

Binghamton Metropolitan Transportation Study

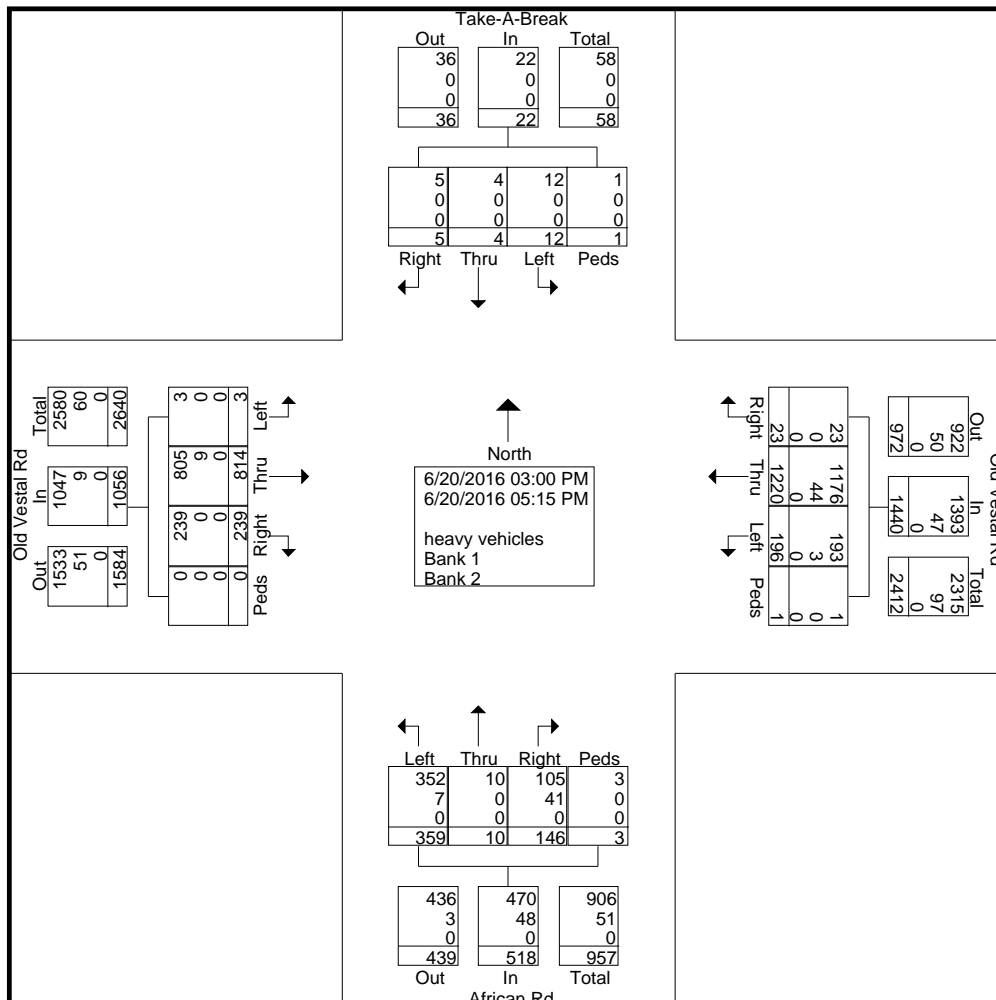
PO Box 1766
Binghamton, NY 13902

Lucille Dellos
Old Vestal Rd/African Rd
Town of Vestal
sunny, hot, nice

File Name : Not Named 9
Site Code : 231.1
Start Date : 6/20/2016
Page No : 1

Groups Printed- heavy vehicles - Bank 1 - Bank 2

Start Time	Take-A-Break From North					Old Vestal Rd From East					African Rd From South					Old Vestal Rd 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	0	0	1	0	1	1	65	5	0	71	4	0	22	0	26	3	55	0	0	58	156
03:15 PM	0	1	2	0	3	1	112	19	0	132	22	2	49	0	73	26	76	0	0	102	310
03:30 PM	0	0	2	0	2	2	119	30	0	151	20	0	35	0	55	25	92	0	0	117	325
03:45 PM	0	0	1	0	1	1	123	21	0	145	17	2	35	0	54	27	77	0	0	104	304
Total	0	1	6	0	7	5	419	75	0	499	63	4	141	0	208	81	300	0	0	381	1095
04:00 PM	0	0	2	0	2	2	145	18	0	165	23	0	30	3	56	23	85	2	0	110	333
04:15 PM	1	1	1	0	3	2	135	29	0	166	11	0	41	0	52	32	103	0	0	135	356
04:30 PM	2	1	1	1	5	2	135	22	0	159	18	2	36	0	56	16	77	0	0	93	313
04:45 PM	0	1	1	0	2	3	120	17	0	140	14	3	41	0	58	26	99	0	0	125	325
Total	3	3	5	1	12	9	535	86	0	630	66	5	148	3	222	97	364	2	0	463	1327
05:00 PM	0	0	1	0	1	4	138	16	1	159	7	0	33	0	40	30	74	0	0	104	304
05:15 PM	2	0	0	0	2	5	128	19	0	152	10	1	37	0	48	31	76	1	0	108	310
Grand Total	5	4	12	1	22	23	1220	196	1	1440	146	10	359	3	518	239	814	3	0	1056	3036
Approch %	22.7	18.2	54.5	4.5		1.6	84.7	13.6	0.1		28.2	1.9	69.3	0.6		22.6	77.1	0.3	0		
Total %	0.2	0.1	0.4	0	0.7	0.8	40.2	6.5	0	47.4	4.8	0.3	11.8	0.1	17.1	7.9	26.8	0.1	0	34.8	
heavy vehicles	5	4	12	1	22	23	1176	193	1	1393	105	10	352	3	470	239	805	3	0	1047	2932
% heavy vehicles																					
Bank 1	0	0	0	0	0	0	44	3	0	47	41	0	7	0	48	0	9	0	0	9	104
% Bank 1	0	0	0	0	0	0	3.6	1.5	0	3.3	28.1	0	1.9	0	9.3	0	1.1	0	0	0.9	3.4
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



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Start Time	Take-A-Break From North					Old Vestal Rd From East					African Rd From South					Old Vestal Rd 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 04:00 PM																					
04:00 PM	0	0	2	0	2	2	145	18	0	165	23	0	30	3	56	23	85	2	0	110	333
04:15 PM	1	1	1	0	3	2	135	29	0	166	11	0	41	0	52	32	103	0	0	135	356
04:30 PM	2	1	1	1	5	2	135	22	0	159	18	2	36	0	56	16	77	0	0	93	313
04:45 PM	0	1	1	0	2	3	120	17	0	140	14	3	41	0	58	26	99	0	0	125	325
Total Volume	3	3	5	1	12	9	535	86	0	630	66	5	148	3	222	97	364	2	0	463	1327
% App. Total	25	25	41.7	8.3		1.4	84.9	13.7	0		29.7	2.3	66.7	1.4		21	78.6	0.4	0		
PHF	.375	.750	.625	.250	.600	.750	.922	.741	.000	.949	.717	.417	.902	.250	.957	.758	.883	.250	.000	.857	.932
heavy vehicles	3	3	5	1	12	9	513	85	0	607	49	5	145	3	202	97	362	2	0	461	1282
% heavy vehicles	100	100	100	100	100	100	95.9	98.8	0	96.3	74.2	100	98.0	100	91.0	100	99.5	100	0	99.6	96.6
Bank 1	0	0	0	0	0	0	22	1	0	23	17	0	3	0	20	0	2	0	0	2	45
% Bank 1	0	0	0	0	0	0	4.1	1.2	0	3.7	25.8	0	2.0	0	9.0	0	0.5	0	0	0.4	3.4
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

