

Binghamton Metropolitan Transportation Study

P.O Box 1766
Binghamton, NY 13902

Dom Dellos
Watson / Hayes PM
Endicott
Drizzles

File Name : Watson and Hayes PM 2012
Site Code : 144
Start Date : 6/12/2012
Page No : 1

Groups Printed- Unshifted - Heavy Vehicles

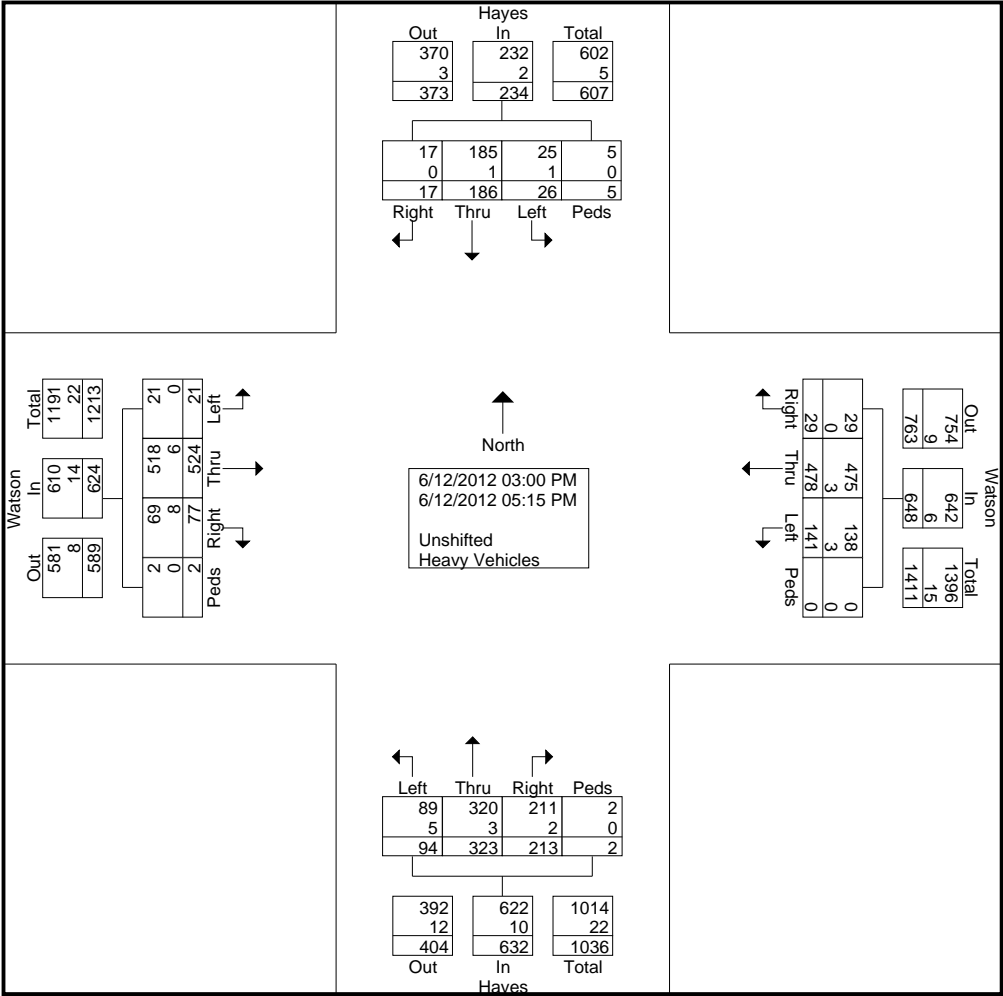
Start Time	Hayes From North					Watson From East					Hayes From South					Watson From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
03:00 PM	3	21	1	1	26	2	49	10	0	61	18	21	8	0	47	4	45	1	0	50	184
03:15 PM	5	24	1	1	31	3	55	12	0	70	22	25	11	0	58	6	52	1	0	59	218
03:30 PM	0	14	1	1	16	3	45	21	0	69	17	35	12	1	65	13	43	0	0	56	206
03:45 PM	3	15	4	0	22	4	42	15	0	61	20	25	8	0	53	9	34	1	2	46	182
Total	11	74	7	3	95	12	191	58	0	261	77	106	39	1	223	32	174	3	2	211	790
04:00 PM	1	17	2	0	20	1	32	8	0	41	11	26	11	1	49	5	38	1	0	44	154
04:15 PM	2	13	3	0	18	3	44	21	0	68	17	39	11	0	67	7	58	0	0	65	218
04:30 PM	1	18	3	0	22	1	45	13	0	59	23	35	8	0	66	4	60	5	0	69	216
04:45 PM	1	17	3	1	22	2	49	11	0	62	27	36	10	0	73	4	66	3	0	73	230
Total	5	65	11	1	82	7	170	53	0	230	78	136	40	1	255	20	222	9	0	251	818
05:00 PM	0	24	3	0	27	2	59	14	0	75	35	36	7	0	78	11	59	4	0	74	254
05:15 PM	1	23	5	1	30	8	58	16	0	82	23	45	8	0	76	14	69	5	0	88	276
Grand Total	17	186	26	5	234	29	478	141	0	648	213	323	94	2	632	77	524	21	2	624	2138
Apprch %	7.3	79.5	11.1	2.1		4.5	73.8	21.8	0		33.7	51.1	14.9	0.3		12.3	84	3.4	0.3		
Total %	0.8	8.7	1.2	0.2	10.9	1.4	22.4	6.6	0	30.3	10	15.1	4.4	0.1	29.6	3.6	24.5	1	0.1	29.2	
Unshifted	17	185	25	5	232	29	475	138	0	642	211	320	89	2	622	69	518	21	2	610	2106
% Unshifted	100	99.5	96.2	100	99.1	100	99.4	97.9	0	99.1	99.1	99.1	94.7	100	98.4	89.6	98.9	100	100	97.8	98.5
Heavy Vehicles	0	1	1	0	2	0	3	3	0	6	2	3	5	0	10	8	6	0	0	14	32
% Heavy Vehicles	0	0.5	3.8	0	0.9	0	0.6	2.1	0	0.9	0.9	0.9	5.3	0	1.6	10.4	1.1	0	0	2.2	1.5

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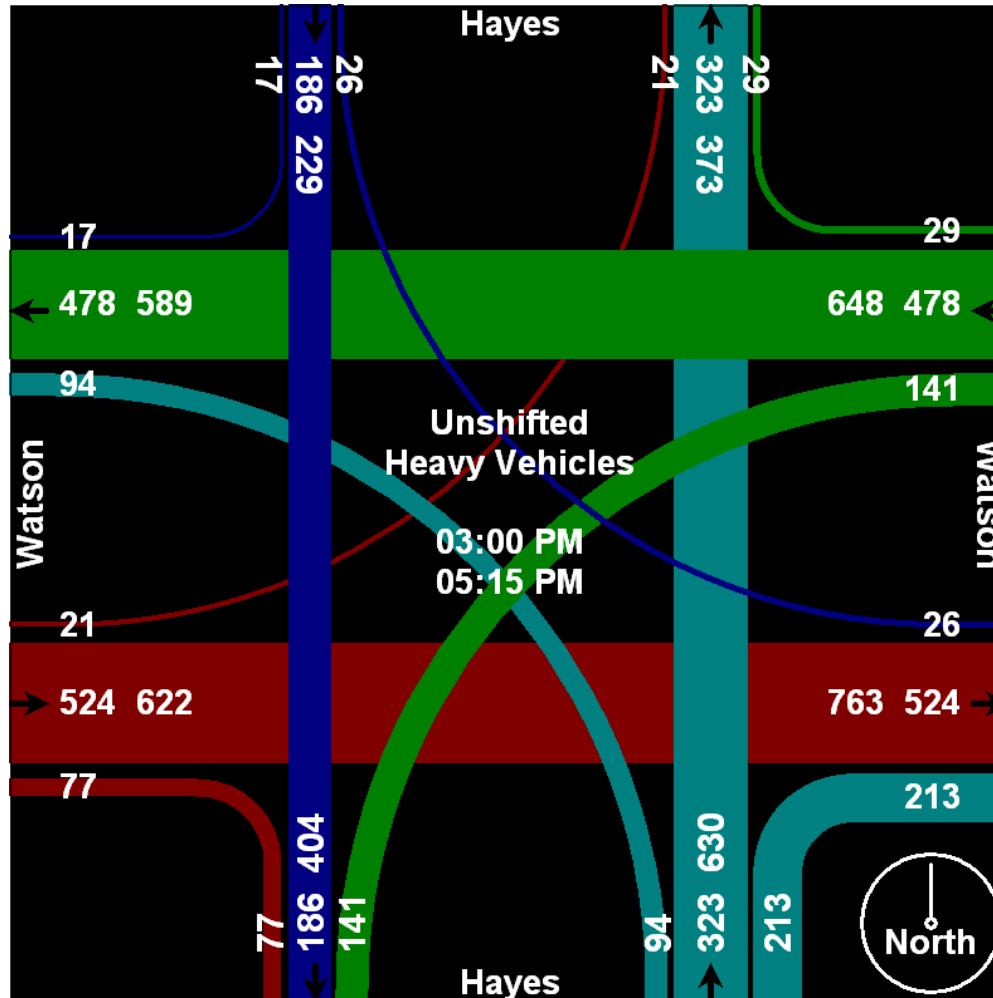


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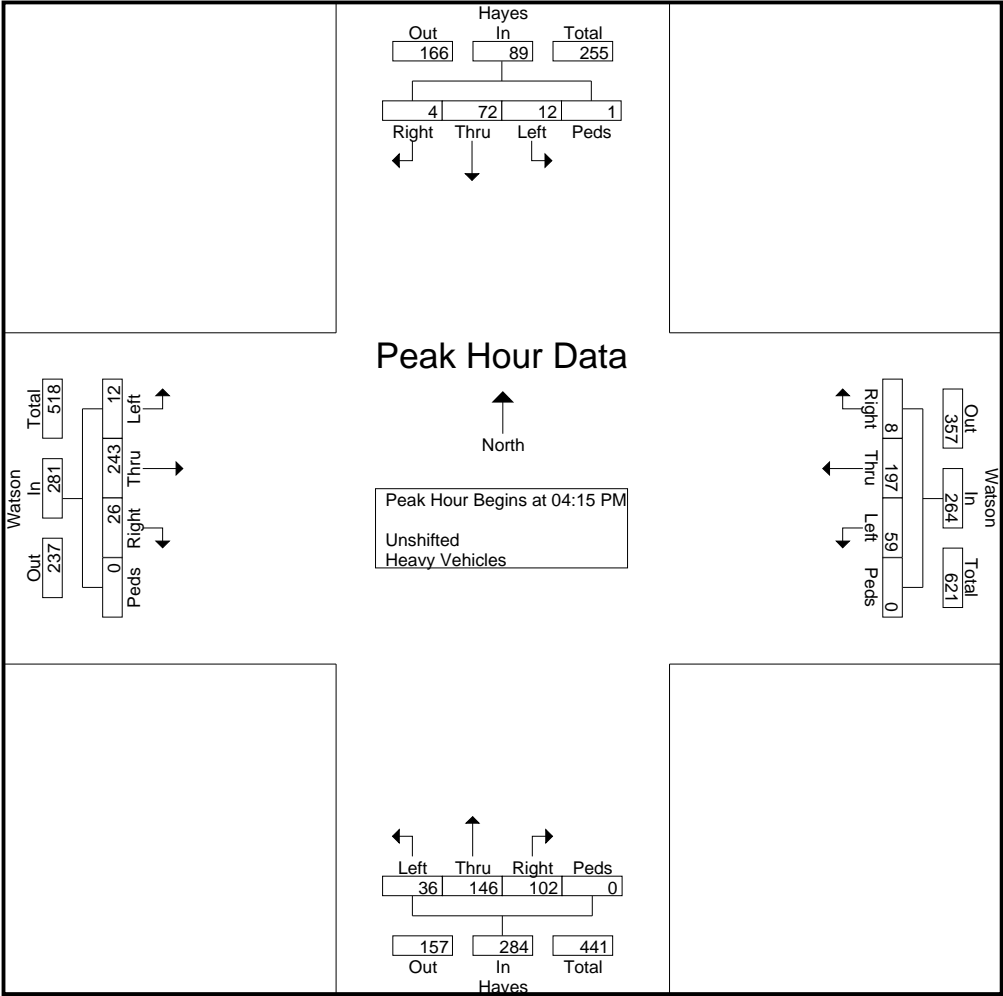
Start Time	Hayes From North					Watson From East					Hayes From South					Watson From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 03:00 PM to 05:00 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 04:15 PM																					
04:15 PM	2	13	3	0	18	3	44	21	0	68	17	39	11	0	67	7	58	0	0	65	218
04:30 PM	1	18	3	0	22	1	45	13	0	59	23	35	8	0	66	4	60	5	0	69	216
04:45 PM	1	17	3	1	22	2	49	11	0	62	27	36	10	0	73	4	66	3	0	73	230
05:00 PM	0	24	3	0	27	2	59	14	0	75	35	36	7	0	78	11	59	4	0	74	254
Total Volume	4	72	12	1	89	8	197	59	0	264	102	146	36	0	284	26	243	12	0	281	918
% App. Total	4.5	80.9	13.5	1.1		3	74.6	22.3	0		35.9	51.4	12.7	0		9.3	86.5	4.3	0		
PHF	.500	.750	1.00	.250	.824	.667	.835	.702	.000	.880	.729	.936	.818	.000	.910	.591	.920	.600	.000	.949	.904

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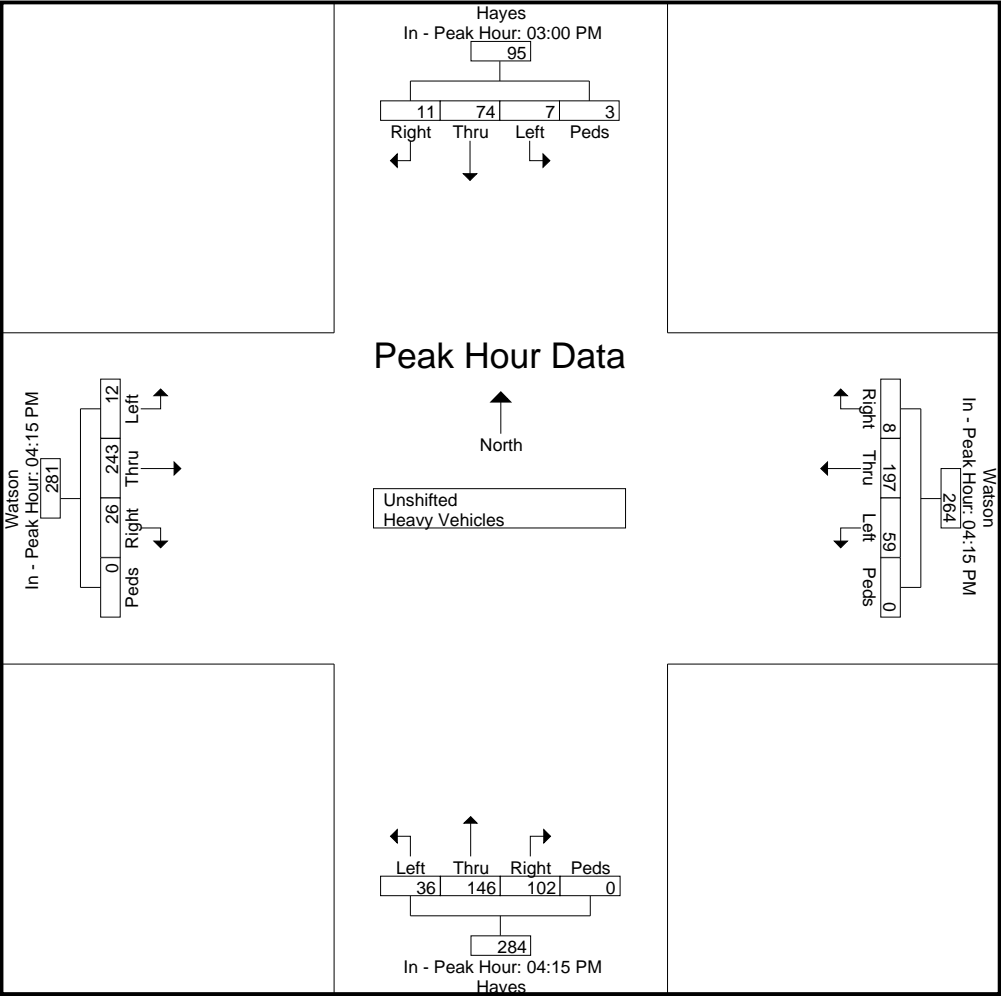
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	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 03:00 PM to 05:00 PM - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	03:00 PM					04:15 PM					04:15 PM					04:15 PM					
+0 mins.	3	21	1	1	26	3	44	21	0	68	17	39	11	0	67	7	58	0	0	65	
+15 mins.	5	24	1	1	31	1	45	13	0	59	23	35	8	0	66	4	60	5	0	69	
+30 mins.	0	14	1	1	16	2	49	11	0	62	27	36	10	0	73	4	66	3	0	73	
+45 mins.	3	15	4	0	22	2	59	14	0	75	35	36	7	0	78	11	59	4	0	74	
Total Volume	11	74	7	3	95	8	197	59	0	264	102	146	36	0	284	26	243	12	0	281	
% App. Total	11.6	77.9	7.4	3.2		3	74.6	22.3	0		35.9	51.4	12.7	0		9.3	86.5	4.3	0		
PHF	.550	.771	.438	.750	.766	.667	.835	.702	.000	.880	.729	.936	.818	.000	.910	.591	.920	.600	.000	.949	

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