RAMEY KEMP & ASSOCIATES
TRANSPORTATION ENGINEERS
5808 Faringdon Place, Suite 100
Raleigh, NC 2760
PH: 919 872-5115

File Name : Chateau at North Roxoboro
Site Code : 12182014
Start Date : 12/18/2014
Page No : 1

Groups Printed- All Vehicles

	North Roxboro Street Southbound				N/A Westbound				North Roxboro Street Northbound				Chateau Road Eastbound						
Start Time	Right	Thru	Left	Trucks	Right	Thru	Left	Trucks	Right	Thru	Left	Trucks	Right	Thru	Left	Trucks	Exclu. Total	Inclu. Total	Int. Total
07:00 AM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
*** BREAK ***																			
07:30 AM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
07:45 AM	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	2	2
Total	3	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	4	4
08:00 AM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
08:15 AM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	2	2
*** BREAK ***																			
Total	1	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	3	3
*** BREAK ***																			
04:00 PM	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	3	3
04:15 PM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
*** BREAK ***																			
Total	3	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	4	4
*** BREAK ***																			
05:15 PM	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	2	2
05:30 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1
05:45 PM	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1
Total	1	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	4	4
Grand Total	8	0	0	0	0	0	0	0	0	0	5	0	1	0	1	0	0	15	15
Apprch %	100	0	0		0	0	0		0	0	100		50	0	50				
Total %	53.3	0	0		0	0	0		0	0	33.3		6.7	0	6.7		0	100	

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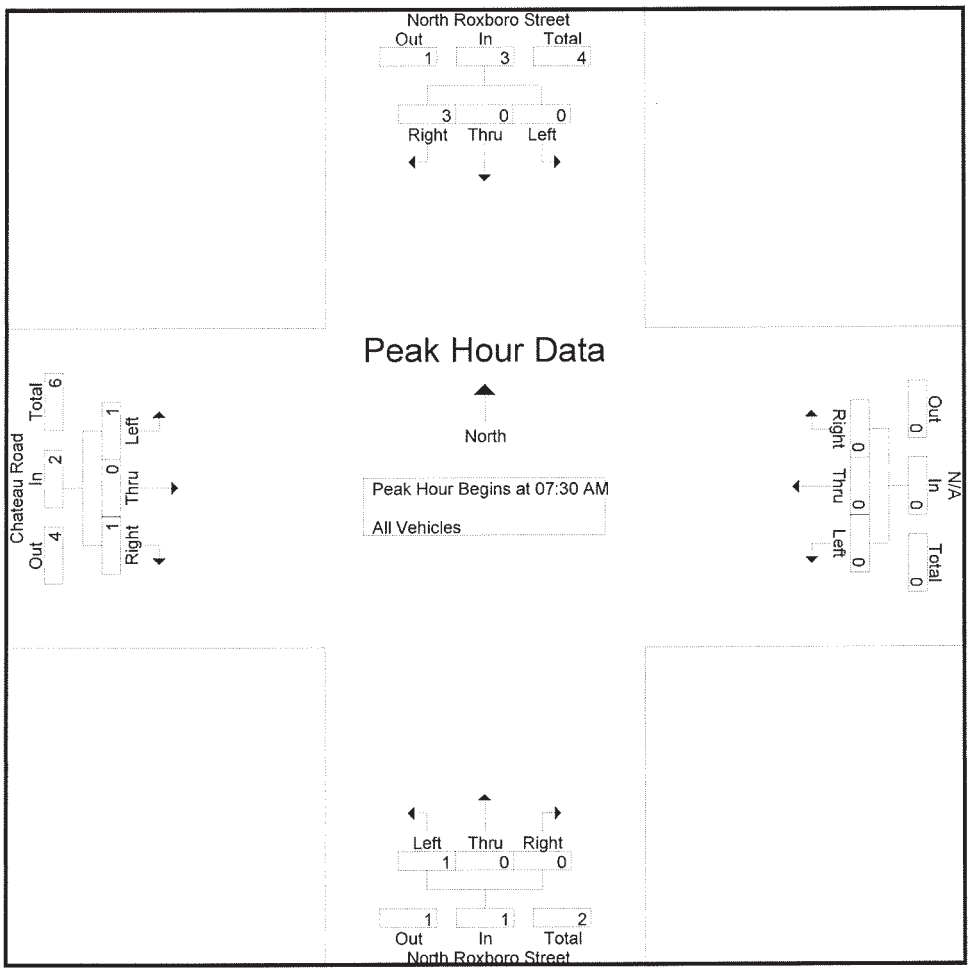
	North Roxboro Street Southbound				N/A Westbound				North Roxboro Street Northbound				Chateau Road Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:30 AM																	
07:30 AM	**1**	0	0	**1**	0	0	0	0	0	0	0	0	0	0	0	0	1
07:45 AM	1	0	0	1	0	0	0	0	0	0	0	0	**1**	0	0	**1**	**2**
08:00 AM	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
08:15 AM	0	0	0	0	0	0	0	0	0	0	**1**	**1**	0	0	**1**	1	2
Total Volume	3	0	0	3	0	0	0	0	0	0	1	1	1	0	1	2	6
% App. Total	100	0	0		0	0	0		0	0	100		50	0	50		
PHF	.750	.000	.000	.750	.000	.000	.000	.000	.000	.000	.250	.250	.250	.000	.250	.500	.750



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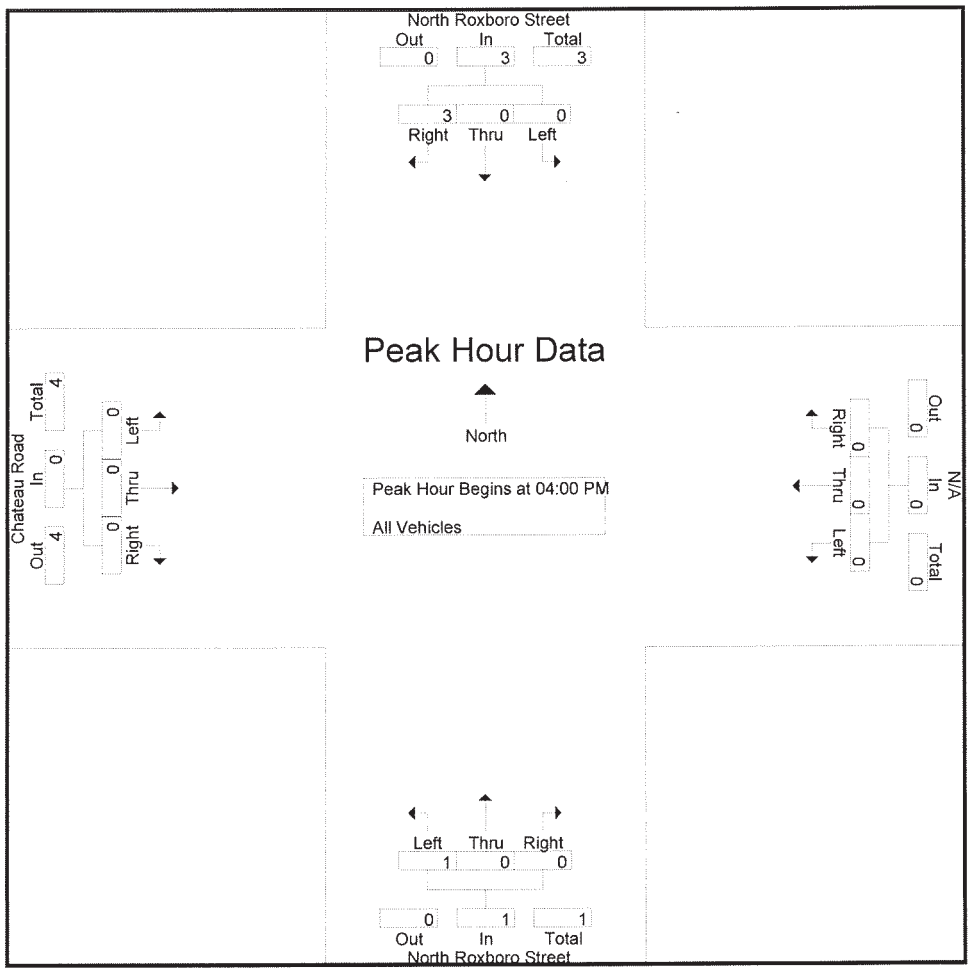
	North Roxboro Street Southbound				N/A Westbound				North Roxboro Street Northbound				Chateau Road Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Peak Hour Analysis From 04:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 04:00 PM																	
04:00 PM	**2**	0	0	**2**	0	0	0	0	0	0	**1**	**1**	0	0	0	0	**3**
04:15 PM	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Volume	3	0	0	3	0	0	0	0	0	0	1	1	0	0	0	0	4
% App. Total	100	0	0		0	0	0		0	0	100		0	0	0		
PHF	.375	.000	.000	.375	.000	.000	.000	.000	.000	.000	.250	.250	.000	.000	.000	.000	.333