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

File Name : Falls of Neuse and Wide Rive Dr U-Turn Sat
Site Code : 10112014
Start Date : 10/11/2014
Page No : 1

Groups Printed- Vehicles

	N/A Southbound				Falls of Neuse Road Westbound				N/A Northbound				Falls of Neuse Road Eastbound						
Start Time	Right	Thru	Left	Trks	Right	Thru	Left	Trks	Right	Thru	Left	Trks	Right	Thru	Left	Trks	Exclu Total	Inclu Total	Int. Total
10:00 AM	0	0	0	0	0	145	0	0	0	0	0	0	0	149	17	0	0	311	311
10:15 AM	0	0	0	0	0	196	0	0	0	0	0	0	0	181	18	0	0	395	395
10:30 AM	0	0	0	0	0	143	0	0	0	0	0	0	0	142	13	0	0	298	298
10:45 AM	0	0	0	0	0	174	0	0	0	0	0	0	0	171	10	0	0	355	355
Total	0	0	0	0	0	658	0	0	0	0	0	0	0	643	58	0	0	1359	1359
11:00 AM	0	0	0	0	0	168	0	0	0	0	0	0	0	145	8	0	0	321	321
11:15 AM	0	0	0	0	0	169	0	0	0	0	0	0	0	154	14	0	0	337	337
11:30 AM	0	0	0	0	0	144	0	0	0	0	0	0	0	169	13	0	0	326	326
11:45 AM	0	0	0	0	0	159	0	0	0	0	0	0	0	180	10	0	0	349	349
Total	0	0	0	0	0	640	0	0	0	0	0	0	0	648	45	0	0	1333	1333
12:00 PM	0	0	0	0	0	171	0	0	0	0	0	0	0	153	11	0	0	335	335
12:15 PM	0	0	0	0	0	164	0	0	0	0	0	0	0	198	13	0	0	375	375
12:30 PM	0	0	0	0	0	175	0	0	0	0	0	0	0	197	16	0	0	388	388
12:45 PM	0	0	0	0	0	177	0	0	0	0	0	0	0	197	4	0	0	378	378
Total	0	0	0	0	0	687	0	0	0	0	0	0	0	745	44	0	0	1476	1476
01:00 PM	0	0	0	0	0	188	0	1	0	0	0	0	0	173	12	0	1	373	374
01:15 PM	0	0	0	0	0	150	0	0	0	0	0	0	0	193	15	0	0	358	358
01:30 PM	0	0	0	0	0	163	0	1	0	0	0	0	0	158	9	0	1	330	331
01:45 PM	0	0	0	0	0	186	0	0	0	0	0	0	0	177	6	0	0	369	369
Total	0	0	0	0	0	687	0	2	0	0	0	0	0	701	42	0	2	1430	1432
*** BREAK ***																			
Grand Total	0	0	0	0	0	2672	0	2	0	0	0	0	0	2737	189	0	2	5598	5600
Apprch %	0	0	0		0	100	0		0	0	0		0	93.5	6.5				
Total %	0	0	0		0	47.7	0		0	0	0		0	48.9	3.4		0	100	

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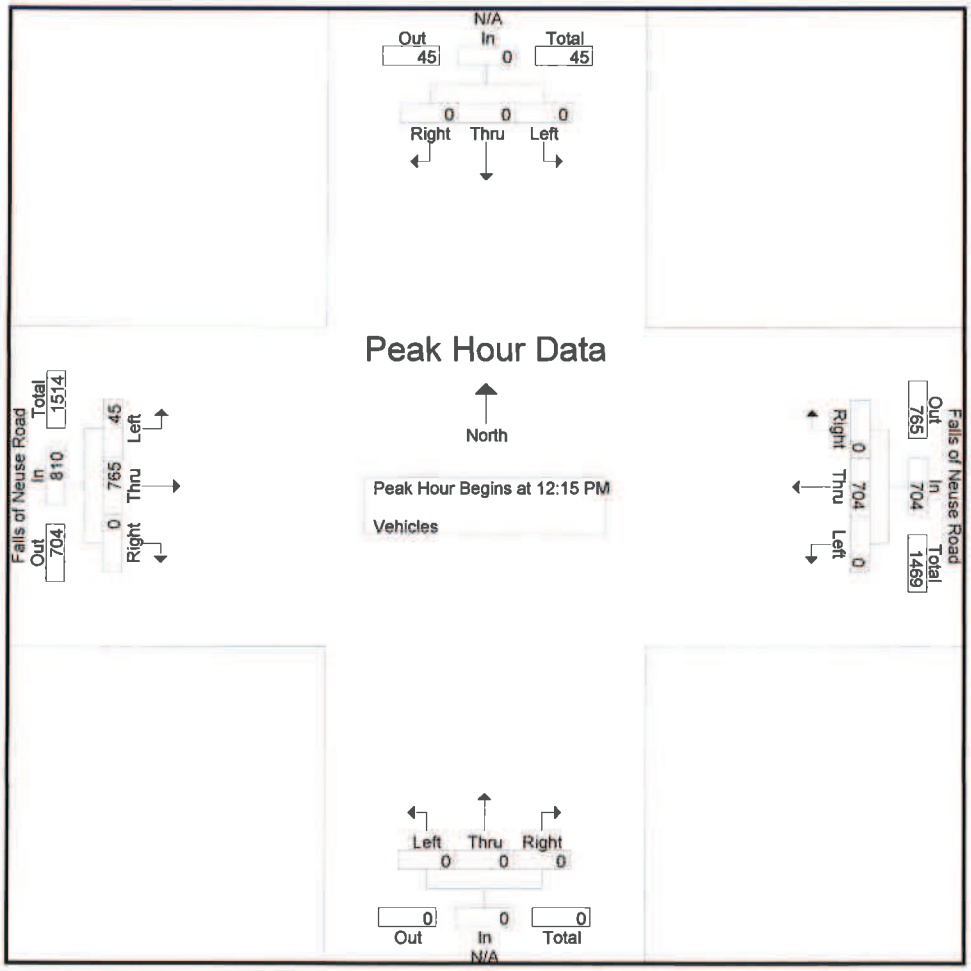
	N/A Southbound				Falls of Neuse Road Westbound				N/A Northbound				Falls of Neuse Road Eastbound				
Start Time	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Right	Thru	Left	App. Total	Int. Total
Peak Hour Analysis From 10:00 AM to 02:00 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 12:15 PM																	
12:15 PM	0	0	0	0	0	164	0	164	0	0	0	0	0	**198**	13	211	375
12:30 PM	0	0	0	0	0	175	0	175	0	0	0	0	0	197	**16**	**213**	**388**
12:45 PM	0	0	0	0	0	177	0	177	0	0	0	0	0	197	4	201	378
01:00 PM	0	0	0	0	0	**188**	0	**188**	0	0	0	0	0	173	12	185	373
Total Volume	0	0	0	0	0	704	0	704	0	0	0	0	0	765	45	810	1514
% App. Total	0	0	0		0	100	0		0	0	0		0	94.4	5.6		
PHF	.000	.000	.000	.000	.000	.936	.000	.936	.000	.000	.000	.000	.000	.966	.703	.951	.976