

Binghamton Metropolitan Transportation Study

P.O Box 1766
Binghamton, NY 13902

Bryan Bunnell
Chenango and Robinson
Binghamton North
Casey Kasem Dead? You Make the Call

File Name : Chenango and Robinson AM 2014
Site Code : 36
Start Date : 6/12/2014
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Groups Printed- Unshifted - Heavy Vehicles

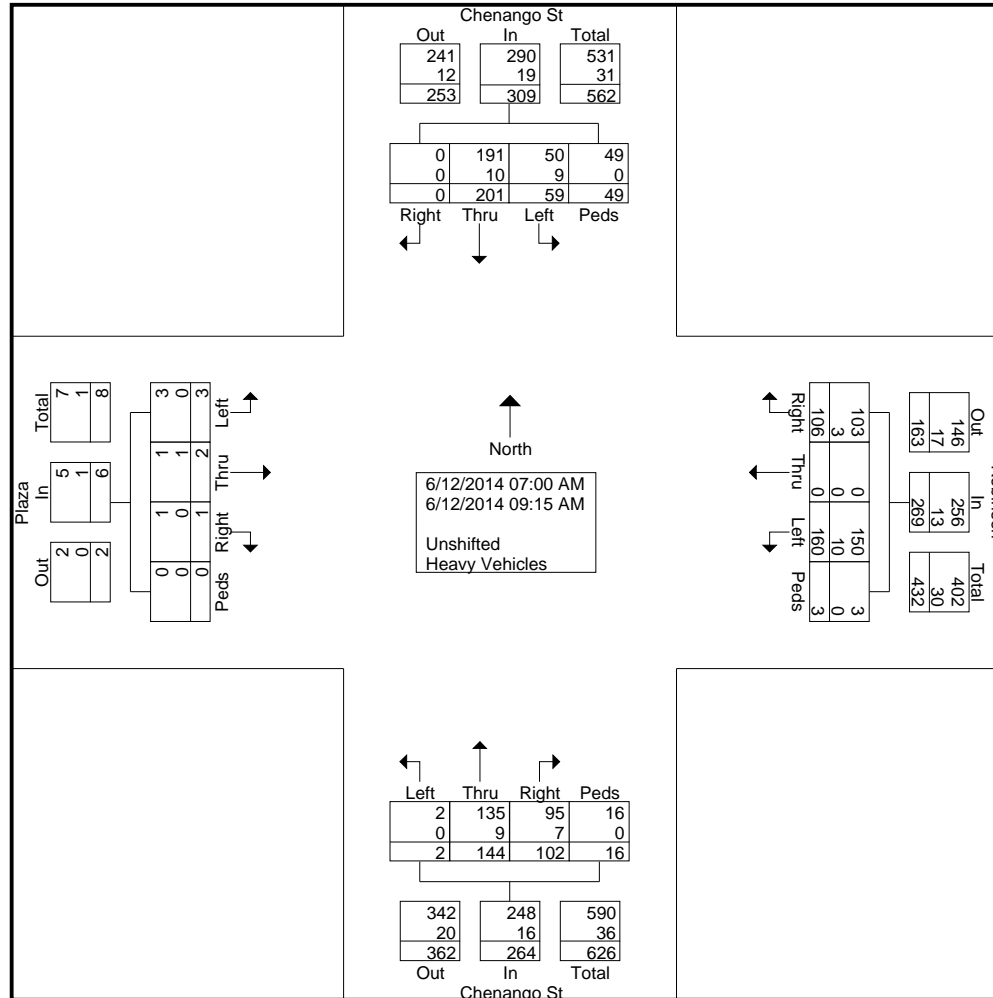
Start Time	Chenango St From North					Robinson From East					Chenango St From South					Plaza From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
07:00 AM	0	17	1	5	23	4	0	13	0	17	8	10	0	3	21	0	0	0	0	0	61
07:15 AM	0	17	5	3	25	10	0	10	0	20	8	8	1	0	17	0	0	0	0	0	62
07:30 AM	0	25	4	1	30	9	0	16	0	25	7	11	0	1	19	0	0	0	0	0	74
07:45 AM	0	19	11	8	38	9	0	11	0	20	12	15	0	2	29	0	0	0	0	0	87
Total	0	78	21	17	116	32	0	50	0	82	35	44	1	6	86	0	0	0	0	0	284
08:00 AM	0	21	3	7	31	8	0	24	0	32	13	14	1	2	30	0	1	0	0	1	94
08:15 AM	0	28	8	6	42	11	0	17	0	28	12	17	0	3	32	0	0	0	0	0	102
08:30 AM	0	12	3	4	19	10	0	15	1	26	9	21	0	2	32	1	0	0	0	1	78
08:45 AM	0	25	10	5	40	14	0	25	1	40	9	13	0	1	23	0	1	2	0	3	106
Total	0	86	24	22	132	43	0	81	2	126	43	65	1	8	117	1	2	2	0	5	380
09:00 AM	0	22	6	3	31	12	0	11	1	24	15	20	0	0	35	0	0	1	0	1	91
09:15 AM	0	15	8	7	30	19	0	18	0	37	9	15	0	2	26	0	0	0	0	0	93
Grand Total	0	201	59	49	309	106	0	160	3	269	102	144	2	16	264	1	2	3	0	6	848
Apprch %	0	65	19.1	15.9		39.4	0	59.5	1.1		38.6	54.5	0.8	6.1		16.7	33.3	50	0		
Total %	0	23.7	7	5.8	36.4	12.5	0	18.9	0.4	31.7	12	17	0.2	1.9	31.1	0.1	0.2	0.4	0	0.7	
Unshifted	0	191	50	49	290	103	0	150	3	256	95	135	2	16	248	1	1	3	0	5	799
% Unshifted	0	95	84.7	100	93.9	97.2	0	93.8	100	95.2	93.1	93.8	100	100	93.9	100	50	100	0	83.3	94.2
Heavy Vehicles	0	10	9	0	19	3	0	10	0	13	7	9	0	0	16	0	1	0	0	1	49
% Heavy Vehicles	0	5	15.3	0	6.1	2.8	0	6.2	0	4.8	6.9	6.2	0	0	6.1	0	50	0	0	16.7	5.8

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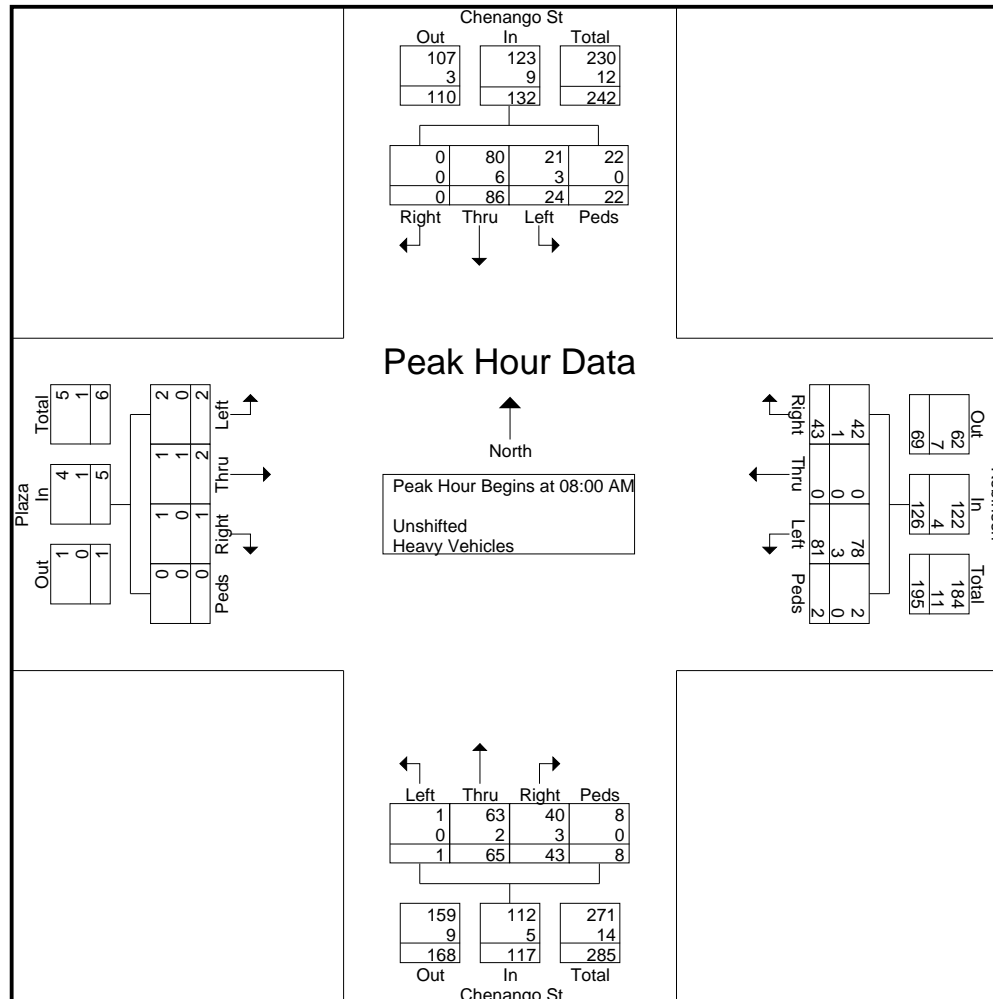
Start Time	Chenango St From North					Robinson From East					Chenango St From South					Plaza From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 07:00 AM to 09:15 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00 AM																					
08:00 AM	0	21	3	7	31	8	0	24	0	32	13	14	1	2	30	0	1	0	0	1	94
08:15 AM	0	28	8	6	42	11	0	17	0	28	12	17	0	3	32	0	0	0	0	0	102
08:30 AM	0	12	3	4	19	10	0	15	1	26	9	21	0	2	32	1	0	0	0	1	78
08:45 AM	0	25	10	5	40	14	0	25	1	40	9	13	0	1	23	0	1	2	0	3	106
Total Volume	0	86	24	22	132	43	0	81	2	126	43	65	1	8	117	1	2	2	0	5	380
% App. Total	0	65.2	18.2	16.7		34.1	0	64.3	1.6		36.8	55.6	0.9	6.8		20	40	40	0		
PHF	.000	.768	.600	.786	.786	.768	.000	.810	.500	.788	.827	.774	.250	.667	.914	.250	.500	.250	.000	.417	.896
Unshifted	0	80	21	22	123	42	0	78	2	122	40	63	1	8	112	1	1	2	0	4	361
% Unshifted	0	93.0	87.5	100	93.2	97.7	0	96.3	100	96.8	93.0	96.9	100	100	95.7	100	50.0	100	0	80.0	95.0
Heavy Vehicles	0	6	3	0	9	1	0	3	0	4	3	2	0	0	5	0	1	0	0	1	19
% Heavy Vehicles	0	7.0	12.5	0	6.8	2.3	0	3.7	0	3.2	7.0	3.1	0	0	4.3	0	50.0	0	0	20.0	5.0

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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:																					
	07:30 AM					08:30 AM					07:45 AM					08:00 AM					
+0 mins.	0	25	4	1	30	10	0	15	1	26	12	15	0	2	29	0	1	0	0	1	
+15 mins.	0	19	11	8	38	14	0	25	1	40	13	14	1	2	30	0	0	0	0	0	
+30 mins.	0	21	3	7	31	12	0	11	1	24	12	17	0	3	32	1	0	0	0	1	
+45 mins.	0	28	8	6	42	19	0	18	0	37	9	21	0	2	32	0	1	2	0	3	
Total Volume	0	93	26	22	141	55	0	69	3	127	46	67	1	9	123	1	2	2	0	5	
% App. Total	0	66	18.4	15.6		43.3	0	54.3	2.4		37.4	54.5	0.8	7.3		20	40	40	0		
PHF	.000	.830	.591	.688	.839	.724	.000	.690	.750	.794	.885	.798	.250	.750	.961	.250	.500	.250	.000	.417	
Unshifted	0	86	24	22	132	54	0	67	3	124	43	65	1	9	118	1	1	2	0	4	
% Unshifted	0	92.5	92.3	100	93.6	98.2	0	97.1	100	97.6	93.5	97	100	100	95.9	100	50	100	0	80	
Heavy Vehicles	0	7	2	0	9	1	0	2	0	3	3	2	0	0	5	0	1	0	0	1	
% Heavy Vehicles	0	7.5	7.7	0	6.4	1.8	0	2.9	0	2.4	6.5	3	0	0	4.1	0	50	0	0	20	

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