



Binghamton Metropolitan Transportation Study

P.O. BOX 1766

BINGHAMTON, NY 13902

Bryan Bunnell
 NY17C/Davis/Avenue B
 Endwell
 An Excellent Day for Lawn Chairing

File Name : NY 17C-Main and Davis PM
 Site Code : 00000175
 Start Date : 5/25/2011
 Page No : 1

Groups Printed- Unshifted - Heavy Vehicles

Start Time	Avenue B From North					NY 17C/Main St From East					Davis Ave From South					NY 17C/Main St 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	10	0	23	1	34	2	166	1	0	169	2	0	10	1	13	4	174	0	0	178	394
03:15 PM	8	1	20	2	31	3	175	7	0	185	5	0	11	3	19	1	171	5	1	178	413
03:30 PM	8	0	17	3	28	3	196	3	0	202	4	0	18	0	22	0	189	0	0	189	441
03:45 PM	8	0	19	0	27	2	218	4	1	225	2	0	16	0	18	4	217	2	2	225	495
Total	34	1	79	6	120	10	755	15	1	781	13	0	55	4	72	9	751	7	3	770	1743
04:00 PM	2	0	24	5	31	4	191	3	0	198	4	0	14	1	19	2	192	1	0	195	443
04:15 PM	6	0	26	1	33	0	229	2	1	232	5	1	12	0	18	9	206	2	3	220	503
04:30 PM	5	1	33	4	43	3	169	5	1	178	6	1	17	0	24	2	193	0	2	197	442
04:45 PM	3	0	22	0	25	2	225	1	0	228	7	0	14	0	21	4	208	3	1	216	490
Total	16	1	105	10	132	9	814	11	2	836	22	2	57	1	82	17	799	6	6	828	1878
05:00 PM	8	0	22	8	38	2	158	4	1	165	5	0	26	2	33	0	185	3	0	188	424
05:15 PM	2	0	13	4	19	1	234	8	1	244	4	1	13	1	19	2	201	3	0	206	488
Grand Total	60	2	219	28	309	22	1961	38	5	2026	44	3	151	8	206	28	1936	19	9	1992	4533
Apprch %	19.4	0.6	70.9	9.1		1.1	96.8	1.9	0.2		21.4	1.5	73.3	3.9		1.4	97.2	1	0.5		
Total %	1.3	0	4.8	0.6	6.8	0.5	43.3	0.8	0.1	44.7	1	0.1	3.3	0.2	4.5	0.6	42.7	0.4	0.2	43.9	
Unshifted	56	2	216	28	302	21	1926	38	5	1990	41	3	144	8	196	27	1887	17	9	1940	4428
% Unshifted	93.3	100	98.6	100	97.7	95.5	98.2	100	100	98.2	93.2	100	95.4	100	95.1	96.4	97.5	89.5	100	97.4	97.7
Heavy Vehicles	4	0	3	0	7	1	35	0	0	36	3	0	7	0	10	1	49	2	0	52	105
% Heavy Vehicles	6.7	0	1.4	0	2.3	4.5	1.8	0	0	1.8	6.8	0	4.6	0	4.9	3.6	2.5	10.5	0	2.6	2.3



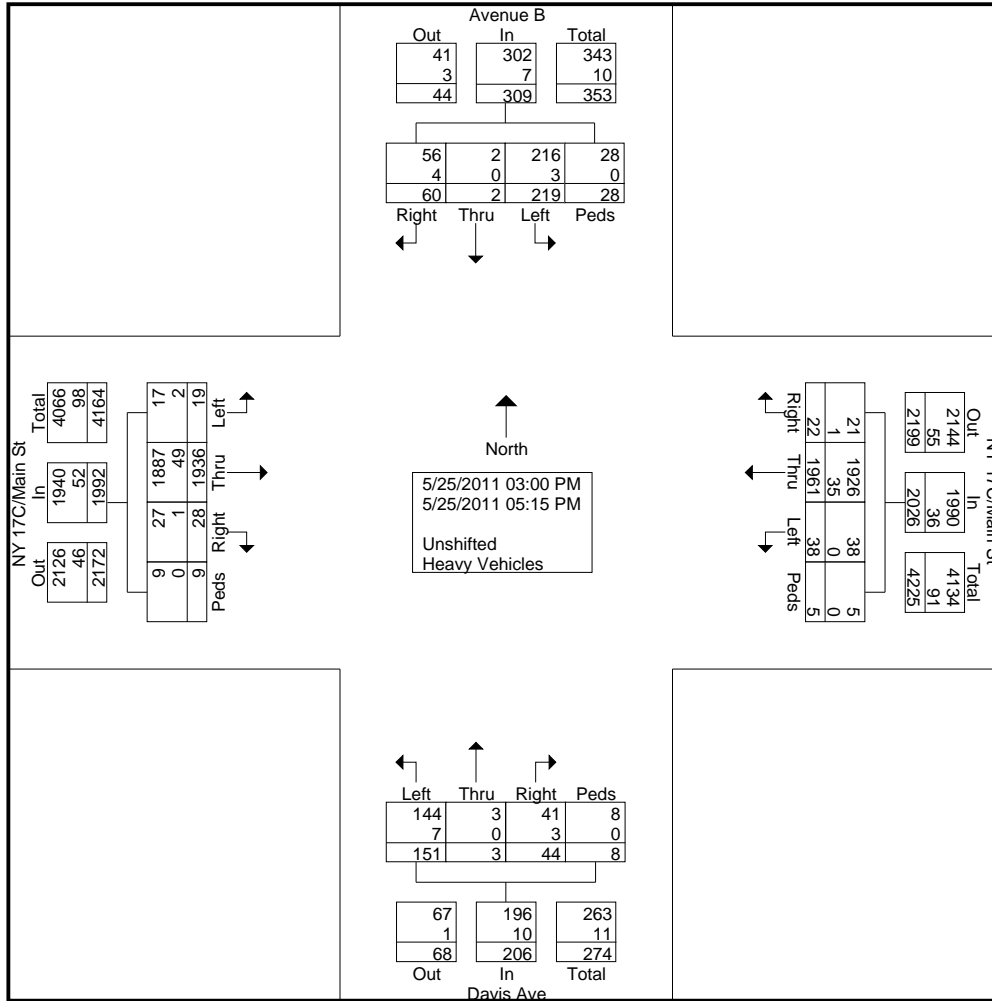
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Start Time	Avenue B From North					NY 17C/Main St From East					Davis Ave From South					NY 17C/Main St From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 03:00 PM to 05:15 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 03:45 PM																					
03:45 PM	8	0	19	0	27	2	218	4	1	225	2	0	16	0	18	4	217	2	2	225	495
04:00 PM	2	0	24	5	31	4	191	3	0	198	4	0	14	1	19	2	192	1	0	195	443
04:15 PM	6	0	26	1	33	0	229	2	1	232	5	1	12	0	18	9	206	2	3	220	503
04:30 PM	5	1	33	4	43	3	169	5	1	178	6	1	17	0	24	2	193	0	2	197	442
Total Volume	21	1	102	10	134	9	807	14	3	833	17	2	59	1	79	17	808	5	7	837	1883
% App. Total	15.7	0.7	76.1	7.5		1.1	96.9	1.7	0.4		21.5	2.5	74.7	1.3		2	96.5	0.6	0.8		
PHF	.656	.250	.773	.500	.779	.563	.881	.700	.750	.898	.708	.500	.868	.250	.823	.472	.931	.625	.583	.930	.936

