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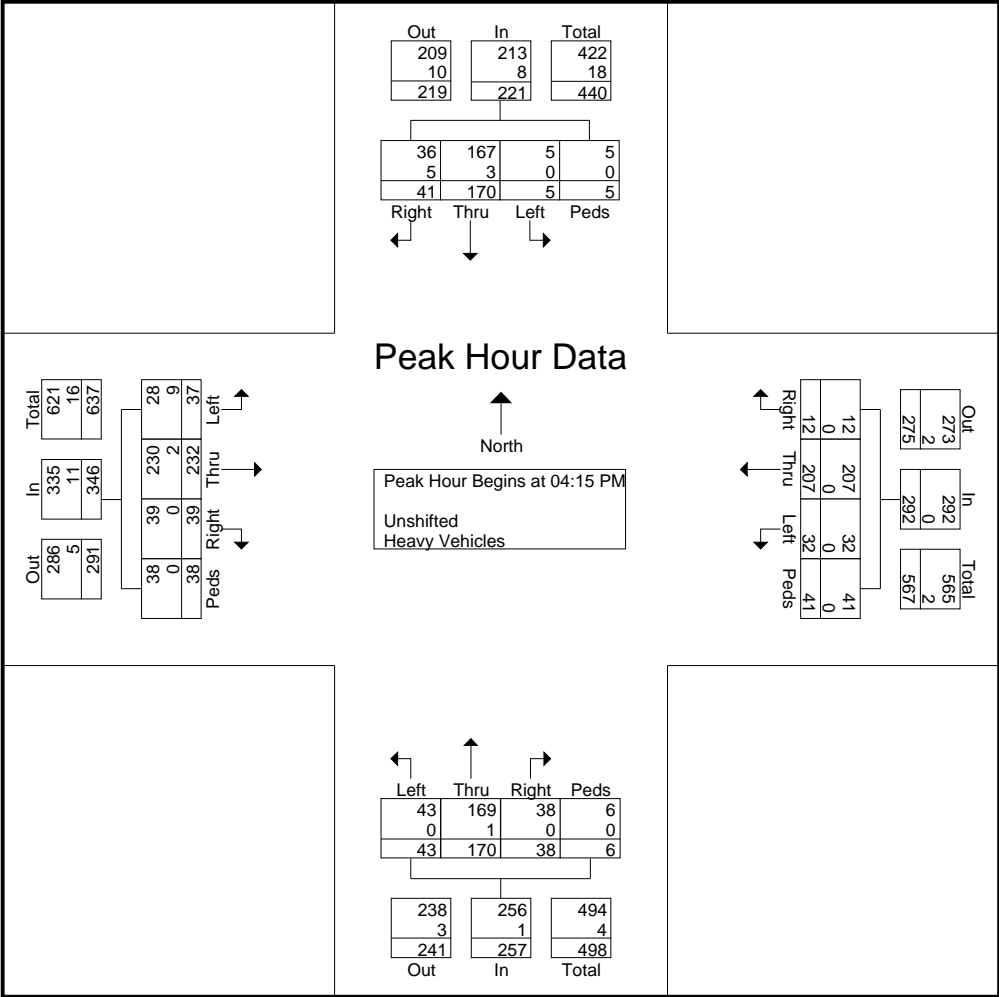
Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 03:15 PM to 05:00 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:15 PM																					
04:15 PM	8	46	1	0	55	1	55	6	7	69	12	42	12	0	66	3	53	9	6	71	261
04:30 PM	14	25	1	3	43	2	58	7	15	82	6	47	7	5	65	9	66	4	15	94	284
04:45 PM	11	45	2	1	59	4	45	9	9	67	10	36	11	0	57	9	57	13	8	87	270
05:00 PM	8	54	1	1	64	5	49	10	10	74	10	45	13	1	69	18	56	11	9	94	301
Total Volume	41	170	5	5	221	12	207	32	41	292	38	170	43	6	257	39	232	37	38	346	1116
% App. Total	18.6	76.9	2.3	2.3		4.1	70.9	11	14		14.8	66.1	16.7	2.3		11.3	67.1	10.7	11		
PHF	.732	.787	.625	.417	.863	.600	.892	.800	.683	.890	.792	.904	.827	.300	.931	.542	.879	.712	.633	.920	.927
Unshifted	36	167	5	5	213	12	207	32	41	292	38	169	43	6	256	39	230	28	38	335	1096
% Unshifted	87.8	98.2	100	100	96.4	100	100	100	100	100	100	99.4	100	100	99.6	100	99.1	75.7	100	96.8	98.2
Heavy Vehicles	5	3	0	0	8	0	0	0	0	0	0	1	0	1	0	0	2	9	0	11	20
% Heavy Vehicles	12.2	1.8	0	0	3.6	0	0	0	0	0	0	0.6	0	0.4	0	0.9	24.3	0	3.2	1.8	

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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 03:15 PM to 05:00 PM - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	04:15 PM					03:45 PM					03:45 PM					04:15 PM					
+0 mins.	8	46	1	0	55	4	53	6	8	71	11	54	15	1	81	3	53	9	6	71	
+15 mins.	14	25	1	3	43	1	51	12	8	72	8	39	9	0	56	9	66	4	15	94	
+30 mins.	11	45	2	1	59	1	55	6	7	69	12	42	12	0	66	9	57	13	8	87	
+45 mins.	8	54	1	1	64	2	58	7	15	82	6	47	7	5	65	18	56	11	9	94	
Total Volume	41	170	5	5	221	8	217	31	38	294	37	182	43	6	268	39	232	37	38	346	
% App. Total	18.6	76.9	2.3	2.3		2.7	73.8	10.5	12.9		13.8	67.9	16	2.2		11.3	67.1	10.7	11		
PHF	.732	.787	.625	.417	.863	.500	.935	.646	.633	.896	.771	.843	.717	.300	.827	.542	.879	.712	.633	.920	
Unshifted	36	167	5	5	213	8	217	31	38	294	37	181	43	6	267	39	230	28	38	335	
% Unshifted	87.8	98.2	100	100	96.4	100	100	100	100	100	100	99.5	100	100	99.6	100	99.1	75.7	100	96.8	
Heavy Vehicles	5	3	0	0	8	0	0	0	0	0	0	1	0	0	1	0	2	9	0	11	
% Heavy Vehicles	12.2	1.8	0	0	3.6	0	0	0	0	0	0	0.5	0	0	0.4	0	0.9	24.3	0	3.2	

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