



Binghamton Metropolitan Transportation Study

P.O. BOX 1766

BINGHAMTON, NY 13902

Dom Dellos
 Sycamore / Ash PM
 Vestal
 Sun then some showers

File Name : Sycamore and Ash PM 2011
 Site Code : 39
 Start Date : 7/26/2011
 Page No : 1

Groups Printed- Unshifted - Heavy Vehicles

Start Time	Sycamore From North					Ash From East					Sycamore From South					Town Square Mall Entrance 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	12	36	1	1	50	6	5	10	0	21	19	33	36	0	88	35	4	24	0	63	222
03:15 PM	13	38	3	2	56	7	8	11	0	26	19	34	42	0	95	40	7	28	1	76	253
03:30 PM	18	33	1	0	52	3	15	28	0	46	19	42	36	0	97	38	6	13	0	57	252
03:45 PM	28	41	7	0	76	5	4	16	4	29	9	54	39	0	102	34	2	19	0	55	262
Total	71	148	12	3	234	21	32	65	4	122	66	163	153	0	382	147	19	84	1	251	989
04:00 PM	33	44	2	0	79	3	4	12	1	20	10	33	27	0	70	18	3	12	0	33	202
04:15 PM	24	30	0	0	54	4	3	11	0	18	17	30	24	1	72	40	6	25	0	71	215
04:30 PM	23	41	2	0	66	5	6	19	0	30	15	46	29	0	90	35	2	16	2	55	241
04:45 PM	24	22	2	0	48	4	3	17	0	24	18	48	31	0	97	29	3	22	0	54	223
Total	104	137	6	0	247	16	16	59	1	92	60	157	111	1	329	122	14	75	2	213	881
05:00 PM	28	46	1	0	75	5	4	10	1	20	17	53	38	0	108	30	6	17	0	53	256
05:15 PM	19	44	5	0	68	6	6	19	0	31	8	55	26	0	89	34	4	20	1	59	247
Grand Total	222	375	24	3	624	48	58	153	6	265	151	428	328	1	908	333	43	196	4	576	2373
Apprch %	35.6	60.1	3.8	0.5		18.1	21.9	57.7	2.3		16.6	47.1	36.1	0.1		57.8	7.5	34	0.7		
Total %	9.4	15.8	1	0.1	26.3	2	2.4	6.4	0.3	11.2	6.4	18	13.8	0	38.3	14	1.8	8.3	0.2	24.3	
Unshifted	222	361	23	3	609	46	58	149	6	259	144	409	320	1	874	332	42	196	4	574	2316
% Unshifted	100	96.3	95.8	100	97.6	95.8	100	97.4	100	97.7	95.4	95.6	97.6	100	96.3	99.7	97.7	100	100	99.7	97.6
Heavy Vehicles	0	14	1	0	15	2	0	4	0	6	7	19	8	0	34	1	1	0	0	2	57
% Heavy Vehicles	0	3.7	4.2	0	2.4	4.2	0	2.6	0	2.3	4.6	4.4	2.4	0	3.7	0.3	2.3	0	0	0.3	2.4



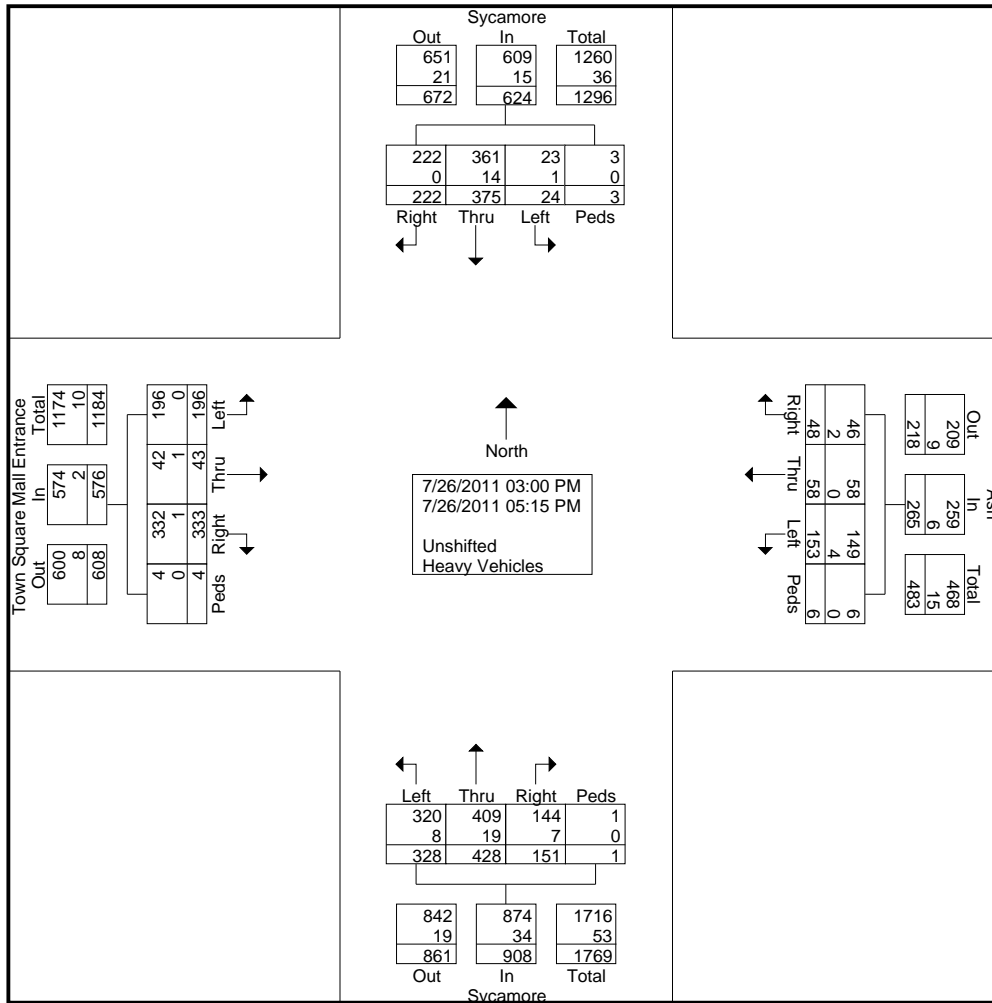
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Start Time	Sycamore From North					Ash From East					Sycamore From South					Town Square Mall Entrance From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 03:00 PM to 05:00 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 03:00 PM																					
03:00 PM	12	36	1	1	50	6	5	10	0	21	19	33	36	0	88	35	4	24	0	63	222
03:15 PM	13	38	3	2	56	7	8	11	0	26	19	34	42	0	95	40	7	28	1	76	253
03:30 PM	18	33	1	0	52	3	15	28	0	46	19	42	36	0	97	38	6	13	0	57	252
03:45 PM	28	41	7	0	76	5	4	16	4	29	9	54	39	0	102	34	2	19	0	55	262
Total Volume	71	148	12	3	234	21	32	65	4	122	66	163	153	0	382	147	19	84	1	251	989
% App. Total	30.3	63.2	5.1	1.3		17.2	26.2	53.3	3.3		17.3	42.7	40.1	0		58.6	7.6	33.5	0.4		
PHF	.634	.902	.429	.375	.770	.750	.533	.580	.250	.663	.868	.755	.911	.000	.936	.919	.679	.750	.250	.826	.944

