

# Binghamton Metropolitan Transportation Study

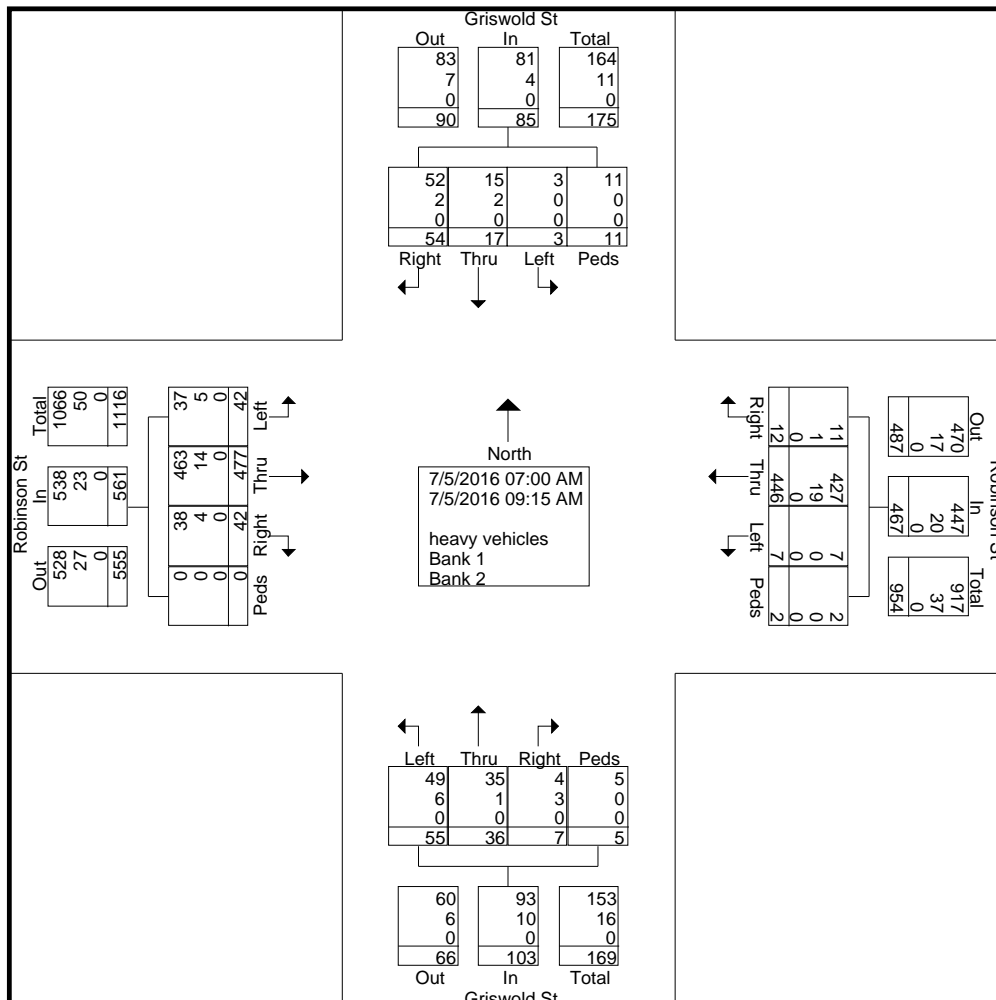
PO Box 1766  
Binghamton, NY 13902

Lucille Dellos  
Robinson/Griswold  
City of Binghamton  
mostly cloudy

File Name : Not Named 6  
Site Code : 49  
Start Date : 7/5/2016  
Page No : 1

Groups Printed- heavy vehicles - Bank 1 - Bank 2

Start Time	Griswold St From North					Robinson St From East					Griswold St From South					Robinson St 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	0	0	2	2	3	26	0	0	29	1	0	0	0	1	0	32	0	0	32	3	26	0	0	29	64
07:15 AM	4	1	0	0	5	3	13	0	0	18	1	1	4	1	7	5	27	2	0	34	3	13	0	0	18	64
07:30 AM	9	0	1	0	10	0	53	0	0	53	0	2	4	2	8	3	58	6	0	67	0	53	0	0	53	138
07:45 AM	8	1	0	1	10	1	53	1	0	55	0	2	7	0	9	5	67	10	0	82	1	53	1	0	55	156
Total	21	2	1	3	27	7	145	1	2	155	2	5	15	3	25	13	184	18	0	215	7	145	1	2	155	422
08:00 AM	2	6	0	3	11	0	47	0	0	47	0	3	6	0	9	6	55	2	0	63	0	47	0	0	47	130
08:15 AM	5	2	1	5	13	1	41	0	0	42	0	4	7	0	11	3	62	5	0	70	1	41	0	0	42	136
08:30 AM	8	1	0	0	9	1	48	1	0	50	1	4	8	2	15	8	41	3	0	52	1	48	1	0	50	126
08:45 AM	5	3	0	0	8	1	44	4	0	49	0	8	8	0	16	6	36	7	0	49	1	44	4	0	49	122
Total	20	12	1	8	41	3	180	5	0	188	1	19	29	2	51	23	194	17	0	234	3	180	5	0	188	514
09:00 AM	5	3	1	0	9	2	56	1	0	59	2	3	4	0	9	2	48	3	0	53	2	56	1	0	59	130
09:15 AM	8	0	0	0	8	0	65	0	0	65	2	9	7	0	18	4	51	4	0	59	0	65	0	0	65	150
Grand Total	54	17	3	11	85	12	446	7	2	467	7	36	55	5	103	42	477	42	0	561	12	446	7	2	467	1216
Approch %	63.5	20	3.5	12.9		2.6	95.5	1.5	0.4		6.8	35	53.4	4.9		7.5	85	7.5	0		2.6	95.5	1.5	0.4		
Total %	4.4	1.4	0.2	0.9	7	1	36.7	0.6	0.2	38.4	0.6	3	4.5	0.4	8.5	3.5	39.2	3.5	0	46.1	1	36.7	0.6	0.2	38.4	46.1
heavy vehicles	52	15	3	11	81	11	427	7	2	447	4	35	49	5	93	38	463	37	0	538	11	427	7	2	447	1159
% heavy vehicles																										
Bank 1	2	2	0	0	4	1	19	0	0	20	3	1	6	0	10	4	14	5	0	23	1	19	0	0	20	57
% Bank 1	3.7	11.8	0	0	4.7	8.3	4.3	0	0	4.3	42.9	2.8	10.9	0	9.7	9.5	2.9	11.9	0	4.1	8.3	4.3	0	0	4.3	4.7
Bank 2	0	0	0	0	0	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	0	0	0	0	0



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Start Time	Griswold St From North					Robinson St From East					Griswold St From South					Robinson St 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 07:30 AM																					
07:30 AM	9	0	1	0	10	0	53	0	0	53	0	2	4	2	8	3	58	6	0	67	138
07:45 AM	8	1	0	1	10	1	53	1	0	55	0	2	7	0	9	5	67	10	0	82	156
08:00 AM	2	6	0	3	11	0	47	0	0	47	0	3	6	0	9	6	55	2	0	63	130
08:15 AM	5	2	1	5	13	1	41	0	0	42	0	4	7	0	11	3	62	5	0	70	136
Total Volume	24	9	2	9	44	2	194	1	0	197	0	11	24	2	37	17	242	23	0	282	560
% App. Total	54.5	20.5	4.5	20.5		1	98.5	0.5	0		0	29.7	64.9	5.4		6	85.8	8.2	0		
PHF	.667	.375	.500	.450	.846	.500	.915	.250	.000	.895	.000	.688	.857	.250	.841	.708	.903	.575	.000	.860	.897
heavy vehicles	23	9	2	9	43	2	190	1	0	193	0	10	21	2	33	15	234	22	0	271	540
% heavy vehicles	95.8	100	100	100	97.7	100	97.9	100	0	98.0	0	90.9	87.5	100	89.2	88.2	96.7	95.7	0	96.1	96.4
Bank 1	1	0	0	0	1	0	4	0	0	4	0	1	3	0	4	2	8	1	0	11	20
% Bank 1	4.2	0	0	0	2.3	0	2.1	0	0	2.0	0	9.1	12.5	0	10.8	11.8	3.3	4.3	0	3.9	3.6
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

