



Binghamton Metropolitan Transportation Study

P.O. BOX 1766

BINGHAMTON, NY 13902

Dom Dellos
 Monroe / Garfield AM
 Endicott
 A blanket of clouds

File Name : Monroe and Garfield AM 2011
 Site Code : 146
 Start Date : 6/28/2011
 Page No : 1

Groups Printed- Unshifted - Heavy Vehicles

Start Time	Garfield From North					Monroe From East					Garfield From South					Monroe 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	
07:00 AM	2	3	1	1	7	4	18	4	2	28	0	1	0	0	1	0	4	0	0	4	40
07:15 AM	2	3	0	1	6	6	21	3	0	30	0	2	0	0	2	0	8	0	2	10	48
07:30 AM	3	6	1	0	10	2	16	2	4	24	0	1	0	0	1	1	6	1	2	10	45
07:45 AM	0	4	0	0	4	5	12	0	1	18	0	4	0	0	4	1	6	1	1	9	35
Total	7	16	2	2	27	17	67	9	7	100	0	8	0	0	8	2	24	2	5	33	168
08:00 AM	0	2	0	0	2	5	13	0	0	18	0	4	0	0	4	1	5	1	2	9	33
08:15 AM	1	5	1	0	7	1	14	1	1	17	0	3	1	0	4	1	6	1	1	9	37
08:30 AM	0	3	0	0	3	5	13	2	0	20	0	3	1	0	4	3	5	1	3	12	39
08:45 AM	2	2	1	0	5	9	18	0	2	29	0	6	0	0	6	3	4	1	2	10	50
Total	3	12	2	0	17	20	58	3	3	84	0	16	2	0	18	8	20	4	8	40	159
09:00 AM	4	6	2	0	12	7	27	8	1	43	3	8	0	0	11	1	5	2	0	8	74
09:15 AM	3	7	2	3	15	2	21	7	2	32	2	7	0	0	9	1	11	2	1	15	71
Grand Total	17	41	8	5	71	46	173	27	13	259	5	39	2	0	46	12	60	10	14	96	472
Apprch %	23.9	57.7	11.3	7	17.8	66.8	10.4	5	10.9	84.8	4.3	0	12.5	62.5	10.4	14.6					
Total %	3.6	8.7	1.7	1.1	15	9.7	36.7	5.7	2.8	54.9	1.1	8.3	0.4	0	9.7	2.5	12.7	2.1	3	20.3	
Unshifted	16	41	8	5	70	44	166	27	13	250	5	39	2	0	46	12	52	10	14	88	454
% Unshifted	94.1	100	100	100	98.6	95.7	96	100	100	96.5	100	100	100	0	100	100	86.7	100	100	91.7	96.2
Heavy Vehicles	1	0	0	0	1	2	7	0	0	9	0	0	0	0	0	0	8	0	0	8	18
% Heavy Vehicles	5.9	0	0	0	1.4	4.3	4	0	0	3.5	0	0	0	0	0	0	13.3	0	0	8.3	3.8



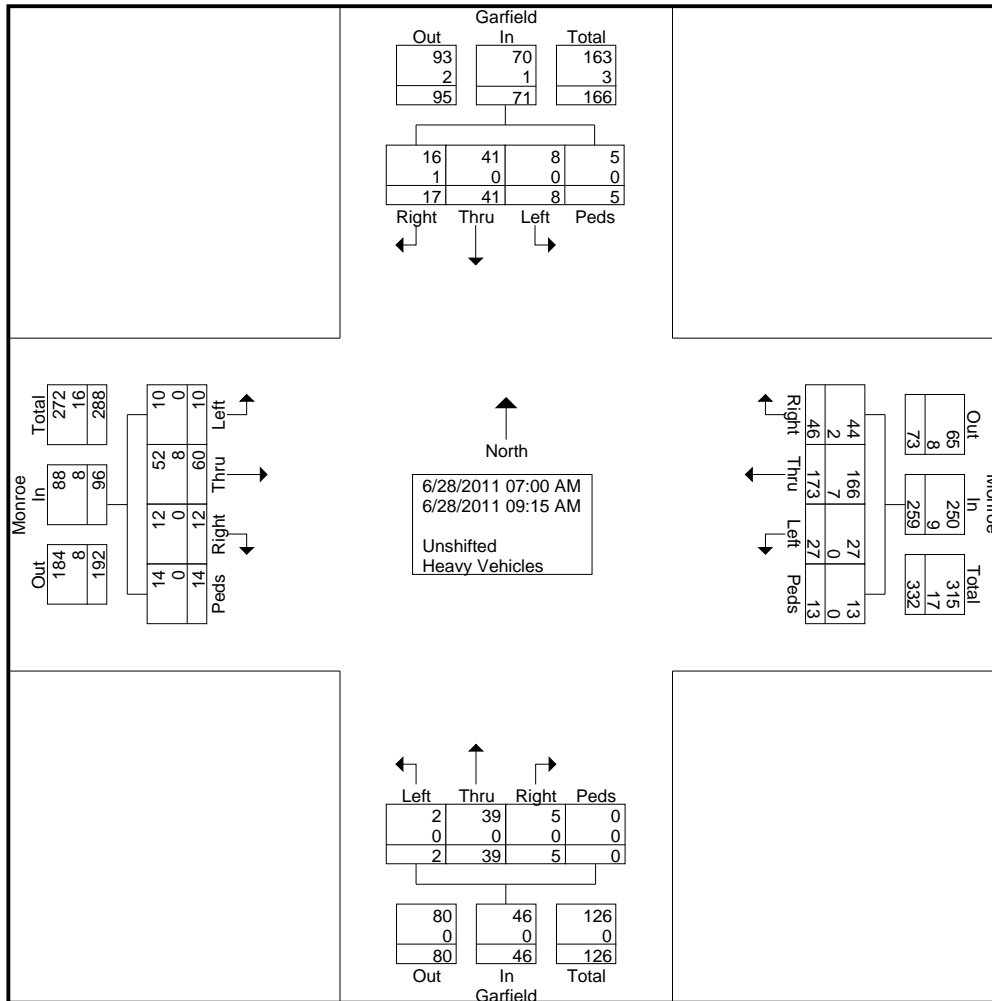
Binghamton Metropolitan Transportation Study

P.O. BOX 1766

BINGHAMTON, NY 13902

Dom Dellos
 Monroe / Garfield AM
 Endicott
 A blanket of clouds

File Name : Monroe and Garfield AM 2011
 Site Code : 146
 Start Date : 6/28/2011
 Page No : 2





Binghamton Metropolitan Transportation Study

P.O. BOX 1766

BINGHAMTON, NY 13902

Dom Dellos
 Monroe / Garfield AM
 Endicott
 A blanket of clouds

File Name : Monroe and Garfield AM 2011
 Site Code : 146
 Start Date : 6/28/2011
 Page No : 3

Start Time	Garfield From North					Monroe From East					Garfield From South					Monroe 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 07:00 AM to 09:00 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:15 AM																					
08:15 AM	1	5	1	0	7	1	14	1	1	17	0	3	1	0	4	1	6	1	1	9	37
08:30 AM	0	3	0	0	3	5	13	2	0	20	0	3	1	0	4	3	5	1	3	12	39
08:45 AM	2	2	1	0	5	9	18	0	2	29	0	6	0	0	6	3	4	1	2	10	50
09:00 AM	4	6	2	0	12	7	27	8	1	43	3	8	0	0	11	1	5	2	0	8	74
Total Volume	7	16	4	0	27	22	72	11	4	109	3	20	2	0	25	8	20	5	6	39	200
% App. Total	25.9	59.3	14.8	0		20.2	66.1	10.1	3.7		12	80	8	0		20.5	51.3	12.8	15.4		
PHF	.438	.667	.500	.000	.563	.611	.667	.344	.500	.634	.250	.625	.500	.000	.568	.667	.833	.625	.500	.813	.676

