



# Binghamton Metropolitan Transportation Study

P.O. BOX 1766

BINGHAMTON, NY 13902

Bryan Bunnell  
 Reynolds and JCHS  
 Johnson City  
 Sweltering Heat with Sun

File Name : Not Named 1  
 Site Code : 194  
 Start Date : 6/27/2011  
 Page No : 1

Groups Printed- Unshifted - Heavy Vehicles

Start Time	Reynolds Rd From North					JCHS From East					Reynolds Rd From South					Oakdale Apartments 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	61	2	0	64	4	0	31	0	35	5	43	0	0	48	0	0	0	0	0	147
03:15 PM	0	48	0	0	48	1	0	20	0	21	0	41	2	0	43	1	0	0	0	0	113
03:30 PM	0	60	0	0	60	1	0	16	0	17	8	47	1	0	56	1	0	0	0	0	134
03:45 PM	1	36	1	0	38	3	1	9	0	13	11	55	1	0	67	2	0	0	0	0	120
Total	2	205	3	0	210	9	1	76	0	86	24	186	4	0	214	4	0	0	0	0	514
04:00 PM	0	41	0	0	41	1	0	4	0	5	4	44	0	0	48	2	0	0	0	0	96
04:15 PM	0	40	0	2	42	3	0	3	0	6	5	70	3	1	79	1	0	0	0	0	128
04:30 PM	0	65	1	0	66	2	0	7	0	9	2	59	5	0	66	1	0	0	0	0	142
04:45 PM	0	55	2	0	57	0	0	7	0	7	10	59	0	0	69	1	0	0	0	0	134
Total	0	201	3	2	206	6	0	21	0	27	21	232	8	1	262	5	0	0	0	0	500
05:00 PM	0	61	5	1	67	3	0	29	0	32	4	67	2	0	73	0	0	0	0	0	172
05:15 PM	0	41	0	1	42	0	0	5	0	5	2	60	2	0	64	0	0	0	0	0	111
Grand Total	2	508	11	4	525	18	1	131	0	150	51	545	16	1	613	9	0	0	0	0	1297
Apprch %	0.4	96.8	2.1	0.8		12	0.7	87.3	0		8.3	88.9	2.6	0.2		100	0	0	0	0	
Total %	0.2	39.2	0.8	0.3	40.5	1.4	0.1	10.1	0	11.6	3.9	42	1.2	0.1	47.3	0.7	0	0	0	0.7	
Unshifted	2	495	11	4	512	18	1	131	0	150	51	541	16	1	609	9	0	0	0	0	1280
% Unshifted	100	97.4	100	100	97.5	100	100	100	0	100	100	99.3	100	100	99.3	100	0	0	0	0	98.7
Heavy Vehicles	0	13	0	0	13	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	17
% Heavy Vehicles	0	2.6	0	0	2.5	0	0	0	0	0	0	0.7	0	0	0.7	0	0	0	0	0	1.3



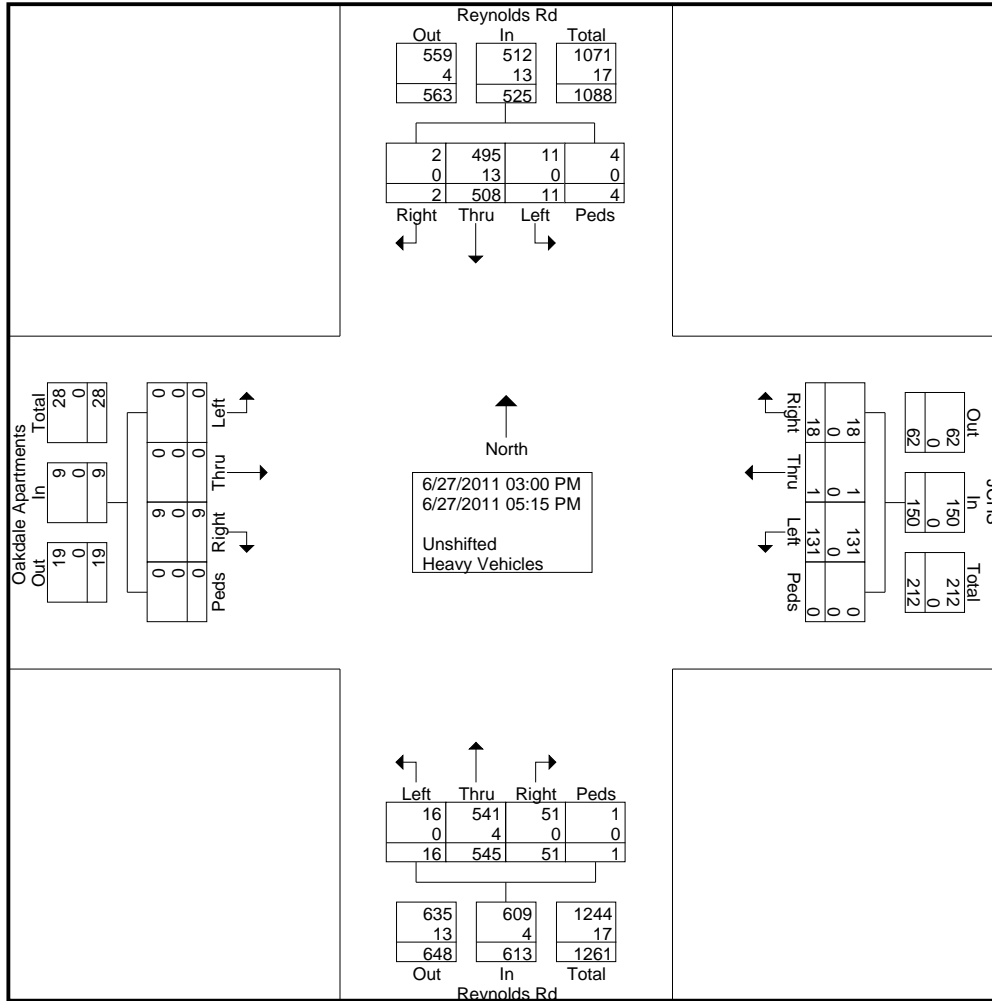
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Start Time	Reynolds Rd From North					JCHS From East					Reynolds Rd From South					Oakdale Apartments From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. 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	0	40	0	2	42	3	0	3	0	6	5	70	3	1	79	1	0	0	0	1	128
04:30 PM	0	65	1	0	66	2	0	7	0	9	2	59	5	0	66	1	0	0	0	1	142
04:45 PM	0	55	2	0	57	0	0	7	0	7	10	59	0	0	69	1	0	0	0	1	134
05:00 PM	0	61	5	1	67	3	0	29	0	32	4	67	2	0	73	0	0	0	0	0	172
Total Volume	0	221	8	3	232	8	0	46	0	54	21	255	10	1	287	3	0	0	0	3	576
% App. Total	0	95.3	3.4	1.3		14.8	0	85.2	0		7.3	88.9	3.5	0.3		100	0	0	0		
PHF	.000	.850	.400	.375	.866	.667	.000	.397	.000	.422	.525	.911	.500	.250	.908	.750	.000	.000	.000	.750	.837

