

Binghamton Metropolitan Transportation Study

PO Box 1766
Binghamton, NY 13902

Allison Portorsnok
Robinson St./Whitney Ave
City of Binghamton
Mostly cloudy

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

Groups Printed- Unshifted - Heavy vehicles - Bank 2

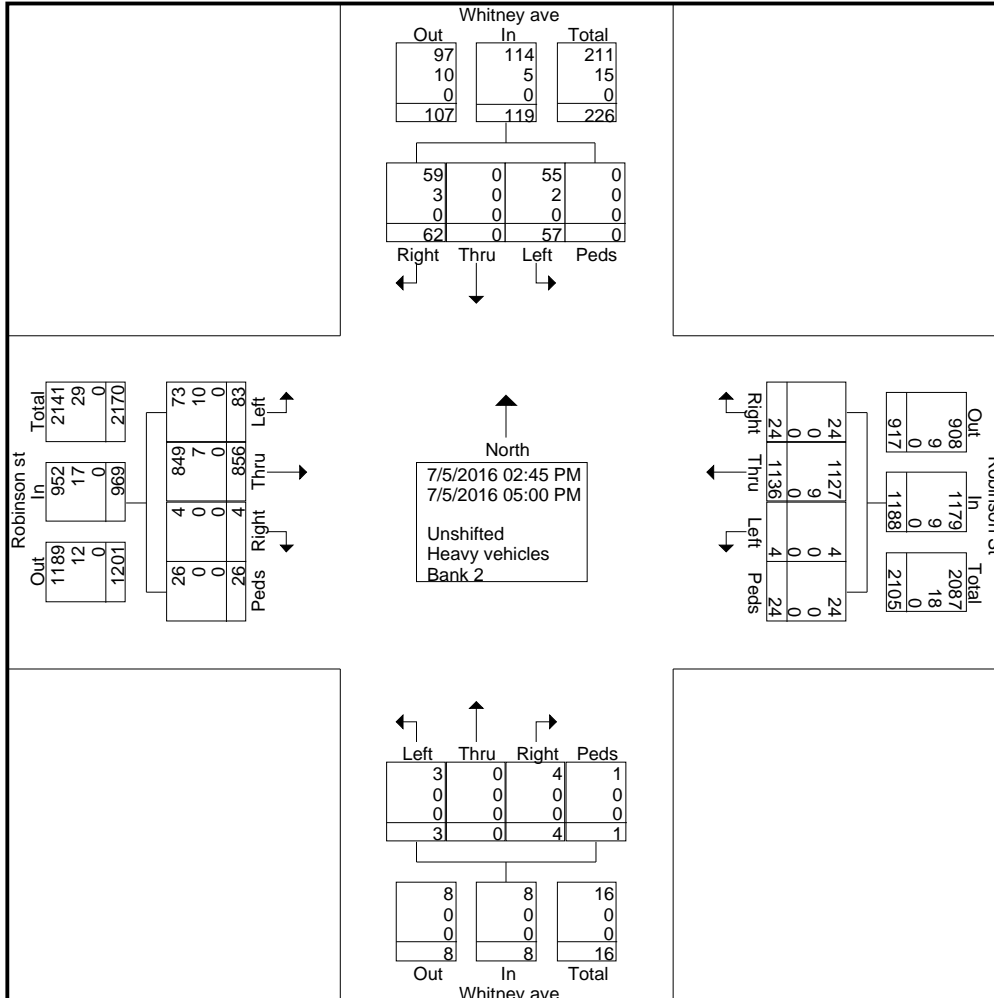
Start Time	Whitney ave Southbound					Robinson St Westbound					Whitney ave Northbound					Robinson st Eastbound					Int. Total
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	
02:45 PM	5	0	4	0	9	1	100	2	0	103	0	0	0	0	0	8	84	1	1	94	206
Total	5	0	4	0	9	1	100	2	0	103	0	0	0	0	0	8	84	1	1	94	206
03:00 PM	4	0	3	0	7	0	106	4	6	116	0	0	0	0	0	10	97	0	5	112	235
03:15 PM	6	0	9	0	15	0	135	3	0	138	0	0	0	1	1	14	88	0	2	104	258
03:30 PM	6	0	7	0	13	0	111	0	1	112	3	0	0	0	3	11	69	1	2	83	211
03:45 PM	4	0	9	0	13	0	107	0	0	107	0	0	1	0	1	7	84	0	9	100	221
Total	20	0	28	0	48	0	459	7	7	473	3	0	1	1	5	42	338	1	18	399	925
04:00 PM	3	0	3	0	6	1	112	1	0	114	0	0	0	0	0	11	84	1	5	101	221
04:15 PM	7	0	3	0	10	1	121	2	0	124	0	0	1	0	1	10	82	1	1	94	229
04:30 PM	6	0	10	0	16	0	120	5	4	129	0	0	1	0	1	7	89	0	0	96	242
04:45 PM	9	0	7	0	16	1	104	4	3	112	0	0	0	0	0	2	88	0	1	91	219
Total	25	0	23	0	48	3	457	12	7	479	0	0	2	0	2	30	343	2	7	382	911
05:00 PM	7	0	7	0	14	0	120	3	10	133	0	0	1	0	1	3	91	0	0	94	242
Grand Total	57	0	62	0	119	4	1136	24	24	1188	3	0	4	1	8	83	856	4	26	969	2284
Approch %	47.9	0	52.1	0		0.3	95.6	2	2		37.5	0	50	12.5		8.6	88.3	0.4	2.7		
Total %	2.5	0	2.7	0	5.2	0.2	49.7	1.1	1.1	5.2	0.1	0	0.2	0	0.4	3.6	37.5	0.2	1.1	42.4	
Unshifted	55	0	59	0	114	4	1127	24	24	1179	3	0	4	1	8	73	849	4	26	952	2253
% Unshifted	96.5	0	95.2	0	95.8	100	99.2	100	100	99.2	100	0	100	100	100	88	99.2	100	100	98.2	98.6
Heavy vehicles	2	0	3	0	5	0	9	0	0	9	0	0	0	0	0	10	7	0	0	17	31
% Heavy vehicles																					
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 ave Southbound					Robinson St Westbound					Whitney ave 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 02:45 PM to 05:00 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:15 PM																					
04:15 PM	7	0	3	0	10	1	121	2	0	124	0	0	1	0	1	10	82	1	1	94	229
04:30 PM	6	0	10	0	16	0	120	5	4	129	0	0	1	0	1	7	89	0	0	96	242
04:45 PM	9	0	7	0	16	1	104	4	3	112	0	0	0	0	0	2	88	0	1	91	219
05:00 PM	7	0	7	0	14	0	120	3	10	133	0	0	1	0	1	3	91	0	0	94	242
Total Volume	29	0	27	0	56	2	465	14	17	498	0	0	3	0	3	22	350	1	2	375	932
% App. Total	51.8	0	48.2	0		0.4	93.4	2.8	3.4		0	0	100	0		5.9	93.3	0.3	0.5		
PHF	.806	.000	.675	.000	.875	.500	.961	.700	.425	.936	.000	.000	.750	.000	.750	.550	.962	.250	.500	.977	.963
Unshifted	28	0	26	0	54	2	462	14	17	495	0	0	3	0	3	18	349	1	2	370	922
% Unshifted	96.6	0	96.3	0	96.4	100	99.4	100	100	99.4	0	0	100	0	100	81.8	99.7	100	100	98.7	98.9
Heavy vehicles	1	0	1	0	2	0	3	0	0	3	0	0	0	0	0	4	1	0	0	5	10
% Heavy vehicles	3.4	0	3.7	0	3.6	0	0.6	0	0	0.6	0	0	0	0	0	18.2	0.3	0	0	1.3	1.1
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

