



# Binghamton Metropolitan Transportation Study

P.O. BOX 1766

BINGHAMTON, NY 13902

Dom Dellos  
 Taft / Pine PM`  
 Endicott  
 Some sprinkles then cleared up

File Name : Taft and Pine PM 2011  
 Site Code : 173  
 Start Date : 7/13/2011  
 Page No : 1

Groups Printed- Unshifted - Heavy vehicles

Start Time	Taft From North					Pine From East					Taft From South					Pine 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	16	1	5	0	22	13	34	2	0	49	1	1	0	0	2	0	22	23	0	45	118
03:15 PM	19	1	5	0	25	12	36	2	0	50	0	0	1	0	1	0	24	24	0	48	124
03:30 PM	28	0	6	0	34	14	37	2	0	53	0	0	0	0	0	0	29	28	0	57	144
03:45 PM	15	1	6	0	22	11	37	0	0	48	2	0	1	0	3	0	22	14	0	36	109
Total	78	3	22	0	103	50	144	6	0	200	3	1	2	0	6	0	97	89	0	186	495
04:00 PM	23	4	5	0	32	15	29	0	0	44	0	0	0	0	0	1	23	30	0	54	130
04:15 PM	11	1	4	0	16	22	28	2	0	52	0	1	0	0	1	0	30	21	0	51	120
04:30 PM	19	1	7	0	27	18	36	1	1	56	1	0	1	0	2	0	45	24	0	69	154
04:45 PM	16	1	13	0	30	13	35	2	0	50	2	1	1	0	4	0	31	28	0	59	143
Total	69	7	29	0	105	68	128	5	1	202	3	2	2	0	7	1	129	103	0	233	547
05:00 PM	28	1	17	0	46	15	40	1	0	56	1	2	0	0	3	0	44	44	0	88	193
05:15 PM	24	3	12	0	39	22	49	0	0	71	1	7	0	0	8	0	43	30	0	73	191
Grand Total	199	14	80	0	293	155	361	12	1	529	8	12	4	0	24	1	313	266	0	580	1426
Apprch %	67.9	4.8	27.3	0		29.3	68.2	2.3	0.2		33.3	50	16.7	0		0.2	54	45.9	0		
Total %	14	1	5.6	0	20.5	10.9	25.3	0.8	0.1	37.1	0.6	0.8	0.3	0	1.7	0.1	21.9	18.7	0	40.7	
Unshifted	197	13	76	0	286	151	353	12	1	517	8	12	4	0	24	1	309	265	0	575	1402
% Unshifted	99	92.9	95	0	97.6	97.4	97.8	100	100	97.7	100	100	100	0	100	100	98.7	99.6	0	99.1	98.3
Heavy vehicles	2	1	4	0	7	4	8	0	0	12	0	0	0	0	0	0	4	1	0	5	24
% Heavy vehicles	1	7.1	5	0	2.4	2.6	2.2	0	0	2.3	0	0	0	0	0	0	1.3	0.4	0	0.9	1.7





# Binghamton Metropolitan Transportation Study

P.O. BOX 1766

BINGHAMTON, NY 13902

Dom Dellos  
 Taft / Pine PM  
 Endicott  
 Some sprinkles then cleared up

File Name : Taft and Pine PM 2011  
 Site Code : 173  
 Start Date : 7/13/2011  
 Page No : 3

Start Time	Taft From North					Pine From East					Taft From South					Pine 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 04:00 PM																					
04:00 PM	23	4	5	0	32	15	29	0	0	44	0	0	0	0	0	1	23	30	0	54	130
04:15 PM	11	1	4	0	16	22	28	2	0	52	0	1	0	0	1	0	30	21	0	51	120
04:30 PM	19	1	7	0	27	18	36	1	1	56	1	0	1	0	2	0	45	24	0	69	154
04:45 PM	16	1	13	0	30	13	35	2	0	50	2	1	1	0	4	0	31	28	0	59	143
Total Volume	69	7	29	0	105	68	128	5	1	202	3	2	2	0	7	1	129	103	0	233	547
% App. Total	65.7	6.7	27.6	0		33.7	63.4	2.5	0.5		42.9	28.6	28.6	0		0.4	55.4	44.2	0		
PHF	.750	.438	.558	.000	.820	.773	.889	.625	.250	.902	.375	.500	.500	.000	.438	.250	.717	.858	.000	.844	.888

