



Binghamton Metropolitan Transportation Study

P.O. BOX 1766

BINGHAMTON, NY 13902

Bryan Bunnell
 State and Eldredge
 Binghamton
 Sunny

File Name : Not Named 1
 Site Code : 41
 Start Date : 7/13/2011
 Page No : 1

Groups Printed- Unshifted - Heavy Vehicles

Start Time	State St From North					Eldredge St From East					State St From South					Eldredge 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	20	32	7	1	60	9	26	7	1	43	8	50	0	2	60	1	14	20	0	35	198
03:15 PM	21	26	6	1	54	8	23	1	3	35	4	51	1	0	56	0	23	25	3	51	196
03:30 PM	21	36	7	1	65	4	50	4	0	58	3	60	0	5	68	0	14	38	3	55	246
03:45 PM	26	33	5	3	67	9	29	5	2	45	1	65	0	1	67	0	13	36	0	49	228
Total	88	127	25	6	246	30	128	17	6	181	16	226	1	8	251	1	64	119	6	190	868
04:00 PM	23	46	6	0	75	9	27	0	5	41	4	54	1	2	61	1	11	49	3	64	241
04:15 PM	24	41	4	1	70	7	25	3	1	36	4	81	0	1	86	3	13	23	3	42	234
04:30 PM	23	39	4	1	67	9	14	4	0	27	0	63	0	1	64	2	13	46	0	61	219
04:45 PM	25	41	6	0	72	11	15	3	1	30	4	60	0	4	68	0	15	28	1	44	214
Total	95	167	20	2	284	36	81	10	7	134	12	258	1	8	279	6	52	146	7	211	908
05:00 PM	26	41	2	0	69	7	20	2	2	31	4	47	0	1	52	0	31	32	1	64	216
05:15 PM	17	37	1	1	56	10	19	3	2	34	3	67	0	0	70	0	8	26	0	34	194
Grand Total	226	372	48	9	655	83	248	32	17	380	35	598	2	17	652	7	155	323	14	499	2186
Apprch %	34.5	56.8	7.3	1.4		21.8	65.3	8.4	4.5		5.4	91.7	0.3	2.6		1.4	31.1	64.7	2.8		
Total %	10.3	17	2.2	0.4	30	3.8	11.3	1.5	0.8	17.4	1.6	27.4	0.1	0.8	29.8	0.3	7.1	14.8	0.6	22.8	
Unshifted	221	363	48	9	641	71	242	32	17	362	35	579	1	17	632	5	146	314	14	479	2114
% Unshifted	97.8	97.6	100	100	97.9	85.5	97.6	100	100	95.3	100	96.8	50	100	96.9	71.4	94.2	97.2	100	96	96.7
Heavy Vehicles	5	9	0	0	14	12	6	0	0	18	0	19	1	0	20	2	9	9	0	20	72
% Heavy Vehicles	2.2	2.4	0	0	2.1	14.5	2.4	0	0	4.7	0	3.2	50	0	3.1	28.6	5.8	2.8	0	4	3.3



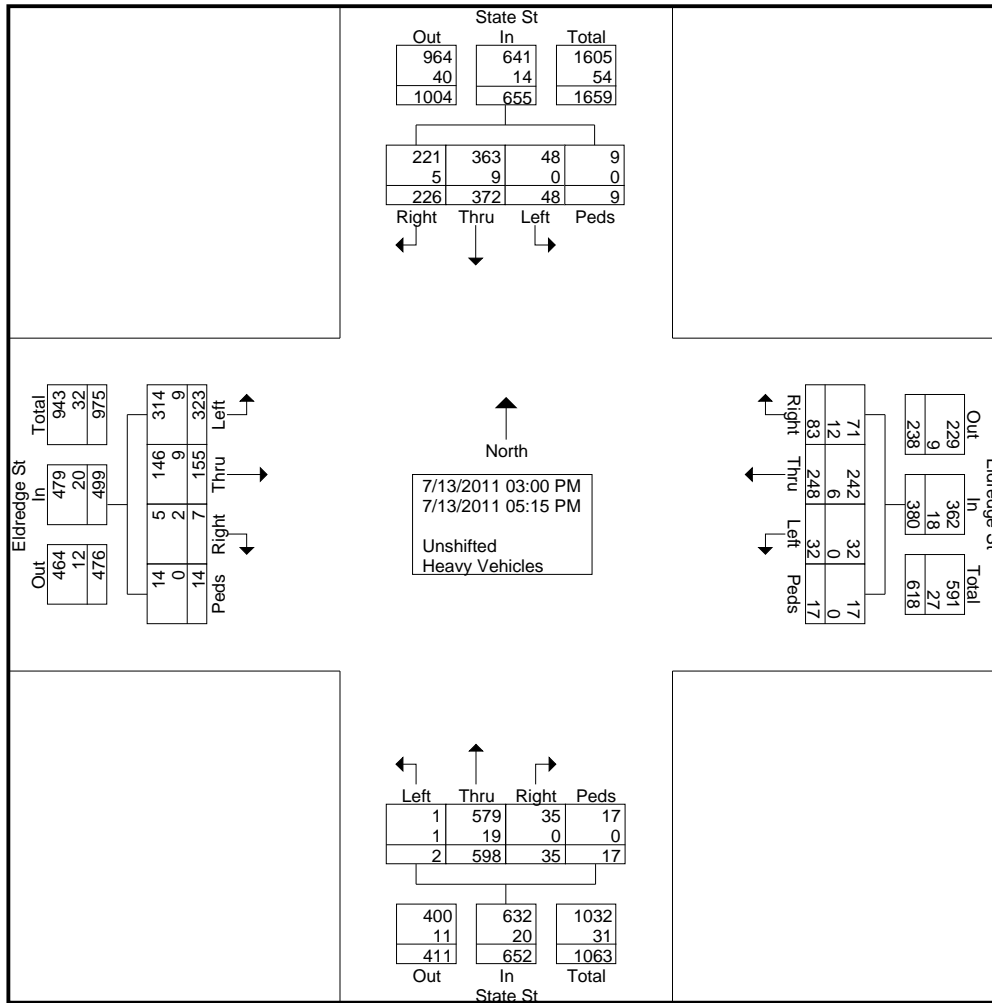
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Start Time	State St From North					Eldredge St From East					State St From South					Eldredge St From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 03:00 PM to 05:15 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 03:30 PM																					
03:30 PM	21	36	7	1	65	4	50	4	0	58	3	60	0	5	68	0	14	38	3	55	246
03:45 PM	26	33	5	3	67	9	29	5	2	45	1	65	0	1	67	0	13	36	0	49	228
04:00 PM	23	46	6	0	75	9	27	0	5	41	4	54	1	2	61	1	11	49	3	64	241
04:15 PM	24	41	4	1	70	7	25	3	1	36	4	81	0	1	86	3	13	23	3	42	234
Total Volume	94	156	22	5	277	29	131	12	8	180	12	260	1	9	282	4	51	146	9	210	949
% App. Total	33.9	56.3	7.9	1.8		16.1	72.8	6.7	4.4		4.3	92.2	0.4	3.2		1.9	24.3	69.5	4.3		
PHF	.904	.848	.786	.417	.923	.806	.655	.600	.400	.776	.750	.802	.250	.450	.820	.333	.911	.745	.750	.820	.964

