

# Binghamton Metropolitan Transportation Study

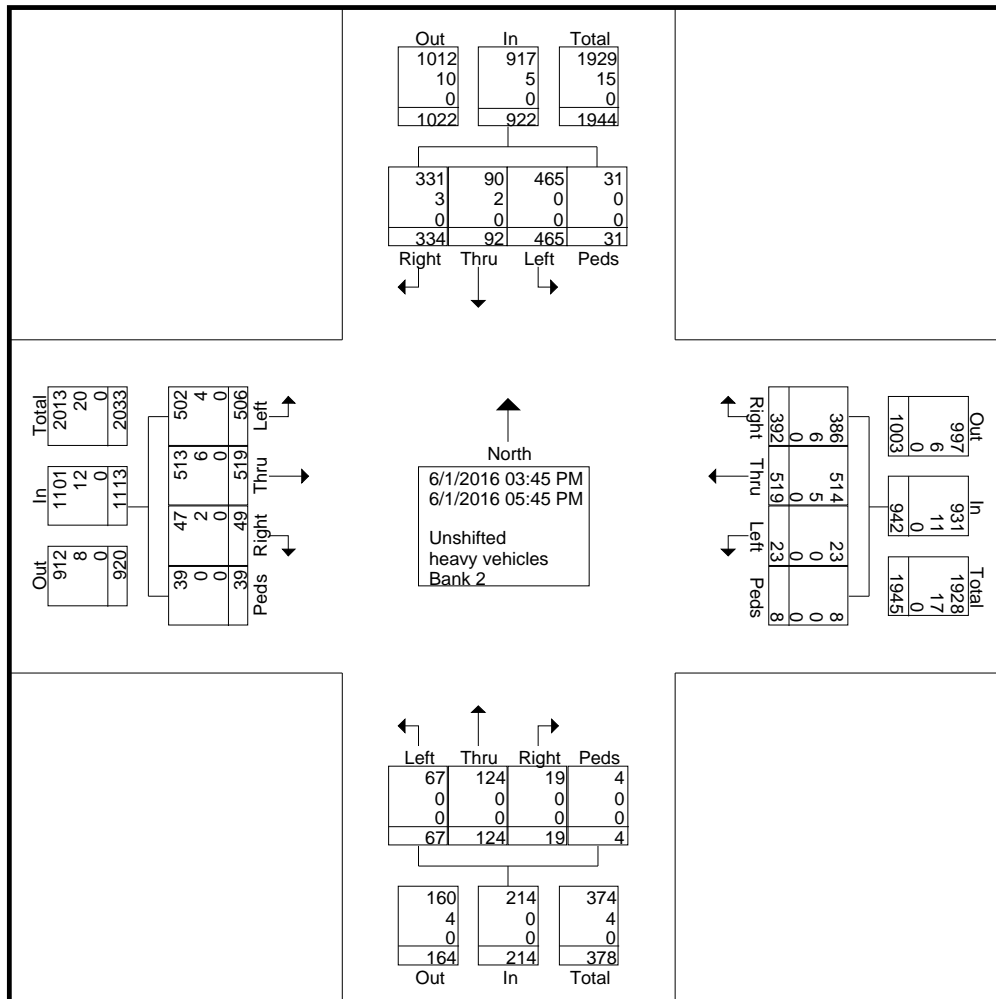
PO Box 1766  
Binghamton, NY 13902

allison portorsnok  
North/Madison/Oak Hill  
village of endicott  
sunny

File Name : North and Oak Hill and Madison PM 2016 Allison  
Site Code : 00000132  
Start Date : 6/1/2016  
Page No : 1

Groups Printed- Unshifted - heavy vehicles - Bank 2

Start Time	Southbound					Westbound					Northbound					Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
03:45 PM	36	15	33	5	89	1	62	36	0	99	9	25	1	1	36	78	68	8	2	156	380
Total	36	15	33	5	89	1	62	36	0	99	9	25	1	1	36	78	68	8	2	156	380
04:00 PM	65	8	36	0	109	3	60	66	0	129	6	5	1	0	12	55	56	5	2	118	368
04:15 PM	47	9	28	6	90	2	51	27	3	83	3	16	0	0	19	35	68	8	3	114	306
04:30 PM	52	13	37	2	104	7	68	53	0	128	7	6	2	2	17	59	61	8	4	132	381
04:45 PM	54	7	30	5	96	0	52	46	4	102	4	11	2	0	17	57	54	7	1	119	334
Total	218	37	131	13	399	12	231	192	7	442	20	38	5	2	65	206	239	28	10	483	1389
05:00 PM	54	11	36	2	103	1	62	49	0	112	9	14	3	0	26	63	47	2	7	119	360
05:15 PM	56	12	47	5	120	2	52	34	1	89	9	12	3	0	24	54	49	6	11	120	353
05:30 PM	38	10	45	5	98	5	66	48	0	119	10	9	0	1	20	59	57	4	3	123	360
05:45 PM	63	7	42	1	113	2	46	33	0	81	10	26	7	0	43	46	59	1	6	112	349
Total	211	40	170	13	434	10	226	164	1	401	38	61	13	1	113	222	212	13	27	474	1422
Grand Total	465	92	334	31	922	23	519	392	8	942	67	124	19	4	214	506	519	49	39	1113	3191
Apprch %	50.4	10	36.2	3.4		2.4	55.1	41.6	0.8		31.3	57.9	8.9	1.9		45.5	46.6	4.4	3.5		
Total %	14.6	2.9	10.5	1	28.9	0.7	16.3	12.3	0.3	29.5	2.1	3.9	0.6	0.1	6.7	15.9	16.3	1.5	1.2	34.9	
Unshifted	465	90	331	31	917	23	514	386	8	931	67	124	19	4	214	502	513	47	39	1101	3163
% Unshifted	100	97.8	99.1	100	99.5	100	99	98.5	100	98.8	100	100	100	100	100	99.2	98.8	95.9	100	98.9	99.1
heavy vehicles	0	2	3	0	5	0	5	6	0	11	0	0	0	0	0	4	6	2	0	12	28
% 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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	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 03:45 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 03:45 PM																					
03:45 PM	36	15	33	5	89	1	62	36	0	99	9	25	1	1	36	78	68	8	2	156	380
04:00 PM	65	8	36	0	109	3	60	66	0	129	6	5	1	0	12	55	56	5	2	118	368
04:15 PM	47	9	28	6	90	2	51	27	3	83	3	16	0	0	19	35	68	8	3	114	306
04:30 PM	52	13	37	2	104	7	68	53	0	128	7	6	2	2	17	59	61	8	4	132	381
Total Volume	200	45	134	13	392	13	241	182	3	439	25	52	4	3	84	227	253	29	11	520	1435
% App. Total	51	11.5	34.2	3.3		3	54.9	41.5	0.7		29.8	61.9	4.8	3.6		43.7	48.7	5.6	2.1		
PHF	.769	.750	.905	.542	.899	.464	.886	.689	.250	.851	.694	.520	.500	.375	.583	.728	.930	.906	.688	.833	.942
Unshifted	200	43	132	13	388	13	238	177	3	431	25	52	4	3	84	225	248	27	11	511	1414
% Unshifted	100	95.6	98.5	100	99.0	100	98.8	97.3	100	98.2	100	100	100	100	100	99.1	98.0	93.1	100	98.3	98.5
heavy vehicles	0	2	2	0	4	0	3	5	0	8	0	0	0	0	0	2	5	2	0	9	21
% heavy vehicles	0	4.4	1.5	0	1.0	0	1.2	2.7	0	1.8	0	0	0	0	0	0.9	2.0	6.9	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

