

# Binghamton Metropolitan Transportation Study

PO Box 1766  
Binghamton, NY 13902

*Your Tagline Here*

Lucille Dellos  
Broad/E. Frederick  
City of Binghamton  
partly sunny

File Name : Broad and E. Frederick AM 2016  
Site Code : 00000000  
Start Date : 5/27/2016  
Page No : 1

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

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	
07:30 AM	4	3	0	0	7	0	35	0	0	35	5	2	0	0	7	0	37	0	1	38	87
07:45 AM	1	0	2	2	5	1	14	0	0	15	0	0	3	0	3	2	46	1	1	50	73
Total	5	3	2	2	12	1	49	0	0	50	5	2	3	0	10	2	83	1	2	88	160
08:00 AM	1	2	2	0	5	0	33	1	0	34	1	0	1	0	2	5	37	1	0	43	84
08:15 AM	1	1	1	2	5	0	20	1	0	21	0	0	1	1	2	8	37	1	0	46	74
08:30 AM	7	0	2	0	9	0	31	2	0	33	0	1	3	1	5	14	38	0	0	52	99
08:45 AM	4	2	2	0	8	0	33	1	1	35	0	1	1	1	3	7	49	2	1	59	105
Total	13	5	7	2	27	0	117	5	1	123	1	2	6	3	12	34	161	4	1	200	362
09:00 AM	1	0	2	0	3	0	32	5	0	37	1	0	6	0	7	6	46	0	1	53	100
09:15 AM	1	2	1	0	4	0	27	1	0	28	0	1	4	0	5	8	53	0	0	61	98
09:30 AM	4	0	1	0	5	0	36	3	0	39	1	0	5	1	7	6	47	2	2	57	108
09:45 AM	0	2	1	3	6	2	48	3	0	53	1	1	8	1	11	8	50	0	1	59	129
Total	6	4	5	3	18	2	143	12	0	157	3	2	23	2	30	28	196	2	4	230	435
Grand Total	24	12	14	7	57	3	309	17	1	330	9	6	32	5	52	64	440	7	7	518	957
Apprch %	42.1	21.1	24.6	12.3		0.9	93.6	5.2	0.3		17.3	11.5	61.5	9.6		12.4	84.9	1.4	1.4		
Total %	2.5	1.3	1.5	0.7	6	0.3	32.3	1.8	0.1	34.5	0.9	0.6	3.3	0.5	5.4	6.7	46	0.7	0.7	54.1	
Unshifted	24	12	14	7	57	3	302	17	1	323	9	6	30	5	50	64	431	7	7	509	939
% Unshifted	100	100	100	100	100	100	97.7	100	100	97.9	100	100	93.8	100	96.2	100	98	100	100	98.3	98.1
heavy vehicles	0	0	0	0	0	0	7	0	0	7	0	0	2	0	2	0	9	0	0	9	18
% 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

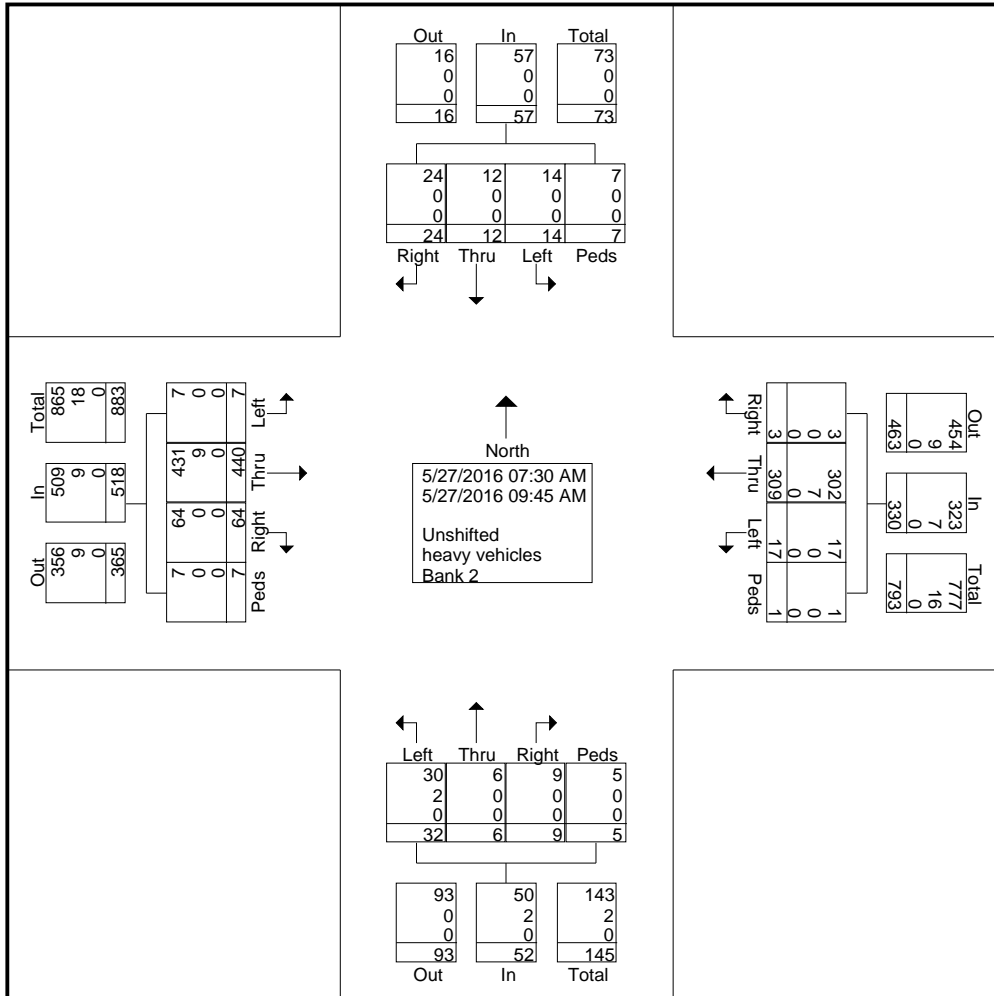
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Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 07:30 AM to 09:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 09:00 AM																					
09:00 AM	1	0	2	0	3	0	32	5	0	37	1	0	6	0	7	6	46	0	1	53	100
09:15 AM	1	2	1	0	4	0	27	1	0	28	0	1	4	0	5	8	53	0	0	61	98
09:30 AM	4	0	1	0	5	0	36	3	0	39	1	0	5	1	7	6	47	2	2	57	108
09:45 AM	0	2	1	3	6	2	48	3	0	53	1	1	8	1	11	8	50	0	1	59	129
Total Volume	6	4	5	3	18	2	143	12	0	157	3	2	23	2	30	28	196	2	4	230	435
% App. Total	33.3	22.2	27.8	16.7		1.3	91.1	7.6	0		10	6.7	76.7	6.7		12.2	85.2	0.9	1.7		
PHF	.375	.500	.625	.250	.750	.250	.745	.600	.000	.741	.750	.500	.719	.500	.682	.875	.925	.250	.500	.943	.843
Unshifted	6	4	5	3	18	2	141	12	0	155	3	2	23	2	30	28	192	2	4	226	429
% Unshifted	100	100	100	100	100	100	98.6	100	0	98.7	100	100	100	100	100	100	98.0	100	100	98.3	98.6
heavy vehicles	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	4	0	0	4	6
% heavy vehicles	0	0	0	0	0	0	1.4	0	0	1.3	0	0	0	0	0	0	2.0	0	0	1.7	1.4
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

