



Binghamton Metropolitan Transportation Study

P.O. BOX 1766

BINGHAMTON, NY 13902

Dom Dellos
 Grand / Burbank PM
 Johnson City
 Sun glowing in the afternoon sky

File Name : Floral and Burbank PM 2011
 Site Code :
 Start Date : 6/17/2011
 Page No : 1

Groups Printed- Unshifted - Heavy Vehicles

Start Time	Burbank From North					Floral From East					Burbank From South					Floral 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	2	7	0	0	9	3	44	2	1	50	3	3	5	0	11	12	36	4	1	53	123
03:15 PM	1	8	1	0	10	4	46	1	2	53	2	2	7	0	11	14	36	4	0	54	128
03:30 PM	3	10	5	0	18	6	55	3	1	65	3	3	8	0	14	14	33	4	1	52	149
03:45 PM	3	10	1	0	14	1	52	6	2	61	6	6	5	1	18	17	35	4	1	57	150
Total	9	35	7	0	51	14	197	12	6	229	14	14	25	1	54	57	140	16	3	216	550
04:00 PM	3	9	0	0	12	4	54	4	2	64	7	5	9	0	21	19	39	3	2	63	160
04:15 PM	3	6	6	0	15	2	52	8	2	64	6	10	6	1	23	14	37	3	1	55	157
04:30 PM	1	8	6	0	15	3	60	7	1	71	5	7	7	0	19	13	35	4	3	55	160
04:45 PM	1	7	0	2	10	5	49	3	2	59	2	8	6	1	17	11	39	1	3	54	140
Total	8	30	12	2	52	14	215	22	7	258	20	30	28	2	80	57	150	11	9	227	617
05:00 PM	5	8	4	0	17	4	41	3	1	49	8	9	7	1	25	11	39	4	4	58	149
05:15 PM	3	8	5	0	16	5	35	7	2	49	0	7	4	1	12	6	34	2	4	46	123
Grand Total	25	81	28	2	136	37	488	44	16	585	42	60	64	5	171	131	363	33	20	547	1439
Apprch %	18.4	59.6	20.6	1.5		6.3	83.4	7.5	2.7		24.6	35.1	37.4	2.9		23.9	66.4	6	3.7		
Total %	1.7	5.6	1.9	0.1	9.5	2.6	33.9	3.1	1.1	40.7	2.9	4.2	4.4	0.3	11.9	9.1	25.2	2.3	1.4	38	
Unshifted	24	81	27	2	134	37	468	43	16	564	42	59	59	5	165	121	335	31	19	506	1369
% Unshifted	96	100	96.4	100	98.5	100	95.9	97.7	100	96.4	100	98.3	92.2	100	96.5	92.4	92.3	93.9	95	92.5	95.1
Heavy Vehicles	1	0	1	0	2	0	20	1	0	21	0	1	5	0	6	10	28	2	1	41	70
% Heavy Vehicles	4	0	3.6	0	1.5	0	4.1	2.3	0	3.6	0	1.7	7.8	0	3.5	7.6	7.7	6.1	5	7.5	4.9



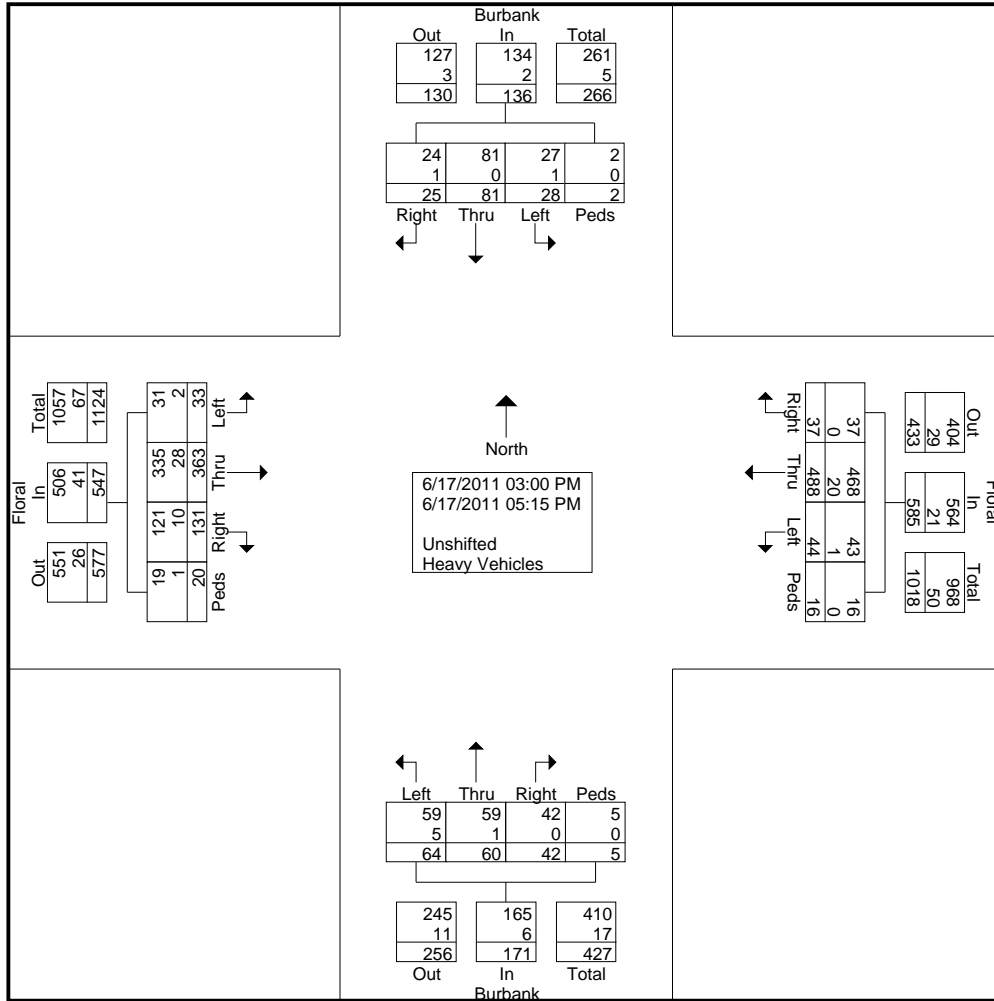
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Start Time	Burbank From North					Floral From East					Burbank From South					Floral From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour 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	3	10	1	0	14	1	52	6	2	61	6	6	5	1	18	17	35	4	1	57	150
04:00 PM	3	9	0	0	12	4	54	4	2	64	7	5	9	0	21	19	39	3	2	63	160
04:15 PM	3	6	6	0	15	2	52	8	2	64	6	10	6	1	23	14	37	3	1	55	157
04:30 PM	1	8	6	0	15	3	60	7	1	71	5	7	7	0	19	13	35	4	3	55	160
Total Volume	10	33	13	0	56	10	218	25	7	260	24	28	27	2	81	63	146	14	7	230	627
% App. Total	17.9	58.9	23.2	0		3.8	83.8	9.6	2.7		29.6	34.6	33.3	2.5		27.4	63.5	6.1	3		
PHF	.833	.825	.542	.000	.933	.625	.908	.781	.875	.915	.857	.700	.750	.500	.880	.829	.936	.875	.583	.913	.980

