

Binghamton Metropolitan Transportation Study

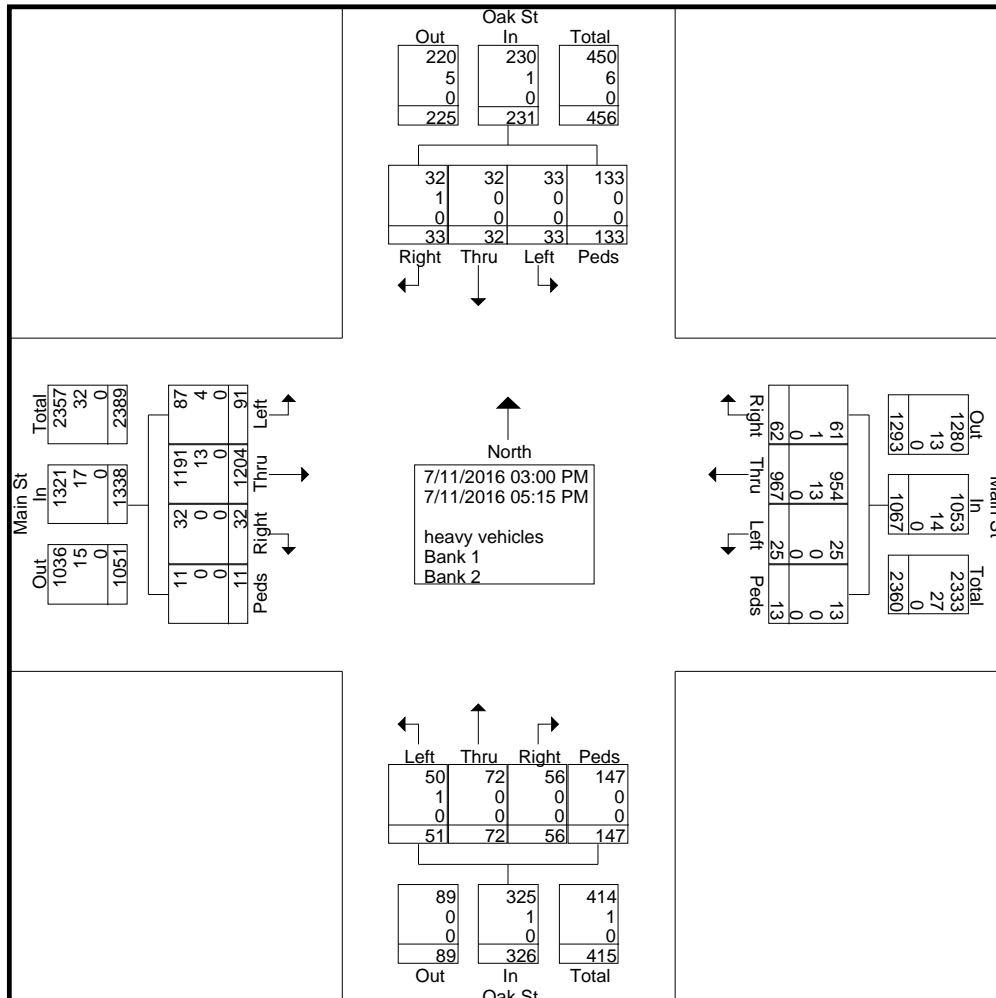
PO Box 1766
Binghamton, NY 13902

Lucille Dellos
Main/Oak
City of Binghamton
sunny, hot

File Name : Not Named 3
Site Code : 80
Start Date : 7/11/2016
Page No : 1

Groups Printed- heavy vehicles - Bank 1 - Bank 2

Start Time	Oak St From North					Main St From East					Oak 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	4	3	4	19	30	7	109	0	1	117	8	5	5	22	40	3	107	10	0	120	307
03:15 PM	6	2	3	13	24	6	66	2	3	77	1	1	4	3	9	2	107	9	3	121	231
03:30 PM	2	5	3	9	19	2	85	1	2	90	6	6	4	15	31	3	124	8	0	135	275
03:45 PM	1	1	1	11	14	6	101	0	0	107	6	3	3	19	31	5	108	2	4	119	271
Total	13	11	11	52	87	21	361	3	6	391	21	15	16	59	111	13	446	29	7	495	1084
04:00 PM	3	4	4	6	17	6	75	5	0	86	13	18	9	18	58	8	110	9	3	130	291
04:15 PM	2	2	3	6	13	6	109	3	2	120	4	1	5	18	28	5	159	6	1	171	332
04:30 PM	4	2	7	31	44	5	100	4	0	109	15	14	9	25	63	1	124	12	0	137	353
04:45 PM	2	6	3	10	21	7	88	6	2	103	1	10	2	7	20	0	112	11	0	123	267
Total	11	14	17	53	95	24	372	18	4	418	33	43	25	68	169	14	505	38	4	561	1243
05:00 PM	4	3	3	18	28	8	97	2	0	107	1	7	7	10	25	1	122	9	0	132	292
05:15 PM	5	4	2	10	21	9	137	2	3	151	1	7	3	10	21	4	131	15	0	150	343
Grand Total	33	32	33	133	231	62	967	25	13	1067	56	72	51	147	326	32	1204	91	11	1338	2962
Approch %	14.3	13.9	14.3	57.6		5.8	90.6	2.3	1.2		17.2	22.1	15.6	45.1		2.4	90	6.8	0.8		
Total %	1.1	1.1	1.1	4.5	7.8	2.1	32.6	0.8	0.4	36	1.9	2.4	1.7	5	11	1.1	40.6	3.1	0.4	45.2	
heavy vehicles	32	32	33	133	230	61	954	25	13	1053	56	72	50	147	325	32	1191	87	11	1321	2929
% heavy vehicles																					
Bank 1	1	0	0	0	1	1	13	0	0	14	0	0	1	0	1	0	13	4	0	17	33
% Bank 1	3	0	0	0	0.4	1.6	1.3	0	0	1.3	0	0	2	0	0.3	0	1.1	4.4	0	1.3	1.1
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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	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	4	2	7	31	44	5	100	4	0	109	15	14	9	25	63	1	124	12	0	137	353
04:45 PM	2	6	3	10	21	7	88	6	2	103	1	10	2	7	20	0	112	11	0	123	267
05:00 PM	4	3	3	18	28	8	97	2	0	107	1	7	7	10	25	1	122	9	0	132	292
05:15 PM	5	4	2	10	21	9	137	2	3	151	1	7	3	10	21	4	131	15	0	150	343
Total Volume	15	15	15	69	114	29	422	14	5	470	18	38	21	52	129	6	489	47	0	542	1255
% App. Total	13.2	13.2	13.2	60.5		6.2	89.8	3	1.1		14	29.5	16.3	40.3		1.1	90.2	8.7	0		
PHF	.750	.625	.536	.556	.648	.806	.770	.583	.417	.778	.300	.679	.583	.520	.512	.375	.933	.783	.000	.903	.889
heavy vehicles	14	15	15	69	113	28	414	14	5	461	18	38	21	52	129	6	482	45	0	533	1236
% heavy vehicles	93.3	100	100	100	99.1	96.6	98.1	100	100	98.1	100	100	100	100	100	100	98.6	95.7	0	98.3	98.5
Bank 1	1	0	0	0	1	1	8	0	0	9	0	0	0	0	0	0	7	2	0	9	19
% Bank 1	6.7	0	0	0	0.9	3.4	1.9	0	0	1.9	0	0	0	0	0	0	1.4	4.3	0	1.7	1.5
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

