



# Binghamton Metropolitan Transportation Study

P.O. BOX 1766

BINGHAMTON, NY 13902

Bryan Bunnell  
 434 and Hiawatha Bridge  
 Town of Owego  
 Cloudy

File Name : Not Named 2  
 Site Code : 234  
 Start Date : 7/8/2011  
 Page No : 1

Groups Printed- Unshifted - Heavy Vehicles

Start Time	434 From North					Hiawatha Bridge From East					434 From South					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	0	16	1	1	18	3	0	6	0	9	39	9	0	0	48	0	0	0	0	0	0	75
07:15 AM	0	27	6	0	33	2	0	9	0	11	38	15	0	0	53	0	0	0	0	0	0	97
07:30 AM	0	23	8	0	31	2	0	9	0	11	33	18	0	0	51	0	0	0	0	0	0	93
07:45 AM	0	24	7	0	31	2	0	13	0	15	40	26	0	0	66	0	0	0	0	0	0	112
Total	0	90	22	1	113	9	0	37	0	46	150	68	0	0	218	0	0	0	0	0	0	377
08:00 AM	0	23	5	0	28	8	0	13	0	21	34	11	0	0	45	0	0	0	0	0	0	94
08:15 AM	0	25	8	0	33	3	0	10	0	13	33	15	0	1	49	0	0	0	0	0	0	95
08:30 AM	0	30	4	0	34	4	0	10	0	14	33	21	0	0	54	0	0	0	0	0	0	102
08:45 AM	0	41	9	0	50	4	0	11	0	15	30	19	0	0	49	0	0	0	0	0	0	114
Total	0	119	26	0	145	19	0	44	0	63	130	66	0	1	197	0	0	0	0	0	0	405
09:00 AM	0	17	5	0	22	3	0	15	0	18	43	20	0	0	63	0	0	0	0	0	0	103
09:15 AM	0	24	7	0	31	5	0	17	2	24	29	30	0	0	59	0	0	0	0	0	0	114
Grand Total	0	250	60	1	311	36	0	113	2	151	352	184	0	1	537	0	0	0	0	0	0	999
Apprch %	0	80.4	19.3	0.3		23.8	0	74.8	1.3		65.5	34.3	0	0.2		0	0	0	0	0	0	
Total %	0	25	6	0.1	31.1	3.6	0	11.3	0.2	15.1	35.2	18.4	0	0.1	53.8	0	0	0	0	0	0	
Unshifted	0	224	57	1	282	36	0	104	2	142	335	158	0	1	494	0	0	0	0	0	0	918
% Unshifted	0	89.6	95	100	90.7	100	0	92	100	94	95.2	85.9	0	100	92	0	0	0	0	0	0	91.9
Heavy Vehicles	0	26	3	0	29	0	0	9	0	9	17	26	0	0	43	0	0	0	0	0	0	81
% Heavy Vehicles	0	10.4	5	0	9.3	0	0	8	0	6	4.8	14.1	0	0	8	0	0	0	0	0	0	8.1



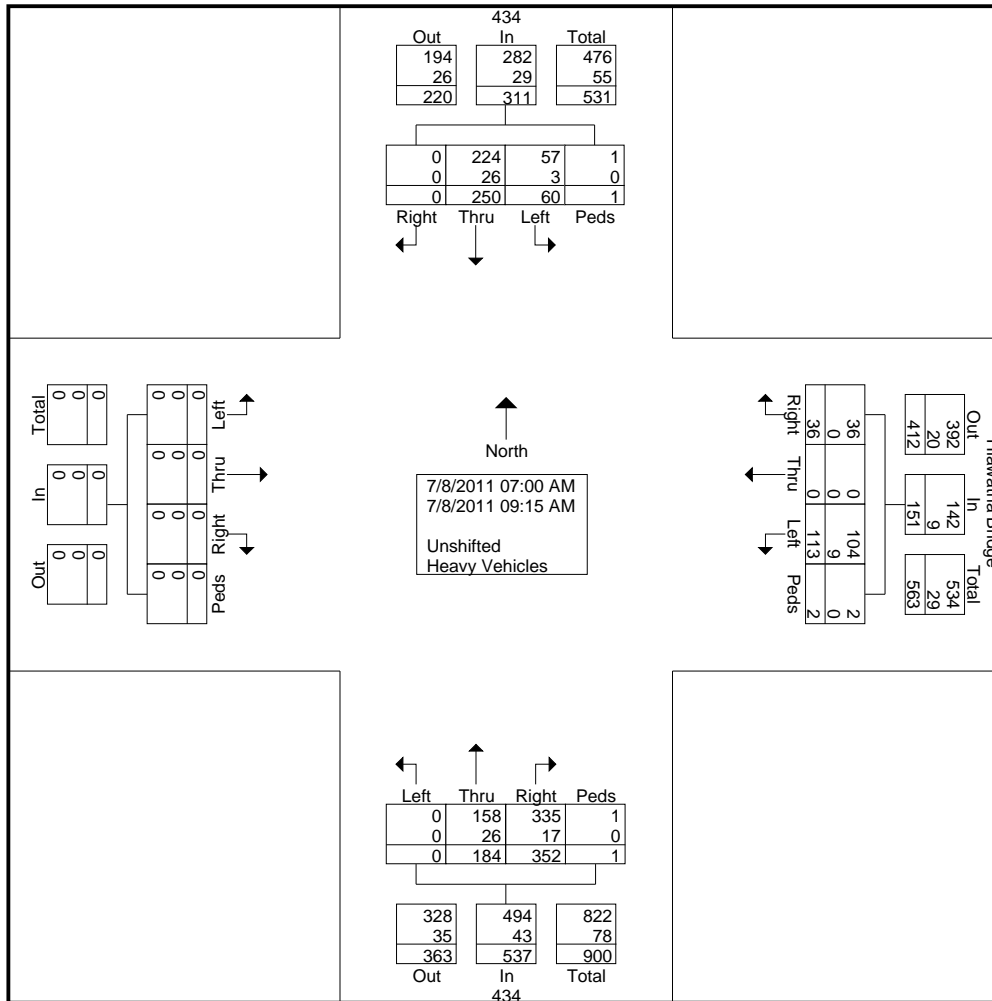
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Start Time	434 From North					Hiawatha Bridge From East					434 From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis 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	0	30	4	0	34	4	0	10	0	14	33	21	0	0	54	0	0	0	0	0	102
08:45 AM	0	41	9	0	50	4	0	11	0	15	30	19	0	0	49	0	0	0	0	0	114
09:00 AM	0	17	5	0	22	3	0	15	0	18	43	20	0	0	63	0	0	0	0	0	103
09:15 AM	0	24	7	0	31	5	0	17	2	24	29	30	0	0	59	0	0	0	0	0	114
Total Volume	0	112	25	0	137	16	0	53	2	71	135	90	0	0	225	0	0	0	0	0	433
% App. Total	0	81.8	18.2	0		22.5	0	74.6	2.8		60	40	0	0		0	0	0	0		
PHF	.000	.683	.694	.000	.685	.800	.000	.779	.250	.740	.785	.750	.000	.000	.893	.000	.000	.000	.000	.000	.950

