

Binghamton Metropolitan Transportation Study

P.O Box 1766
Binghamton, NY 13902

Matt DiRado
Court and Champman
Binghamton
Cool

File Name : Not Named 2
Site Code : 00000008
Start Date : 7/31/2013
Page No : 1

Groups Printed- Unshifted - Heavy Vehicles

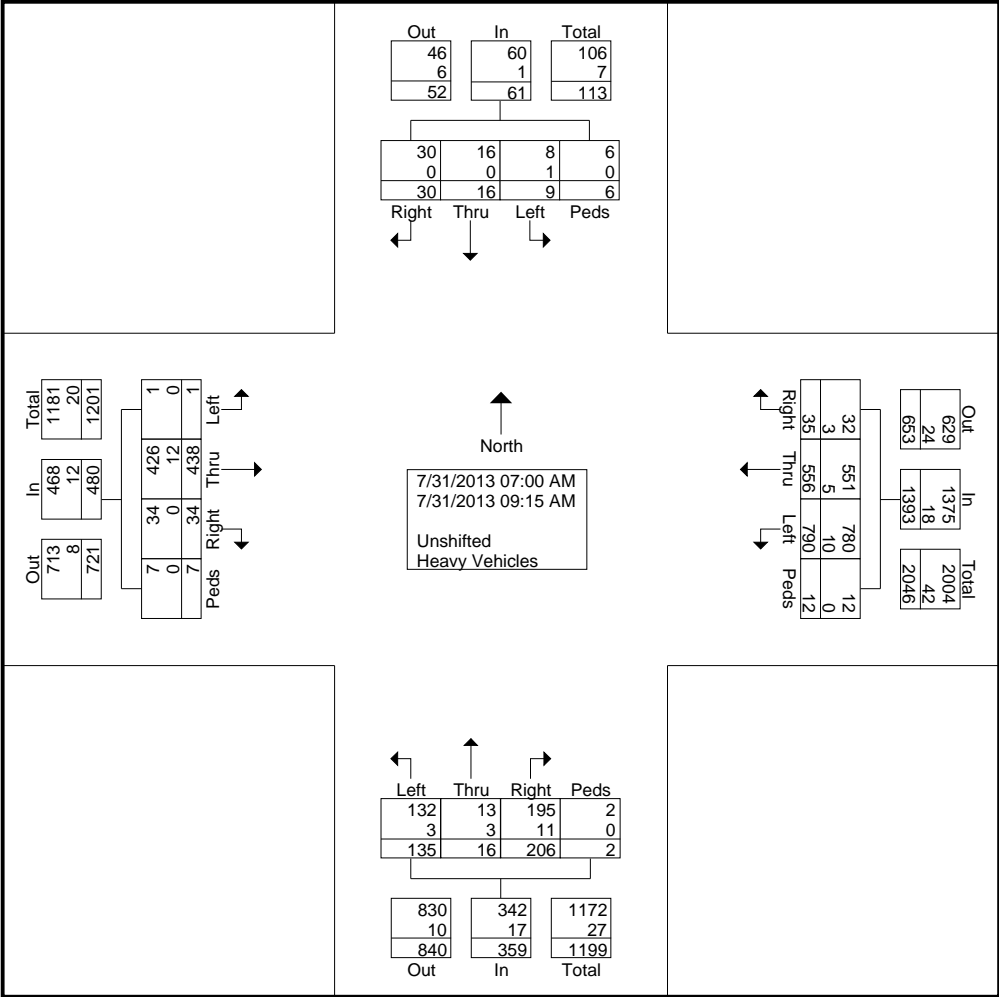
Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
07:00 AM	3	0	1	0	4	0	35	54	1	90	13	0	14	2	29	2	20	0	3	25	148
07:15 AM	4	1	1	0	6	1	47	77	4	129	26	1	8	0	35	1	41	0	0	42	212
07:30 AM	4	1	2	4	11	1	52	100	2	155	22	3	20	0	45	5	39	0	1	45	256
07:45 AM	3	6	0	0	9	12	63	106	0	181	26	0	19	0	45	8	63	1	0	72	307
Total	14	8	4	4	30	14	197	337	7	555	87	4	61	2	154	16	163	1	4	184	923
08:00 AM	3	1	1	0	5	5	59	70	4	138	21	0	11	0	32	1	45	0	1	47	222
08:15 AM	2	2	0	0	4	3	72	82	0	157	18	2	10	0	30	3	39	0	1	43	234
08:30 AM	3	0	0	0	3	5	52	69	0	126	18	3	14	0	35	2	35	0	0	37	201
08:45 AM	2	4	1	0	7	5	62	88	0	155	24	3	14	0	41	5	55	0	0	60	263
Total	10	7	2	0	19	18	245	309	4	576	81	8	49	0	138	11	174	0	2	187	920
09:00 AM	2	1	1	0	4	2	54	74	1	131	19	2	16	0	37	3	48	0	0	51	223
09:15 AM	4	0	2	2	8	1	60	70	0	131	19	2	9	0	30	4	53	0	1	58	227
Grand Total	30	16	9	6	61	35	556	790	12	1393	206	16	135	2	359	34	438	1	7	480	2293
Apprch %	49.2	26.2	14.8	9.8		2.5	39.9	56.7	0.9		57.4	4.5	37.6	0.6		7.1	91.2	0.2	1.5		
Total %	1.3	0.7	0.4	0.3	2.7	1.5	24.2	34.5	0.5	60.8	9	0.7	5.9	0.1	15.7	1.5	19.1	0	0.3	20.9	
Unshifted	30	16	8	6	60	32	551	780	12	1375	195	13	132	2	342	34	426	1	7	468	2245
% Unshifted	100	100	88.9	100	98.4	91.4	99.1	98.7	100	98.7	94.7	81.2	97.8	100	95.3	100	97.3	100	100	97.5	97.9
Heavy Vehicles	0	0	1	0	1	3	5	10	0	18	11	3	3	0	17	0	12	0	0	12	48
% Heavy Vehicles	0	0	11.1	0	1.6	8.6	0.9	1.3	0	1.3	5.3	18.8	2.2	0	4.7	0	2.7	0	0	2.5	2.1

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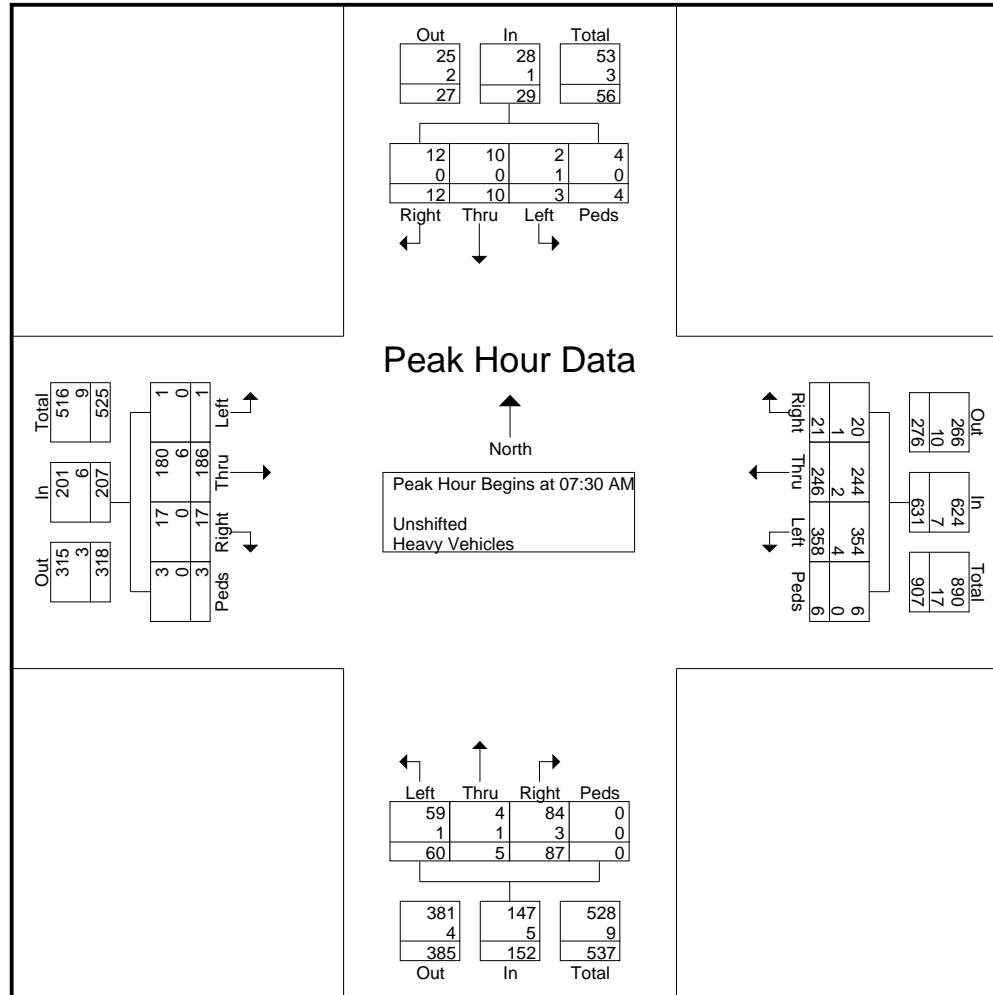
Start Time	From North					From East					From South					From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 07:00 AM to 09:15 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30 AM																					
07:30 AM	4	1	2	4	11	1	52	100	2	155	22	3	20	0	45	5	39	0	1	45	256
07:45 AM	3	6	0	0	9	12	63	106	0	181	26	0	19	0	45	8	63	1	0	72	307
08:00 AM	3	1	1	0	5	5	59	70	4	138	21	0	11	0	32	1	45	0	1	47	222
08:15 AM	2	2	0	0	4	3	72	82	0	157	18	2	10	0	30	3	39	0	1	43	234
Total Volume	12	10	3	4	29	21	246	358	6	631	87	5	60	0	152	17	186	1	3	207	1019
% App. Total	41.4	34.5	10.3	13.8		3.3	39	56.7	1		57.2	3.3	39.5	0		8.2	89.9	0.5	1.4		
PHF	.750	.417	.375	.250	.659	.438	.854	.844	.375	.872	.837	.417	.750	.000	.844	.531	.738	.250	.750	.719	.830
Unshifted	12	10	2	4	28	20	244	354	6	624	84	4	59	0	147	17	180	1	3	201	1000
% Unshifted	100	100	66.7	100	96.6	95.2	99.2	98.9	100	98.9	96.6	80.0	98.3	0	96.7	100	96.8	100	100	97.1	98.1
Heavy Vehicles	0	0	1	0	1	1	2	4	0	7	3	1	1	0	5	0	6	0	0	6	19
% Heavy Vehicles	0	0	33.3	0	3.4	4.8	0.8	1.1	0	1.1	3.4	20.0	1.7	0	3.3	0	3.2	0	0	2.9	1.9

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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 07:00 AM to 09:15 AM - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	07:15 AM					07:30 AM					07:15 AM					07:30 AM					
+0 mins.	4	1	1	0	6	1	52	100	2	155	26	1	8	0	35	5	39	0	1	45	
+15 mins.	4	1	2	4	11	12	63	106	0	181	22	3	20	0	45	8	63	1	0	72	
+30 mins.	3	6	0	0	9	5	59	70	4	138	26	0	19	0	45	1	45	0	1	47	
+45 mins.	3	1	1	0	5	3	72	82	0	157	21	0	11	0	32	3	39	0	1	43	
Total Volume	14	9	4	4	31	21	246	358	6	631	95	4	58	0	157	17	186	1	3	207	
% App. Total	45.2	29	12.9	12.9		3.3	39	56.7	1		60.5	2.5	36.9	0		8.2	89.9	0.5	1.4		
PHF	.875	.375	.500	.250	.705	.438	.854	.844	.375	.872	.913	.333	.725	.000	.872	.531	.738	.250	.750	.719	
Unshifted	14	9	3	4	30	20	244	354	6	624	93	3	57	0	153	17	180	1	3	201	
% Unshifted	100	100	75	100	96.8	95.2	99.2	98.9	100	98.9	97.9	75	98.3	0	97.5	100	96.8	100	100	97.1	
Heavy Vehicles	0	0	1	0	1	1	2	4	0	7	2	1	1	0	4	0	6	0	0	6	
% Heavy Vehicles	0	0	25	0	3.2	4.8	0.8	1.1	0	1.1	2.1	25	1.7	0	2.5	0	3.2	0	0	2.9	

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