

Binghamton Metropolitan Transportation Study

P.O Box 1766
Binghamton, NY 13902

Bobby Portorsnok
434 and Binghamton University
Vestal
rainy then sunny

File Name : Not Named 27
Site Code : 222
Start Date : 5/8/2014
Page No : 1

Groups Printed- Unshifted - Heavy Vehicles

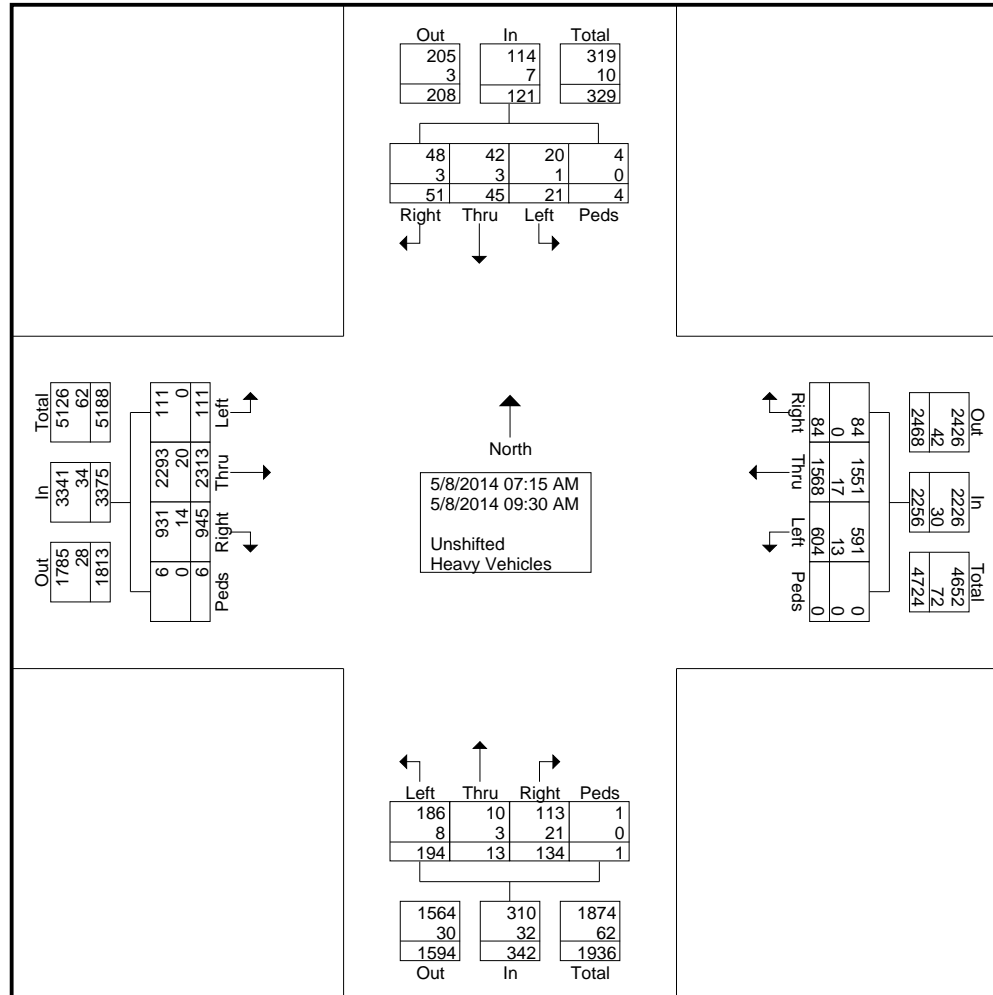
Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
07:15 AM	4	1	0	0	5	4	117	35	0	156	27	1	26	0	54	45	144	5	0	194	409
07:30 AM	2	1	1	0	4	2	135	33	0	170	4	0	9	0	13	54	207	10	0	271	458
07:45 AM	3	1	6	0	10	8	157	40	0	205	6	1	14	0	21	75	244	9	0	328	564
Total	9	3	7	0	19	14	409	108	0	531	37	2	49	0	88	174	595	24	0	793	1431
08:00 AM	2	2	2	0	6	7	189	47	0	243	9	3	14	0	26	86	373	12	0	471	746
08:15 AM	4	7	1	1	13	13	139	48	0	200	10	0	22	1	33	121	205	19	0	345	591
08:30 AM	5	23	2	1	31	20	178	126	0	324	9	0	14	0	23	172	259	13	5	449	827
08:45 AM	5	5	3	0	13	6	141	94	0	241	18	4	25	0	47	150	195	13	1	359	660
Total	16	37	8	2	63	46	647	315	0	1008	46	7	75	1	129	529	1032	57	6	1624	2824
09:00 AM	6	1	1	2	10	10	194	66	0	270	19	2	26	0	47	95	262	11	0	368	695
09:15 AM	8	2	2	0	12	7	154	51	0	212	20	1	25	0	46	67	215	11	0	293	563
09:30 AM	12	2	3	0	17	7	164	64	0	235	12	1	19	0	32	80	209	8	0	297	581
Grand Total	51	45	21	4	121	84	1568	604	0	2256	134	13	194	1	342	945	2313	111	6	3375	6094
Apprch %	42.1	37.2	17.4	3.3		3.7	69.5	26.8	0		39.2	3.8	56.7	0.3		28	68.5	3.3	0.2		
Total %	0.8	0.7	0.3	0.1	2	1.4	25.7	9.9	0	37	2.2	0.2	3.2	0	5.6	15.5	38	1.8	0.1	55.4	
Unshifted	48	42	20	4	114	84	1551	591	0	2226	113	10	186	1	310	931	2293	111	6	3341	5991
% Unshifted	94.1	93.3	95.2	100	94.2	100	98.9	97.8	0	98.7	84.3	76.9	95.9	100	90.6	98.5	99.1	100	100	99	98.3
Heavy Vehicles	3	3	1	0	7	0	17	13	0	30	21	3	8	0	32	14	20	0	0	34	103
% Heavy Vehicles	5.9	6.7	4.8	0	5.8	0	1.1	2.2	0	1.3	15.7	23.1	4.1	0	9.4	1.5	0.9	0	0	1	1.7

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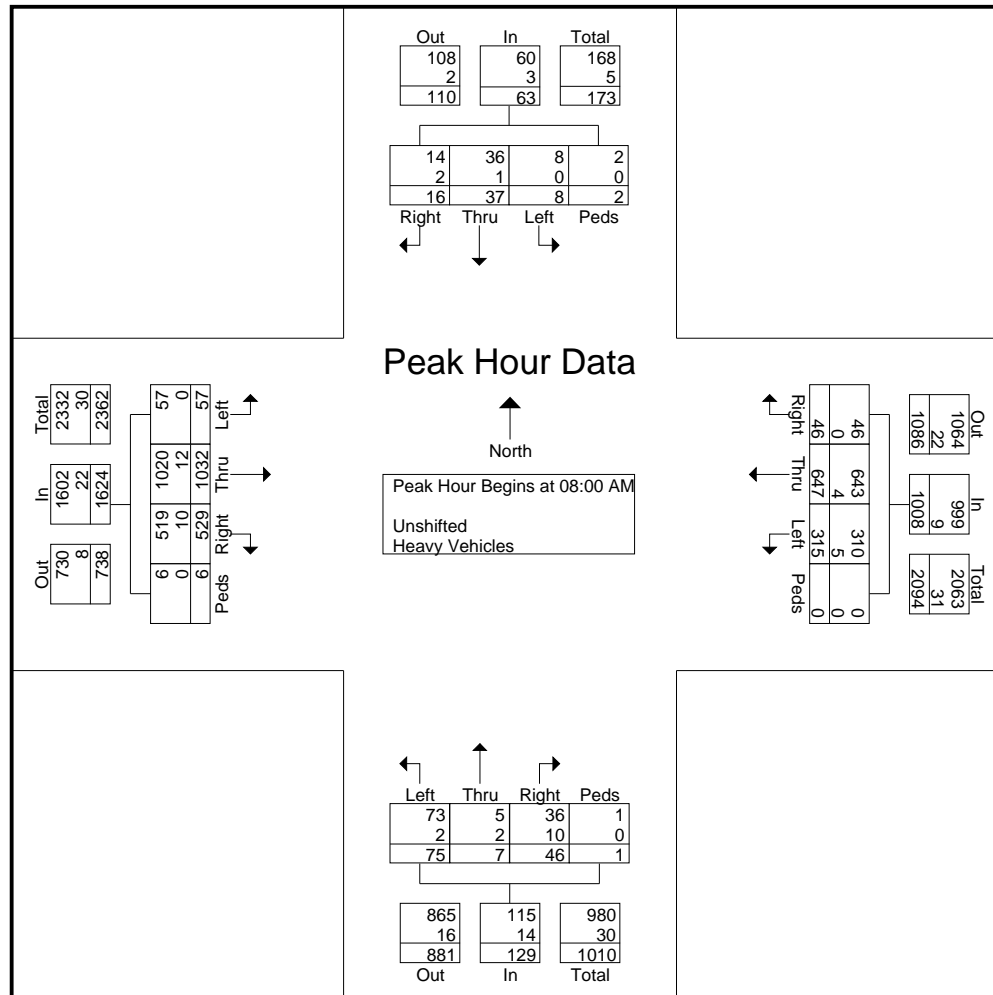
Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 07:15 AM to 09:30 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00 AM																					
08:00 AM	2	2	2	0	6	7	189	47	0	243	9	3	14	0	26	86	373	12	0	471	746
08:15 AM	4	7	1	1	13	13	139	48	0	200	10	0	22	1	33	121	205	19	0	345	591
08:30 AM	5	23	2	1	31	20	178	126	0	324	9	0	14	0	23	172	259	13	5	449	827
08:45 AM	5	5	3	0	13	6	141	94	0	241	18	4	25	0	47	150	195	13	1	359	660
Total Volume	16	37	8	2	63	46	647	315	0	1008	46	7	75	1	129	529	1032	57	6	1624	2824
% App. Total	25.4	58.7	12.7	3.2		4.6	64.2	31.2	0		35.7	5.4	58.1	0.8		32.6	63.5	3.5	0.4		
PHF	.800	.402	.667	.500	.508	.575	.856	.625	.000	.778	.639	.438	.750	.250	.686	.769	.692	.750	.300	.862	.854
Unshifted	14	36	8	2	60	46	643	310	0	999	36	5	73	1	115	519	1020	57	6	1602	2776
% Unshifted	87.5	97.3	100	100	95.2	100	99.4	98.4	0	99.1	78.3	71.4	97.3	100	89.1	98.1	98.8	100	100	98.6	98.3
Heavy Vehicles	2	1	0	0	3	0	4	5	0	9	10	2	2	0	14	10	12	0	0	22	48
% Heavy Vehicles	12.5	2.7	0	0	4.8	0	0.6	1.6	0	0.9	21.7	28.6	2.7	0	10.9	1.9	1.2	0	0	1.4	1.7

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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:																					
	08:15 AM					08:30 AM					08:45 AM					08:00 AM					
+0 mins.	4	7	1	1	13	20	178	126	0	324	18	4	25	0	47	86	373	12	0	471	
+15 mins.	5	23	2	1	31	6	141	94	0	241	19	2	26	0	47	121	205	19	0	345	
+30 mins.	5	5	3	0	13	10	194	66	0	270	20	1	25	0	46	172	259	13	5	449	
+45 mins.	6	1	1	2	10	7	154	51	0	212	12	1	19	0	32	150	195	13	1	359	
Total Volume	20	36	7	4	67	43	667	337	0	1047	69	8	95	0	172	529	1032	57	6	1624	
% App. Total	29.9	53.7	10.4	6		4.1	63.7	32.2	0		40.1	4.7	55.2	0		32.6	63.5	3.5	0.4		
PHF	.833	.391	.583	.500	.540	.538	.860	.669	.000	.808	.863	.500	.913	.000	.915	.769	.692	.750	.300	.862	
Unshifted	19	34	7	4	64	43	660	330	0	1033	58	6	90	0	154	519	1020	57	6	1602	
% Unshifted	95	94.4	100	100	95.5	100	99	97.9	0	98.7	84.1	75	94.7	0	89.5	98.1	98.8	100	100	98.6	
Heavy Vehicles	1	2	0	0	3	0	7	7	0	14	11	2	5	0	18	10	12	0	0	22	
% Heavy Vehicles	5	5.6	0	0	4.5	0	1	2.1	0	1.3	15.9	25	5.3	0	10.5	1.9	1.2	0	0	1.4	

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