



Binghamton Metropolitan Transportation Study

P.O. BOX 1766

BINGHAMTON, NY 13902

Dom Dellos
Main / Chestnut / Horizons Entrance PM
Binghamton
Hot and Sun with occasional breeze

File Name : Main and Chestnut PM
Site Code : 86
Start Date : 6/1/2011
Page No : 1

Groups Printed- Unshifted - Heavy Vehicles

Start Time	Horizons Entrance From North					Main From East					Chestnut From South					Main 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	2	2	2	2	8	2	138	2	3	145	3	1	10	0	14	7	118	1	6	132	299
03:15 PM	3	1	1	3	8	4	145	3	2	154	5	1	8	0	14	7	124	0	5	136	312
03:30 PM	3	1	2	1	7	6	146	6	2	160	8	2	10	0	20	9	126	0	9	144	331
03:45 PM	3	1	1	1	6	5	126	6	1	138	10	3	9	0	22	9	123	1	11	144	310
Total	11	5	6	7	29	17	555	17	8	597	26	7	37	0	70	32	491	2	31	556	1252
04:00 PM	6	1	2	0	9	1	134	13	6	154	2	4	13	0	19	10	74	0	3	87	269
04:15 PM	4	0	1	0	5	5	110	4	8	127	2	2	10	0	14	6	95	1	2	104	250
04:30 PM	5	0	5	0	10	4	134	6	6	150	12	2	11	3	28	10	99	1	4	114	302
04:45 PM	2	3	1	0	6	1	122	6	5	134	7	4	15	0	26	7	95	2	3	107	273
Total	17	4	9	0	30	11	500	29	25	565	23	12	49	3	87	33	363	4	12	412	1094
05:00 PM	3	2	1	1	7	1	118	4	4	127	8	0	6	1	15	7	110	0	4	121	270
05:15 PM	1	1	1	0	3	0	111	8	1	120	9	0	14	0	23	8	101	1	11	121	267
Grand Total	32	12	17	8	69	29	1284	58	38	1409	66	19	106	4	195	80	1065	7	58	1210	2883
Apprch %	46.4	17.4	24.6	11.6		2.1	91.1	4.1	2.7		33.8	9.7	54.4	2.1		6.6	88	0.6	4.8		
Total %	1.1	0.4	0.6	0.3	2.4	1	44.5	2	1.3	48.9	2.3	0.7	3.7	0.1	6.8	2.8	36.9	0.2	2	42	
Unshifted	31	12	15	8	66	29	1254	57	37	1377	66	19	104	4	193	79	1028	7	58	1172	2808
% Unshifted	96.9	100	88.2	100	95.7	100	97.7	98.3	97.4	97.7	100	100	98.1	100	99	98.8	96.5	100	100	96.9	97.4
Heavy Vehicles	1	0	2	0	3	0	30	1	1	32	0	0	2	0	2	1	37	0	0	38	75
% Heavy Vehicles	3.1	0	11.8	0	4.3	0	2.3	1.7	2.6	2.3	0	0	1.9	0	1	1.2	3.5	0	0	3.1	2.6



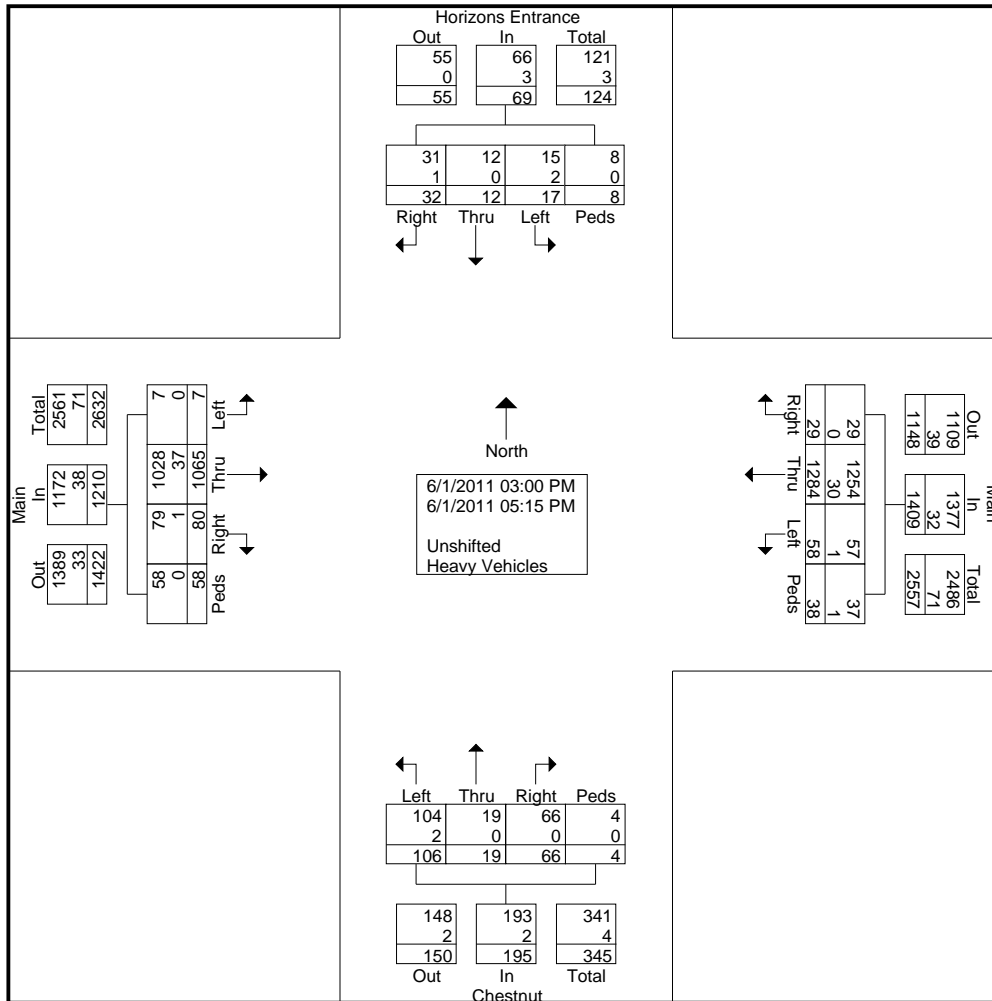
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Start Time	Horizons Entrance From North					Main From East					Chestnut From South					Main From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 03:00 PM to 04:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 03:00 PM																					
03:00 PM	2	2	2	2	8	2	138	2	3	145	3	1	10	0	14	7	118	1	6	132	299
03:15 PM	3	1	1	3	8	4	145	3	2	154	5	1	8	0	14	7	124	0	5	136	312
03:30 PM	3	1	2	1	7	6	146	6	2	160	8	2	10	0	20	9	126	0	9	144	331
03:45 PM	3	1	1	1	6	5	126	6	1	138	10	3	9	0	22	9	123	1	11	144	310
Total Volume	11	5	6	7	29	17	555	17	8	597	26	7	37	0	70	32	491	2	31	556	1252
% App. Total	37.9	17.2	20.7	24.1		2.8	93	2.8	1.3		37.1	10	52.9	0		5.8	88.3	0.4	5.6		
PHF	.917	.625	.750	.583	.906	.708	.950	.708	.667	.933	.650	.583	.925	.000	.795	.889	.974	.500	.705	.965	.946

