

Binghamton Metropolitan Transportation Study

P.O Box 1766
Binghamton, NY 13902

Bobby Portorsnok
Susquehanna and exchange
Binghamton
warm and cloudy

File Name : Not Named 13
Site Code : 00000019
Start Date : 5/22/2013
Page No : 1

Groups Printed- Unshifted - Heavy Vehicles

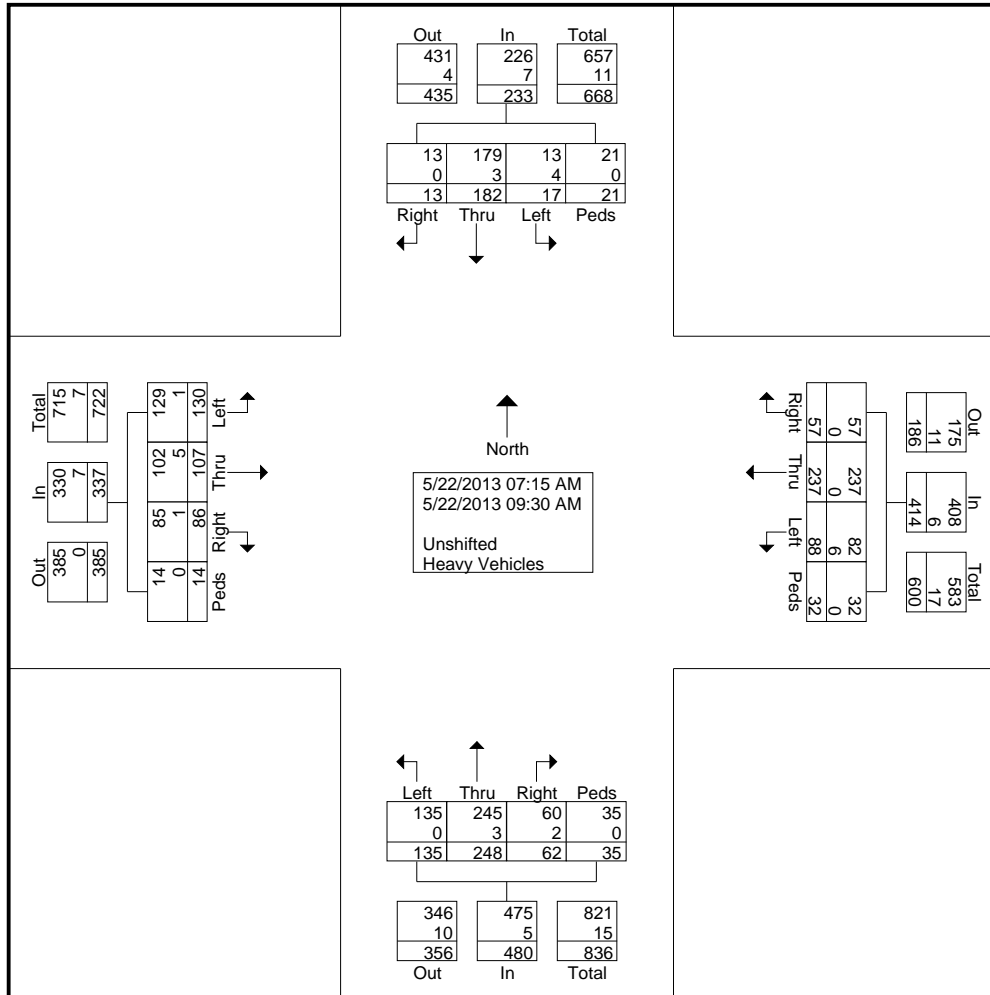
Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
07:15 AM	1	12	2	3	18	0	16	3	2	21	4	10	8	3	25	4	3	8	1	16	80
07:30 AM	0	11	0	0	11	4	20	6	3	33	5	22	15	5	47	8	7	10	0	25	116
07:45 AM	2	25	2	2	31	2	23	11	1	37	5	27	9	9	50	6	11	19	1	37	155
Total	3	48	4	5	60	6	59	20	6	91	14	59	32	17	122	18	21	37	2	78	351
08:00 AM	0	25	1	1	27	8	33	13	7	61	8	30	23	4	65	8	19	18	1	46	199
08:15 AM	1	15	0	1	17	9	27	10	2	48	6	30	16	2	54	9	12	15	2	38	157
08:30 AM	3	18	3	1	25	6	36	8	5	55	6	27	18	2	53	8	13	18	3	42	175
08:45 AM	1	12	1	3	17	7	29	9	1	46	9	25	12	4	50	16	10	9	2	37	150
Total	5	70	5	6	86	30	125	40	15	210	29	112	69	12	222	41	54	60	8	163	681
09:00 AM	3	23	3	3	32	8	27	10	3	48	5	34	16	4	59	5	11	15	1	32	171
09:15 AM	1	23	2	1	27	8	14	12	4	38	7	18	14	1	40	5	10	13	1	29	134
09:30 AM	1	18	3	6	28	5	12	6	4	27	7	25	4	1	37	17	11	5	2	35	127
Grand Total	13	182	17	21	233	57	237	88	32	414	62	248	135	35	480	86	107	130	14	337	1464
Apprch %	5.6	78.1	7.3	9		13.8	57.2	21.3	7.7		12.9	51.7	28.1	7.3		25.5	31.8	38.6	4.2		
Total %	0.9	12.4	1.2	1.4	15.9	3.9	16.2	6	2.2	28.3	4.2	16.9	9.2	2.4	32.8	5.9	7.3	8.9	1	23	
Unshifted	13	179	13	21	226	57	237	82	32	408	60	245	135	35	475	85	102	129	14	330	1439
% Unshifted	100	98.4	76.5	100	97	100	100	93.2	100	98.6	96.8	98.8	100	100	99	98.8	95.3	99.2	100	97.9	98.3
Heavy Vehicles	0	3	4	0	7	0	0	6	0	6	2	3	0	0	5	1	5	1	0	7	25
% Heavy Vehicles	0	1.6	23.5	0	3	0	0	6.8	0	1.4	3.2	1.2	0	0	1	1.2	4.7	0.8	0	2.1	1.7

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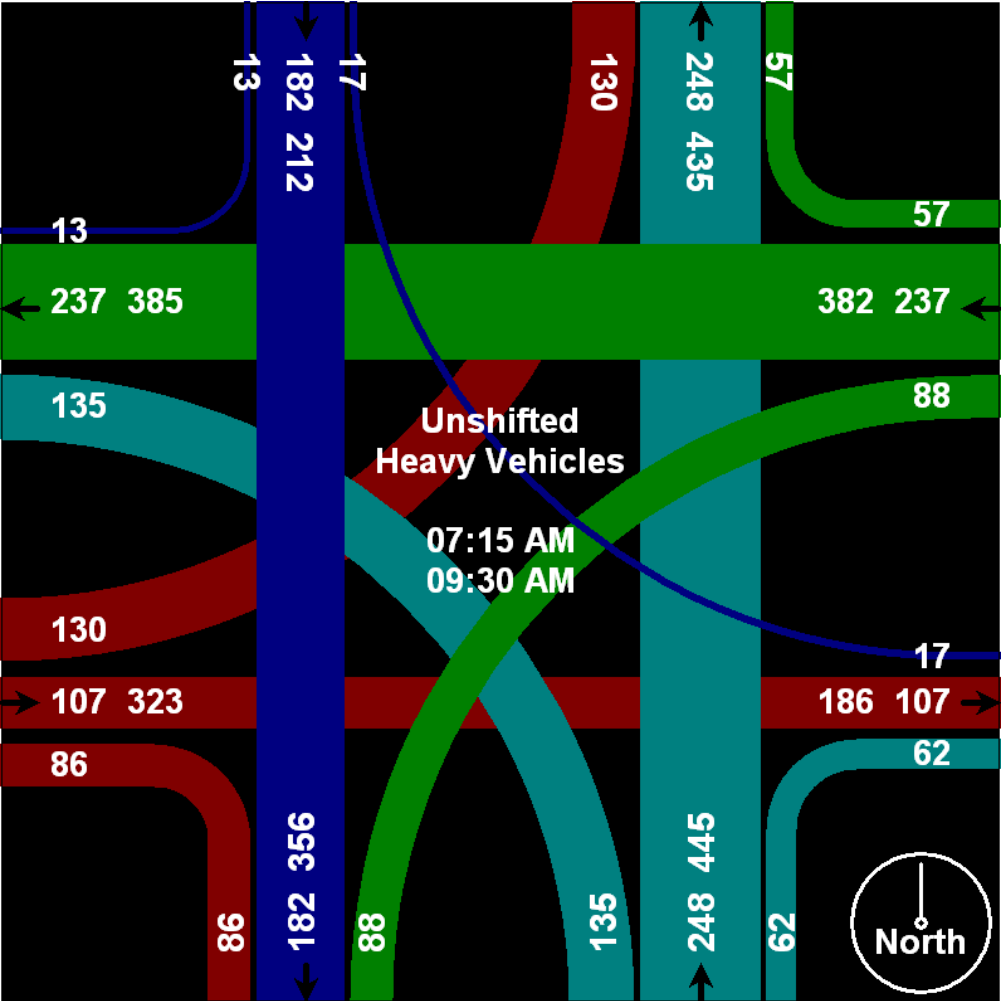


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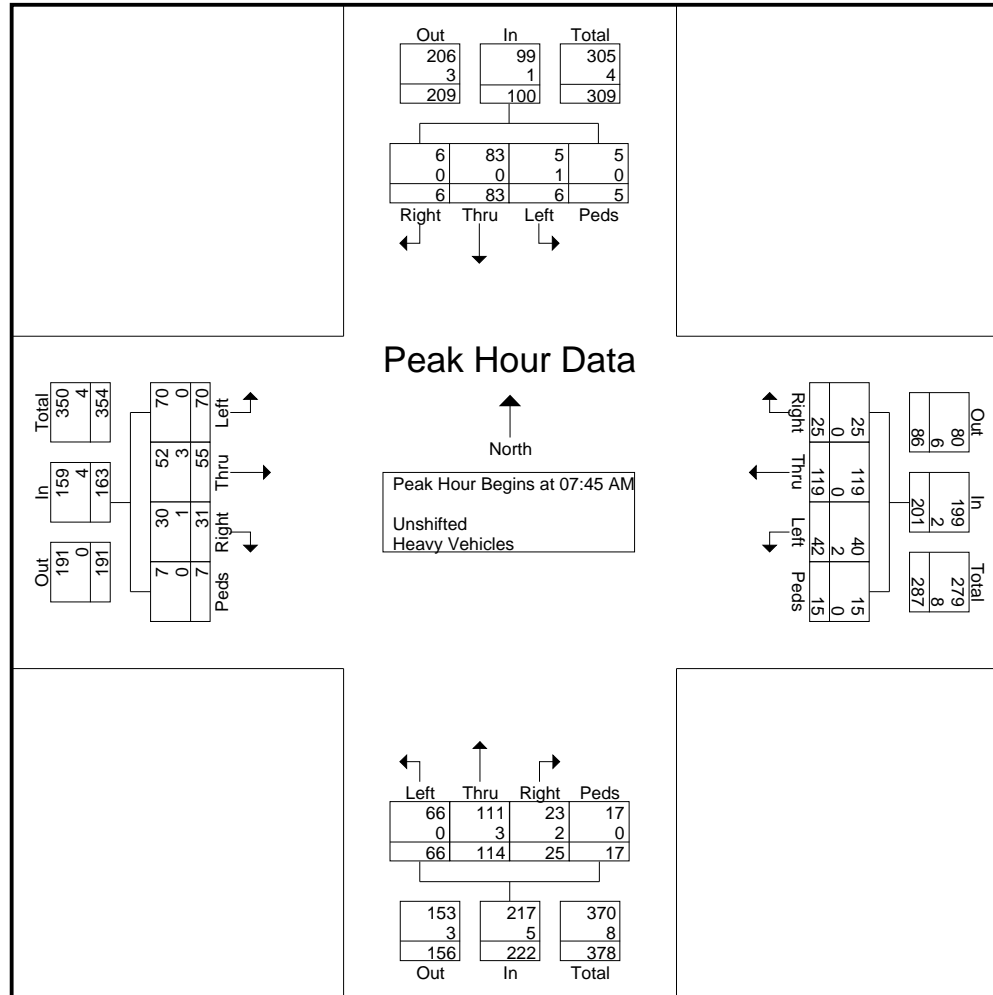
Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 07:15 AM to 09:30 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:45 AM																					
07:45 AM	2	25	2	2	31	2	23	11	1	37	5	27	9	9	50	6	11	19	1	37	155
08:00 AM	0	25	1	1	27	8	33	13	7	61	8	30	23	4	65	8	19	18	1	46	199
08:15 AM	1	15	0	1	17	9	27	10	2	48	6	30	16	2	54	9	12	15	2	38	157
08:30 AM	3	18	3	1	25	6	36	8	5	55	6	27	18	2	53	8	13	18	3	42	175
Total Volume	6	83	6	5	100	25	119	42	15	201	25	114	66	17	222	31	55	70	7	163	686
% App. Total	6	83	6	5		12.4	59.2	20.9	7.5		11.3	51.4	29.7	7.7		19	33.7	42.9	4.3		
PHF	.500	.830	.500	.625	.806	.694	.826	.808	.536	.824	.781	.950	.717	.472	.854	.861	.724	.921	.583	.886	.862
Unshifted	6	83	5	5	99	25	119	40	15	199	23	111	66	17	217	30	52	70	7	159	674
% Unshifted	100	100	83.3	100	99.0	100	100	95.2	100	99.0	92.0	97.4	100	100	97.7	96.8	94.5	100	100	97.5	98.3
Heavy Vehicles	0	0	1	0	1	0	0	2	0	2	2	3	0	0	5	1	3	0	0	4	12
% Heavy Vehicles	0	0	16.7	0	1.0	0	0	4.8	0	1.0	8.0	2.6	0	0	2.3	3.2	5.5	0	0	2.5	1.7

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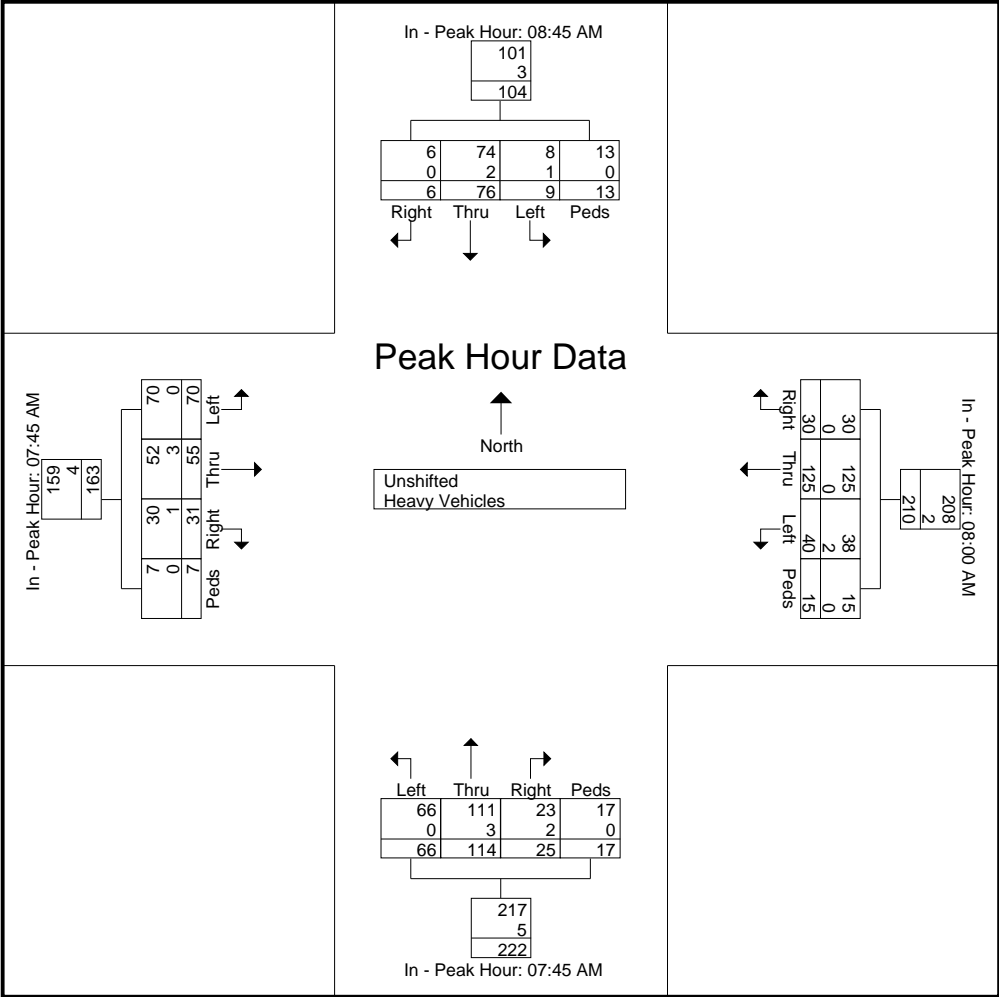
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	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 07:15 AM to 09:30 AM - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	08:45 AM					08:00 AM					07:45 AM					07:45 AM					
+0 mins.	1	12	1	3	17	8	33	13	7	61	5	27	9	9	50	6	11	19	1	37	
+15 mins.	3	23	3	3	32	9	27	10	2	48	8	30	23	4	65	8	19	18	1	46	
+30 mins.	1	23	2	1	27	6	36	8	5	55	6	30	16	2	54	9	12	15	2	38	
+45 mins.	1	18	3	6	28	7	29	9	1	46	6	27	18	2	53	8	13	18	3	42	
Total Volume	6	76	9	13	104	30	125	40	15	210	25	114	66	17	222	31	55	70	7	163	
% App. Total	5.8	73.1	8.7	12.5		14.3	59.5	19	7.1		11.3	51.4	29.7	7.7		19	33.7	42.9	4.3		
PHF	.500	.826	.750	.542	.813	.833	.868	.769	.536	.861	.781	.950	.717	.472	.854	.861	.724	.921	.583	.886	
Unshifted	6	74	8	13	101	30	125	38	15	208	23	111	66	17	217	30	52	70	7	159	
% Unshifted	100	97.4	88.9	100	97.1	100	100	95	100	99	92	97.4	100	100	97.7	96.8	94.5	100	100	97.5	
Heavy Vehicles	0	2	1	0	3	0	0	2	0	2	2	3	0	0	5	1	3	0	0	4	
% Heavy Vehicles	0	2.6	11.1	0	2.9	0	0	5	0	1	8	2.6	0	0	2.3	3.2	5.5	0	0	2.5	

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