



Binghamton Metropolitan Transportation Study

P.O. BOX 1766

BINGHAMTON, NY 13902

Bryan Bunnell
 Court and Carroll
 Binghamton
 My Popsicle is Sufficiently Melted

File Name : Court and Carroll PM 2011
 Site Code : 6
 Start Date : 6/22/2011
 Page No : 1

Groups Printed- Unshifted - Heavy Vehicles

Start Time	Carroll From North					Court St From East					Carroll From South					Court 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	6	14	7	1	28	7	55	3	9	74	12	14	6	2	34	6	61	9	11	87	223
03:15 PM	5	11	12	4	32	2	48	10	7	67	5	14	3	10	32	5	63	13	2	83	214
03:30 PM	5	12	9	0	26	3	51	6	7	67	6	8	2	7	23	7	46	12	4	69	185
03:45 PM	8	16	10	5	39	8	52	7	12	79	6	10	1	1	18	5	58	20	11	94	230
Total	24	53	38	10	125	20	206	26	35	287	29	46	12	20	107	23	228	54	28	333	852
04:00 PM	2	13	13	2	30	10	57	5	7	79	8	21	6	1	36	2	66	8	12	88	233
04:15 PM	8	11	9	0	28	6	48	2	5	61	12	15	4	6	37	4	55	13	12	84	210
04:30 PM	2	14	14	0	30	5	50	2	9	66	16	17	7	1	41	3	59	12	3	77	214
04:45 PM	2	15	13	2	32	5	43	4	7	59	11	14	4	0	29	4	60	17	6	87	207
Total	14	53	49	4	120	26	198	13	28	265	47	67	21	8	143	13	240	50	33	336	864
05:00 PM	7	13	14	2	36	6	54	3	11	74	7	16	3	1	27	2	47	10	13	72	209
05:15 PM	7	15	12	2	36	12	43	4	8	67	8	15	2	5	30	4	42	9	3	58	191
Grand Total	52	134	113	18	317	64	501	46	82	693	91	144	38	34	307	42	557	123	77	799	2116
Apprch %	16.4	42.3	35.6	5.7		9.2	72.3	6.6	11.8		29.6	46.9	12.4	11.1		5.3	69.7	15.4	9.6		
Total %	2.5	6.3	5.3	0.9	15	3	23.7	2.2	3.9	32.8	4.3	6.8	1.8	1.6	14.5	2	26.3	5.8	3.6	37.8	
Unshifted	52	122	107	18	299	58	487	43	82	670	89	130	37	34	290	41	545	121	77	784	2043
% Unshifted	100	91	94.7	100	94.3	90.6	97.2	93.5	100	96.7	97.8	90.3	97.4	100	94.5	97.6	97.8	98.4	100	98.1	96.6
Heavy Vehicles	0	12	6	0	18	6	14	3	0	23	2	14	1	0	17	1	12	2	0	15	73
% Heavy Vehicles	0	9	5.3	0	5.7	9.4	2.8	6.5	0	3.3	2.2	9.7	2.6	0	5.5	2.4	2.2	1.6	0	1.9	3.4



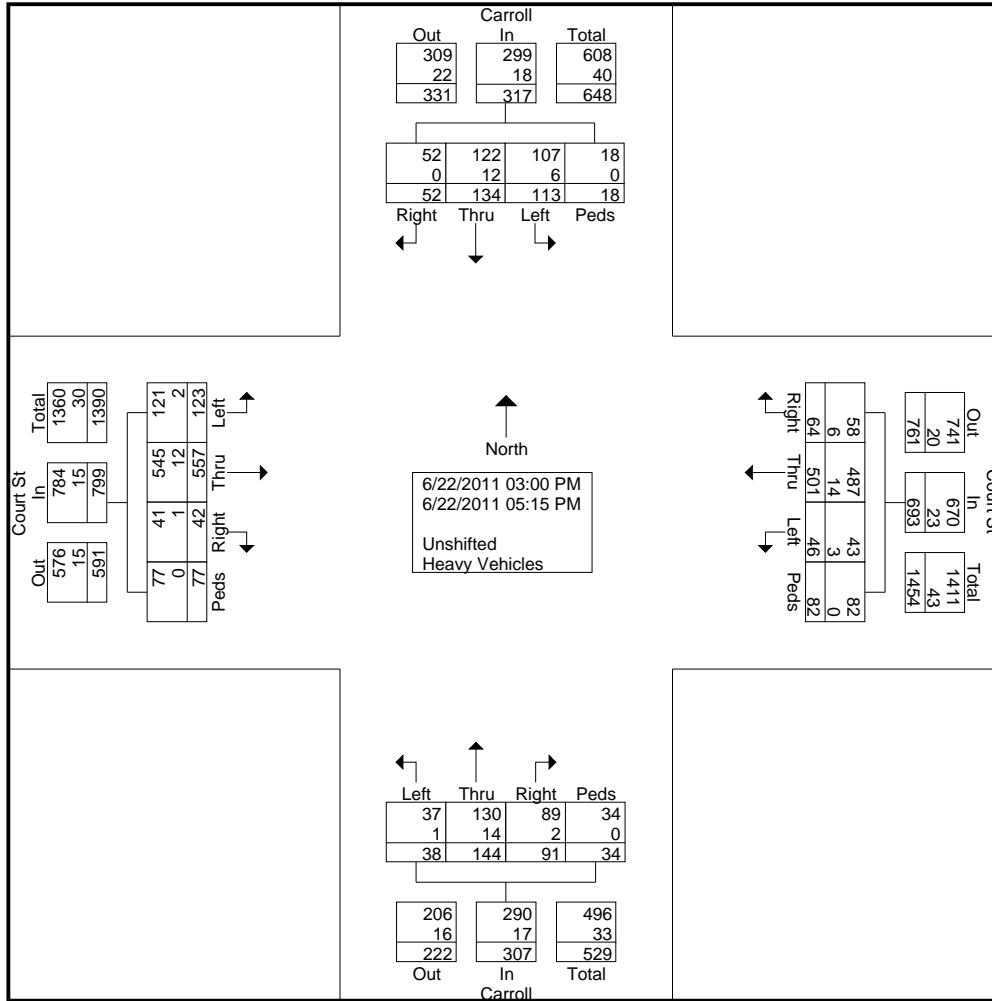
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Start Time	Carroll From North					Court St From East					Carroll From South					Court St From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak 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	16	10	5	39	8	52	7	12	79	6	10	1	1	18	5	58	20	11	94	230
04:00 PM	2	13	13	2	30	10	57	5	7	79	8	21	6	1	36	2	66	8	12	88	233
04:15 PM	8	11	9	0	28	6	48	2	5	61	12	15	4	6	37	4	55	13	12	84	210
04:30 PM	2	14	14	0	30	5	50	2	9	66	16	17	7	1	41	3	59	12	3	77	214
Total Volume	20	54	46	7	127	29	207	16	33	285	42	63	18	9	132	14	238	53	38	343	887
% App. Total	15.7	42.5	36.2	5.5		10.2	72.6	5.6	11.6		31.8	47.7	13.6	6.8		4.1	69.4	15.5	11.1		
PHF	.625	.844	.821	.350	.814	.725	.908	.571	.688	.902	.656	.750	.643	.375	.805	.700	.902	.663	.792	.912	.952

