

# Binghamton Metropolitan Transportation Study

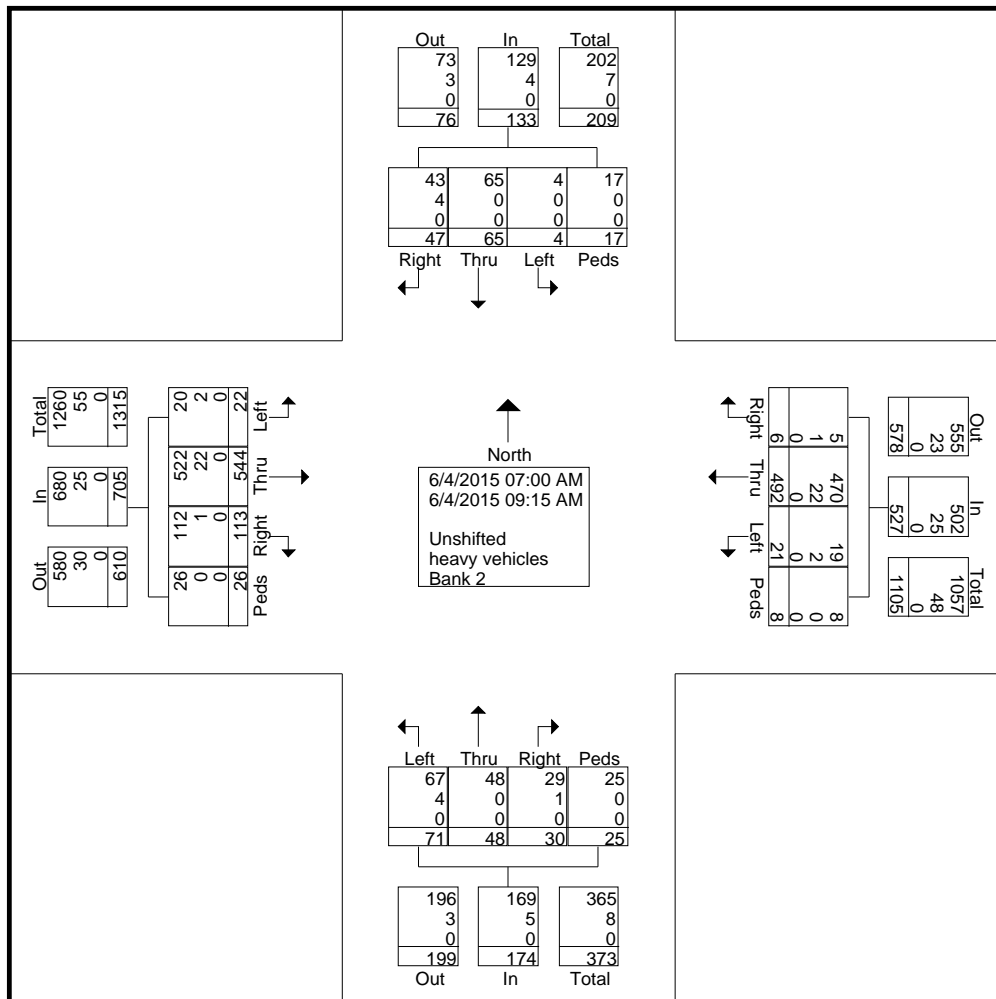
PO Box 1766  
 Binghamton, NY 13902  
*Your Tagline Here*

Lucille Dellos  
 Chestnut/Leroy  
 City of Binghamton  
 clear, sunny

File Name : Chestnut and Leroy AM 2015  
 Site Code : 00000000  
 Start Date : 6/4/2015  
 Page No : 1

Groups Printed- Unshifted - heavy vehicles - Bank 2

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	1	0	1	5	0	24	0	1	25	1	3	2	2	8	8	33	4	1	46	84
07:15 AM	5	6	0	2	13	0	44	2	1	47	1	2	3	0	6	18	50	1	0	69	135
07:30 AM	5	9	0	2	16	1	75	5	0	81	3	4	8	11	26	20	84	3	0	107	230
07:45 AM	4	7	1	0	12	0	81	5	2	88	8	2	11	3	24	15	69	3	0	87	211
Total	17	23	1	5	46	1	224	12	4	241	13	11	24	16	64	61	236	11	1	309	660
08:00 AM	5	13	0	5	23	0	60	2	1	63	3	7	15	2	27	24	68	3	0	95	208
08:15 AM	3	7	1	1	12	2	59	5	1	67	2	6	7	1	16	8	54	4	22	88	183
08:30 AM	7	6	1	1	15	1	35	0	0	36	5	9	5	5	24	7	42	1	1	51	126
08:45 AM	2	1	1	1	5	1	42	1	0	44	6	8	2	0	16	5	55	0	1	61	126
Total	17	27	3	8	55	4	196	8	2	210	16	30	29	8	83	44	219	8	24	295	643
09:00 AM	7	8	0	3	18	0	33	0	2	35	0	5	8	0	13	4	42	2	1	49	115
09:15 AM	6	7	0	1	14	1	39	1	0	41	1	2	10	1	14	4	47	1	0	52	121
Grand Total	47	65	4	17	133	6	492	21	8	527	30	48	71	25	174	113	544	22	26	705	1539
Apprch %	35.3	48.9	3	12.8		1.1	93.4	4	1.5		17.2	27.6	40.8	14.4		16	77.2	3.1	3.7		
Total %	3.1	4.2	0.3	1.1	8.6	0.4	32	1.4	0.5	34.2	1.9	3.1	4.6	1.6	11.3	7.3	35.3	1.4	1.7	45.8	
Unshifted	43	65	4	17	129	5	470	19	8	502	29	48	67	25	169	112	522	20	26	680	1480
% Unshifted	91.5	100	100	100	97	83.3	95.5	90.5	100	95.3	96.7	100	94.4	100	97.1	99.1	96	90.9	100	96.5	96.2
heavy vehicles	4	0	0	0	4	1	22	2	0	25	1	0	4	0	5	1	22	2	0	25	59
% heavy vehicles																					
Bank 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Bank 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



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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	5	9	0	2	16	1	75	5	0	81	3	4	8	11	26	20	84	3	0	107	230
07:45 AM	4	7	1	0	12	0	81	5	2	88	8	2	11	3	24	15	69	3	0	87	211
08:00 AM	5	13	0	5	23	0	60	2	1	63	3	7	15	2	27	24	68	3	0	95	208
08:15 AM	3	7	1	1	12	2	59	5	1	67	2	6	7	1	16	8	54	4	22	88	183
Total Volume	17	36	2	8	63	3	275	17	4	299	16	19	41	17	93	67	275	13	22	377	832
% App. Total	27	57.1	3.2	12.7		1	92	5.7	1.3		17.2	20.4	44.1	18.3		17.8	72.9	3.4	5.8		
PHF	.850	.692	.500	.400	.685	.375	.849	.850	.500	.849	.500	.679	.683	.386	.861	.698	.818	.813	.250	.881	.904
Unshifted	16	36	2	8	62	2	259	15	4	280	15	19	39	17	90	67	264	12	22	365	797
% Unshifted	94.1	100	100	100	98.4	66.7	94.2	88.2	100	93.6	93.8	100	95.1	100	96.8	100	96.0	92.3	100	96.8	95.8
heavy vehicles	1	0	0	0	1	1	16	2	0	19	1	0	2	0	3	0	11	1	0	12	35
% heavy vehicles	5.9	0	0	0	1.6	33.3	5.8	11.8	0	6.4	6.3	0	4.9	0	3.2	0	4.0	7.7	0	3.2	4.2
Bank 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Bank 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

