

Binghamton Metropolitan Transportation Study

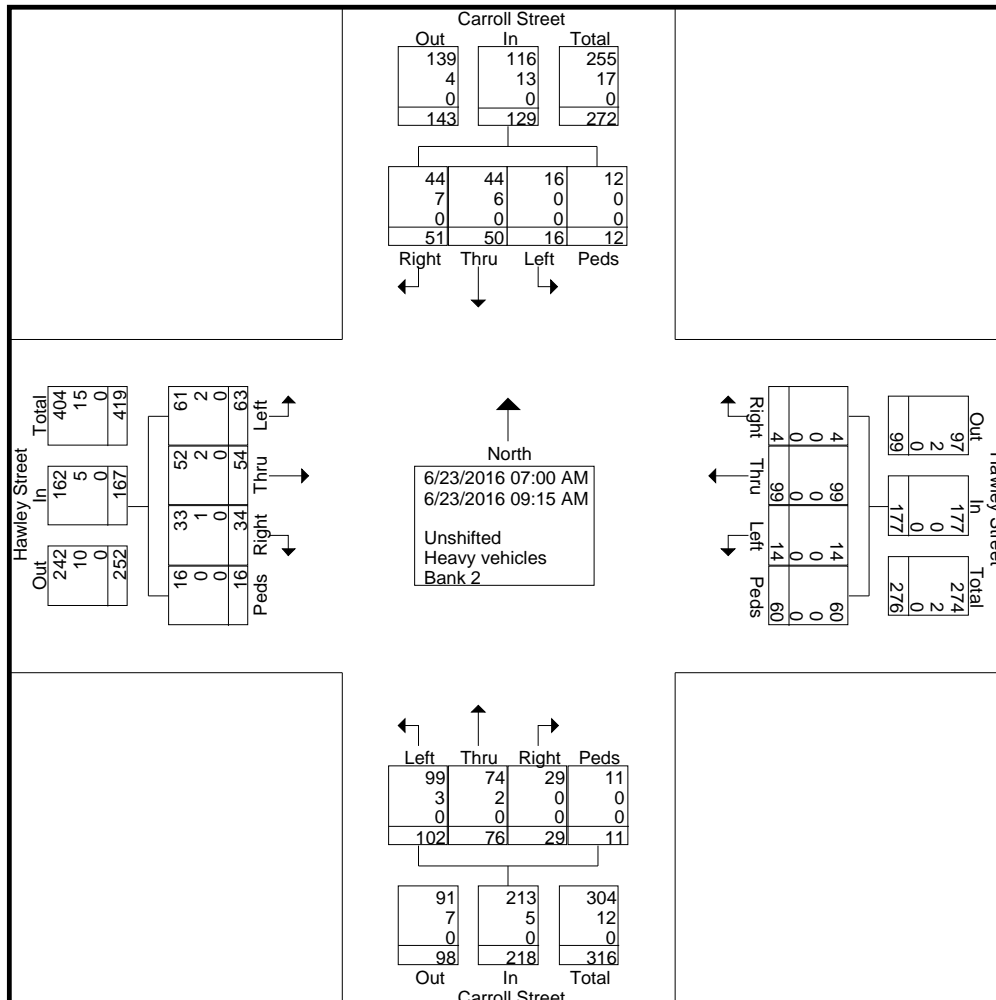
PO Box 1766
Binghamton, NY 13902

Allison Portorsnok
Hawley St./Carroll St.
City of Binghamton
Cloudy

File Name : Hawley and Carroll AM 2016
Site Code : 15
Start Date : 6/23/2016
Page No : 1

Groups Printed- Unshifted - Heavy vehicles - Bank 2

Start Time	Carroll Street Southbound					Hawley Street Westbound					Carroll Street Northbound					Hawley Street 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	1	1	1	3	0	6	1	1	8	7	5	2	0	14	4	1	2	0	7	7
07:15 AM	2	6	3	0	11	3	9	1	4	17	8	3	2	0	13	8	4	0	0	12	53
07:30 AM	2	2	4	0	8	2	14	0	8	24	9	7	0	0	16	5	5	0	2	12	60
07:45 AM	0	3	9	2	14	1	16	0	8	25	15	12	3	1	31	5	9	3	3	20	90
Total	4	12	17	3	36	6	45	2	21	74	39	27	7	1	74	22	19	5	5	51	235
08:00 AM	2	6	8	0	16	4	13	1	8	26	15	6	4	1	26	12	8	3	4	27	95
08:15 AM	1	7	5	1	14	0	8	0	5	13	12	9	2	3	26	1	8	3	1	13	66
08:30 AM	0	4	5	0	9	0	10	1	7	18	12	11	6	2	31	4	6	5	0	15	73
08:45 AM	4	6	3	2	15	0	5	0	13	18	8	9	4	1	22	8	4	8	1	21	76
Total	7	23	21	3	54	4	36	2	33	75	47	35	16	7	105	25	26	19	6	76	310
09:00 AM	3	10	11	5	29	3	15	0	2	20	7	5	2	2	16	5	6	1	4	16	81
09:15 AM	2	5	2	1	10	1	3	0	4	8	9	9	4	1	23	11	3	9	1	24	65
Grand Total	16	50	51	12	129	14	99	4	60	177	102	76	29	11	218	63	54	34	16	167	691
Apprch %	12.4	38.8	39.5	9.3		7.9	55.9	2.3	33.9		46.8	34.9	13.3	5		37.7	32.3	20.4	9.6		
Total %	2.3	7.2	7.4	1.7	18.7	2	14.3	0.6	8.7	25.6	14.8	11	4.2	1.6	31.5	9.1	7.8	4.9	2.3	24.2	
Unshifted	16	44	44	12	116	14	99	4	60	177	99	74	29	11	213	61	52	33	16	162	668
% Unshifted	100	88	86.3	100	89.9	100	100	100	100	100	97.1	97.4	100	100	97.7	96.8	96.3	97.1	100	97	96.7
Heavy vehicles	0	6	7	0	13	0	0	0	0	0	3	2	0	0	5	2	2	1	0	5	23
% Heavy vehicles	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
% 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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	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	3	9	2	14	1	16	0	8	25	15	12	3	1	31	5	9	3	3	20	90
08:00 AM	2	6	8	0	16	4	13	1	8	26	15	6	4	1	26	12	8	3	4	27	95
08:15 AM	1	7	5	1	14	0	8	0	5	13	12	9	2	3	26	1	8	3	1	13	66
08:30 AM	0	4	5	0	9	0	10	1	7	18	12	11	6	2	31	4	6	5	0	15	73
Total Volume	3	20	27	3	53	5	47	2	28	82	54	38	15	7	114	22	31	14	8	75	324
% App. Total	5.7	37.7	50.9	5.7		6.1	57.3	2.4	34.1		47.4	33.3	13.2	6.1		29.3	41.3	18.7	10.7		
PHF	.375	.714	.750	.375	.828	.313	.734	.500	.875	.788	.900	.792	.625	.583	.919	.458	.861	.700	.500	.694	.853
Unshifted	3	19	23	3	48	5	47	2	28	82	53	38	15	7	113	22	31	14	8	75	318
% Unshifted	100	95.0	85.2	100	90.6	100	100	100	100	100	98.1	100	100	100	99.1	100	100	100	100	100	98.1
Heavy vehicles	0	1	4	0	5	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	6
% Heavy vehicles	0	5.0	14.8	0	9.4	0	0	0	0	0	1.9	0	0	0	0.9	0	0	0	0	0	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

