

Binghamton Metropolitan Transportation Study

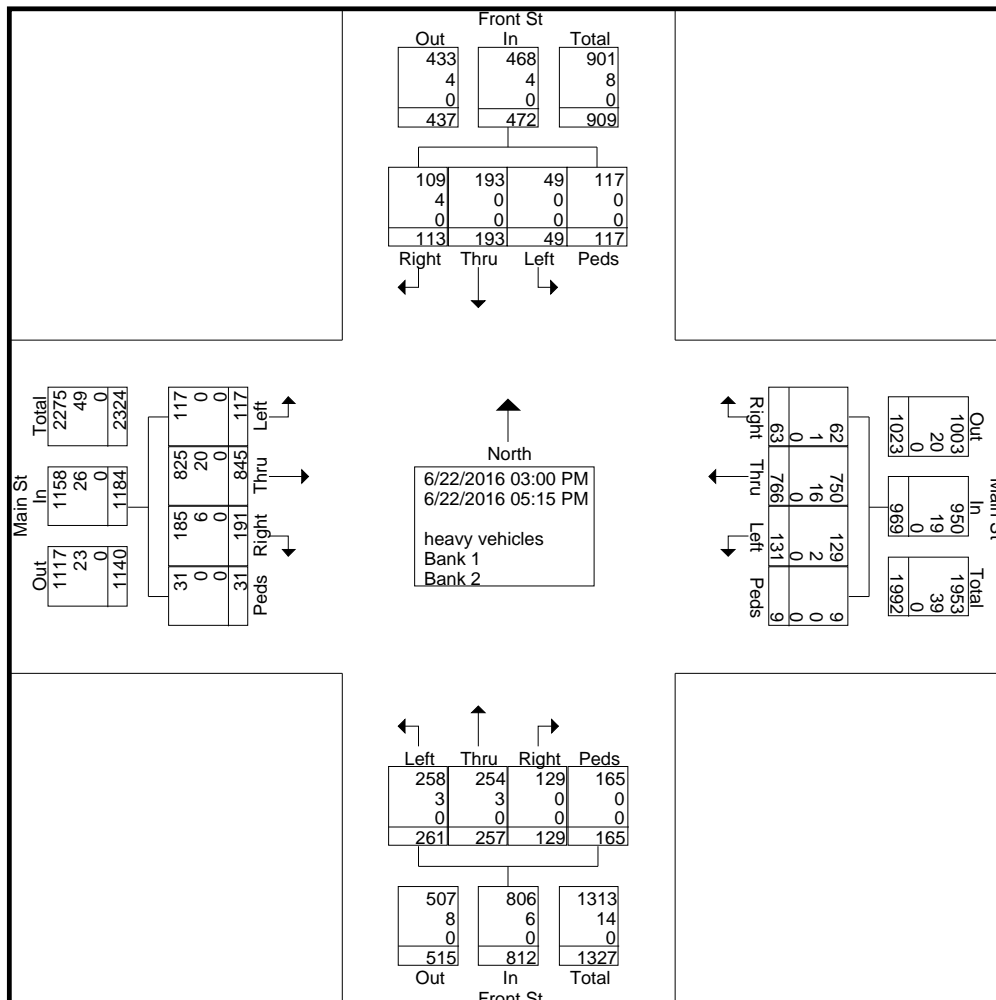
PO Box 1766
Binghamton, NY 13902

Lucille Dellos
Main St/Front St
City of Binghamton
partly sunny

File Name : Not Named 1
Site Code : 79
Start Date : 6/22/2016
Page No : 1

Groups Printed- heavy vehicles - Bank 1 - Bank 2

Start Time	Front St From North					Main St From East					Front St From South					Main 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	10	25	2	9	46	5	59	12	1	77	11	31	27	16	85	9	79	8	1	97	305
03:15 PM	11	18	4	10	43	9	90	18	2	119	16	34	31	20	101	19	98	20	9	146	409
03:30 PM	11	9	6	14	40	2	87	6	3	98	20	21	29	20	90	23	67	11	1	102	330
03:45 PM	12	12	1	5	30	10	48	14	0	72	4	6	19	12	41	17	64	4	1	86	229
Total	44	64	13	38	159	26	284	50	6	366	51	92	106	68	317	68	308	43	12	431	1273
04:00 PM	10	25	7	15	57	8	73	15	0	96	10	34	51	11	106	23	85	10	1	119	378
04:15 PM	13	19	6	5	43	3	77	18	1	99	8	22	17	13	60	19	83	10	2	114	316
04:30 PM	9	21	6	15	51	5	79	10	1	95	14	33	31	18	96	19	67	10	2	98	340
04:45 PM	10	23	4	8	45	5	95	8	0	108	16	24	22	7	69	22	109	12	1	144	366
Total	42	88	23	43	196	21	324	51	2	398	48	113	121	49	331	83	344	42	6	475	1400
05:00 PM	11	18	8	6	43	6	73	16	1	96	9	19	20	20	68	22	81	20	5	128	335
05:15 PM	16	23	5	30	74	10	85	14	0	109	21	33	14	28	96	18	112	12	8	150	429
Grand Total	113	193	49	117	472	63	766	131	9	969	129	257	261	165	812	191	845	117	31	1184	3437
Approch %	23.9	40.9	10.4	24.8		6.5	79.1	13.5	0.9		15.9	31.7	32.1	20.3		16.1	71.4	9.9	2.6		
Total %	3.3	5.6	1.4	3.4	13.7	1.8	22.3	3.8	0.3	28.2	3.8	7.5	7.6	4.8	23.6	5.6	24.6	3.4	0.9	34.4	
heavy vehicles	109	193	49	117	468	62	750	129	9	950	129	254	258	165	806	185	825	117	31	1158	3382
% heavy vehicles																					
Bank 1	4	0	0	0	4	1	16	2	0	19	0	3	3	0	6	6	20	0	0	26	55
% Bank 1	3.5	0	0	0	0.8	1.6	2.1	1.5	0	2	0	1.2	1.1	0	0.7	3.1	2.4	0	0	2.2	1.6
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



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Start Time	Front St From North					Main St From East					Front St From South					Main 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 04:30 PM																					
04:30 PM	9	21	6	15	51	5	79	10	1	95	14	33	31	18	96	19	67	10	2	98	340
04:45 PM	10	23	4	8	45	5	95	8	0	108	16	24	22	7	69	22	109	12	1	144	366
05:00 PM	11	18	8	6	43	6	73	16	1	96	9	19	20	20	68	22	81	20	5	128	335
05:15 PM	16	23	5	30	74	10	85	14	0	109	21	33	14	28	96	18	112	12	8	150	429
Total Volume	46	85	23	59	213	26	332	48	2	408	60	109	87	73	329	81	369	54	16	520	1470
% App. Total	21.6	39.9	10.8	27.7		6.4	81.4	11.8	0.5		18.2	33.1	26.4	22.2		15.6	71	10.4	3.1		
PHF	.719	.924	.719	.492	.720	.650	.874	.750	.500	.936	.714	.826	.702	.652	.857	.920	.824	.675	.500	.867	.857
heavy vehicles	45	85	23	59	212	26	324	47	2	399	60	108	87	73	328	78	362	54	16	510	1449
% heavy vehicles	97.8	100	100	100	99.5	100	97.6	97.9	100	97.8	100	99.1	100	100	99.7	96.3	98.1	100	100	98.1	98.6
Bank 1	1	0	0	0	1	0	8	1	0	9	0	1	0	0	1	3	7	0	0	10	21
% Bank 1	2.2	0	0	0	0.5	0	2.4	2.1	0	2.2	0	0.9	0	0	0.3	3.7	1.9	0	0	1.9	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

