

Binghamton Metropolitan Transportation Study

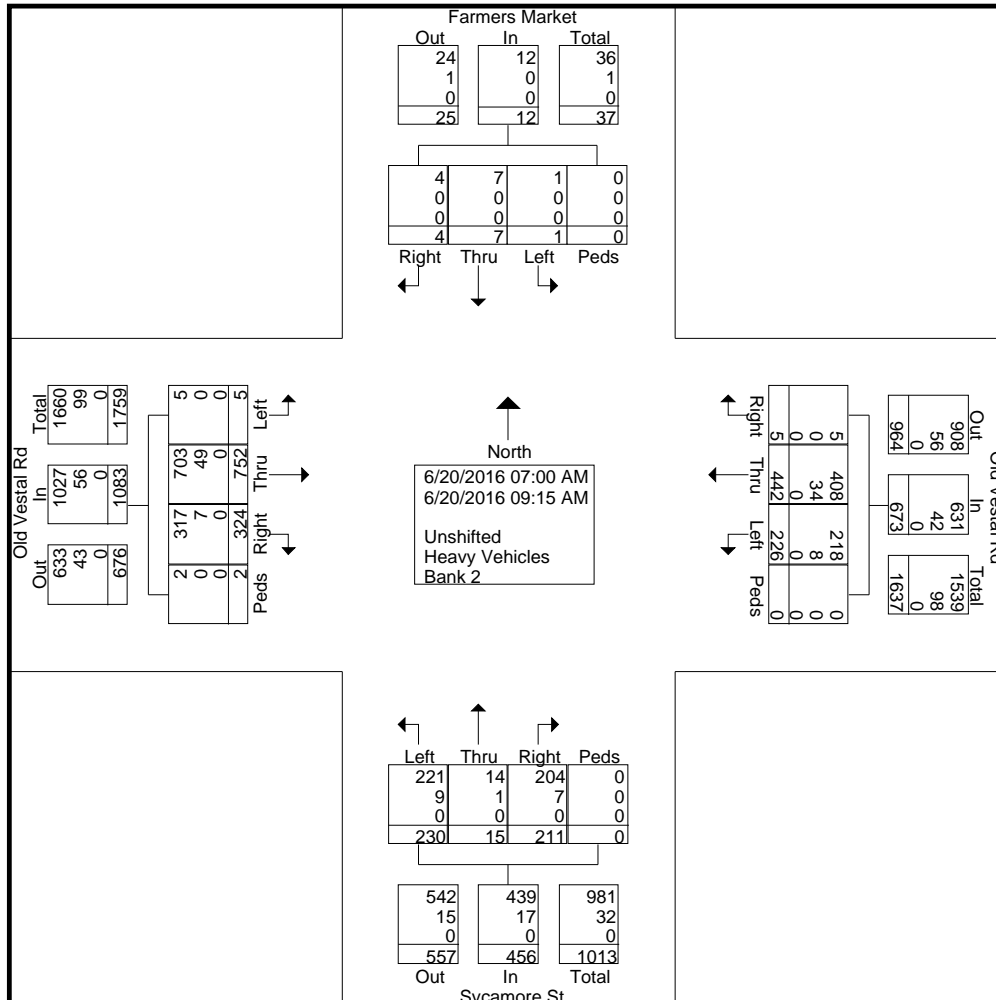
PO Box 1766
Binghamton, NY 13902

Allison Portorsnok
Sycamore St./Old Vestal Rd
Town of Vestal
Sunny

File Name : Sycamore and Old Vestal AM 2016
Site Code : 231.2
Start Date : 6/20/2016
Page No : 1

Groups Printed- Unshifted - Heavy Vehicles - Bank 2

Start Time	Farmers Market From North					Old Vestal Rd From East					Sycamore St From South					Old Vestal Rd From West					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	
07:00 AM	0	0	0	0	0	10	23	0	0	33	4	0	9	0	13	0	54	25	0	79	125
07:15 AM	0	0	1	0	1	15	38	0	0	53	13	3	14	0	30	1	65	24	0	90	174
07:30 AM	0	0	2	0	2	11	40	2	0	53	22	1	14	0	37	0	87	29	1	117	209
07:45 AM	0	0	0	0	0	17	42	0	0	59	28	0	28	0	56	0	105	40	0	145	260
Total	0	0	3	0	3	53	143	2	0	198	67	4	65	0	136	1	311	118	1	431	768
08:00 AM	0	1	0	0	1	24	45	0	0	69	21	0	18	0	39	1	87	30	0	118	227
08:15 AM	0	0	0	0	0	23	32	0	0	55	32	1	16	0	49	1	91	33	0	125	229
08:30 AM	0	1	0	0	1	19	53	0	0	72	22	0	23	0	45	0	70	35	0	105	223
08:45 AM	0	0	0	0	0	32	52	0	0	84	32	0	21	0	53	0	87	30	0	117	254
Total	0	2	0	0	2	98	182	0	0	280	107	1	78	0	186	2	335	128	0	465	933
09:00 AM	0	0	1	0	1	30	60	0	0	90	30	5	25	0	60	0	65	35	0	100	251
09:15 AM	1	5	0	0	6	45	57	3	0	105	26	5	43	0	74	2	41	43	1	87	272
Grand Total	1	7	4	0	12	226	442	5	0	673	230	15	211	0	456	5	752	324	2	1083	2224
Apprch %	8.3	58.3	33.3	0		33.6	65.7	0.7	0		50.4	3.3	46.3	0		0.5	69.4	29.9	0.2		
Total %	0	0.3	0.2	0	0.5	10.2	19.9	0.2	0	30.3	10.3	0.7	9.5	0	20.5	0.2	33.8	14.6	0.1	48.7	
Unshifted	1	7	4	0	12	218	408	5	0	631	221	14	204	0	439	5	703	317	2	1027	2109
% Unshifted	100	100	100	0	100	96.5	92.3	100	0	93.8	96.1	93.3	96.7	0	96.3	100	93.5	97.8	100	94.8	94.8
Heavy Vehicles																					
% Heavy Vehicles	0	0	0	0	0	3.5	7.7	0	0	6.2	3.9	6.7	3.3	0	3.7	0	6.5	2.2	0	5.2	5.2
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	Farmers Market From North					Old Vestal Rd From East					Sycamore St From South					Old Vestal Rd From West					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	
Peak Hour Analysis From 07:00 AM to 09:15 AM - Peak 1 of 1 Peak Hour for Entire Intersection Begins at 08:30 AM																					
08:30 AM	0	1	0	0	1	19	53	0	0	72	22	0	23	0	45	0	70	35	0	105	223
08:45 AM	0	0	0	0	0	32	52	0	0	84	32	0	21	0	53	0	87	30	0	117	254
09:00 AM	0	0	0	0	1	30	60	0	0	90	30	5	25	0	60	0	65	35	0	100	251
09:15 AM	1	5	0	0	6	45	57	3	0	105	26	5	43	0	74	2	41	43	1	87	272
Total Volume	1	6	1	0	8	126	222	3	0	351	110	10	112	0	232	2	263	143	1	409	1000
% App. Total	12.5	75	12.5	0		35.9	63.2	0.9	0		47.4	4.3	48.3	0		0.5	64.3	35	0.2		
PHF	.250	.300	.250	.000	.333	.700	.925	.250	.000	.836	.859	.500	.651	.000	.784	.250	.756	.831	.250	.874	.919
Unshifted	1	6	1	0	8	123	208	3	0	334	105	10	108	0	223	2	239	138	1	380	945
% Unshifted	100	100	100	0	100	97.6	93.7	100	0	95.2	95.5	100	96.4	0	96.1	100	90.9	96.5	100	92.9	94.5
Heavy Vehicles	0	0	0	0	0	3	14	0	0	17	5	0	4	0	9	0	24	5	0	29	55
% Heavy Vehicles	0	0	0	0	0	2.4	6.3	0	0	4.8	4.5	0	3.6	0	3.9	0	9.1	3.5	0	7.1	5.5
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

