

# BMTS

Broome County Office Building  
P.O. Box 1766  
Binghamton, New York 13901  
(607) 778-2443

Patrick Spencer  
Old Vestal Bridge and Main  
Vestal  
Sunny

File Name : old vestal bridge main pm  
Site Code : 218  
Start Date : 7/20/2010  
Page No : 1

## Groups Printed- Unshifted - Heavy Vehicles

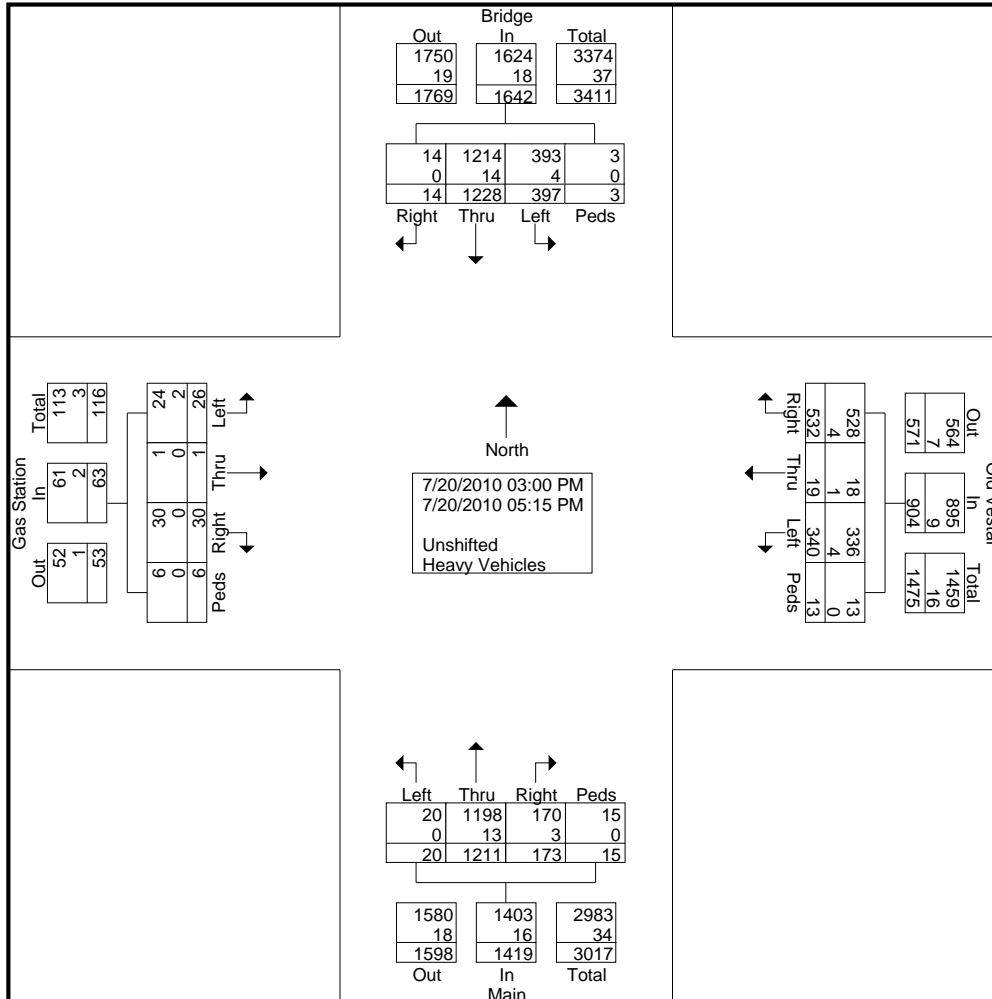
Start Time	Bridge From North					Old Vestal From East					Main From South					Gas Station From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
03:00 PM	1	125	39	1	166	52	1	28	0	81	12	133	0	0	145	1	0	1	0	2	394
03:15 PM	1	130	41	0	172	54	1	39	2	96	16	130	3	4	153	4	0	2	6	12	433
03:30 PM	1	134	30	0	165	52	3	29	0	84	20	124	4	1	149	3	0	2	0	5	403
03:45 PM	0	144	57	0	201	56	2	35	3	96	15	108	1	2	126	5	0	6	0	11	434
Total	3	533	167	1	704	214	7	131	5	357	63	495	8	7	573	13	0	11	6	30	1664
04:00 PM	5	83	23	0	111	32	4	28	0	64	20	126	1	0	147	2	0	4	0	6	328
04:15 PM	1	152	44	1	198	71	5	23	0	99	27	129	1	2	159	2	0	5	0	7	463
04:30 PM	2	90	32	1	125	39	0	37	2	78	14	91	4	1	110	0	0	2	0	2	315
04:45 PM	1	146	54	0	201	60	1	47	3	111	18	110	1	2	131	6	0	1	0	7	450
Total	9	471	153	2	635	202	10	135	5	352	79	456	7	5	547	10	0	12	0	22	1556
05:00 PM	0	133	38	0	171	59	1	36	3	99	18	153	3	1	175	5	1	0	0	6	451
05:15 PM	2	91	39	0	132	57	1	38	0	96	13	107	2	2	124	2	0	3	0	5	357
Grand Total	14	1228	397	3	1642	532	19	340	13	904	173	1211	20	15	1419	30	1	26	6	63	4028
Apprch %	0.9	74.8	24.2	0.2		58.8	2.1	37.6	1.4		12.2	85.3	1.4	1.1		47.6	1.6	41.3	9.5		
Total %	0.3	30.5	9.9	0.1	40.8	13.2	0.5	8.4	0.3	22.4	4.3	30.1	0.5	0.4	35.2	0.7	0	0.6	0.1	1.6	
Unshifted	14	1214	393	3	1624	528	18	336	13	895	170	1198	20	15	1403	30	1	24	6	61	3983
% Unshifted	100	98.9	99	100	98.9	99.2	94.7	98.8	100	99	98.3	98.9	100	100	98.9	100	100	92.3	100	96.8	98.9
Heavy Vehicles	0	14	4	0	18	4	1	4	0	9	3	13	0	0	16	0	0	2	0	2	45
% Heavy Vehicles	0	1.1	1	0	1.1	0.8	5.3	1.2	0	1	1.7	1.1	0	0	1.1	0	0	7.7	0	3.2	1.1

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Start Time	Bridge From North					Old Vestal From East					Main From South					Gas Station 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 04:15 PM																					
04:15 PM	1	152	44	1	198	71	5	23	0	99	27	129	1	2	159	2	0	5	0	7	463
04:30 PM	2	90	32	1	125	39	0	37	2	78	14	91	4	1	110	0	0	2	0	2	315
04:45 PM	1	146	54	0	201	60	1	47	3	111	18	110	1	2	131	6	0	1	0	7	450
05:00 PM	0	133	38	0	171	59	1	36	3	99	18	153	3	1	175	5	1	0	0	6	451
Total Volume	4	521	168	2	695	229	7	143	8	387	77	483	9	6	575	13	1	8	0	22	1679
% App. Total	0.6	75	24.2	0.3		59.2	1.8	37	2.1		13.4	84	1.6	1		59.1	4.5	36.4	0		
PHF	.500	.857	.778	.500	.864	.806	.350	.761	.667	.872	.713	.789	.563	.750	.821	.542	.250	.400	.000	.786	.907

