

# Binghamton Metropolitan Transportation Study

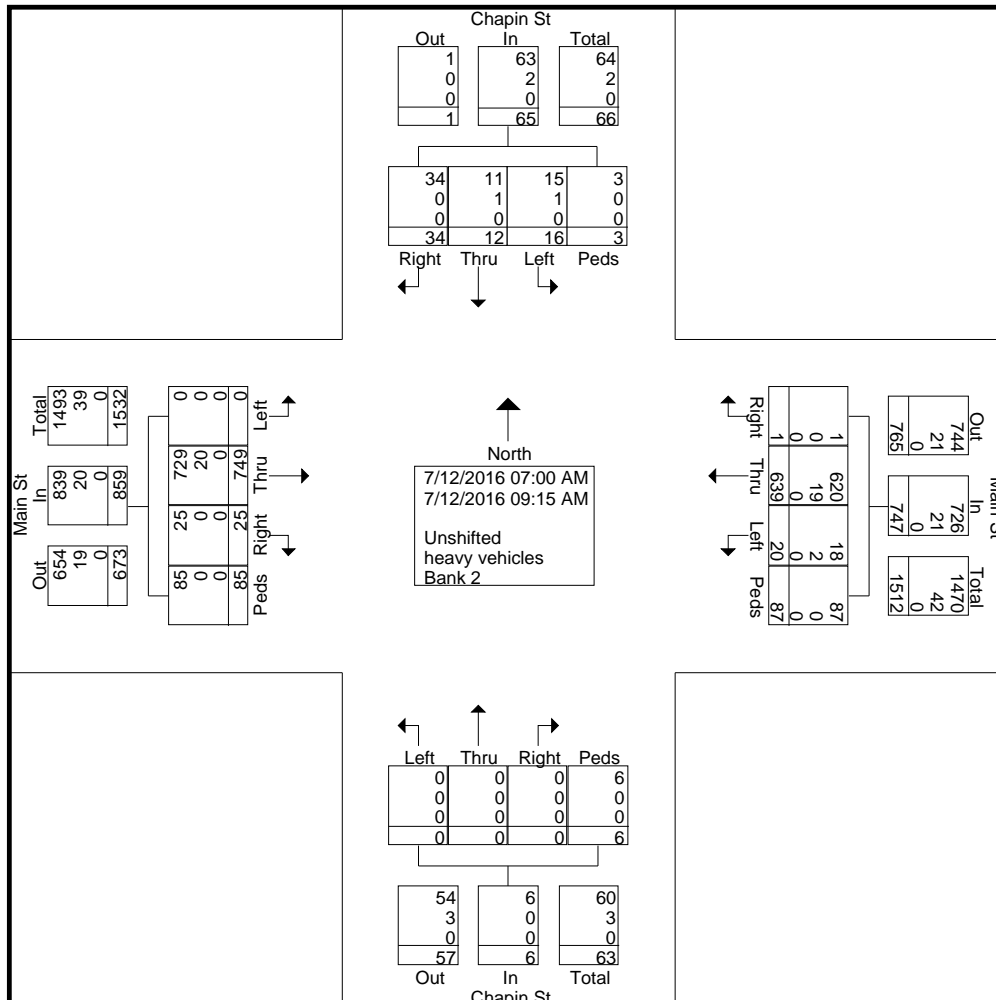
PO Box 1766  
Binghamton, NY 13902

Allison Portorsnok  
Chapin St/Main St  
City of Binghamton  
Partly cloudy

File Name : Main and Chapin AM 2016  
Site Code : 82  
Start Date : 7/12/2016  
Page No : 1

## Groups Printed- Unshifted - heavy vehicles - Bank 2

Start Time	Chapin St Southbound					Main St Westbound					Chapin St Northbound					Main St Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
07:00 AM	1	0	2	0	3	3	36	0	4	43	0	0	0	0	0	0	27	2	2	31	77
07:15 AM	2	0	3	1	6	0	48	0	8	56	0	0	0	0	0	0	49	1	5	55	117
07:30 AM	0	1	2	0	3	1	63	0	6	70	0	0	0	0	0	0	78	2	7	87	160
07:45 AM	4	1	1	1	7	2	59	0	11	72	0	0	0	0	0	0	82	3	14	99	178
Total	7	2	8	2	19	6	206	0	29	241	0	0	0	0	0	0	236	8	28	272	532
08:00 AM	1	0	3	1	5	3	58	0	6	67	0	0	0	3	3	0	76	2	5	83	158
08:15 AM	2	3	5	0	10	3	63	0	2	68	0	0	0	1	1	0	80	2	6	88	167
08:30 AM	0	2	6	0	8	4	66	0	16	86	0	0	0	0	0	0	97	6	11	114	208
08:45 AM	3	1	2	0	6	1	80	0	11	92	0	0	0	2	2	0	94	4	13	111	211
Total	6	6	16	1	29	11	267	0	35	313	0	0	0	6	6	0	347	14	35	396	744
09:00 AM	3	3	1	0	7	2	83	0	12	97	0	0	0	0	0	0	76	2	15	93	197
09:15 AM	0	1	9	0	10	1	83	1	11	96	0	0	0	0	0	0	90	1	7	98	204
Grand Total	16	12	34	3	65	20	639	1	87	747	0	0	0	6	6	0	749	25	85	859	1677
Apprch %	24.6	18.5	52.3	4.6		2.7	85.5	0.1	11.6		0	0	0	100		0	87.2	2.9	9.9		
Total %	1	0.7	2	0.2	3.9	1.2	38.1	0.1	5.2	44.5	0	0	0	0.4	0.4	0	44.7	1.5	5.1	51.2	
Unshifted	15	11	34	3	63	18	620	1	87	726	0	0	0	6	6	0	729	25	85	839	1634
% Unshifted	93.8	91.7	100	100	96.9	90	97	100	100	97.2	0	0	0	100	100	0	97.3	100	100	97.7	97.4
heavy vehicles	1	1	0	0	2	2	19	0	0	21	0	0	0	0	0	0	20	0	0	20	43
% heavy vehicles																					
Bank 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Bank 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



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Start Time	Chapin St Southbound					Main St Westbound					Chapin St Northbound					Main St Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	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	0	2	6	0	8	4	66	0	16	86	0	0	0	0	0	0	97	6	11	114	208
08:45 AM	3	1	2	0	6	1	80	0	11	92	0	0	0	2	2	0	94	4	13	111	211
09:00 AM	3	3	1	0	7	2	83	0	12	97	0	0	0	0	0	0	76	2	15	93	197
09:15 AM	0	1	9	0	10	1	83	1	11	96	0	0	0	0	0	0	90	1	7	98	204
Total Volume	6	7	18	0	31	8	312	1	50	371	0	0	0	2	2	0	357	13	46	416	820
% App. Total	19.4	22.6	58.1	0		2.2	84.1	0.3	13.5		0	0	0	100		0	85.8	3.1	11.1		
PHF	.500	.583	.500	.000	.775	.500	.940	.250	.781	.956	.000	.000	.000	.250	.250	.000	.920	.542	.767	.912	.972
Unshifted	6	7	18	0	31	7	304	1	50	362	0	0	0	2	2	0	348	13	46	407	802
% Unshifted	100	100	100	0	100	87.5	97.4	100	100	97.6	0	0	0	100	100	0	97.5	100	100	97.8	97.8
heavy vehicles	0	0	0	0	0	1	8	0	0	9	0	0	0	0	0	0	9	0	0	9	18
% heavy vehicles	0	0	0	0	0	12.5	2.6	0	0	2.4	0	0	0	0	0	0	2.5	0	0	2.2	2.2
Bank 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Bank 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

