

Binghamton Metropolitan Transportation Study

PO Box 1766
Binghamton, NY 13902

Lucille Dellos
Main/Oak
City of Binghamton
partly sunny

File Name : Main and Oak AM 2016
Site Code : 80
Start Date : 7/11/2016
Page No : 1

Groups Printed- heavy vehicles - Bank 1 - Bank 2

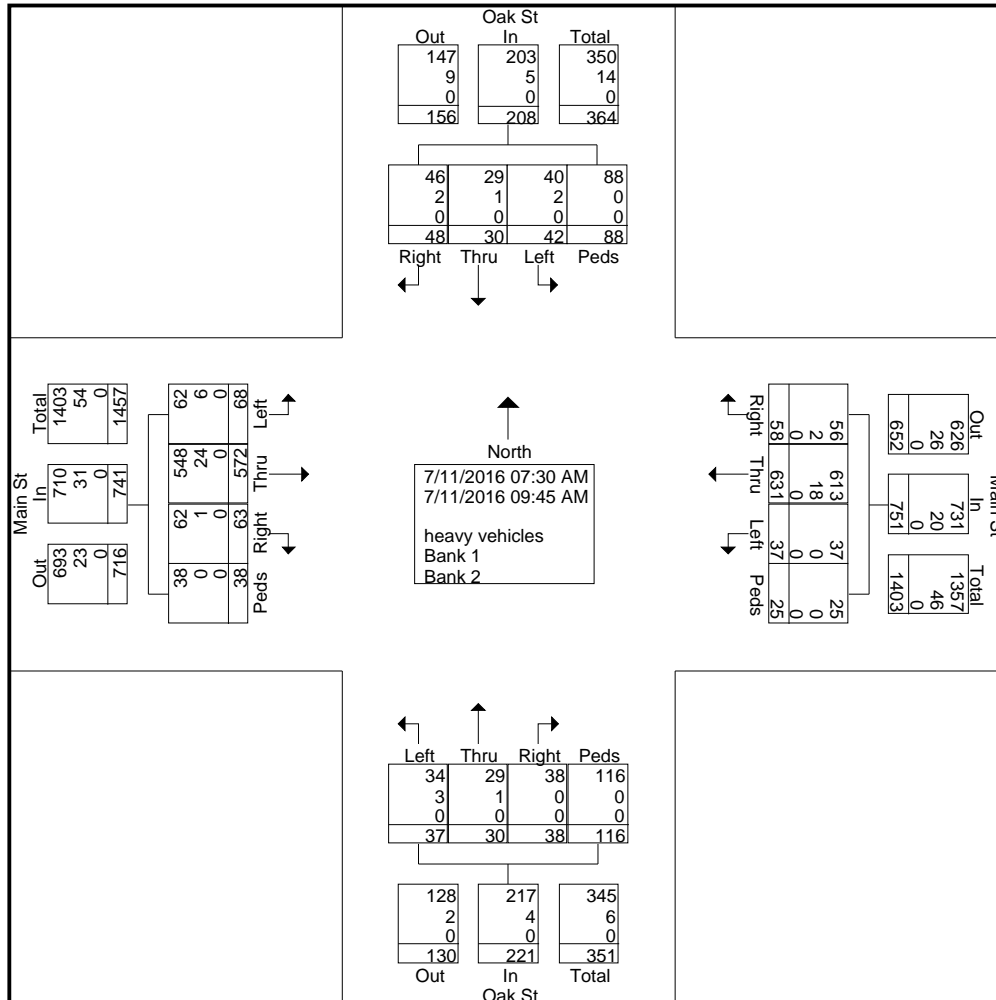
Start Time	Oak St From North					Main St From East					Oak St From South					Main St From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
07:30 AM	4	3	3	4	14	1	22	5	0	28	4	5	1	3	13	4	30	3	1	38	93
07:45 AM	3	2	3	3	11	4	25	2	4	35	3	2	2	5	12	5	21	2	0	28	86
Total	7	5	6	7	25	5	47	7	4	63	7	7	3	8	25	9	51	5	1	66	179
08:00 AM	4	3	4	10	21	1	31	5	0	37	2	3	1	8	14	9	28	4	1	42	114
08:15 AM	6	2	3	3	14	9	59	4	0	72	5	3	1	14	23	4	38	7	2	51	160
08:30 AM	3	2	3	12	20	6	90	4	6	106	2	3	4	18	27	8	66	5	2	81	234
08:45 AM	3	2	2	7	14	12	91	2	1	106	3	1	4	14	22	7	56	10	7	80	222
Total	16	9	12	32	69	28	271	15	7	321	12	10	10	54	86	28	188	26	12	254	730
09:00 AM	4	3	7	11	25	4	67	3	5	79	3	3	4	7	17	4	55	8	7	74	195
09:15 AM	5	3	2	10	20	2	63	5	3	73	3	1	3	8	15	2	72	10	3	87	195
09:30 AM	7	4	6	15	32	10	75	2	2	89	11	4	12	17	44	12	96	11	9	128	293
09:45 AM	9	6	9	13	37	9	108	5	4	126	2	5	5	22	34	8	110	8	6	132	329
Total	25	16	24	49	114	25	313	15	14	367	19	13	24	54	110	26	333	37	25	421	1012
Grand Total	48	30	42	88	208	58	631	37	25	751	38	30	37	116	221	63	572	68	38	741	1921
Apprch %	23.1	14.4	20.2	42.3		7.7	84	4.9	3.3		17.2	13.6	16.7	52.5		8.5	77.2	9.2	5.1		
Total %	2.5	1.6	2.2	4.6	10.8	3	32.8	1.9	1.3	39.1	2	1.6	1.9	6	11.5	3.3	29.8	3.5	2	38.6	
heavy vehicles	46	29	40	88	203	56	613	37	25	731	38	29	34	116	217	62	548	62	38	710	1861
% heavy vehicles																					
Bank 1	2	1	2	0	5	2	18	0	0	20	0	1	3	0	4	1	24	6	0	31	60
% Bank 1	4.2	3.3	4.8	0	2.4	3.4	2.9	0	0	2.7	0	3.3	8.1	0	1.8	1.6	4.2	8.8	0	4.2	3.1
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	Oak St From North					Main St From East					Oak St From South					Main St 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 07:30 AM to 09:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 09:00 AM																					
09:00 AM	4	3	7	11	25	4	67	3	5	79	3	3	4	7	17	4	55	8	7	74	195
09:15 AM	5	3	2	10	20	2	63	5	3	73	3	1	3	8	15	2	72	10	3	87	195
09:30 AM	7	4	6	15	32	10	75	2	2	89	11	4	12	17	44	12	96	11	9	128	293
09:45 AM	9	6	9	13	37	9	108	5	4	126	2	5	5	22	34	8	110	8	6	132	329
Total Volume	25	16	24	49	114	25	313	15	14	367	19	13	24	54	110	26	333	37	25	421	1012
% App. Total	21.9	14	21.1	43		6.8	85.3	4.1	3.8		17.3	11.8	21.8	49.1		6.2	79.1	8.8	5.9		
PHF	.694	.667	.667	.817	.770	.625	.725	.750	.700	.728	.432	.650	.500	.614	.625	.542	.757	.841	.694	.797	.769
heavy vehicles	23	16	24	49	112	24	308	15	14	361	19	12	21	54	106	26	320	35	25	406	985
% heavy vehicles	92.0	100	100	100	98.2	96.0	98.4	100	100	98.4	100	92.3	87.5	100	96.4	100	96.1	94.6	100	96.4	97.3
Bank 1	2	0	0	0	2	1	5	0	0	6	0	1	3	0	4	0	13	2	0	15	27
% Bank 1	8.0	0	0	0	1.8	4.0	1.6	0	0	1.6	0	7.7	12.5	0	3.6	0	3.9	5.4	0	3.6	2.7
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

