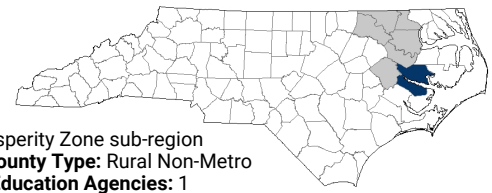


Beaufort County

NC goal: 2 million by 2030
2020 County Attainment Profile



Prosperity Zone sub-region
Peer County Type: Rural Non-Metro
Local Education Agencies: 1

Updated: Aug 12 2020

INTRODUCTION

From birth to career, there are many opportunities to develop strategies and interventions to increase attainment and improve workforce alignment. Below are some key areas and indicators that highlight where interventions may be possible to improve overall educational attainment outcomes.

COUNTY OVERVIEW

Beaufort County is in the **Greenville** Prosperity Zone sub-region. It's one of 50 rural non-metro counties in NC. Overall, 7% of 25-44-year-olds in Beaufort County have earned a master's degree or higher as their highest degree; 11% have a bachelor's degree; 15% have an associate degree; 26% have some college, no degree; 30% have a high school diploma; and 12% have less than a high school diploma.

2018 Population	47,475
2030 Population	47,575
K-12 Students (2019)	
Traditional Schools	6,370
Charter/Private/Home	1,447
Median Household Income	\$46,411
Child Poverty Rate	27%
Households with Broadband	65%

Building the Foundation: Pre-K to 8

High-quality early learning and strong academic progress in early years helps prepare children for future success.

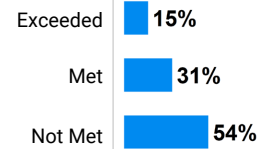
Beaufort County has 12 public schools with performance grades. Of these schools, none were classified as low performing in 2019.

How students in Beaufort County traditional public schools are currently doing:

To meet state goals, Beaufort County needs:

- **38 more eligible 4-year-olds** enrolled in NC Pre-K program (goal: 75% vs. 62%).
- **990 more 3-8 graders** earning college-and-career-ready scores (level 4 or 5) in reading (goal: 73% vs. 40%).
- **1,425 more 3-8 graders** earning college-and-career-ready scores (level 4 or 5) in math (goal: 86% vs. 38%).

Percent of Beaufort County schools by academic growth status, 2019



Ready for College & Career

High school completion is a crucial step on the pathway to postsecondary success or the beginnings of a career. Activities that prepare students to navigate the transition to postsecondary include gaining experience in college-level coursework and applying for financial assistance.

To meet state goals, Beaufort County needs:

- **69 more 9th graders** to graduate within four years (goal: 95% vs. 83%).
- **180 more seniors** to complete the FAFSA (goal: 80% vs. 40%).
- **438 more students** to attend school regularly (goal: 11% chronic absenteeism vs. 18%).

153 students took at least one AP course (8%) versus 9% of peer counties.

434 students participated in Career & College Promise programs (22%) versus 22% of peer counties.

Students in Beaufort County completed **266 Career & Technical Education concentrations** in 2019. The top three CTE concentrations completed include Agricultural, Food, & Natural Resources; Hospitality & Tourism; and Architecture and Construction.

Postsecondary Access and Success

These metrics capture student progression and educational attainment from high school graduation to postsecondary completion. They indicate relative strengths and weaknesses of Beaufort County at each stage of the postsecondary pipeline.

Beaufort County has a student-to-school counselor ratio of 375:1.

Among Beaufort County high school graduates:

- **54% of graduates** enroll in a postsecondary institution within 12 months versus 57% of peer counties.
- **75% of students** who enroll persist to their second year versus 73% of peer counties.
- **44% of students** who enroll earn a degree or credential within 6 years versus 49% of peer counties.

In your Prosperity Zone sub-region, 2018-19:

- 347** individuals served in an ApprenticeshipNC program.
- 2,779** Basic Skills enrollments at NC community colleges.
- 19,098** Continuing Education enrollments at NC community colleges.

Labor Market Outcomes

Lack of technical skills and lack of education are among the primary reasons why NC employers struggle to fill vacancies. These metrics capture labor market outcomes among recent graduates, the alignment between postsecondary degree production and labor market demand, and future job demands.

4.5% of teens ages 16-19 are not working and not in school versus 8.9% of peer counties.

In your Prosperity Zone sub-region:

Public postsecondary institutions graduate **8,237 students per year**. After 5 years, 70% of 2013 graduates were employed in NC, earning an annual average wage of \$47,838.

84% of postsecondary degrees and credentials conferred by regional institutions are aligned with labor market needs. The top gaps are: **Agriculture, Food & Natural Resources** (bachelor's) and **Transportation, Distribution & Logistics** (bachelor's).

There are **154,964 job openings** projected between 2017-2026. The top 3 in demand jobs with median wages of \$50,000 or more are: 1) **Registered Nurses**; 2) **General and Operations Managers**; 3) **First-Line Supervisors of Construction Trades and Extraction Workers**.

Opportunities for Growth

Compared to rural non-metro counties and the state, these three areas represent the biggest opportunities for Beaufort County to improve future attainment outcomes.

FAFSA Completion
40% of Beaufort County high school seniors complete the FAFSA, below the rural non-metro county average of 55%.

Postsecondary Completion
44% of Beaufort County high school graduates who enroll in postsecondary earn a degree or credential within 6 years, below the rural non-metro county average of 49%.

Transition to Postsecondary
54% of Beaufort County seniors enroll in postsecondary within 12 months of graduation, below the rural non-metro county average of 57%.

Largest postsecondary institutions in your Prosperity Zone sub-region		
Institution Name	Undergraduate Enrollments 2017-18	Graduate or Transfer in 8 Years
Total Enrollments	44,903	70%
East Carolina University	25,427	90%
Pitt Community College	12,206	65%
Beaufort County Community College	1,994	41%
Halifax Community College	1,626	38%
Chowan University	1,582	81%
Roanoke-Chowan Community College	1,067	52%
Martin Community College	1,001	55%

Notes:

Enrollments reflect degree- or credential-seeking undergraduate enrollments. The graduate or transfer rate is drawn from IPEDS and represents the share of students who either graduate with a degree or credential from the institution or transfer to another institution within 8 years. The 8-year outcome is the only measure that includes information on transfer out. Detailed data guidance is provided at <http://go.unc.edu/countydata>

Local Cross-Sector Promising Practice: Beaufort builds skilled boatbuilders workforce

Beaufort Co. Schools and Beaufort Co. Community College offer boatbuilding courses to supply the county's 9 boatbuilders with a skilled workforce.




We identified this example of an emerging cross-sector promising practice in partnership with local leaders. If you have additional examples you'd like to share with myFutureNC, please respond to this short survey.

For more information about each indicator, including data sources and methodology, visit:

dashboard.myfuturenc.org/county-data-and-resources/




ABOUT CAROLINA DEMOGRAPHY

Located within the Carolina Population Center at UNC-Chapel Hill, we use data and other available research to help you put a face or a story on the population-level changes facing your community. Our analysts provide a full array of demographic data and research services to inform decision making, evaluation, and policy across North Carolina, where we serve organizations and people in all 100 counties.

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ABOUT MYFUTURENC

MyFutureNC is a statewide nonprofit organization focused on educational attainment and is the result of cross-sector collaboration between North Carolina leaders in education, business, and government. Our mission is to prepare North Carolina for the future by empowering individuals, strengthening communities, and ensuring our economic viability in a global economy.

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