



Binghamton Metropolitan Transportation Study

P.O. BOX 1766

BINGHAMTON, NY 13902

Bryan Bunnell
 State/Chenango/Bing Plaza
 Binghamton
 Sunny

File Name : Not Named 2
 Site Code : 37.1
 Start Date : 8/18/2011
 Page No : 1

Groups Printed- Unshifted - Heavy Vehicles

Start Time	State St From North					Chenango St From East					State St From South					Bing Plaza 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	
07:00 AM	4	43	12	2	61	3	1	1	0	5	4	26	0	0	30	2	1	1	0	4	100
07:15 AM	0	40	8	1	49	8	0	0	0	8	5	15	0	0	20	0	0	0	0	0	77
07:30 AM	1	42	11	1	55	10	1	5	0	16	6	17	1	0	24	0	2	1	0	3	98
07:45 AM	5	49	8	1	63	13	0	5	0	18	6	19	1	0	26	2	2	1	0	5	112
Total	10	174	39	5	228	34	2	11	0	47	21	77	2	0	100	4	5	3	0	12	387
08:00 AM	9	58	17	2	86	9	4	8	0	21	0	23	3	1	27	1	1	2	0	4	138
08:15 AM	5	47	9	2	63	15	1	5	0	21	7	25	2	2	36	2	3	3	0	8	128
08:30 AM	7	66	12	4	89	12	4	6	0	22	5	31	1	1	38	1	4	2	0	7	156
08:45 AM	10	42	13	4	69	16	5	4	0	25	4	33	1	2	40	4	3	3	0	10	144
Total	31	213	51	12	307	52	14	23	0	89	16	112	7	6	141	8	11	10	0	29	566
09:00 AM	4	49	11	3	67	6	6	5	0	17	6	28	3	1	38	2	4	5	0	11	133
09:15 AM	9	48	8	0	65	18	8	10	0	36	7	33	2	2	44	0	4	6	0	10	155
Grand Total	54	484	109	20	667	110	30	49	0	189	50	250	14	9	323	14	24	24	0	62	1241
Apprch %	8.1	72.6	16.3	3		58.2	15.9	25.9	0		15.5	77.4	4.3	2.8		22.6	38.7	38.7	0		
Total %	4.4	39	8.8	1.6	53.7	8.9	2.4	3.9	0	15.2	4	20.1	1.1	0.7	26	1.1	1.9	1.9	0	5	
Unshifted	47	462	103	20	632	97	27	48	0	172	45	216	11	9	281	14	21	19	0	54	1139
% Unshifted	87	95.5	94.5	100	94.8	88.2	90	98	0	91	90	86.4	78.6	100	87	100	87.5	79.2	0	87.1	91.8
Heavy Vehicles	7	22	6	0	35	13	3	1	0	17	5	34	3	0	42	0	3	5	0	8	102
% Heavy Vehicles	13	4.5	5.5	0	5.2	11.8	10	2	0	9	10	13.6	21.4	0	13	0	12.5	20.8	0	12.9	8.2



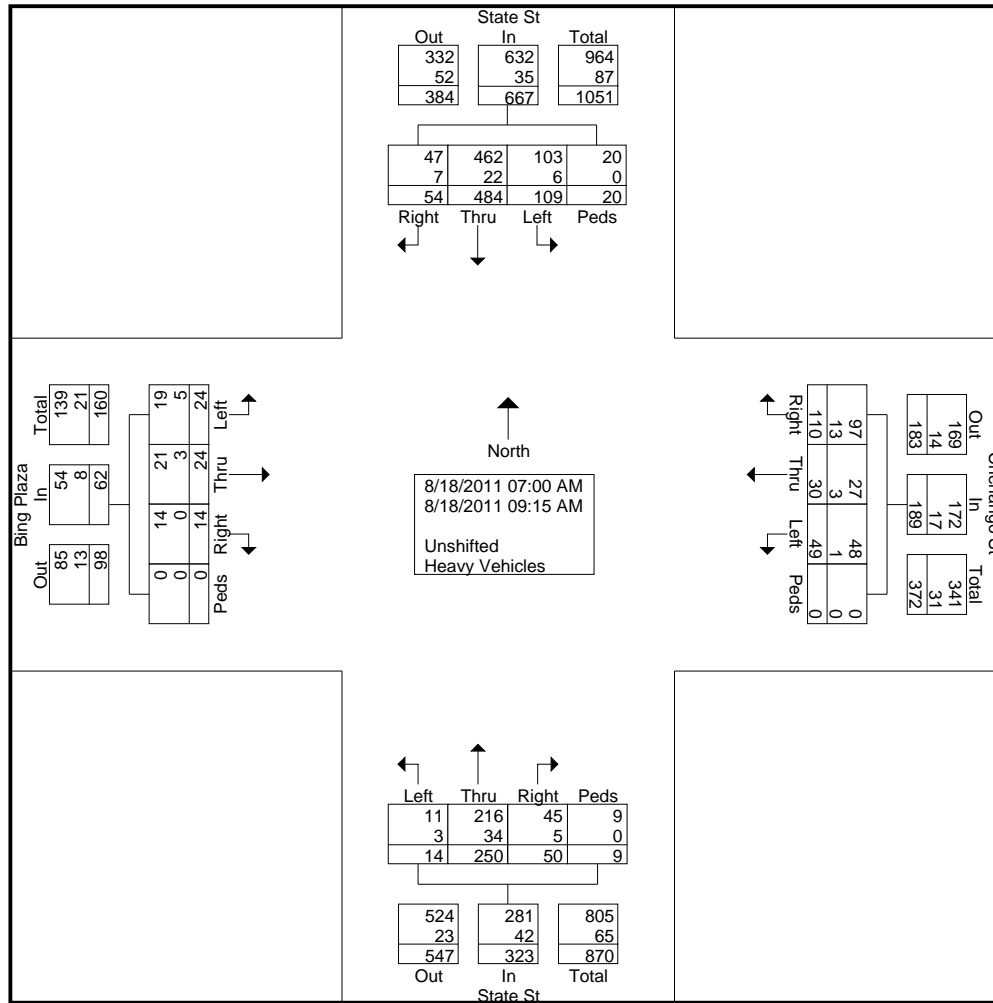
Binghamton Metropolitan Transportation Study

P.O. BOX 1766

BINGHAMTON, NY 13902

Bryan Bunnell
 State/Chenango/Bing Plaza
 Binghamton
 Sunny

File Name : Not Named 2
 Site Code : 37.1
 Start Date : 8/18/2011
 Page No : 2





Binghamton Metropolitan Transportation Study

P.O. BOX 1766

BINGHAMTON, NY 13902

Bryan Bunnell
 State/Chenango/Bing Plaza
 Binghamton
 Sunny

File Name : Not Named 2
 Site Code : 37.1
 Start Date : 8/18/2011
 Page No : 3

Start Time	State St From North					Chenango St From East					State St From South					Bing Plaza 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 07:00 AM to 09:15 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:30 AM																					
08:30 AM	7	66	12	4	89	12	4	6	0	22	5	31	1	1	38	1	4	2	0	7	156
08:45 AM	10	42	13	4	69	16	5	4	0	25	4	33	1	2	40	4	3	3	0	10	144
09:00 AM	4	49	11	3	67	6	6	5	0	17	6	28	3	1	38	2	4	5	0	11	133
09:15 AM	9	48	8	0	65	18	8	10	0	36	7	33	2	2	44	0	4	6	0	10	155
Total Volume	30	205	44	11	290	52	23	25	0	100	22	125	7	6	160	7	15	16	0	38	588
% App. Total	10.3	70.7	15.2	3.8		52	23	25	0		13.8	78.1	4.4	3.8		18.4	39.5	42.1	0		
PHF	.750	.777	.846	.688	.815	.722	.719	.625	.000	.694	.786	.947	.583	.750	.909	.438	.938	.667	.000	.864	.942

