Green Light Traffic Services, Inc.

P.O. Box 1364
Garner, NC 27529
Phone# 919-632-1779
Benny R Johnson, President

North Salem St. @ US-64 WB Off-Ramp
Apex, NC
Weather: Cloudy
Counted By:Lois Sauls

File Name : Apex Site# 5 North Salem St. @ US-64 WB Off-Ramp
Site Code : Site# 5
Start Date : 11/5/2014
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	Stokes Bldg. Supply Southbound					North Salem St. Westbound					US-64WB Off-Ramp Northbound					North Salem St. Eastbound					
Start Time	Left	X	Rig	No Ped. Traffic	App. Total	Left	Thru	Right	No Ped. Traffic	App. Total	Left	Thru	Right	No Ped. Traffic	App. Total	Left	Thru	X	No Ped. Traffic	App. Total	Int. Total
07:00 AM	1	0	5	0	6	0	51	0	0	51	45	0	3	0	48	5	86	0	0	91	196
07:15 AM	0	0	2	0	2	0	79	0	0	79	70	0	8	0	78	2	122	0	0	124	283
07:30 AM	0	0	3	0	3	0	94	2	0	96	56	3	3	0	62	6	161	0	0	167	328
07:45 AM	0	0	1	0	1	0	93	0	0	93	53	1	10	0	64	4	177	0	0	181	339
Total	1	0	11	0	12	0	317	2	0	319	224	4	24	0	252	17	546	0	0	563	1146
08:00 AM	0	0	3	0	3	0	85	2	0	87	42	1	8	0	51	0	154	0	0	154	295
08:15 AM	0	0	2	0	2	0	80	0	0	80	42	1	3	0	46	3	136	0	0	139	267
08:30 AM	0	0	2	0	2	0	86	0	0	86	51	0	10	0	61	5	112	0	0	117	266
08:45 AM	0	0	4	0	4	0	83	0	0	83	56	1	8	0	65	2	143	0	0	145	297
Total	0	0	11	0	11	0	334	2	0	336	191	3	29	0	223	10	545	0	0	555	1125
BRA																					
04:00 PM	3	0	3	0	6	0	98	1	0	99	72	1	8	0	81	14	82	0	0	96	282
04:15 PM	2	0	7	0	9	0	135	0	0	135	73	0	3	0	76	1	75	0	0	76	296
04:30 PM	1	0	9	0	10	0	122	0	0	122	88	0	6	0	94	0	70	0	0	70	296
04:45 PM	0	0	3	0	3	0	119	0	0	119	80	0	5	0	85	1	72	0	0	73	280
Total	6	0	22	0	28	0	474	1	0	475	313	1	22	0	336	16	299	0	0	315	1154
05:00 PM	4	0	2	0	6	0	154	0	0	154	74	1	15	0	90	1	107	0	0	108	358
05:15 PM	1	0	3	0	4	0	161	0	0	161	94	0	17	0	111	0	89	0	0	89	365
05:30 PM	0	0	2	0	2	0	159	0	0	159	77	0	12	1	90	1	101	0	0	102	353
05:45 PM	0	0	2	0	2	0	152	0	0	152	101	0	5	0	106	1	92	0	0	93	353
Total	5	0	9	0	14	0	626	0	0	626	346	1	49	1	397	3	389	0	0	392	1429
Grand Total	12	0	53	0	65	0	1751	5	0	1756	1074	9	124	1	1208	46	1779	0	0	1825	4854
Apprch	18.5	0	81.5	0		0	99.7	0.3	0		88.9	0.7	10.3	0.1		2.5	97.5	0	0		
Total	0.2	0	1.1	0	1.3	0	36.1	0.1	0	36.2	22.1	0.2	2.6	0	24.9	0.9	36.7	0	0	37.6	

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	Stokes Bldg. Supply Southbound					North Salem St. Westbound					US-64WB Off-Ramp Northbound					North Salem St. Eastbound					
	Left	X	Right	No Ped. Traffic	App. Total	Left	Thru	Right	No Ped. Traffic	App. Total	Left	Thru	Right	No Ped. Traffic	App. Total	Left	Thru	X	No Ped. Traffic	App. Total	Int. Total
Vehicles	11	0	36	0	47	0	1748	5	0	1753	1066	7	122	0	1195	35	1778	0	0	1813	4808
□ Vehicles	91.7	0	67.9	0	72.3	0	99.8	100	0	99.8	99.3	77.8	98.4	0	98.9	76.1	99.9	0	0	99.3	99.1
Trucks 3 Axles+	1	0	17	0	18	0	3	0	0	3	8	2	2	1	13	11	1	0	0	12	46
□ Trucks 3 Axles+	8.3	0	32.1	0	27.7	0	0.2	0	0	0.2	0.7	22.2	1.6	100	1.1	23.9	0.1	0	0	0.7	0.9

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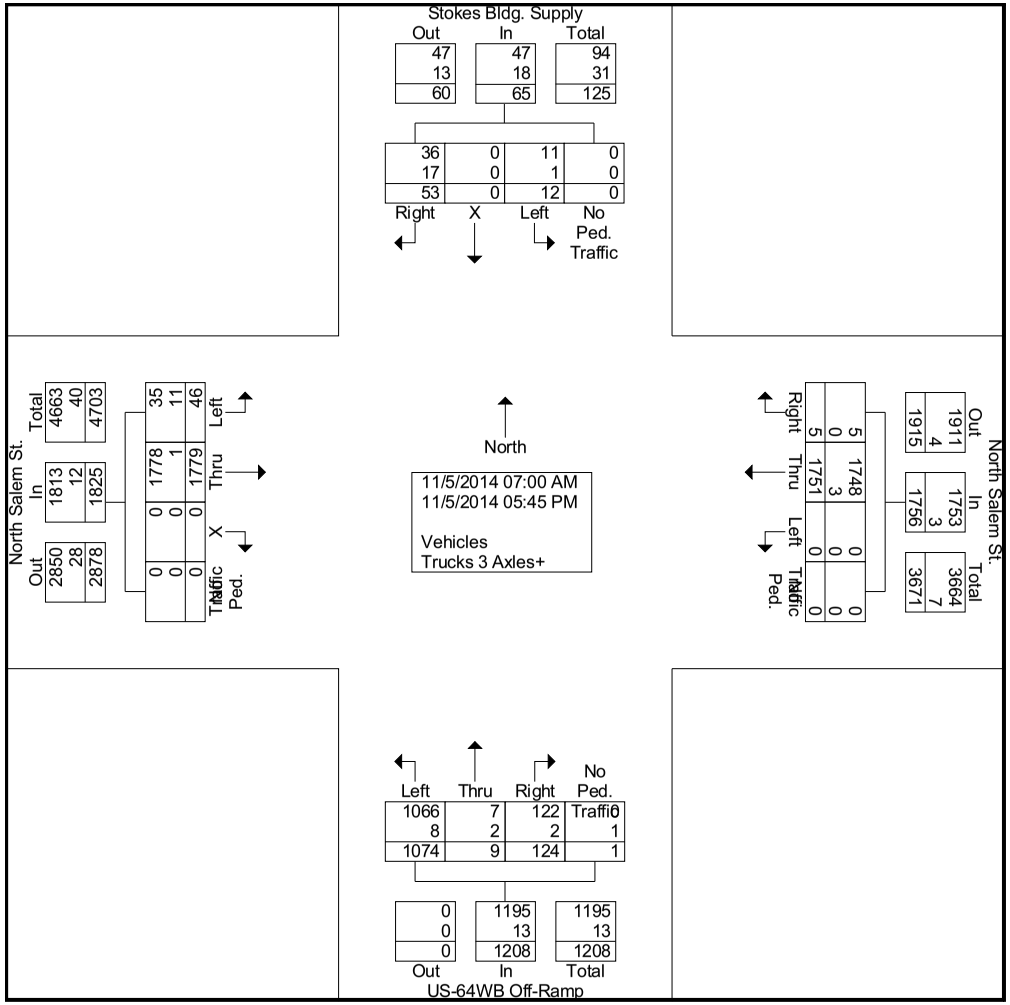

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	Stokes Bldg. Supply Southbound					North Salem St. Westbound					US-64WB Off-Ramp Northbound					North Salem St. Eastbound					
Start Time	Left	X	Rig	No Ped. Traffic	App. Total	Left	Thru	Right	No Ped. Traffic	App. Total	Left	Thru	Right	No Ped. Traffic	App. Total	Left	Thru	X	No Ped. Traffic	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 11:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15 AM																					
07:15 AM	0	0	2	0	2	0	79	0	0	79	**70**	0	8	0	**78**	2	122	0	0	124	283
07:30 AM	0	0	**3**	0	**3**	0	**4**		0	**6**	56	**3**	3	0	62	**6**	161	0	0	167	328
07:45 AM	0	0	1	0	1	0	93	0	0	93	53	1	**10**	0	64	4	**177**	0	0	**181**	**33**
08:00 AM	0	0	3	0	3	0	85	2	0	87	42	1	8	0	51	0	154	0	0	154	295
Total Volume	0	0	9	0	9	0	351	4	0	355	221	5	29	0	255	12	614	0	0	626	1245
App. Total	0	0	100	0		0	98.9	1.1	0		86.7	2	11.4	0		1.9	98.1	0	0		
PHF	.000	.000	.750	.000	.750	.000	.934	.500	.000	.924	.789	.417	.725	.000	.817	.500	.867	.000	.000	.865	.918

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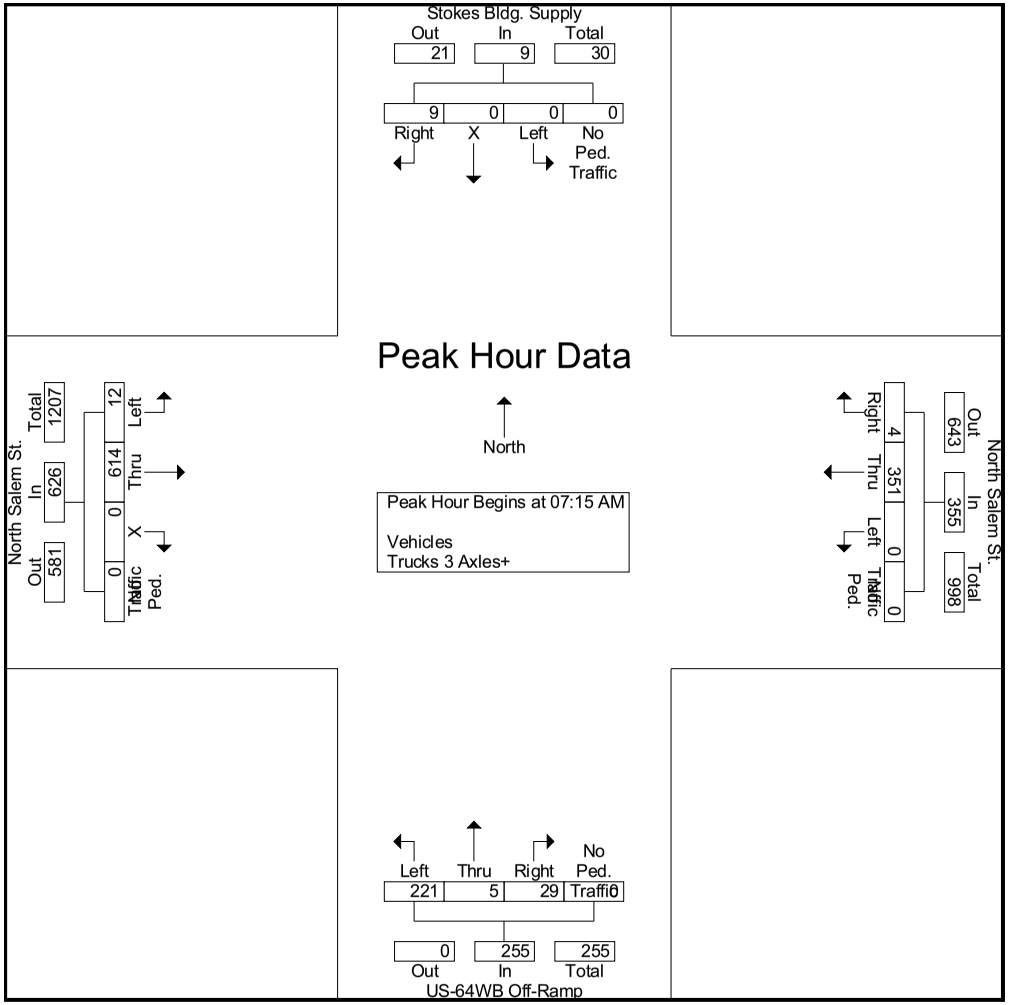
Peak Hour Data



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	Stokes Bldg. Supply Southbound					North Salem St. Westbound					US-64WB Off-Ramp Northbound					North Salem St. Eastbound					
Start Time	Left	X	Rig	No Ped. Traffic	App. Total	Left	Thru	Right	No Ped. Traffic	App. Total	Left	Thru	Right	No Ped. Traffic	App. Total	Left	Thru	X	No Ped. Traffic	App. Total	Int. Total
Peak Hour Analysis From 12:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 05:00 PM																					
05:00 PM	**4**	0	2	0	**6**	0	154	0	0	154	74	**1**	15	0	90	**1**	**107**	0	0	**108**	358
05:15 PM	1	0	**3**	0	4	0	**161**	0	0	**161**	94	0	**17**	0	**111**	0	89	0	0	89	**365**
05:30 PM	0	0	2	0	2	0	159	0	0	159	77	0	12	**1**	90	1	101	0	0	102	353
05:45 PM	0	0	2	0	2	0	152	0	0	152	**101**	0	5	0	106	1	92	0	0	93	353
Total Volume	5	0	9	0	14	0	626	0	0	626	346	1	49	1	397	3	389	0	0	392	1429
App. Total	35.7	0	64.3	0		0	100	0	0		87.2	0.3	12.3	0.3		0.8	99.2	0	0		
PHF	.313	.000	.750	.000	.583	.000	.972	.000	.000	.972	.856	.250	.721	.250	.894	.750	.909	.000	.000	.907	.979

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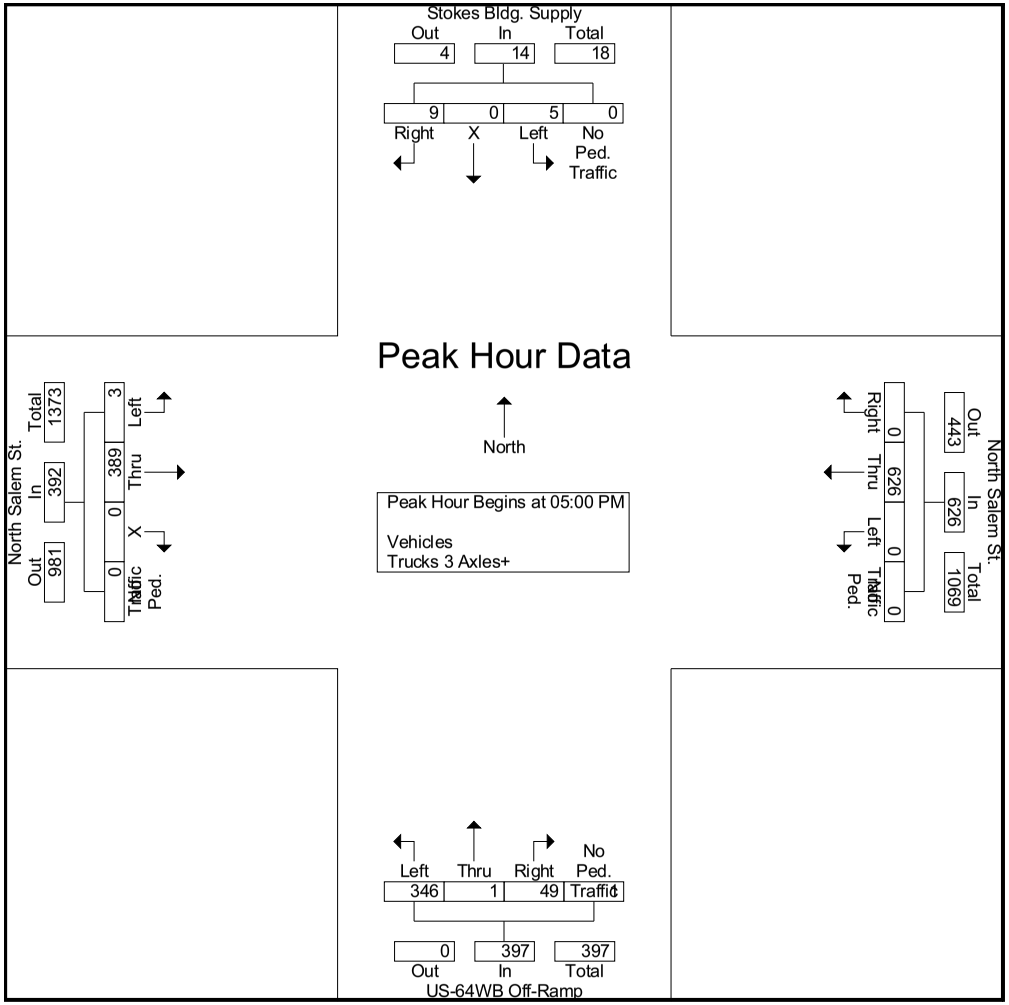
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