

# Binghamton Metropolitan Transportation Study

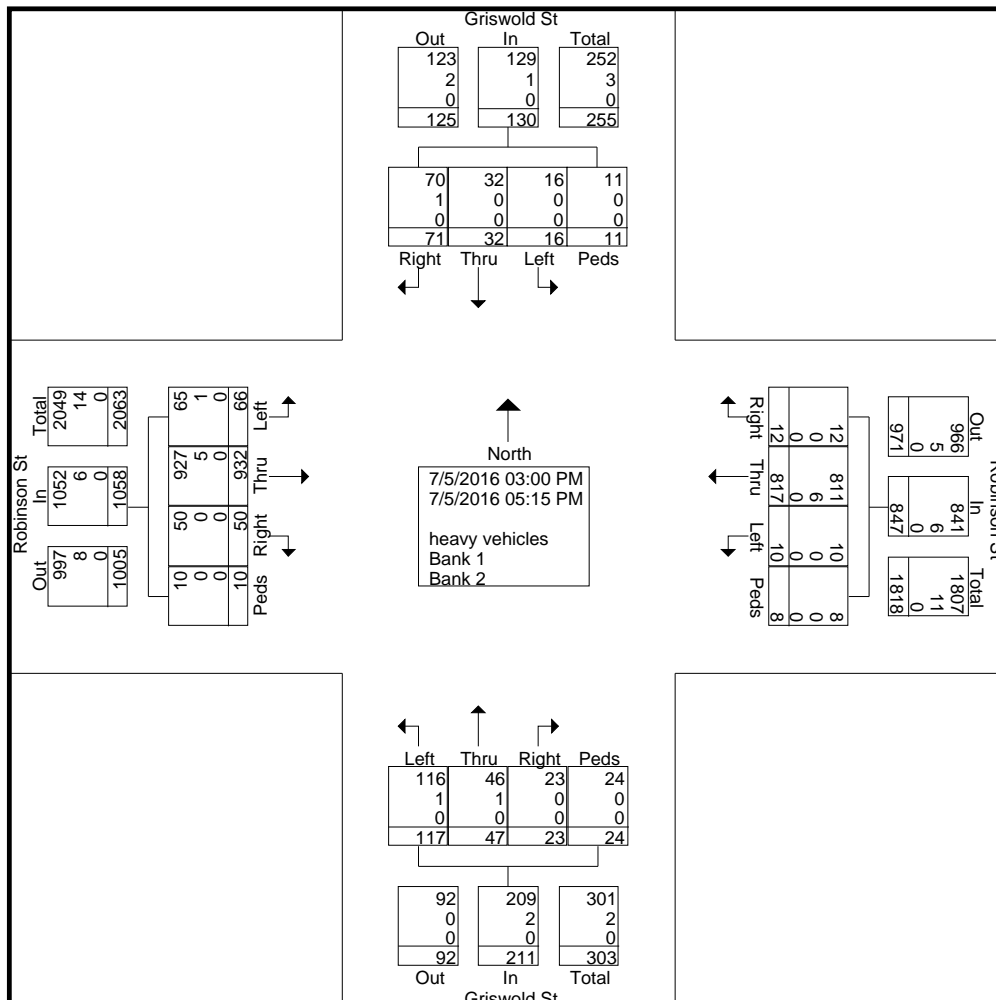
PO Box 1766  
Binghamton, NY 13902

Lucille Dellos  
Robinson/Griswold  
City of Binghamton  
partly sunny

File Name : Not Named 7  
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	
03:00 PM	5	4	1	0	10	1	70	0	0	71	0	6	12	0	18	4	97	8	0	109	208
03:15 PM	4	13	3	1	21	2	82	0	0	84	1	12	16	3	32	11	90	4	2	107	244
03:30 PM	4	2	1	0	7	1	84	1	0	86	4	2	17	2	25	6	112	9	1	128	246
03:45 PM	10	1	3	1	15	1	114	3	0	118	4	3	8	1	16	4	72	2	3	81	230
Total	23	20	8	2	53	5	350	4	0	359	9	23	53	6	91	25	371	23	6	425	928
04:00 PM	9	4	1	2	16	2	87	2	4	95	4	6	9	11	30	4	110	1	0	115	256
04:15 PM	6	2	2	0	10	0	65	2	2	69	3	6	7	4	20	3	58	3	1	65	164
04:30 PM	13	2	1	2	18	2	89	0	1	92	4	3	23	1	31	2	90	8	1	101	242
04:45 PM	3	1	0	0	4	0	74	1	0	75	1	0	6	0	7	4	79	9	0	92	178
Total	31	9	4	4	48	4	315	5	7	331	12	15	45	16	88	13	337	21	2	373	840
05:00 PM	15	3	2	2	22	3	74	1	0	78	2	2	7	2	13	7	120	12	1	140	253
05:15 PM	2	0	2	3	7	0	78	0	1	79	0	7	12	0	19	5	104	10	1	120	225
Grand Total	71	32	16	11	130	12	817	10	8	847	23	47	117	24	211	50	932	66	10	1058	2246
Approch %	54.6	24.6	12.3	8.5		1.4	96.5	1.2	0.9		10.9	22.3	55.5	11.4		4.7	88.1	6.2	0.9		
Total %	3.2	1.4	0.7	0.5	5.8	0.5	36.4	0.4	0.4	37.7	1	2.1	5.2	1.1	9.4	2.2	41.5	2.9	0.4	47.1	
heavy vehicles	70	32	16	11	129	12	811	10	8	841	23	46	116	24	209	50	927	65	10	1052	2231
% heavy vehicles																					
Bank 1	1	0	0	0	1	0	6	0	0	6	0	1	1	0	2	0	5	1	0	6	15
% Bank 1	1.4	0	0	0	0.8	0	0.7	0	0	0.7	0	2.1	0.9	0	0.9	0	0.5	1.5	0	0.6	0.7
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	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 03:00 PM to 05:15 PM - Peak 1 of 1 Peak Hour for Entire Intersection Begins at 03:15 PM																					
<b>03:15 PM</b>	<b>4</b>	13	3	1	21	2	82	0	0	84	1	12	16	3	32	11	90	4	2	107	244
03:30 PM	4	2	1	0	7	1	84	1	0	86	4	2	17	2	25	6	112	9	1	128	246
03:45 PM	10	1	3	1	15	1	114	3	0	118	4	3	8	1	16	4	72	2	3	81	230
04:00 PM	9	4	1	2	16	2	87	2	4	95	4	6	9	11	30	4	110	1	0	115	256
Total Volume	27	20	8	4	59	6	367	6	4	383	13	23	50	17	103	25	384	16	6	431	976
% App. Total	45.8	33.9	13.6	6.8		1.6	95.8	1.6	1		12.6	22.3	48.5	16.5		5.8	89.1	3.7	1.4		
PHF	.675	.385	.667	.500	.702	.750	.805	.500	.250	.811	.813	.479	.735	.386	.805	.568	.857	.444	.500	.842	.953
heavy vehicles	27	20	8	4	59	6	363	6	4	379	13	22	50	17	102	25	381	16	6	428	968
% heavy vehicles	100	100	100	100	100	100	98.9	100	100	99.0	100	95.7	100	100	99.0	100	99.2	100	100	99.3	99.2
Bank 1	0	0	0	0	0	0	4	0	0	4	0	1	0	0	1	0	3	0	0	3	8
% Bank 1	0	0	0	0	0	0	1.1	0	0	1.0	0	4.3	0	0	1.0	0	0.8	0	0	0.7	0.8
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

