

Binghamton Metropolitan Transportation Study

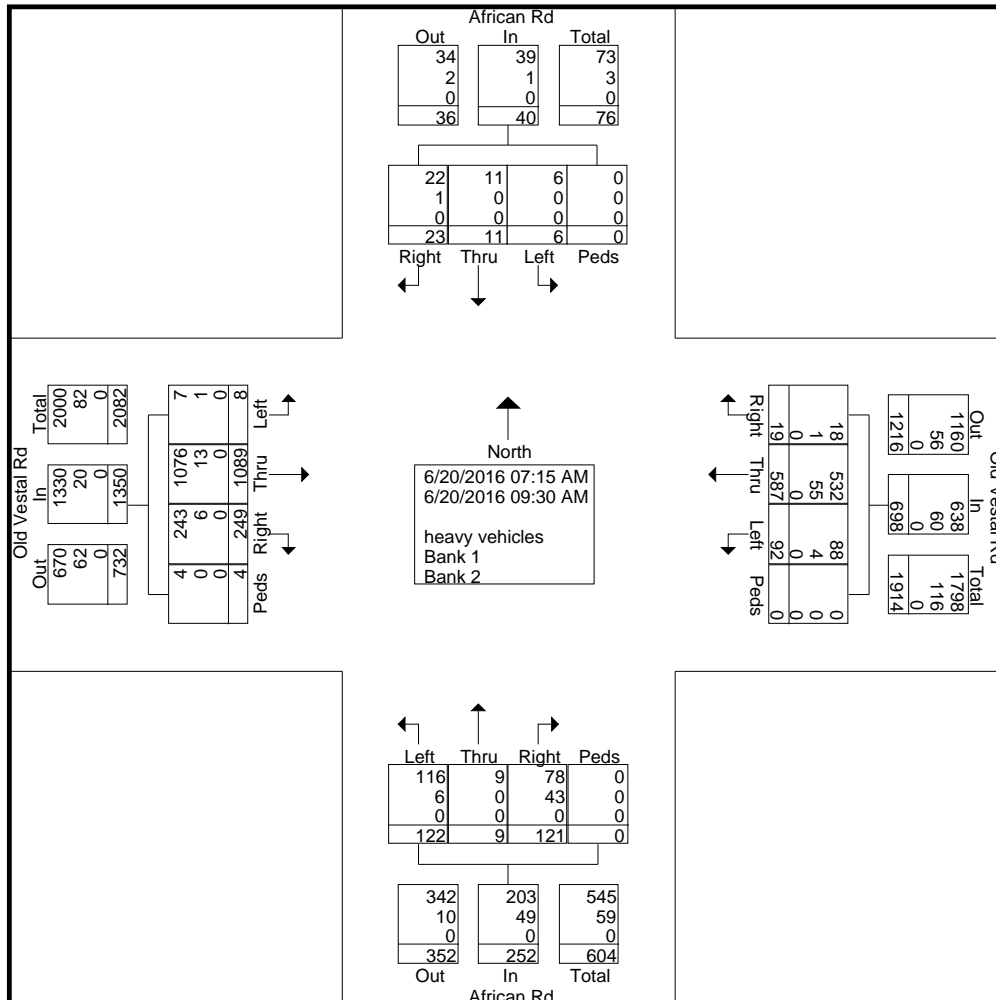
PO Box 1766
Binghamton, NY 13902

Lucille Dellos
Old Vestal Rd/African Rd
Town of Vestal
sunny

File Name : Not Named 8
Site Code : 231.1
Start Date : 6/20/2016
Page No : 1

Groups Printed- heavy vehicles - Bank 1 - Bank 2

Start Time	African Rd 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		
07:15 AM	0	5	0	0	5	0	30	0	0	30	0	1	0	0	1	0	21	0	0	21	0	57
07:30 AM	19	1	0	0	20	0	61	2	0	63	11	0	9	0	20	8	117	0	0	125	0	228
07:45 AM	1	0	3	0	4	2	81	9	0	92	15	0	20	0	35	36	192	1	1	230	0	361
Total	20	6	3	0	29	2	172	11	0	185	26	1	29	0	56	44	330	1	1	376	0	646
08:00 AM	0	0	0	0	0	0	63	10	0	73	16	0	9	0	25	32	145	0	0	177	0	275
08:15 AM	1	2	1	0	4	3	54	7	0	64	7	1	11	0	19	30	155	0	0	185	0	272
08:30 AM	0	1	0	0	1	1	50	9	0	60	10	2	26	0	38	24	126	0	0	150	0	249
08:45 AM	0	2	0	0	2	2	44	9	0	55	20	2	13	0	35	37	95	3	0	135	0	227
Total	1	5	1	0	7	6	211	35	0	252	53	5	59	0	117	123	521	3	0	647	0	1023
09:00 AM	0	0	0	0	0	3	76	13	0	92	10	0	13	0	23	23	78	0	0	101	0	216
09:15 AM	1	0	0	0	1	3	57	18	0	78	14	0	8	0	22	28	80	2	0	110	0	211
09:30 AM	1	0	2	0	3	5	71	15	0	91	18	3	13	0	34	31	80	2	3	116	0	244
Grand Total	23	11	6	0	40	19	587	92	0	698	121	9	122	0	252	249	1089	8	4	1350	0	2340
Apprch %	57.5	27.5	15	0		2.7	84.1	13.2	0		48	3.6	48.4	0		18.4	80.7	0.6	0.3			
Total %	1	0.5	0.3	0	1.7	0.8	25.1	3.9	0	29.8	5.2	0.4	5.2	0	10.8	10.6	46.5	0.3	0.2	57.7		
heavy vehicles	22	11	6	0	39	18	532	88	0	638	78	9	116	0	203	243	1076	7	4	1330	0	2210
% heavy vehicles																						
Bank 1	1	0	0	0	1	1	55	4	0	60	43	0	6	0	49	6	13	1	0	20	0	130
% Bank 1	4.3	0	0	0	2.5	5.3	9.4	4.3	0	8.6	35.5	0	4.9	0	19.4	2.4	1.2	12.5	0	1.5	0	5.6
Bank 2	0	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	0



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Start Time	African Rd 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 07:15 AM to 09:30 AM - Peak 1 of 1 Peak Hour for Entire Intersection Begins at 07:45 AM																					
07:45 AM	1	0	3	0	4	2	81	9	0	92	15	0	20	0	35	36	192	1	1	230	361
08:00 AM	0	0	0	0	0	0	63	10	0	73	16	0	9	0	25	32	145	0	0	177	275
08:15 AM	1	2	1	0	4	3	54	7	0	64	7	1	11	0	19	30	155	0	0	185	272
08:30 AM	0	1	0	0	1	1	50	9	0	60	10	2	26	0	38	24	126	0	0	150	249
Total Volume	2	3	4	0	9	6	248	35	0	289	48	3	66	0	117	122	618	1	1	742	1157
% App. Total	22.2	33.3	44.4	0		2.1	85.8	12.1	0		41	2.6	56.4	0		16.4	83.3	0.1	0.1		
PHF	.500	.375	.333	.000	.563	.500	.765	.875	.000	.785	.750	.375	.635	.000	.770	.847	.805	.250	.250	.807	.801
heavy vehicles	1	3	4	0	8	6	222	34	0	262	34	3	62	0	99	117	608	1	1	727	1096
% heavy vehicles	50.0	100	100	0	88.9	100	89.5	97.1	0	90.7	70.8	100	93.9	0	84.6	95.9	98.4	100	100	98.0	94.7
Bank 1	1	0	0	0	1	0	26	1	0	27	14	0	4	0	18	5	10	0	0	15	61
% Bank 1	50.0	0	0	0	11.1	0	10.5	2.9	0	9.3	29.2	0	6.1	0	15.4	4.1	1.6	0	0	2.0	5.3
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

