

BMTS
BROOME COUNTY OFFICE BUILDING
P.O. BOX 1766
BINGHAMTON, NEW YORK 13901
(607) 778-2443

David Schoonover
 Rt 434/ Castle Gardens Rd
 Sunny
 Town of Vestal

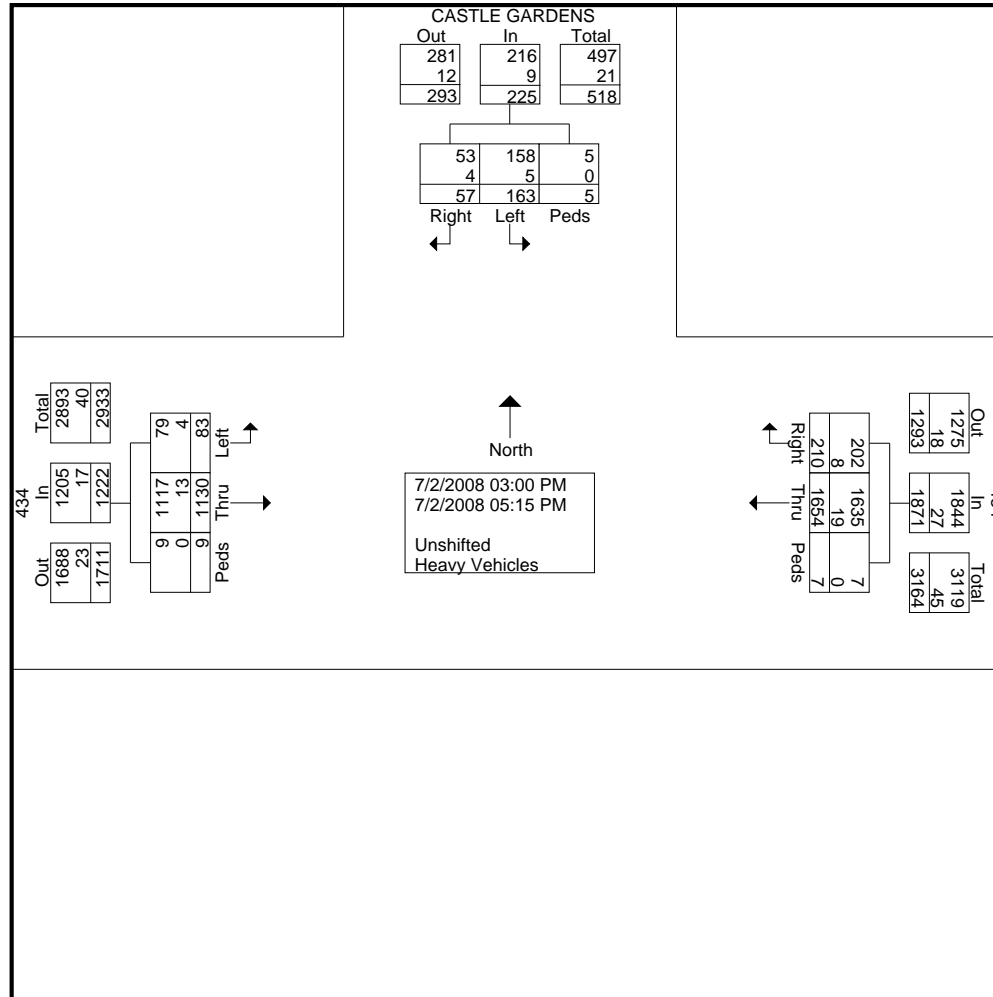
File Name : 434 Castle Gard Pm
 Site Code : 217.1
 Start Date : 7/2/2008
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Groups Printed- Unshifted - Heavy Vehicles

Start Time	CASTLE GARDENS From North					434 From East					434 From West					Right	Thru	Left	Peds	App. Total	Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total						
03:00 PM	6	0	19	1	26	21	113	0	0	134	0	0	0	0	0	0	111	7	1	119	279
03:15 PM	5	0	16	0	21	28	137	0	1	166	0	0	0	0	0	0	112	10	0	122	309
03:30 PM	3	0	14	1	18	18	164	0	2	184	0	0	0	0	0	0	116	6	1	123	325
03:45 PM	9	0	17	0	26	19	155	0	0	174	0	0	0	0	0	0	97	14	0	111	311
Total	23	0	66	2	91	86	569	0	3	658	0	0	0	0	0	0	436	37	2	475	1224
04:00 PM	5	0	12	2	19	25	188	0	1	214	0	0	0	0	0	0	127	9	2	138	371
04:15 PM	8	0	17	0	25	13	161	0	0	174	0	0	0	0	0	0	93	12	1	106	305
04:30 PM	3	0	19	0	22	17	173	0	0	190	0	0	0	0	0	0	111	7	2	120	332
04:45 PM	7	0	22	0	29	26	170	0	0	196	0	0	0	0	0	0	128	7	0	135	360
Total	23	0	70	2	95	81	692	0	1	774	0	0	0	0	0	0	459	35	5	499	1368
05:00 PM	4	0	14	1	19	23	190	0	1	214	0	0	0	0	0	0	120	7	1	128	361
05:15 PM	7	0	13	0	20	20	203	0	2	225	0	0	0	0	0	0	115	4	1	120	365
Grand Total	57	0	163	5	225	210	1654	0	7	1871	0	0	0	0	0	0	1130	83	9	1222	3318
Apprch %	25.3	0	72.4	2.2		11.2	88.4	0	0.4		0	0	0	0	0	0	92.5	6.8	0.7		
Total %	1.7	0	4.9	0.2	6.8	6.3	49.8	0	0.2	56.4	0	0	0	0	0	0	34.1	2.5	0.3	36.8	
Unshifted	53	0	158	5	216	202	1635	0	7	1844	0	0	0	0	0	0	1117	79	9	1205	3265
% Unshifted	93	0	96.9	100	96	96.2	98.9	0	100	98.6	0	0	0	0	0	0	98.8	95.2	100	98.6	98.4
Heavy Vehicles	4	0	5	0	9	8	19	0	0	27	0	0	0	0	0	0	13	4	0	17	53
% Heavy Vehicles	7	0	3.1	0	4	3.8	1.1	0	0	1.4	0	0	0	0	0	0	1.2	4.8	0	1.4	1.6

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Start Time	CASTLE GARDENS From North					434 From East					434 From West					Right	Thru	Left	Peds	App. Total	Int. 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 03:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 03:00 PM																					
03:00 PM	6	0	19	1	26	21	113	0	0	134	0	0	0	0	0	0	111	7	1	119	279
03:15 PM	5	0	16	0	21	28	137	0	1	166	0	0	0	0	0	0	112	10	0	122	309
03:30 PM	3	0	14	1	18	18	164	0	2	184	0	0	0	0	0	0	116	6	1	123	325
03:45 PM	9	0	17	0	26	19	155	0	0	174	0	0	0	0	0	0	97	14	0	111	311
Total Volume	23	0	66	2	91	86	569	0	3	658	0	0	0	0	0	0	436	37	2	475	1224
% App. Total	25.3	0	72.5	2.2		13.1	86.5	0	0.5		0	0	0	0	0	0	91.8	7.8	0.4		
PHF	.639	.000	.868	.500	.875	.768	.867	.000	.375	.894	.000	.000	.000	.000	.000	.000	.940	.661	.500	.965	.942

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