



Maps for Amateur Radio Communications May 5/6, 2001

FINAL UPDATE - 5/3/2001 kn4aq

In the maps, each significant "element" of the route has a number for reference. The numbers are a little cryptic because they're shortened to a 6-character format that works for GPS receivers. There are a total of 69 elements, with #00 being the starting line in Zebulon, and #68 being the finish line at Festival Park in Manteo. Here's how to decode the element numbers:

turns: 01 RT = turn 1 - Right Turn (on the air, just say "turn 1")

rest stops: 03RS1A = element 3, Rest Stop 1 - Saturday (RS1B would be Rest Stop 1 - Sunday) (on the air, just say "rest stop 1")

county lines: 06 CL = element 6, County Line (on the air, call this "County Line 6") (the first two county lines crossed, right at the beginning of the course, are not marked)

crossroads: 02 CS = element 2, Continue Straight. (on the air, call this "turn 2", even though it isn't a turn).

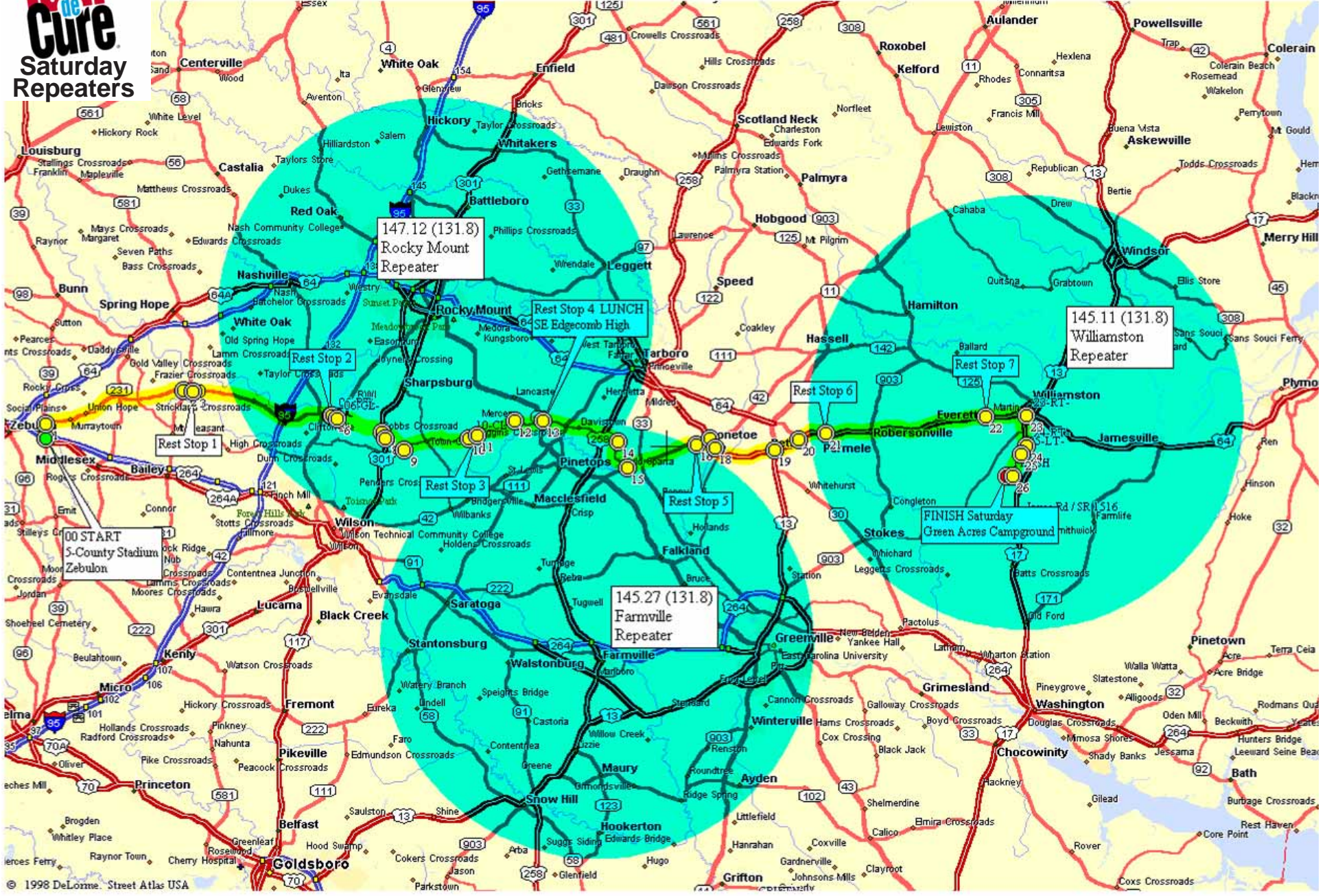
I also have the Street Atlas files that made these maps. You can use these files to create a route in compatible GPS receivers. If you want them, send me e-mail (kn4aq@arrl.net).



This page is designed to give you a VERY APPROXIMATE idea of the handheld coverage you might expect from the linked repeaters along the route. Each circle is a 15 mile radius. Note that none even come close to the starting line

Also note that the Rocky Mount repeater looks like it would cover the the western leg of the route better, but the Farmville repeater actually does a better job at the starting line for mobiles. As you can see, we are in fringe terror for handhelds almost all the time.

Why don't we use a repeater that provides better starting line coverage? Because our stations will need to talk to each other across almost the whole route, and people on the "starting line" repeater would be out of contact with the rest.

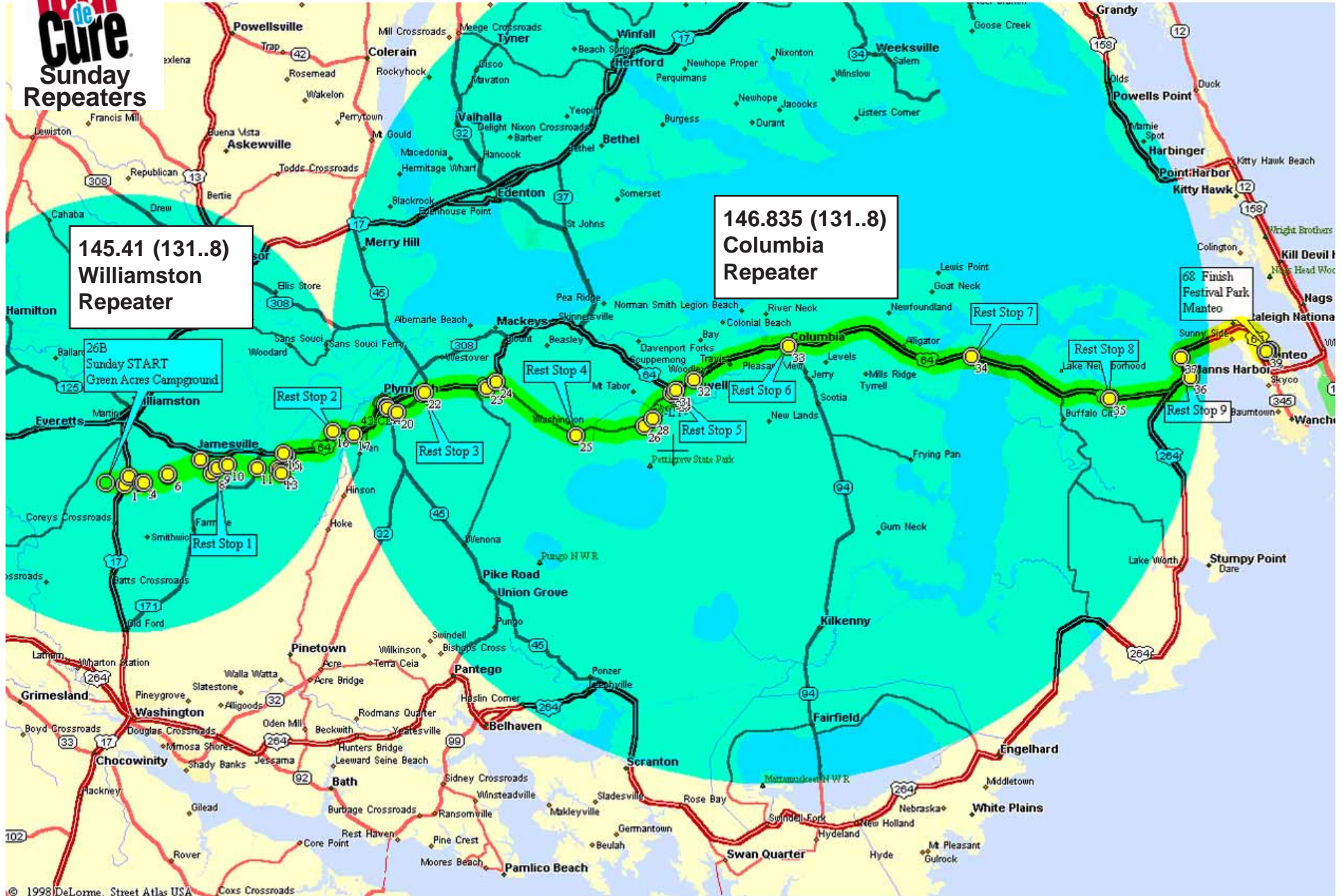


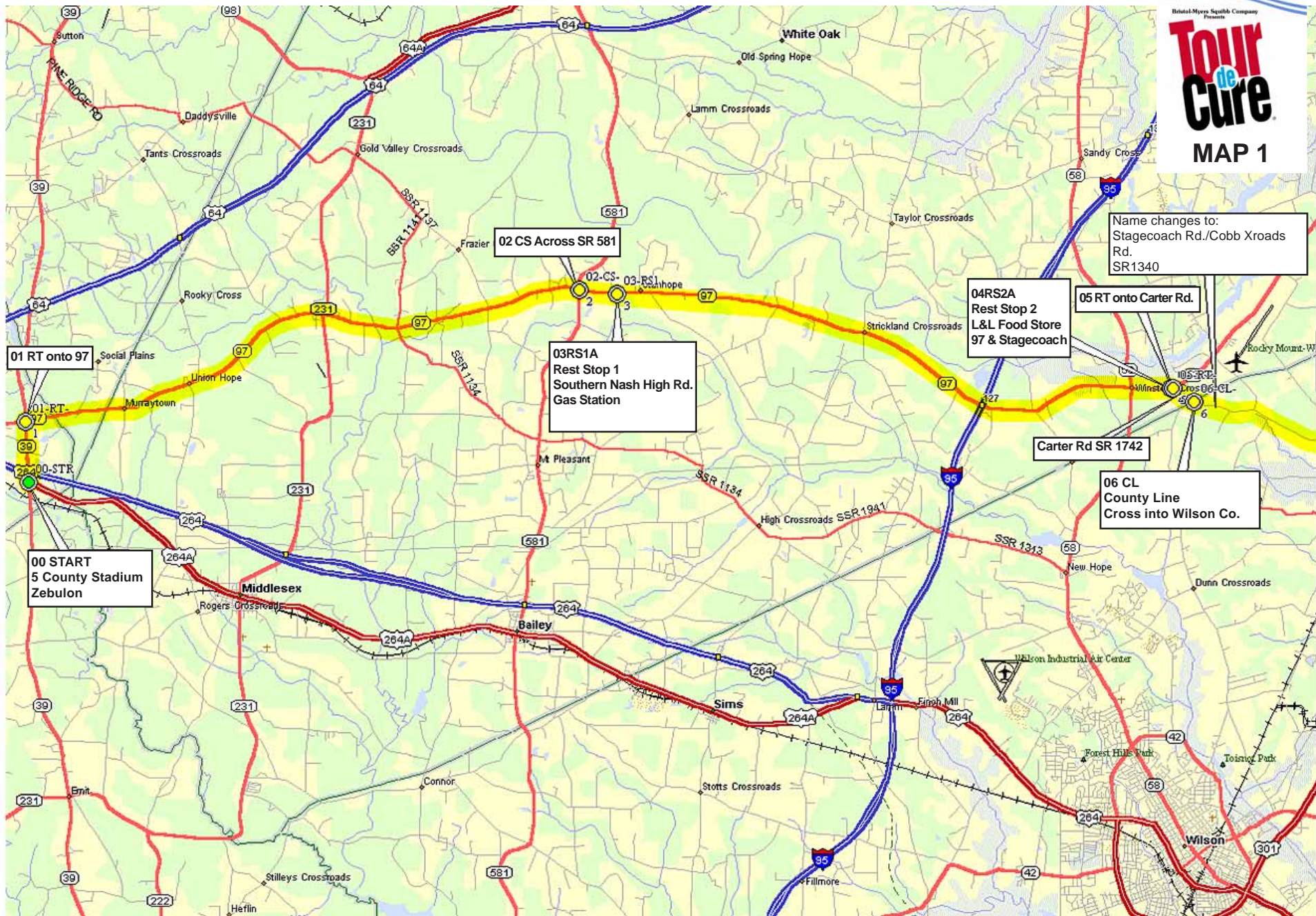
Bristol-Myers Squibb Company
Presents

Tour de Cure

Sunday Repeaters

On Sunday, the mighty Columbia repeater will provide handheld coverage for most of the route. This is a 30 mile circle. The Williamston repeater can be linked for coverage of the starting line if handheld to Columbia is marginal. The repeater does reach handhelds in Manteo.





01 RT onto 97

01-RT

00-STR

00 START
5 County Stadium
Zebulon

02 CS Across SR 581

02-CS- 03-BS1

03RS1A
Rest Stop 1
Southern Nash High Rd.
Gas Station

04RS2A
Rest Stop 2
L&L Food Store
97 & Stagecoach

05 RT onto Carter Rd.

Carter Rd SR 1742

06 CL
County Line
Cross into Wilson Co.

Name changes to:
Stagecoach Rd./Cobb Xroads
Rd.
SR1340

Reinol Myers Squibb Company
Presents
**Tour
de
Cure**
MAP 2

07 RT onto US301
THIS IS A CONFUSING
INTERSECTION! Make sure
you go all the way to
US 301. Don't turn early.

08 LT onto
Bottoms Dairy Rd
SR 1416

E Langley Rd/
SR 1003

09 LT onto E Langly Rd.
SR 1003

Dogs chasing
cars here

E Langley Rd/
Bill Langley Rd SR 1003

Name changes at county line to
Davistown-Mercer Rd
Bike Rte 2 SR 1003

10 CL
Cross into
Edgecombe Co.

11RS3A
Rest Stop 3
Temperence Hall Undt Mthd Church
Elm City on Temperence Hall Rd.

12RT
This is a right turn, but
road name remains
Davistown-Mercer Rd
SR 1003

13RS4A
Rest Stop 4 LUNCH
SE Edgecomb High

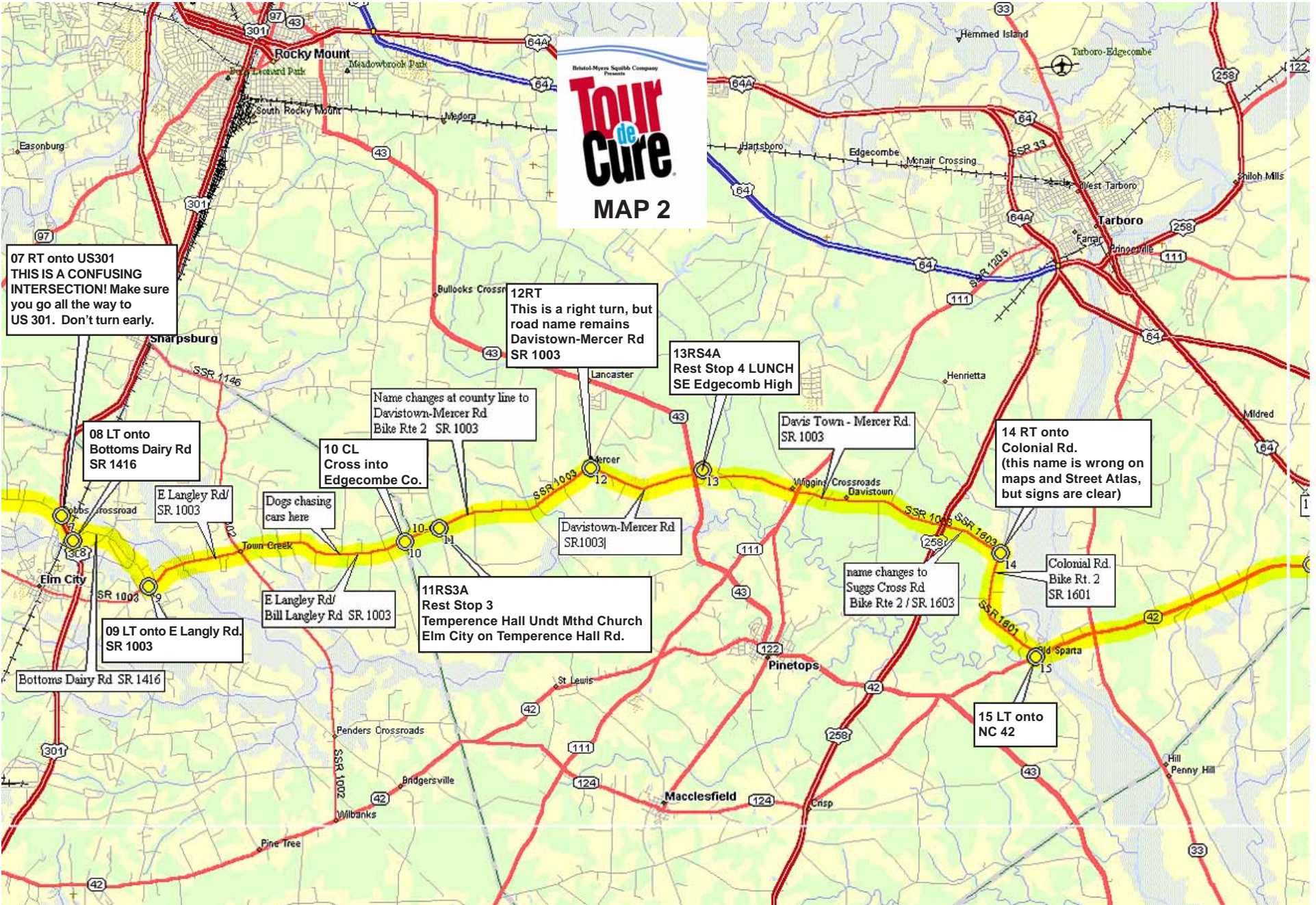
Davis Town - Mercer Rd.
SR 1003

name changes to
Suggs Cross Rd
Bike Rte 2 / SR 1603

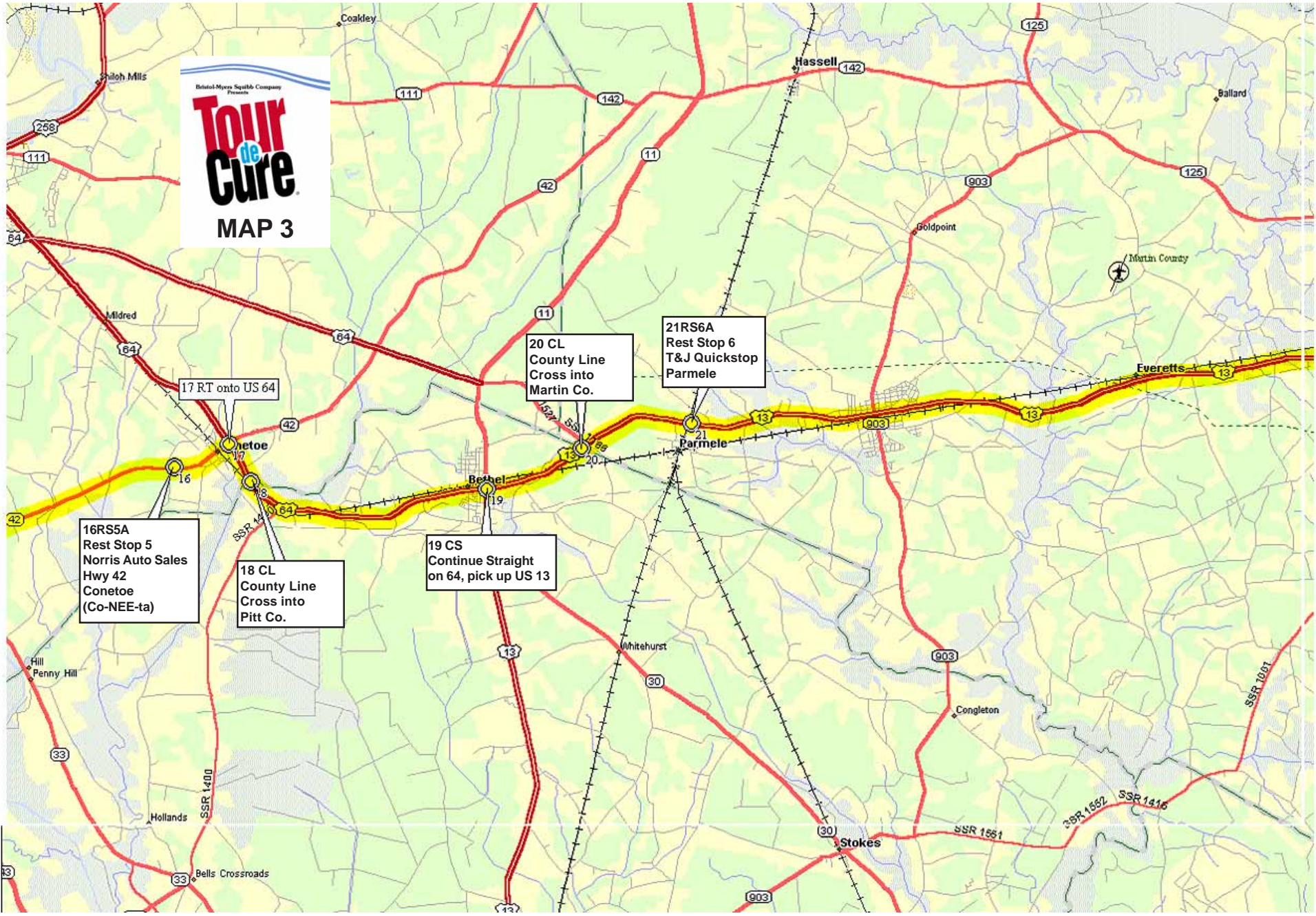
14 RT onto
Colonial Rd.
(this name is wrong on
maps and Street Atlas,
but signs are clear)

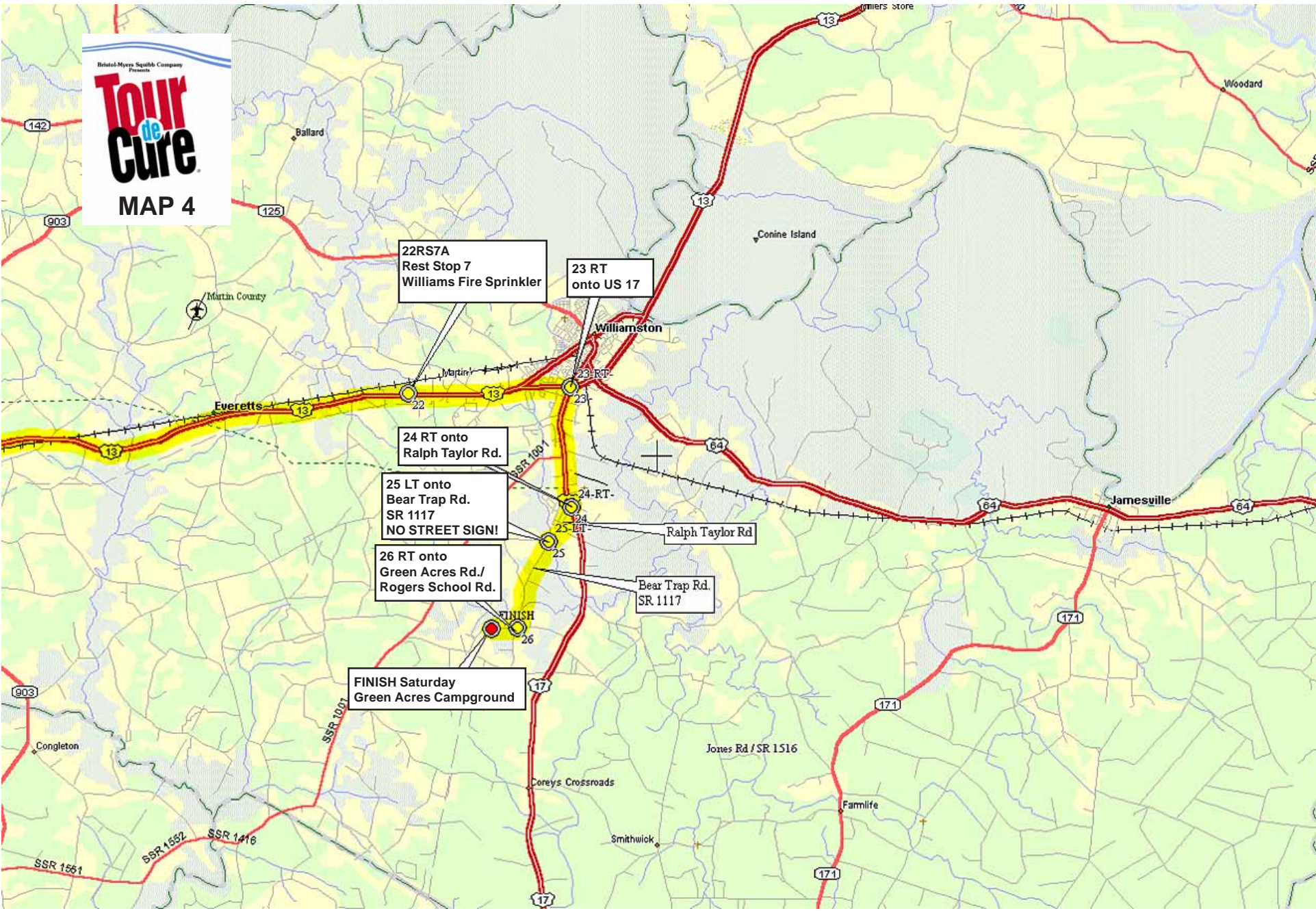
Colonial Rd.
Bike Rt. 2
SR 1601

15 LT onto
NC 42



DeWitt-Myers Squibb Company
Presents
**Tour
de
Cure**
MAP 3





22RS7A
Rest Stop 7
Williams Fire Sprinkler

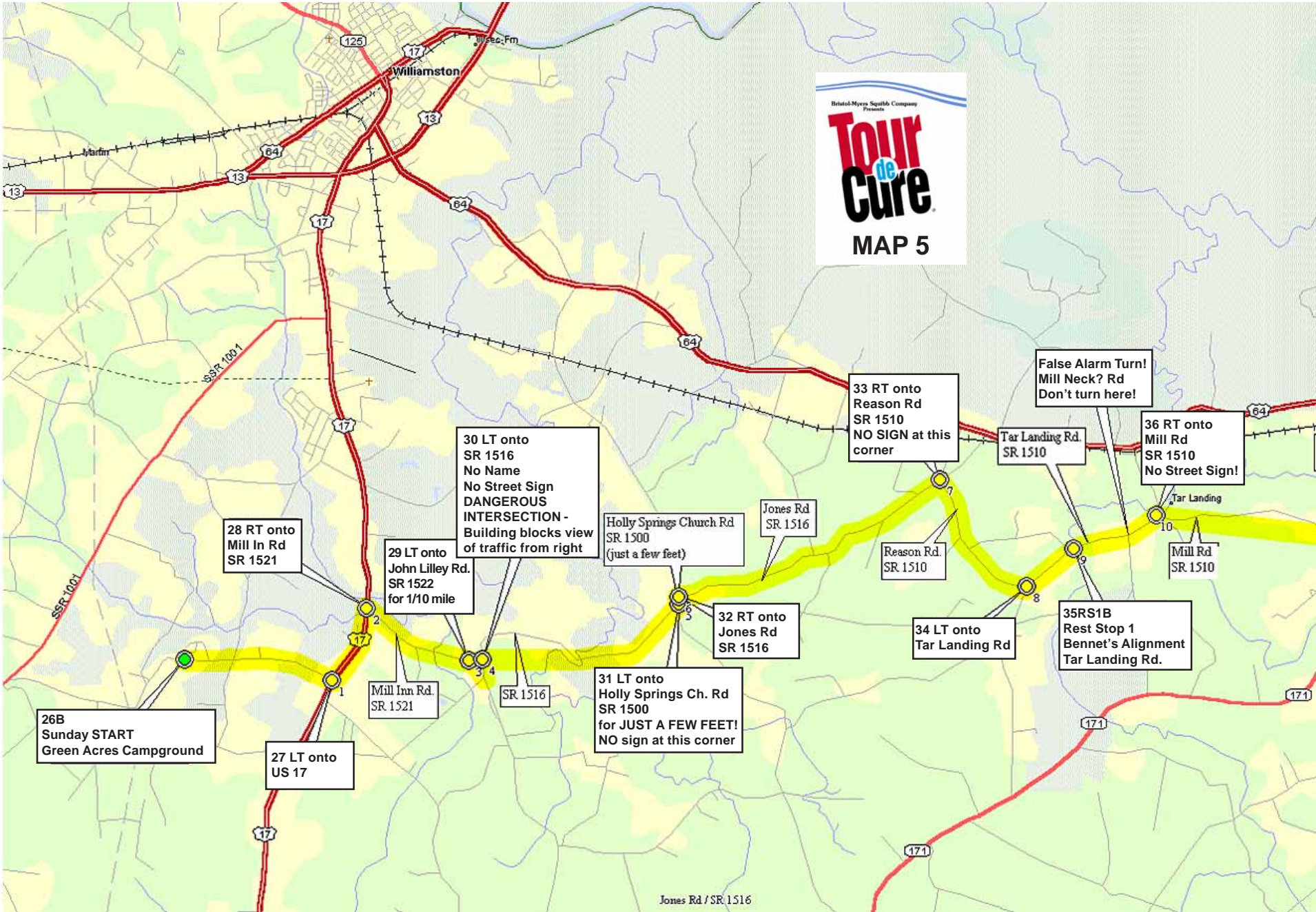
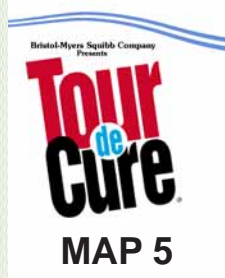
23 RT
onto US 17

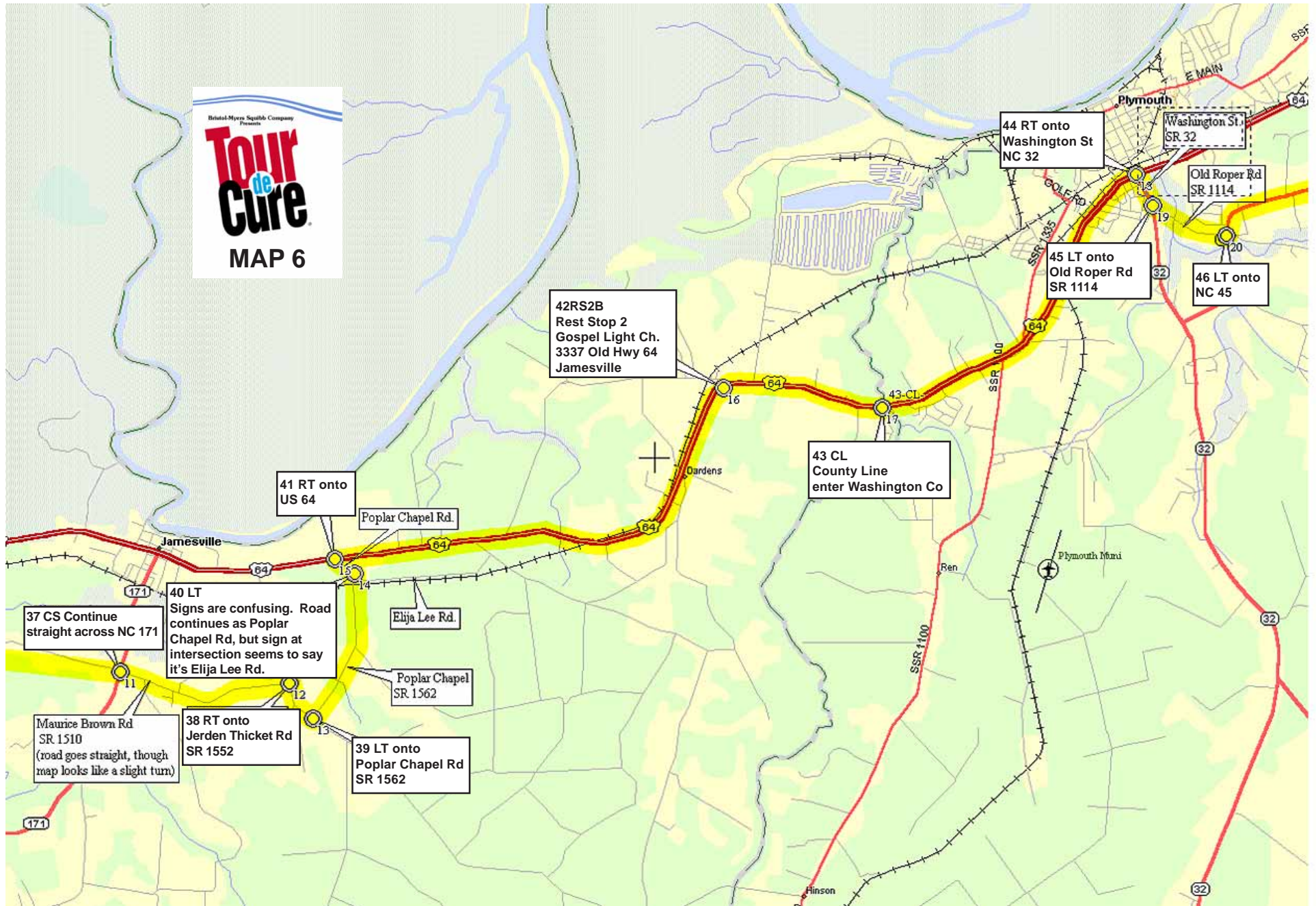
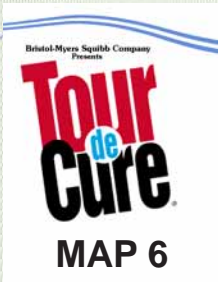
24 RT onto
Ralph Taylor Rd.

25 LT onto
Bear Trap Rd.
SR 1117
NO STREET SIGN!

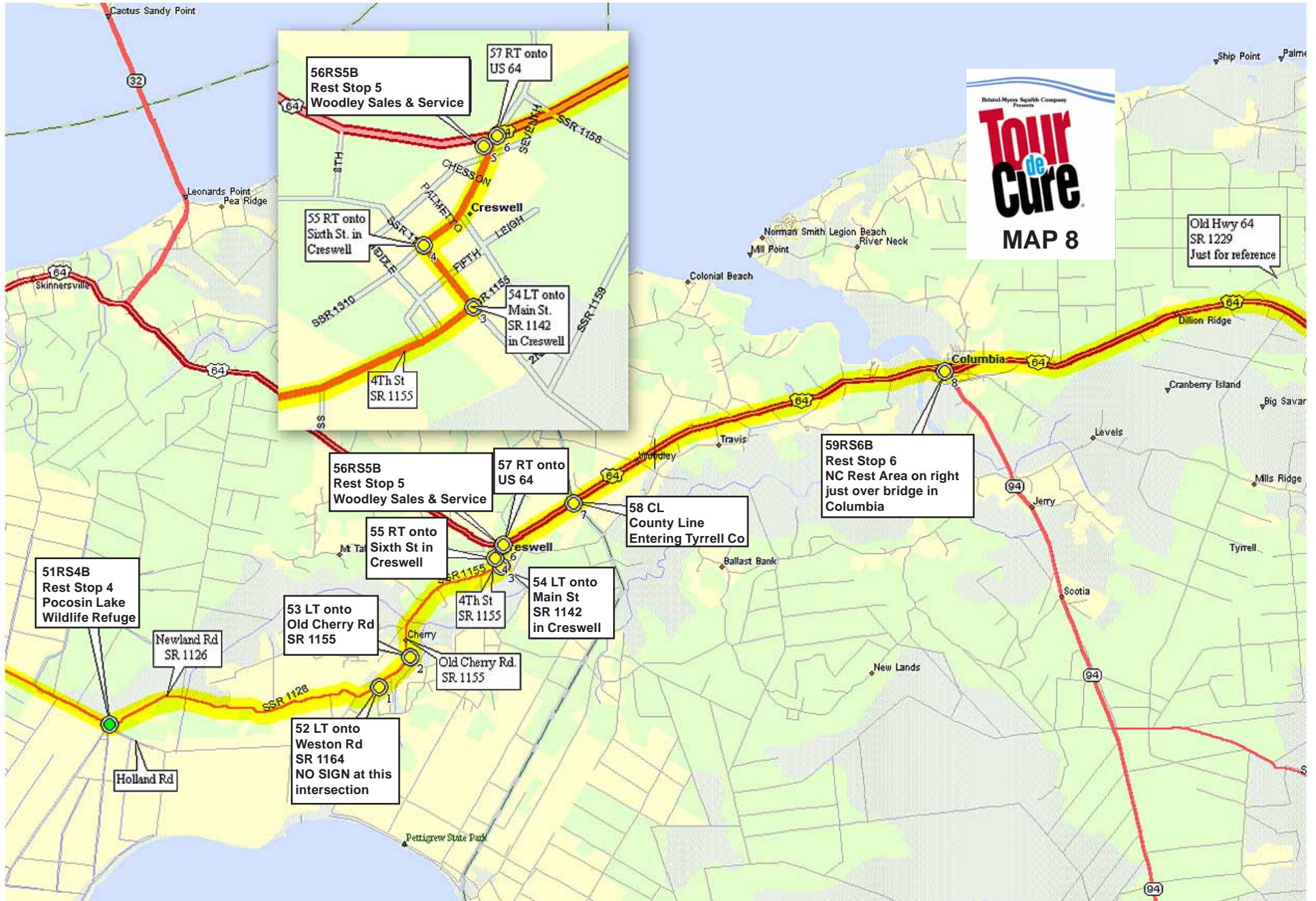
26 RT onto
Green Acres Rd./
Rogers School Rd.

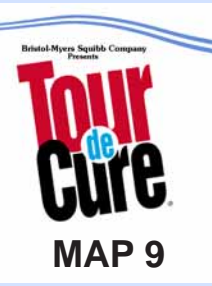
FINISH Saturday
Green Acres Campground











61 CL
County Line
Entering DARE County
NO SIGN, but line is in
middle of bridge

60RS7B
Rest Stop 7
Short Second Texaco

62RS8B
Rest Stop 8
Charles Kuralt
Nature Trail

64RS9B
Rest Stop 9
Thieves Antique Mkt

NO TURN
This appears as a turn
on the map, but it is not.
Stay on US 64

63 LT
remain on
US 64

Road Construction

Lewis Point, Peartree Point, Lewis Point, Goat Neck, Atkins Island, Long Shoal Point, Big Island, Goose Pond Island, Charles Island, Mill Point Island, Mill Point, Rock Point, Pleasant Point, Sandy P, Middle Ground, Sound Point, Ned Bees Point, Haulover Point, Durant Island, Caroon Point, Lake Point, Briery Hall Point, Boranges Point, Reeds Point, Northwest Point, Ft Raleigh, Weir Point, Sunny Side, Lake Neighborhood, Second Creek Point, Bay Point, Buffalo City, Buzzard Roost, Raccoon Point, Sandy Ridge, Cypress Point, Halfway Point, Fleetwood Point, 651 Six

