

# Binghamton Metropolitan Transportation Study

P.O Box 1766  
Binghamton, NY 13902

Matt DiRado  
Front and Church  
Owego  
Cool

File Name : Not Named 14  
Site Code : 00000243  
Start Date : 7/17/2013  
Page No : 1

## Groups Printed- Unshifted - Heavy Vehicles

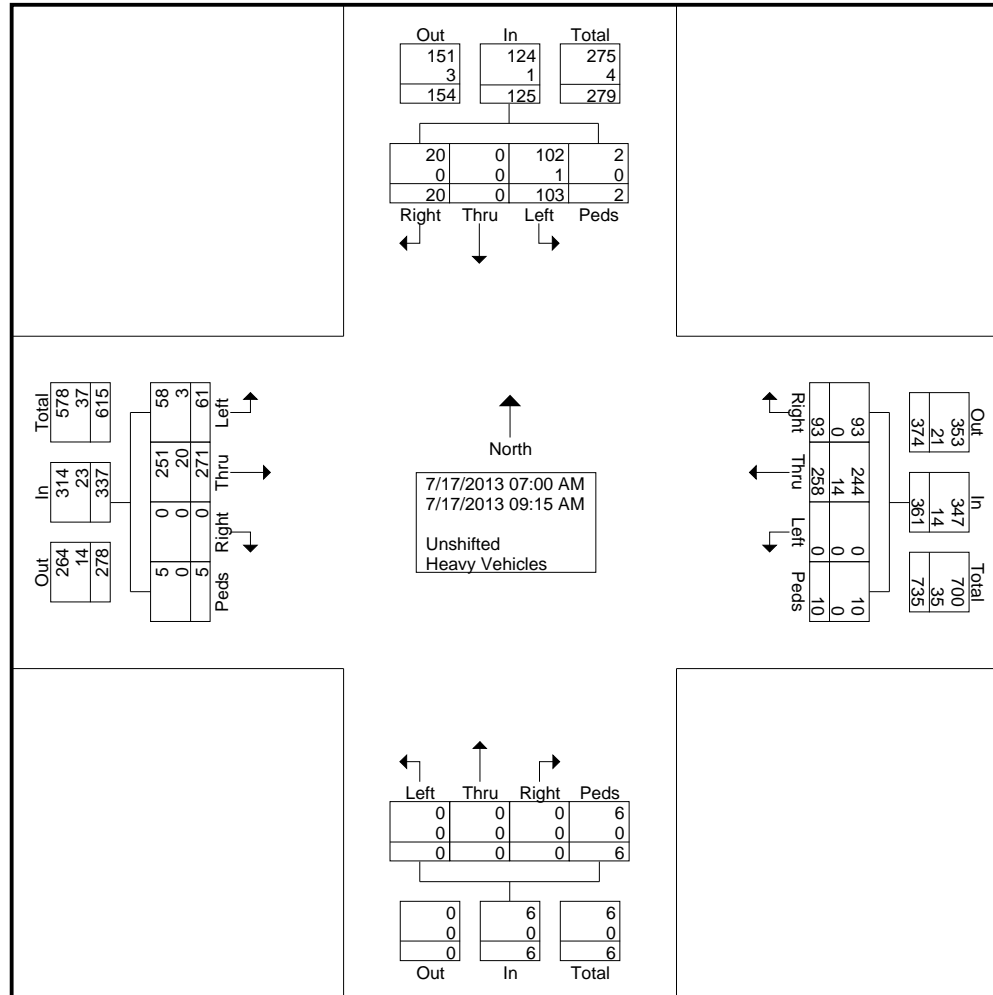
Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
07:00 AM	3	0	8	0	11	10	15	0	0	25	0	0	0	1	1	0	27	7	0	34	71
07:15 AM	1	0	8	0	9	7	12	0	2	21	0	0	0	0	0	0	30	5	0	35	65
07:30 AM	1	0	11	1	13	10	28	0	0	38	0	0	0	1	1	0	33	3	1	37	89
07:45 AM	2	0	6	0	8	8	24	0	0	32	0	0	0	1	1	0	30	7	1	38	79
Total	7	0	33	1	41	35	79	0	2	116	0	0	0	3	3	0	120	22	2	144	304
08:00 AM	0	0	11	0	11	9	29	0	0	38	0	0	0	2	2	0	20	6	0	26	77
08:15 AM	0	0	10	0	10	10	34	0	0	44	0	0	0	0	0	0	25	4	0	29	83
08:30 AM	3	0	13	1	17	7	26	0	2	35	0	0	0	1	1	0	24	8	1	33	86
08:45 AM	2	0	10	0	12	13	23	0	2	38	0	0	0	0	0	0	23	5	0	28	78
Total	5	0	44	1	50	39	112	0	4	155	0	0	0	3	3	0	92	23	1	116	324
09:00 AM	7	0	13	0	20	10	30	0	1	41	0	0	0	0	0	0	27	8	0	35	96
09:15 AM	1	0	13	0	14	9	37	0	3	49	0	0	0	0	0	0	32	8	2	42	105
Grand Total	20	0	103	2	125	93	258	0	10	361	0	0	0	6	6	0	271	61	5	337	829
Apprch %	16	0	82.4	1.6		25.8	71.5	0	2.8		0	0	0	100		0	80.4	18.1	1.5		
Total %	2.4	0	12.4	0.2	15.1	11.2	31.1	0	1.2	43.5	0	0	0	0.7	0.7	0	32.7	7.4	0.6	40.7	
Unshifted	20	0	102	2	124	93	244	0	10	347	0	0	0	6	6	0	251	58	5	314	791
% Unshifted	100	0	99	100	99.2	100	94.6	0	100	96.1	0	0	0	100	100	0	92.6	95.1	100	93.2	95.4
Heavy Vehicles	0	0	1	0	1	0	14	0	0	14	0	0	0	0	0	0	20	3	0	23	38
% Heavy Vehicles	0	0	1	0	0.8	0	5.4	0	0	3.9	0	0	0	0	0	0	7.4	4.9	0	6.8	4.6

# Binghamton Metropolitan Transportation Study

P.O Box 1766  
Binghamton, NY 13902

Matt DiRado  
Front and Church  
Owego  
Cool

File Name : Not Named 14  
Site Code : 00000243  
Start Date : 7/17/2013  
Page No : 2



# Binghamton Metropolitan Transportation Study

P.O Box 1766  
Binghamton, NY 13902

Matt DiRado  
Front and Church  
Owego  
Cool

File Name : Not Named 14  
Site Code : 00000243  
Start Date : 7/17/2013  
Page No : 3

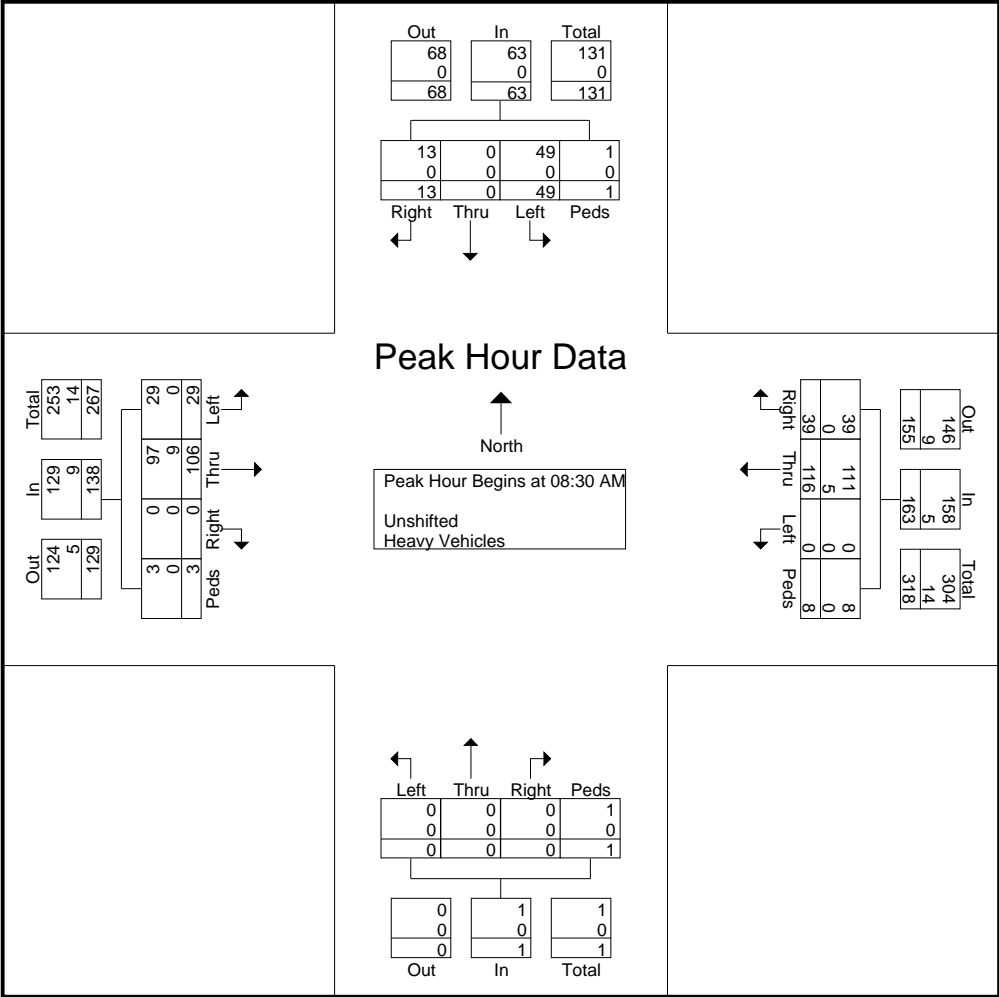
Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 07:00 AM to 09:15 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:30 AM																					
08:30 AM	3	0	13	1	17	7	26	0	2	35	0	0	0	1	1	0	24	8	1	33	86
08:45 AM	2	0	10	0	12	13	23	0	2	38	0	0	0	0	0	0	23	5	0	28	78
09:00 AM	7	0	13	0	20	10	30	0	1	41	0	0	0	0	0	0	27	8	0	35	96
09:15 AM	1	0	13	0	14	9	37	0	3	49	0	0	0	0	0	0	32	8	2	42	105
Total Volume	13	0	49	1	63	39	116	0	8	163	0	0	0	1	1	0	106	29	3	138	365
% App. Total	20.6	0	77.8	1.6		23.9	71.2	0	4.9		0	0	0	100		0	76.8	21	2.2		
PHF	.464	.000	.942	.250	.788	.750	.784	.000	.667	.832	.000	.000	.000	.250	.250	.000	.828	.906	.375	.821	.869
Unshifted	13	0	49	1	63	39	111	0	8	158	0	0	0	1	1	0	97	29	3	129	351
% Unshifted	100	0	100	100	100	100	95.7	0	100	96.9	0	0	0	100	100	0	91.5	100	100	93.5	96.2
Heavy Vehicles	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	9	0	0	9	14
% Heavy Vehicles	0	0	0	0	0	0	4.3	0	0	3.1	0	0	0	0	0	0	8.5	0	0	6.5	3.8

# Binghamton Metropolitan Transportation Study

P.O Box 1766  
 Binghamton, NY 13902

Matt DiRado  
 Front and Church  
 Owego  
 Cool

File Name : Not Named 14  
 Site Code : 00000243  
 Start Date : 7/17/2013  
 Page No : 4



# Binghamton Metropolitan Transportation Study

P.O Box 1766  
Binghamton, NY 13902

Matt DiRado  
Front and Church  
Owego  
Cool

File Name : Not Named 14  
Site Code : 00000243  
Start Date : 7/17/2013  
Page No : 5

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 Each Approach Begins at:																					
	08:30 AM					08:30 AM					07:15 AM					07:00 AM					
+0 mins.	3	0	13	1	17	7	26	0	2	35	0	0	0	0	0	0	27	7	0	34	
+15 mins.	2	0	10	0	12	13	23	0	2	38	0	0	0	1	1	0	30	5	0	35	
+30 mins.	7	0	13	0	20	10	30	0	1	41	0	0	0	1	1	0	33	3	1	37	
+45 mins.	1	0	13	0	14	9	37	0	3	49	0	0	0	2	2	0	30	7	1	38	
Total Volume	13	0	49	1	63	39	116	0	8	163	0	0	0	4	4	0	120	22	2	144	
% App. Total	20.6	0	77.8	1.6		23.9	71.2	0	4.9		0	0	0	100		0	83.3	15.3	1.4		
PHF	.464	.000	.942	.250	.788	.750	.784	.000	.667	.832	.000	.000	.000	.500	.500	.000	.909	.786	.500	.947	
Unshifted	13	0	49	1	63	39	111	0	8	158	0	0	0	4	4	0	110	19	2	131	
% Unshifted	100	0	100	100	100	100	95.7	0	100	96.9	0	0	0	100	100	0	91.7	86.4	100	91	
Heavy Vehicles	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	10	3	0	13	
% Heavy Vehicles	0	0	0	0	0	0	4.3	0	0	3.1	0	0	0	0	0	0	8.3	13.6	0	9	

