



# Binghamton Metropolitan Transportation Study

P.O. BOX 1766

BINGHAMTON, NY 13902

Dom Dellos  
Nanticoke / Carl PM  
West Endicott  
Glistening Sun

File Name : Nanticoke and Carl PM  
Site Code : 184  
Start Date : 5/27/2011  
Page No : 1

Groups Printed- Unshifted - Heavy Vehicles

Start Time	Nanticoke From North					Carl From East					Nanticoke From South					Glendale 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	13	111	4	0	128	2	4	4	0	10	11	187	44	1	243	21	3	14	0	38	419
03:15 PM	13	112	3	0	128	3	3	5	0	11	12	180	45	1	238	23	3	12	0	38	415
03:30 PM	15	121	2	0	138	5	4	8	0	17	17	198	43	2	260	25	3	16	0	44	459
03:45 PM	14	149	3	0	166	2	5	10	0	17	11	166	37	0	214	39	3	19	0	61	458
Total	55	493	12	0	560	12	16	27	0	55	51	731	169	4	955	108	12	61	0	181	1751
04:00 PM	7	129	3	0	139	1	1	13	1	16	7	174	37	0	218	30	5	14	1	50	423
04:15 PM	13	114	2	2	131	3	3	9	0	15	8	165	26	1	200	28	2	20	0	50	396
04:30 PM	11	127	7	0	145	2	4	8	0	14	10	159	46	0	215	23	1	16	0	40	414
04:45 PM	9	147	2	0	158	6	6	9	0	21	10	168	49	0	227	25	5	17	0	47	453
Total	40	517	14	2	573	12	14	39	1	66	35	666	158	1	860	106	13	67	1	187	1686
05:00 PM	11	135	2	0	148	3	0	5	0	8	7	0	0	7	20	3	12	0	35	198	
05:15 PM	13	108	0	0	121	4	3	8	0	15	5	130	19	0	154	15	3	7	0	25	315
Grand Total	119	1253	28	2	1402	31	33	79	1	144	98	1527	346	5	1976	249	31	147	1	428	3950
Apprch %	8.5	89.4	2	0.1		21.5	22.9	54.9	0.7		5	77.3	17.5	0.3		58.2	7.2	34.3	0.2		
Total %	3	31.7	0.7	0.1	35.5	0.8	0.8	2	0	3.6	2.5	38.7	8.8	0.1	50	6.3	0.8	3.7	0	10.8	
Unshifted	115	1229	28	2	1374	30	33	77	1	141	98	1491	344	5	1938	248	31	138	1	418	3871
% Unshifted	96.6	98.1	100	100	98	96.8	100	97.5	100	97.9	100	97.6	99.4	100	98.1	99.6	100	93.9	100	97.7	98
Heavy Vehicles	4	24	0	0	28	1	0	2	0	3	0	36	2	0	38	1	0	9	0	10	79
% Heavy Vehicles	3.4	1.9	0	0	2	3.2	0	2.5	0	2.1	0	2.4	0.6	0	1.9	0.4	0	6.1	0	2.3	2



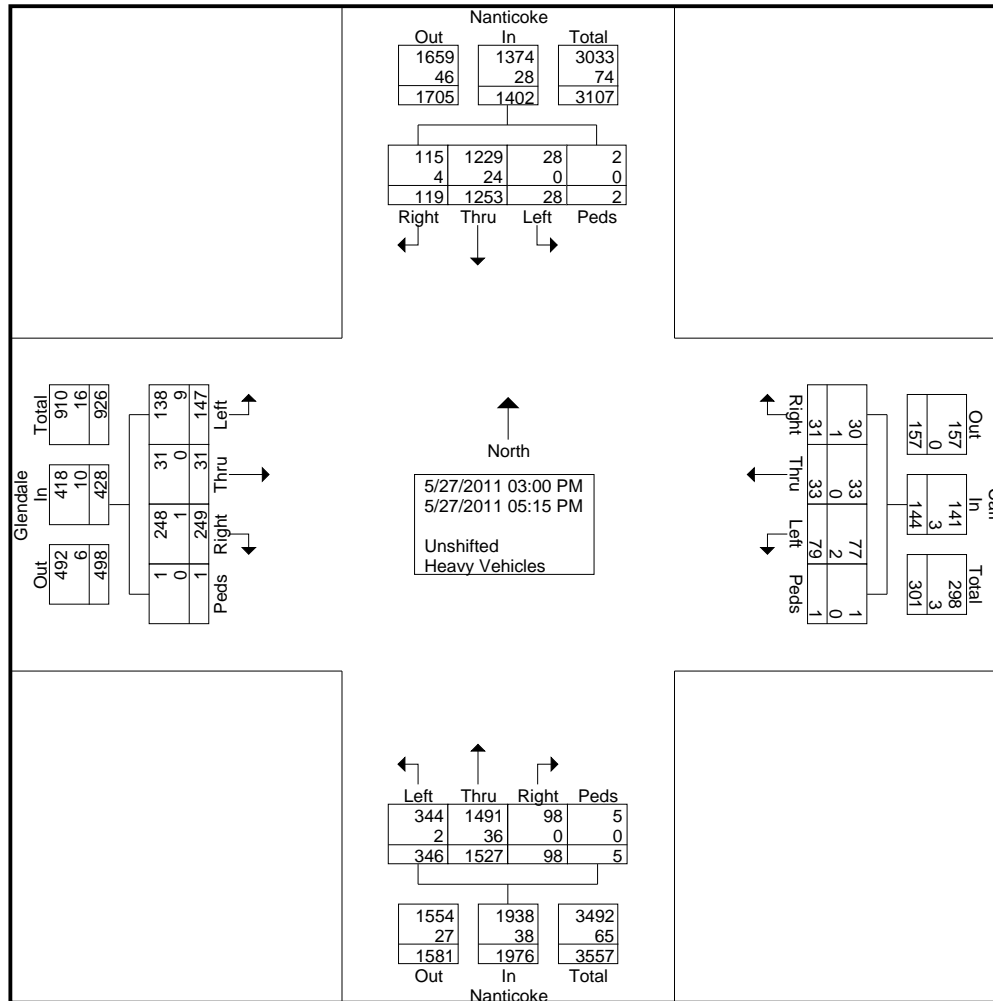
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Start Time	Nanticoke From North					Carl From East					Nanticoke From South					Glendale From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 03:00 PM to 04:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 03:15 PM																					
03:15 PM	13	112	3	0	128	3	3	5	0	11	12	180	45	1	238	23	3	12	0	38	415
03:30 PM	15	121	2	0	138	5	4	8	0	17	17	198	43	2	260	25	3	16	0	44	459
03:45 PM	14	149	3	0	166	2	5	10	0	17	11	166	37	0	214	39	3	19	0	61	458
04:00 PM	7	129	3	0	139	1	1	13	1	16	7	174	37	0	218	30	5	14	1	50	423
Total Volume	49	511	11	0	571	11	13	36	1	61	47	718	162	3	930	117	14	61	1	193	1755
% App. Total	8.6	89.5	1.9	0		18	21.3	59	1.6		5.1	77.2	17.4	0.3		60.6	7.3	31.6	0.5		
PHF	.817	.857	.917	.000	.860	.550	.650	.692	.250	.897	.691	.907	.900	.375	.894	.750	.700	.803	.250	.791	.956

