

Binghamton Metropolitan Transportation Study

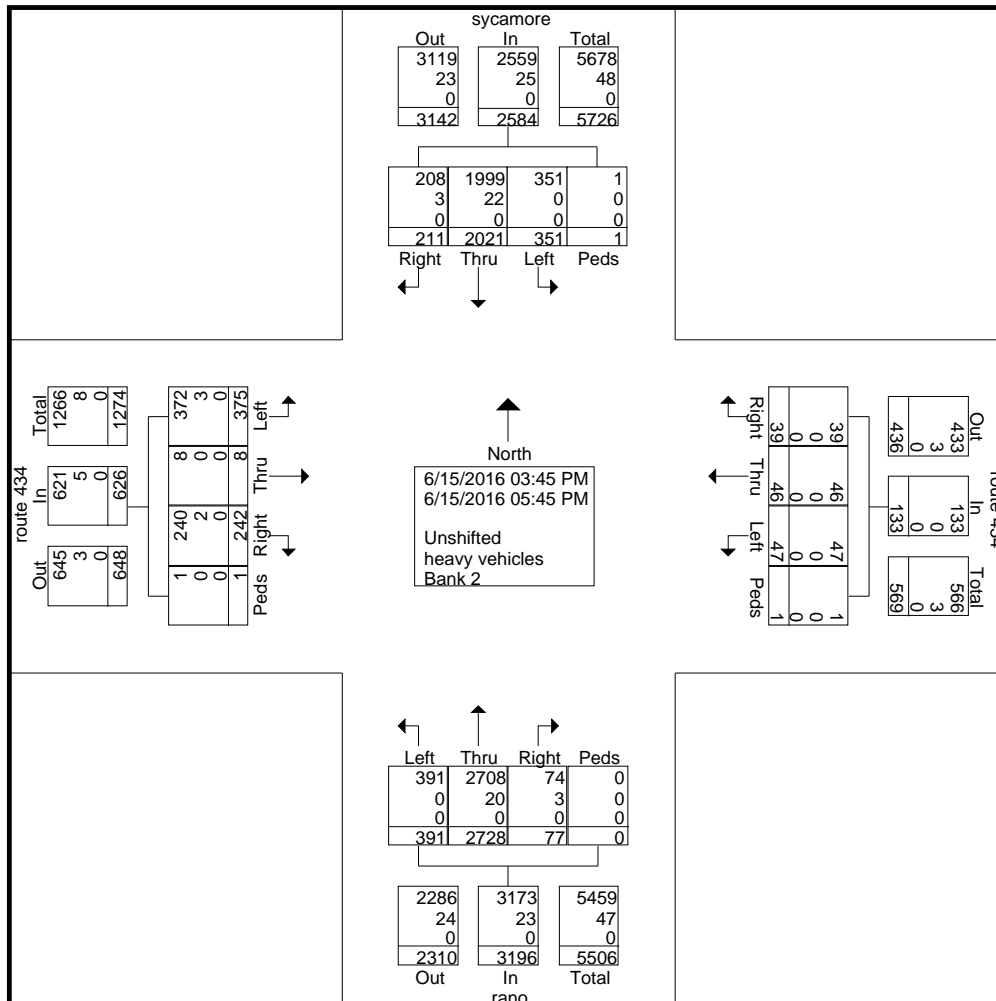
PO Box 1766
Binghamton, NY 13902

allison portorsnok
rt 434/sycamore/rano
town of vestal
sunny

File Name : route 434 and sycamore and rano PM 2016 Allison
Site Code : 225
Start Date : 6/15/2016
Page No : 1

Groups Printed- Unshifted - heavy vehicles - Bank 2

Start Time	sycamore Southbound					route 434 Westbound					rano Northbound					route 434 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	54	168	21	0	243	33	35	20	1	89	29	161	44	0	234	48	7	7	0	62	628
Total	54	168	21	0	243	33	35	20	1	89	29	161	44	0	234	48	7	7	0	62	628
04:00 PM	36	233	21	0	290	13	11	18	0	42	33	169	29	0	231	56	0	14	0	70	633
04:15 PM	39	258	34	0	331	0	0	1	0	1	25	287	0	0	312	40	0	29	0	69	713
04:30 PM	53	260	25	0	338	0	0	0	0	0	41	391	1	0	433	33	0	43	1	77	848
04:45 PM	50	297	25	0	372	0	0	0	0	0	49	352	0	0	401	58	0	40	0	98	871
Total	178	1048	105	0	1331	13	11	19	0	43	148	1199	30	0	1377	187	0	126	1	314	3065
05:00 PM	55	220	29	1	305	0	0	0	0	0	68	347	2	0	417	43	0	31	0	74	796
05:15 PM	17	302	38	0	357	0	0	0	0	0	60	336	1	0	397	51	0	39	0	90	844
05:30 PM	47	283	18	0	348	0	0	0	0	0	61	346	0	0	407	46	1	39	0	86	841
05:45 PM	0	0	0	0	0	1	0	0	0	1	25	339	0	0	364	0	0	0	0	0	365
Total	119	805	85	1	1010	1	0	0	0	1	214	1368	3	0	1585	140	1	109	0	250	2846
Grand Total	351	2021	211	1	2584	47	46	39	1	133	391	2728	77	0	3196	375	8	242	1	626	6539
Apprch %	13.6	78.2	8.2	0		35.3	34.6	29.3	0.8		12.2	85.4	2.4	0		59.9	1.3	38.7	0.2		
Total %	5.4	30.9	3.2	0	39.5	0.7	0.7	0.6	0	2	6	41.7	1.2	0	48.9	5.7	0.1	3.7	0	9.6	
Unshifted	351	1999	208	1	2559	47	46	39	1	133	391	2708	74	0	3173	372	8	240	1	621	6486
% Unshifted	100	98.9	98.6	100	99	100	100	100	100	100	100	99.3	96.1	0	99.3	99.2	100	99.2	100	99.2	99.2
heavy vehicles	0	22	3	0	25	0	0	0	0	0	0	20	3	0	23	3	0	2	0	5	53
% 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 04:30 PM																					
04:30 PM	53	260	25	0	338	0	0	0	0	0	41	391	1	0	433	33	0	43	1	77	848
04:45 PM	50	297	25	0	372	0	0	0	0	0	49	352	0	0	401	58	0	40	0	98	871
05:00 PM	55	220	29	1	305	0	0	0	0	0	68	347	2	0	417	43	0	31	0	74	796
05:15 PM	17	302	38	0	357	0	0	0	0	0	60	336	1	0	397	51	0	39	0	90	844
Total Volume	175	1079	117	1	1372	0	0	0	0	0	218	1426	4	0	1648	185	0	153	1	339	3359
% App. Total	12.8	78.6	8.5	0.1		0	0	0	0	0	13.2	86.5	0.2	0		54.6	0	45.1	0.3		
PHF	.795	.893	.770	.250	.922	.000	.000	.000	.000	.000	.801	.912	.500	.000	.952	.797	.000	.890	.250	.865	.964
Unshifted	175	1064	116	1	1356	0	0	0	0	0	218	1413	4	0	1635	184	0	152	1	337	3328
% Unshifted	100	98.6	99.1	100	98.8	0	0	0	0	0	100	99.1	100	0	99.2	99.5	0	99.3	100	99.4	99.1
heavy vehicles	0	15	1	0	16	0	0	0	0	0	0	13	0	13	1	0	1	0	0	2	31
% heavy vehicles	0	1.4	0.9	0	1.2	0	0	0	0	0	0	0.9	0	0.8	0.5	0	0.7	0	0	0.6	0.9
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

