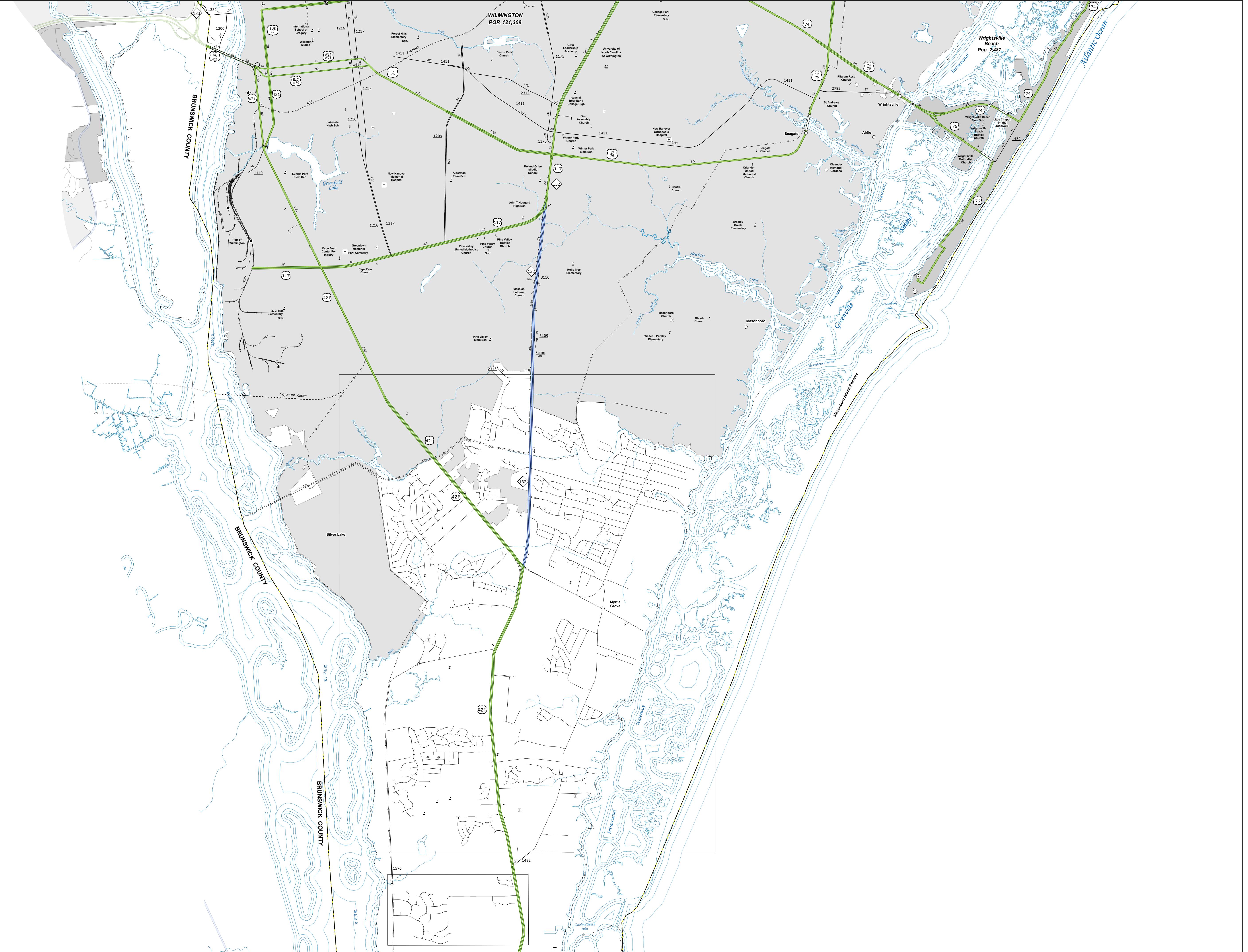


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This map shows the coastal area of Pender County, North Carolina. The county boundary is indicated by a dashed line. The map features a network of blue lines representing waterways and a green line representing a major road. Key locations labeled include Kirkland, Oak Grove Church, and Ogden. The map also shows various county roads (e.g., 1002, 1336, 1351, 1400, 1402, 1491, 1499) and state routes (e.g., NC 17). The county boundary is marked with a dashed line, and the Pamlico Sound and Tidal Flats are visible along the eastern coast.

Map of the North Carolina coast, specifically the Brunswick County area. The map shows topographic contours in blue, roads in green, and towns in gray. Key locations labeled include Doctor Point, U.S. Coast Guard, Carolina Beach State Park, Carolina Beach (Pop. 6,712), Carolina Beach Elem., Carolina Lake, Kure Beach (Pop. 2,226), Fort Fisher Air Force Station, Fort Fisher Historic Site, Fort Fisher, and Sea Breeze. The map also shows the location of the TOLL FERRY. The word "BRUNSWICK COUNTY" is printed vertically along the left side of the map.

A diagram titled "Sheet Key" showing a layout of numbered boxes and a shaded area. The layout consists of several rectangular boxes arranged in a grid-like pattern. Box 1 is a small rectangle in the upper right. Box 2 is a larger rectangle above and to the left of Box 1. Box 3 is a rectangle below Box 1. Box 4 is a large rectangle at the bottom, containing a smaller rectangle labeled 5. Box 5 is a rectangle to the right of Box 1. A shaded gray area, labeled 4, is located at the bottom of the diagram, below Box 4. Dashed lines indicate the boundaries of the boxes.

LEGEND		
US	NC	Divided Hwy
		Undivided Hwy
BLUE RIDGE PARKWAY		
UNPAVED SURFACED ROAD		
ARD SURFACED ROAD		
ON-SYSTEM ROAD		
PROVISIONALLY DRAWN ROAD		
PROJECTED LOCATION		
INTERSECTION DISTANCE		
STANDARD ROAD / BRIDGE		
RAILROAD BRIDGE		
RAW SPAN ON BRIDGE		
PEDESTRIAN BRIDGE		
PEDESTRIAN WALKWAY		
PEDESTRIAN UNDERPASS		
VEHICULAR UNDERPASS		
TUNNEL		
ULVERT		
PIPE		
INTERSTATE HIGHWAY		
S. NUMBERED HIGHWAY		
C. NUMBERED HIGHWAY		
S. NUMBERED BICYCLE ROUTE		
C. NUMBERED BICYCLE ROUTE		
INTERSTATE INTERCHANGE NUMBER		
SECONDARY ROAD NUMBER		
UTILITY LINES		
RAILROAD LINE		
RAILROAD STATION		
SET AREA		
STATE LINE		
OUNTY LINE		
MOOTHEED URBAN BOUNDARIES		
TY LIMITS		
ARRY ROUTE AND RAMP		
ARROW CREEK OR STREAM		
IDE RIVER OR CREEK		
SERVOIR, POND OR LAKE W/ ISLAND		
AM OR DAM WITH LOCK		
ATERFALL		
VAMP		
COMMUNITY		
OUNTY SEAT		
CHOOL		
OLLEGE OR UNIVERSITY		
HOSPITAL		
OAST GUARD STATION		
URCH		
URCH WITH CEMETERY		
EMETERY		
NTROL STATION		
RECTION OR PENAL INSTITUTION		
JARRY		
INE OR PIT		
HIGHWAY GARAGE OR MAINT. YARD		
HIGHWAY DIV. OR DIST. OFFICE		
ILITARY POST		
TEIGH STATION		
IRGROUNDS		
ISTORICAL SITE		
INTS OF INTEREST		
ST OFFICE		
ATE FOREST		
IGHHOUSE		
OUNTAIN SUMMIT		
OUNTAIN GAP		
VERLOOK		
EST AREA		
SITOR CTR/REST AREA		
ELCOME CTR/REST AREA		
REPORT		
ILITARY AIRPORT		
NATIONAL / STATE FOREST BOUNDARY		
ILDLIFE REFUGE		
NATIONAL / STATE PARK BOUNDARY		
AME LANDS BOUNDARY		
ILITARY RESERVATION BOUNDARY		
INDIAN RESERVATION BOUNDARY		

# NEW HANOVER COUNTY NORTH CAROLINA

PREPARED BY THE  
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION  
OPERATIONS PROGRAM MANAGEMENT UNIT - MAPPING SECTION  
IN COOPERATION WITH THE  
U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION

SCALE

**NORTH CAROLINA PLANE COORDINATE SYSTEM  
LAMBERT CONFORMAL CONIC PROJECTION**

ANSWER SHEET 4 OF 4

DISTRICT 3 NEW HANOVER COUNTY NORTH CAROLINA FIPS 1

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Map showing property lines and road numbers in Myrtle Grove and Mcquillan areas. The map includes the following property numbers and their dimensions:

- 2344 (.09, .40, .10)
- 2343 (.09)
- 2319 (.07)
- 2317 (.13)
- 2387 (.12)
- 2416 (.06, .13)
- 2414 (.09, .08)
- 2415 (.20)
- 1257 (.08)
- 1576 (.11)
- 2449 (.11)
- 2448 (.07)
- 2343 (.09, .11)
- 2450 (.08, .21)
- 2451 (.21)
- 2449 (.21)

Major roads shown are 1258 and 421.

The diagram illustrates a 'Sheet Key' for a mechanical assembly. It features a 2x2 grid of components. The top-left component is labeled '2' and contains a smaller box labeled '5'. The top-right component is labeled '4' and contains a smaller box labeled '5'. The bottom-left component is labeled '3' and contains a smaller box labeled '5'. The bottom-right component is labeled '5'. Dashed lines connect the labels '2', '4', and '5' to their respective grid positions, while the label '3' is positioned directly below its grid position.



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Figure 1: A line graph showing the relationship between the number of nodes ( $N$ ) and the average degree ( $\text{avg\_deg}$ ). The x-axis is labeled ' $N$ ' and ranges from 0 to 100. The y-axis is labeled ' $\text{avg\_deg}$ ' and ranges from 0 to 1.0. Three data series are plotted: a red line for  $\text{avg\_deg}$ , a blue line for  $\text{avg\_deg}$ , and a green line for  $\text{avg\_deg}$ . All three lines show a decreasing trend as  $N$  increases, with the red line being the highest and the green line being the lowest.

 MILES

# NORTH CAROLINA PLANE COORDINATE SYSTEM LAMBERT CONFORMAL CONIC PROJECTION

## LAMBERT CONFORMAL CONIC PROJECTION

# NEW HANOVER COUNTY

# NORTH CAROLINA