



# Binghamton Metropolitan Transportation Study

P.O. BOX 1766

BINGHAMTON, NY 13902

Bryan Bunnell  
 Main St/BAE East Entrance/Fifth St.  
 Westover  
 Uncomfortably Warm

File Name : Main-BAE East Entrance-Fifth PM  
 Site Code : 00000179  
 Start Date : 5/26/2011  
 Page No : 1

Groups Printed- Unshifted - Heavy Vehicles

Start Time	Fifth St From North					Main St From East					BAE East Entrance From South					Main St 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	3	0	12	0	15	6	148	14	1	169	19	1	14	0	34	5	108	0	2	115	333
03:15 PM	1	0	18	0	19	12	190	9	2	213	6	3	4	0	13	3	157	0	1	161	406
03:30 PM	1	0	27	0	28	12	187	6	0	205	24	3	14	0	41	1	155	3	1	160	434
03:45 PM	0	0	24	0	24	9	186	3	3	201	22	0	3	0	25	4	170	1	0	175	425
Total	5	0	81	0	86	39	711	32	6	788	71	7	35	0	113	13	590	4	4	611	1598
04:00 PM	3	0	15	0	18	14	181	2	3	200	16	2	9	1	28	1	135	1	2	139	385
04:15 PM	1	0	17	0	18	9	196	2	0	207	10	0	7	0	17	0	163	0	2	165	407
04:30 PM	3	0	31	0	34	13	175	3	3	194	11	1	8	0	20	1	147	1	0	149	397
04:45 PM	3	0	23	0	26	10	197	1	1	209	14	0	5	0	19	0	135	0	3	138	392
Total	10	0	86	0	96	46	749	8	7	810	51	3	29	1	84	2	580	2	7	591	1581
05:00 PM	4	0	38	2	44	14	162	3	1	180	20	1	7	0	28	1	159	0	3	163	415
Grand Total	19	0	205	2	226	99	1622	43	14	1778	142	11	71	1	225	16	1329	6	14	1365	3594
Apprch %	8.4	0	90.7	0.9		5.6	91.2	2.4	0.8		63.1	4.9	31.6	0.4		1.2	97.4	0.4	1		
Total %	0.5	0	5.7	0.1	6.3	2.8	45.1	1.2	0.4	49.5	4	0.3	2	0	6.3	0.4	37	0.2	0.4	38	
Unshifted	19	0	202	2	223	96	1580	38	14	1728	137	11	70	1	219	14	1310	6	14	1344	3514
% Unshifted	100	0	98.5	100	98.7	97	97.4	88.4	100	97.2	96.5	100	98.6	100	97.3	87.5	98.6	100	100	98.5	97.8
Heavy Vehicles	0	0	3	0	3	3	42	5	0	50	5	0	1	0	6	2	19	0	0	21	80
% Heavy Vehicles	0	0	1.5	0	1.3	3	2.6	11.6	0	2.8	3.5	0	1.4	0	2.7	12.5	1.4	0	0	1.5	2.2



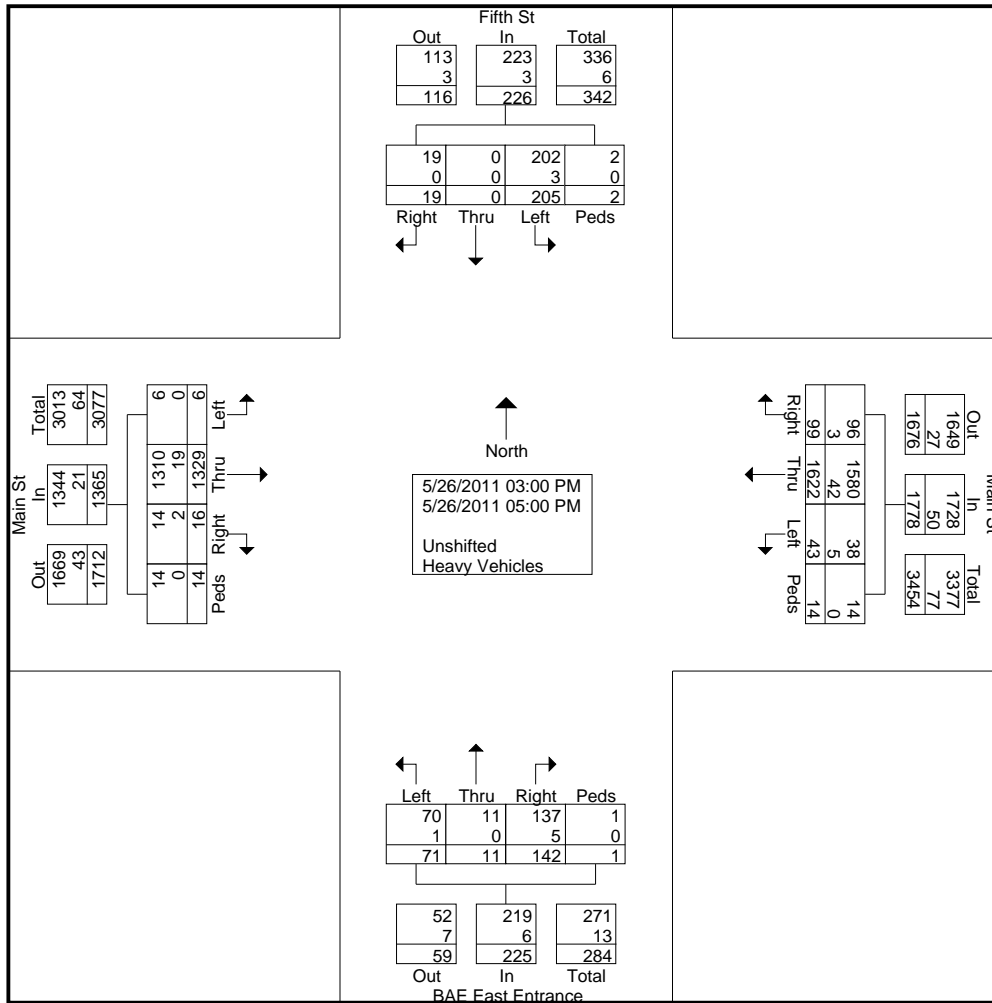
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Start Time	Fifth St From North					Main St From East					BAE East Entrance From South					Main St From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 03:00 PM to 05:00 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 03:30 PM																					
03:30 PM	1	0	27	0	28	12	187	6	0	205	24	3	14	0	41	1	155	3	1	160	434
03:45 PM	0	0	24	0	24	9	186	3	3	201	22	0	3	0	25	4	170	1	0	175	425
04:00 PM	3	0	15	0	18	14	181	2	3	200	16	2	9	1	28	1	135	1	2	139	385
04:15 PM	1	0	17	0	18	9	196	2	0	207	10	0	7	0	17	0	163	0	2	165	407
Total Volume	5	0	83	0	88	44	750	13	6	813	72	5	33	1	111	6	623	5	5	639	1651
% App. Total	5.7	0	94.3	0		5.4	92.3	1.6	0.7		64.9	4.5	29.7	0.9		0.9	97.5	0.8	0.8		
PHF	.417	.000	.769	.000	.786	.786	.957	.542	.500	.982	.750	.417	.589	.250	.677	.375	.916	.417	.625	.913	.951

