

Binghamton Metropolitan Transportation Study

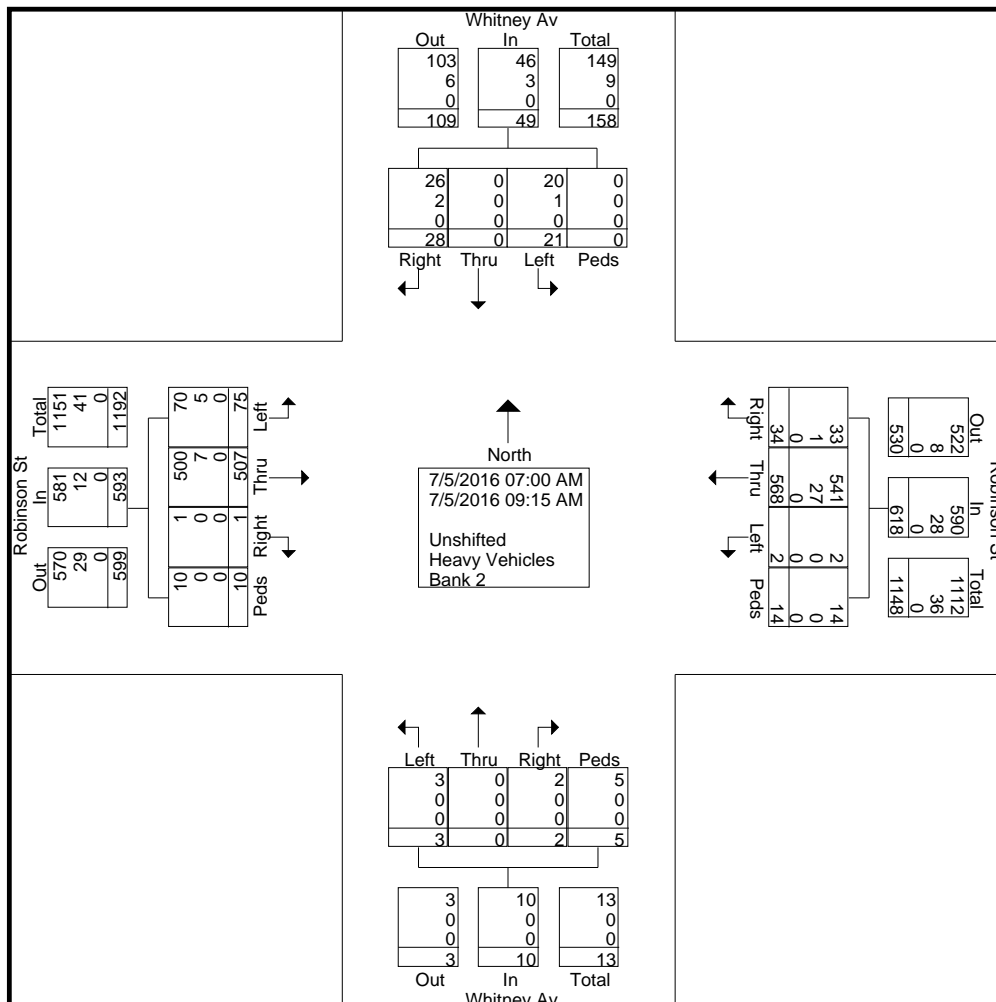
PO Box 1766
Binghamton, NY 13902

Allison Portorsnok
Robinson St./Whitney Av.
City of Binghamton
Cloudy

File Name : Robinson and Whitney AM 2016
Site Code : 49.1
Start Date : 7/5/2016
Page No : 1

Groups Printed- Unshifted - Heavy Vehicles - Bank 2

Start Time	Whitney Av Southbound					Robinson St Westbound					Whitney Av Northbound					Robinson St Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
07:00 AM	0	0	2	0	2	0	45	4	0	49	1	0	0	1	2	11	30	0	1	42	95
07:15 AM	0	0	0	0	0	0	38	3	0	41	0	0	0	1	1	12	37	0	2	51	93
07:30 AM	1	0	2	0	3	0	52	2	2	56	0	0	0	0	0	5	61	0	0	66	125
07:45 AM	0	0	4	0	4	0	76	3	0	79	0	0	1	0	1	15	81	0	0	96	180
Total	1	0	8	0	9	0	211	12	2	225	1	0	1	2	4	43	209	0	3	255	493
08:00 AM	0	0	5	0	5	1	60	5	6	72	0	0	0	0	0	13	65	0	1	79	156
08:15 AM	2	0	4	0	6	0	45	2	1	48	0	0	0	0	0	5	54	0	1	60	114
08:30 AM	3	0	4	0	7	1	58	7	2	68	1	0	1	3	5	4	44	0	1	49	129
08:45 AM	6	0	3	0	9	0	64	3	0	67	0	0	0	0	0	4	37	0	2	43	119
Total	11	0	16	0	27	2	227	17	9	255	1	0	1	3	5	26	200	0	5	231	518
09:00 AM	4	0	3	0	7	0	65	3	1	69	0	0	0	0	0	5	47	0	2	54	130
09:15 AM	5	0	1	0	6	0	65	2	2	69	1	0	0	0	1	1	51	1	0	53	129
Grand Total	21	0	28	0	49	2	568	34	14	618	3	0	2	5	10	75	507	1	10	593	1270
Apprch %	42.9	0	57.1	0	49	0.3	91.9	5.5	2.3	61.8	30	0	20	50	10	12.6	85.5	0.2	1.7	59.3	1270
Total %	1.7	0	2.2	0	3.9	0.2	44.7	2.7	1.1	48.7	0.2	0	0.2	0.4	0.8	5.9	39.9	0.1	0.8	46.7	46.7
Unshifted	20	0	26	0	46	2	541	33	14	590	3	0	2	5	10	70	500	1	10	581	1227
% Unshifted	95.2	0	92.9	0	93.9	100	95.2	97.1	100	95.5	100	0	100	100	100	93.3	98.6	100	100	98	96.6
Heavy Vehicles																					
% Heavy Vehicles	4.8	0	7.1	0	6.1	0	4.8	2.9	0	4.5	0	0	0	0	0	6.7	1.4	0	0	2	3.4
Bank 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Bank 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



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Start Time	Whitney Av Southbound					Robinson St Westbound					Whitney Av Northbound					Robinson St Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
Peak Hour Analysis From 07:00 AM to 09:15 AM - Peak 1 of 1 Peak Hour for Entire Intersection Begins at 07:45 AM																					
07:45 AM	0	0	4	0	4	0	76	3	0	79	0	0	1	0	1	15	81	0	0	96	180
08:00 AM	0	0	5	0	5	1	60	5	6	72	0	0	0	0	0	13	65	0	1	79	156
08:15 AM	2	0	4	0	6	0	45	2	1	48	0	0	0	0	0	5	54	0	1	60	114
08:30 AM	3	0	4	0	7	1	58	7	2	68	1	0	1	3	5	4	44	0	1	49	129
Total Volume	5	0	17	0	22	2	239	17	9	267	1	0	2	3	6	37	244	0	3	284	579
% App. Total	22.7	0	77.3	0		0.7	89.5	6.4	3.4		16.7	0	33.3	50		13	85.9	0	1.1		
PHF	.417	.000	.850	.000	.786	.500	.786	.607	.375	.845	.250	.000	.500	.250	.300	.617	.753	.000	.750	.740	.804
Unshifted	5	0	17	0	22	2	235	16	9	262	1	0	2	3	6	34	241	0	3	278	568
% Unshifted	100	0	100	0	100	100	98.3	94.1	100	98.1	100	0	100	100	100	91.9	98.8	0	100	97.9	98.1
Heavy Vehicles	0	0	0	0	0	0	4	1	0	5	0	0	0	0	0	3	3	0	0	6	11
% Heavy Vehicles	0	0	0	0	0	0	1.7	5.9	0	1.9	0	0	0	0	0	8.1	1.2	0	0	2.1	1.9
Bank 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Bank 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

