



# Binghamton Metropolitan Transportation Study

P.O. BOX 1766

BINGHAMTON, NY 13902

Dom Dellos  
 17C / Plaza / Treadway Inn PM  
 Owego  
 Sun but comfortable

File Name : 17C and Plaza and Treadway Inn PM 2011  
 Site Code : 233.1  
 Start Date : 7/7/2011  
 Page No : 1

Groups Printed- Unshifted - Heavy Vehicles

Start Time	Plaza From North					17C From East					Treadway Inn From South					17C 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	11	0	14	0	25	12	67	3	0	82	3	1	3	0	7	1	61	7	0	69	183
03:15 PM	12	0	15	0	27	13	66	2	0	81	2	2	4	0	8	2	62	8	0	72	188
03:30 PM	13	1	20	0	34	17	65	2	0	84	2	1	5	0	8	3	61	9	0	73	199
03:45 PM	12	0	17	0	29	12	90	2	0	104	9	1	10	0	20	5	79	11	0	95	248
Total	48	1	66	0	115	54	288	9	0	351	16	5	22	0	43	11	263	35	0	309	818
04:00 PM	8	1	13	0	22	12	68	2	0	82	4	1	3	0	8	1	73	12	0	86	198
04:15 PM	12	0	22	0	34	12	73	11	0	96	4	2	4	0	10	1	77	13	0	91	231
04:30 PM	22	0	11	0	33	22	105	6	0	133	6	2	4	0	12	3	82	13	0	98	276
04:45 PM	19	0	16	0	35	22	81	3	1	107	4	1	3	0	8	4	62	15	0	81	231
Total	61	1	62	0	124	68	327	22	1	418	18	6	14	0	38	9	294	53	0	356	936
05:00 PM	20	0	18	0	38	10	76	2	1	89	7	1	7	0	15	3	56	15	1	75	217
05:15 PM	17	0	114	0	131	11	73	3	0	87	5	1	4	0	10	3	51	10	0	64	292
Grand Total	146	2	260	0	408	143	764	36	2	945	46	13	47	0	106	26	664	113	1	804	2263
Apprch %	35.8	0.5	63.7	0		15.1	80.8	3.8	0.2		43.4	12.3	44.3	0		3.2	82.6	14.1	0.1		
Total %	6.5	0.1	11.5	0	18	6.3	33.8	1.6	0.1	41.8	2	0.6	2.1	0	4.7	1.1	29.3	5	0	35.5	
Unshifted	144	2	259	0	405	139	742	36	2	919	46	13	45	0	104	21	645	112	1	779	2207
% Unshifted	98.6	100	99.6	0	99.3	97.2	97.1	100	100	97.2	100	100	95.7	0	98.1	80.8	97.1	99.1	100	96.9	97.5
Heavy Vehicles	2	0	1	0	3	4	22	0	0	26	0	0	2	0	2	5	19	1	0	25	56
% Heavy Vehicles	1.4	0	0.4	0	0.7	2.8	2.9	0	0	2.8	0	0	4.3	0	1.9	19.2	2.9	0.9	0	3.1	2.5



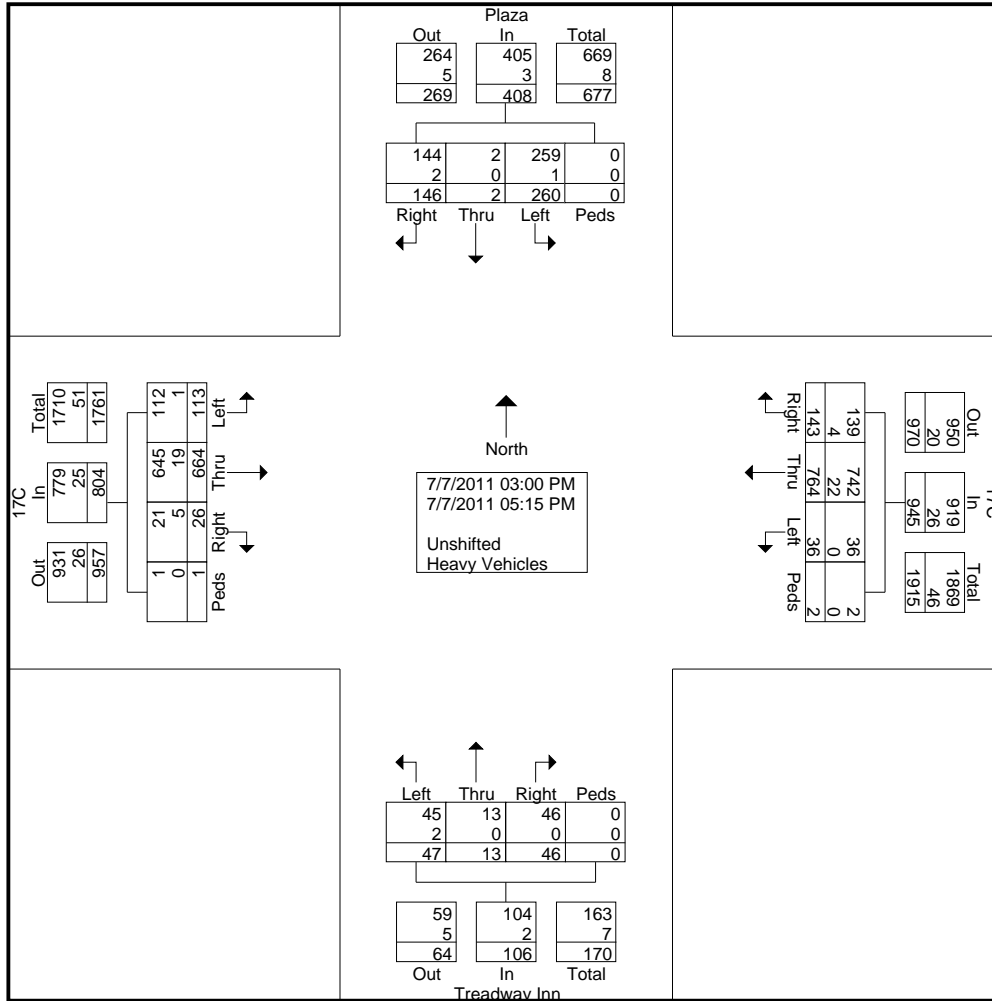
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Start Time	Plaza From North					17C From East					Treadway Inn From South					17C From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 03:00 PM to 04:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 03:45 PM																					
03:45 PM	12	0	17	0	29	12	90	2	0	104	9	1	10	0	20	5	79	11	0	95	248
04:00 PM	8	1	13	0	22	12	68	2	0	82	4	1	3	0	8	1	73	12	0	86	198
04:15 PM	12	0	22	0	34	12	73	11	0	96	4	2	4	0	10	1	77	13	0	91	231
04:30 PM	22	0	11	0	33	22	105	6	0	133	6	2	4	0	12	3	82	13	0	98	276
Total Volume	54	1	63	0	118	58	336	21	0	415	23	6	21	0	50	10	311	49	0	370	953
% App. Total	45.8	0.8	53.4	0		14	81	5.1	0		46	12	42	0		2.7	84.1	13.2	0		
PHF	.614	.250	.716	.000	.868	.659	.800	.477	.000	.780	.639	.750	.525	.000	.625	.500	.948	.942	.000	.944	.863

