

# Binghamton Metropolitan Transportation Study

P.O Box 1766  
Binghamton, NY 13902

Dommy D and Bry Bry  
Airport / CFJ / Prospect AM  
Johnson City Line  
Clear and Sunny

File Name : Airport and CFJ and Prospect AM 2012 Merged  
Site Code : 249  
Start Date : 6/11/2012  
Page No : 1

## Groups Printed- Unshifted - Heavy Vehicles

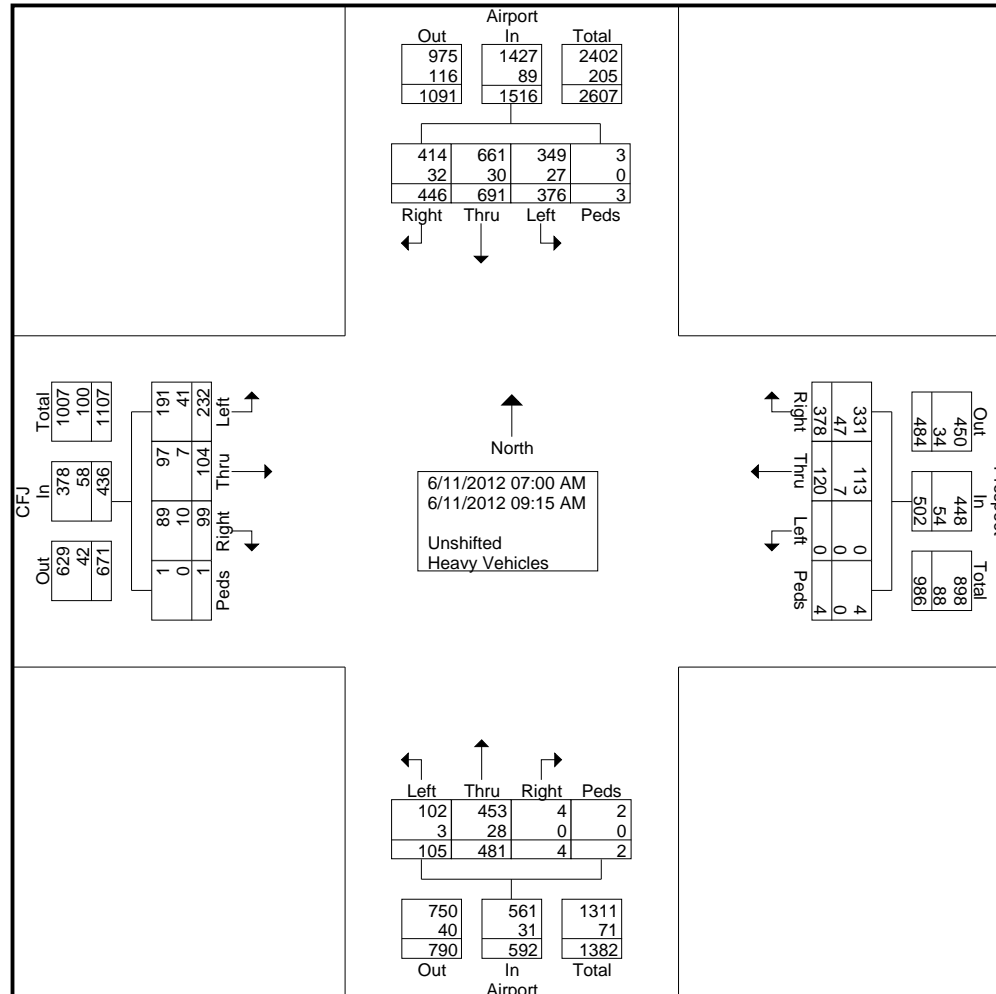
Start Time	Airport From North					Prospect From East					Airport From South					CFJ From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
07:00 AM	43	54	33	0	130	38	13	0	0	51	0	45	4	0	49	9	8	21	0	38	268
07:15 AM	47	56	38	0	141	21	6	0	2	29	0	24	5	0	29	9	10	25	0	44	243
07:30 AM	54	65	40	1	160	51	10	0	0	61	0	57	9	0	66	12	12	22	1	47	334
07:45 AM	68	107	60	0	235	72	17	0	0	89	0	69	8	0	77	12	7	31	0	50	451
Total	212	282	171	1	666	182	46	0	2	230	0	195	26	0	221	42	37	99	1	179	1296
08:00 AM	43	91	66	0	200	42	15	0	0	57	1	36	8	0	45	11	19	24	0	54	356
08:15 AM	21	51	33	0	105	55	16	0	0	71	1	76	13	0	90	7	11	10	0	28	294
08:30 AM	45	51	37	0	133	26	15	0	0	41	2	32	20	0	54	12	7	24	0	43	271
08:45 AM	47	84	24	1	156	29	8	0	0	37	0	42	10	0	52	8	14	22	0	44	289
Total	156	277	160	1	594	152	54	0	0	206	4	186	51	0	241	38	51	80	0	169	1210
09:00 AM	42	75	30	1	148	21	14	0	2	37	0	32	10	2	44	6	3	34	0	43	272
09:15 AM	36	57	15	0	108	23	6	0	0	29	0	68	18	0	86	13	13	19	0	45	268
Grand Total	446	691	376	3	1516	378	120	0	4	502	4	481	105	2	592	99	104	232	1	436	3046
Apprch %	29.4	45.6	24.8	0.2		75.3	23.9	0	0.8		0.7	81.2	17.7	0.3		22.7	23.9	53.2	0.2		
Total %	14.6	22.7	12.3	0.1	49.8	12.4	3.9	0	0.1	16.5	0.1	15.8	3.4	0.1	19.4	3.3	3.4	7.6	0	14.3	
Unshifted	414	661	349	3	1427	331	113	0	4	448	4	453	102	2	561	89	97	191	1	378	2814
% Unshifted	92.8	95.7	92.8	100	94.1	87.6	94.2	0	100	89.2	100	94.2	97.1	100	94.8	89.9	93.3	82.3	100	86.7	92.4
Heavy Vehicles	32	30	27	0	89	47	7	0	0	54	0	28	3	0	31	10	7	41	0	58	232
% Heavy Vehicles	7.2	4.3	7.2	0	5.9	12.4	5.8	0	0	10.8	0	5.8	2.9	0	5.2	10.1	6.7	17.7	0	13.3	7.6

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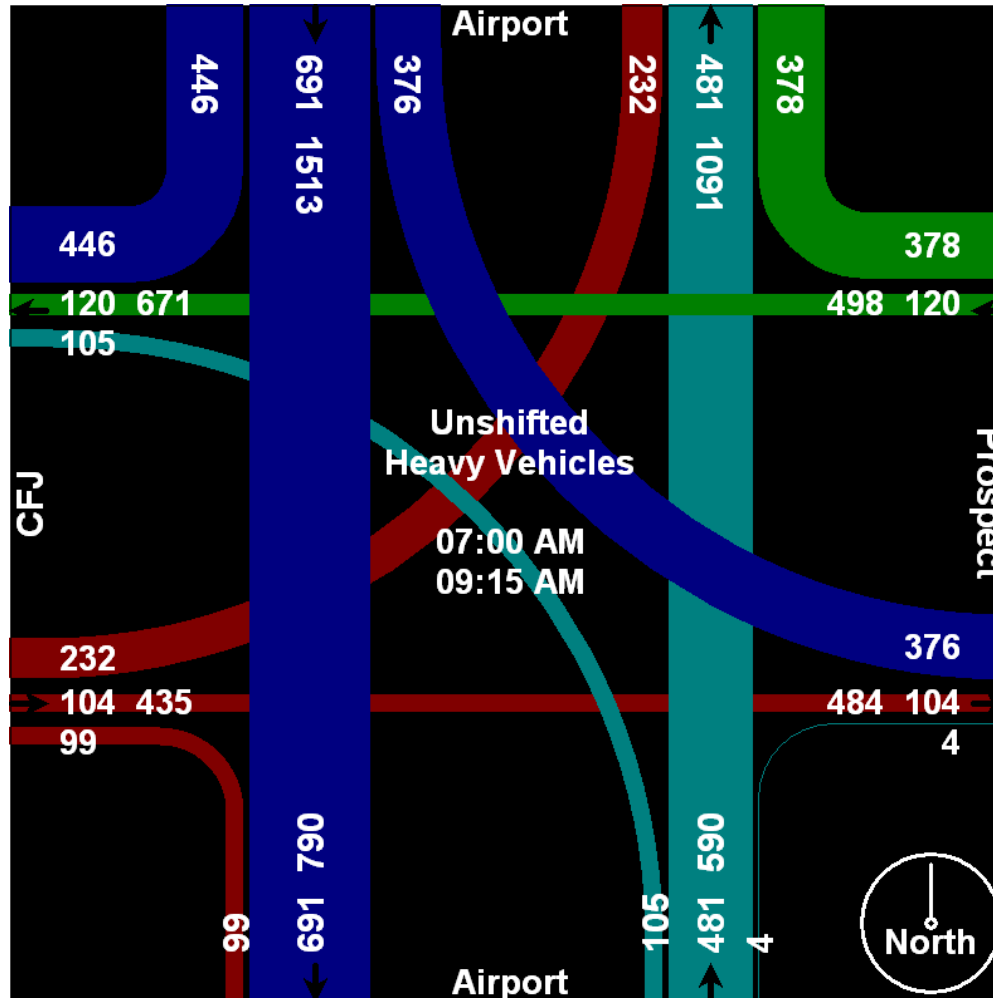


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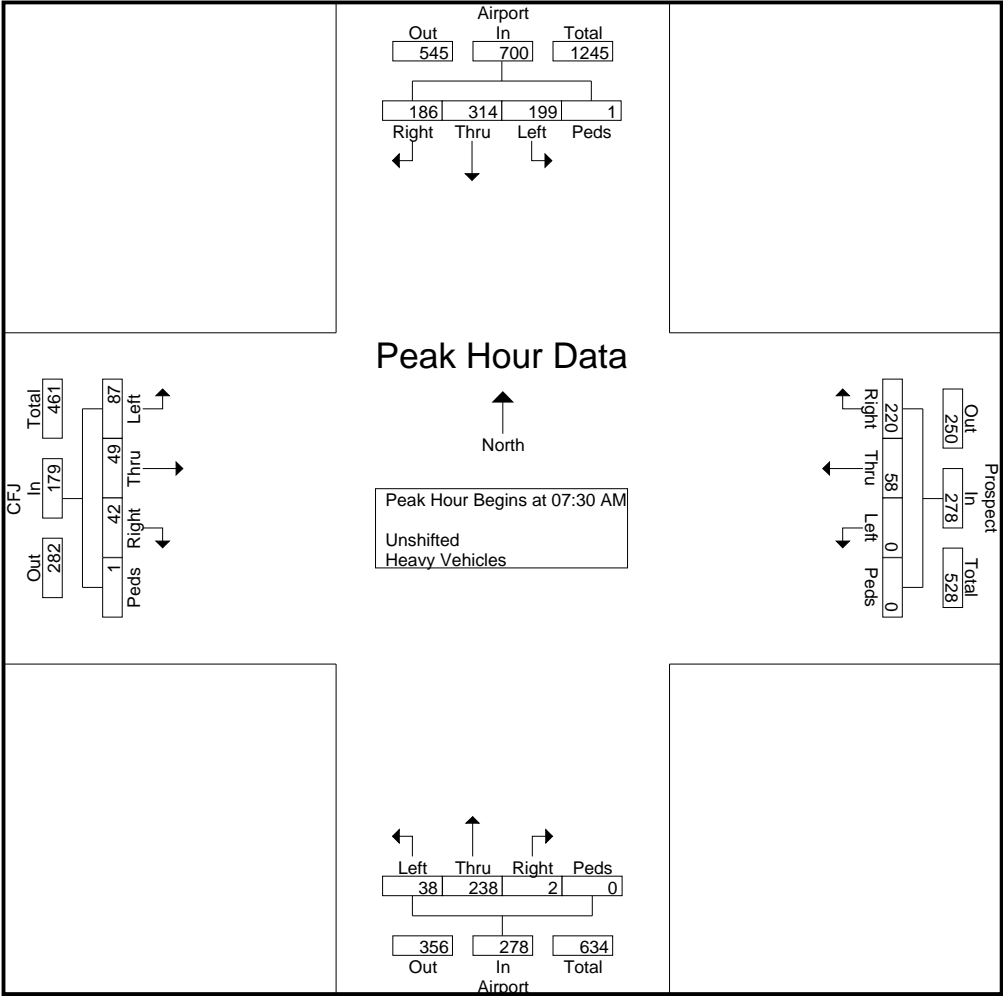
Start Time	Airport From North					Prospect From East					Airport From South					CFJ From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 07:00 AM to 09:00 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30 AM																					
07:30 AM	54	65	40	1	160	51	10	0	0	61	0	57	9	0	66	12	12	22	1	47	334
07:45 AM	<b>68</b>	<b>107</b>	60	0	<b>235</b>	<b>72</b>	<b>17</b>	0	0	<b>89</b>	0	69	8	0	77	12	7	<b>31</b>	0	50	<b>451</b>
08:00 AM	43	91	<b>66</b>	0	200	42	15	0	0	57	1	36	8	0	45	11	<b>19</b>	24	0	<b>54</b>	356
08:15 AM	21	51	33	0	105	55	16	0	0	71	1	<b>76</b>	<b>13</b>	0	<b>90</b>	7	11	10	0	28	294
Total Volume	186	314	199	1	700	220	58	0	0	278	2	238	38	0	278	42	49	87	1	179	1435
% App. Total	26.6	44.9	28.4	0.1		79.1	20.9	0	0		0.7	85.6	13.7	0		23.5	27.4	48.6	0.6		
PHF	.684	.734	.754	.250	.745	.764	.853	.000	.000	.781	.500	.783	.731	.000	.772	.875	.645	.702	.250	.829	.795

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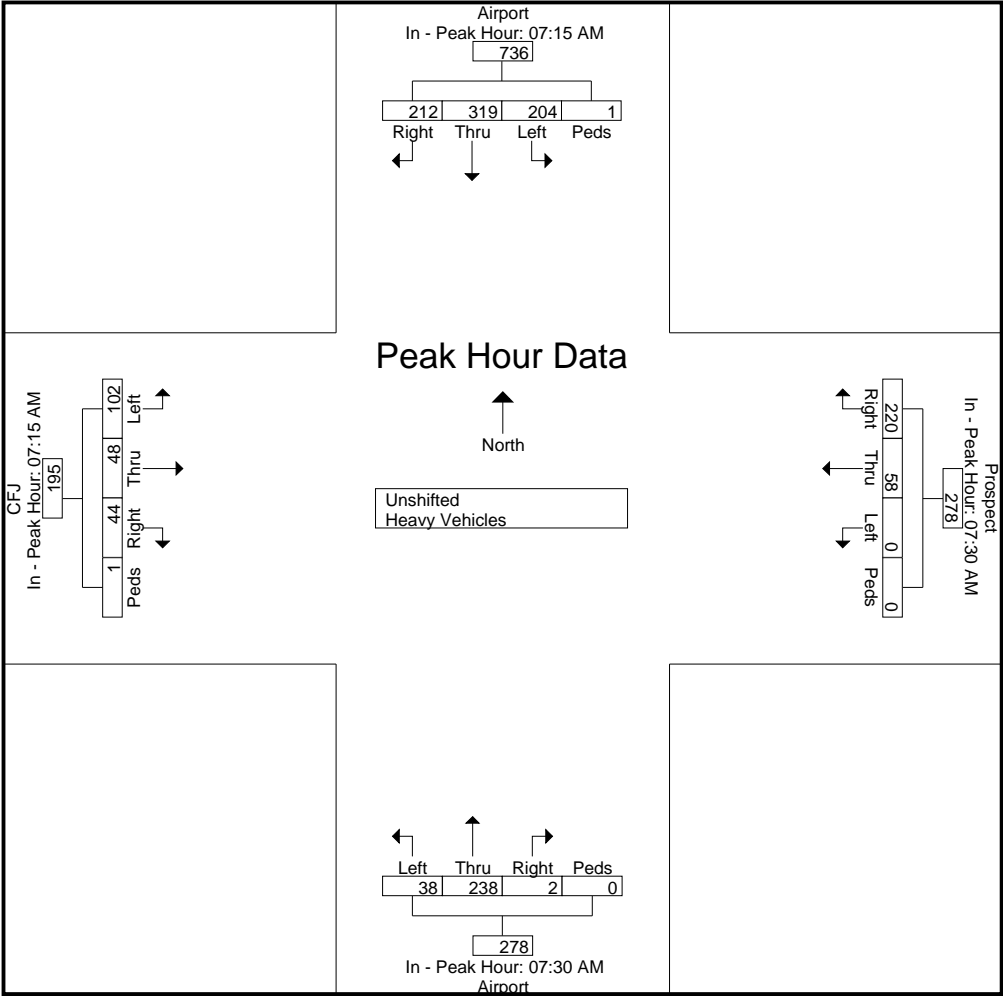
Start Time	Airport From North					Prospect From East					Airport From South					CFJ From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 07:00 AM to 09:00 AM - Peak 1 of 1																					
Peak Hour for Each Approach Begins at:																					
	07:15 AM					07:30 AM					07:30 AM					07:15 AM					
+0 mins.	47	56	38	0	141	51	10	0	0	61	0	57	9	0	66	9	10	25	0	44	
+15 mins.	54	65	40	1	160	<b>72</b>	<b>17</b>	0	0	<b>89</b>	0	69	8	0	77	<b>12</b>	12	22	<b>1</b>	47	
+30 mins.	<b>68</b>	<b>107</b>	60	0	<b>235</b>	42	15	0	0	57	<b>1</b>	36	8	0	45	12	7	<b>31</b>	0	50	
+45 mins.	43	91	<b>66</b>	0	200	55	16	0	0	71	1	<b>76</b>	<b>13</b>	0	<b>90</b>	11	<b>19</b>	24	0	<b>54</b>	
Total Volume	212	319	204	1	736	220	58	0	0	278	2	238	38	0	278	44	48	102	1	195	
% App. Total	28.8	43.3	27.7	0.1		79.1	20.9	0	0		0.7	85.6	13.7	0		22.6	24.6	52.3	0.5		
PHF	.779	.745	.773	.250	.783	.764	.853	.000	.000	.781	.500	.783	.731	.000	.772	.917	.632	.823	.250	.903	

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