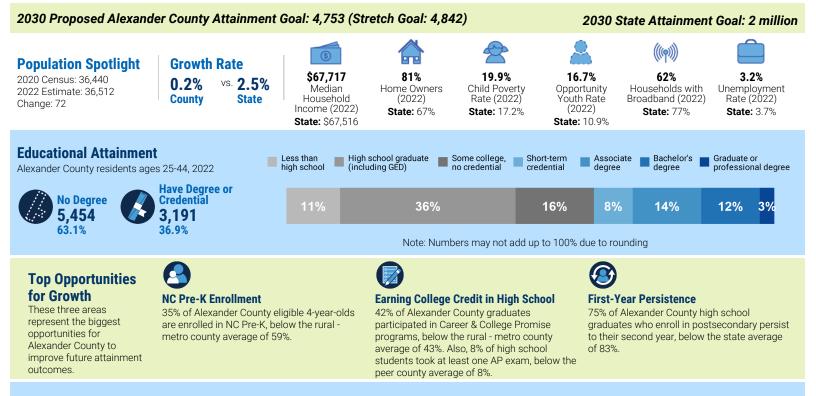
Alexander County

myFutureNC 2024 Attainment Profiles



Hickory Prosperity Zone Sub-Region Peer County Type: Rural - Metro Local Education Agencies: 1 (2023) Charter Schools: 0 (2023)



Promising Attainment Practices

The new Promising Attainment Practices Database is a curated, searchable, and filterable collection of about 250 county, region, and state-level initiatives and programs that directly address various components of the state's attainment challenge. The Database allows local and regional initiative leaders and other stakeholders to identify groups across the state who are developing or operating initiatives designed to boost attainment.

Follow link to discover how Alexander County has been meeting local needs:

https://dashboard.myfuturenc.org/promising-attainment-practices/?wdt_search=Alexander

In Hickory Prosperity Zone Sub-Region:

70.2%

Top areas of misalignment: Health Science bachelor's and below

of postsecondary degrees and credentials conferred by regional institutions are aligned with labor market needs.

bachelor's **Business Management & Administration** bachelor's **Transportation, Distribution & Logistics**

below bachelor's

۴r

ABOR MARKET ALIGNMENT

359 Individuals served in an ApprenticeshipNC program in 2020

UNC and NC Community College Outcomes:

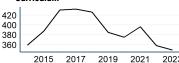
- 2.139 graduates in 2020
- 80% of 2016 graduates were employed in NC in 2021
- \$37.952 annual average earnings of graduates employed in NC (includes both part-time and full-time jobs)

45% of adults (ages 25-44) in Alexander County earned a family sustaining wage, 2022

Alexander County is served by:

Western Piedmont Workforce Development Board Western Piedmont Council of Governments

UNC System College Enrollment Curriculum



Top 3 Five-Star Jobs in

Region

Job Title

Logisticians

Employer

Nurse Practitioners

Physician Assistants

Top 3 Employers in

Alexander County Schools

Craftmaster Furniture

The Mitchell Gold Co

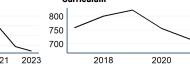
Alexander County

Hickory Prosperity Zone Sub-

NC Community College Enrollment Curriculum

2022

2022



4%

3%

3%

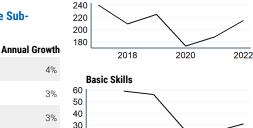
Employment Range

500-999

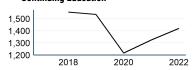
500-999

500-999













▲ 4-year public

2-year public

4-year private

× 2-vear or less

45mi

100%

(81%)

(13%)

(6%)

Charter (0%)

District

Home

Private

private

Adult Learners

Hickory Sub-Prosperity Zone post-secondary enrollments in NC **Community Colleges, Fall 2022**

478 Basic Skills

8.660 Continuing Education

1.924 Curriculum

8% of Alexander County residents have student loan debt; 9% of S debt holders had student loans in default. 2022

Success of Alexander County High School Graduates

• 75% of students who enroll persist to their second year versus 79% in peer counties. 2022

 62% of students who enroll earn a degree or certificate within 6 years versus 56% in peer counties. 2022

Top destinations of all college-goers, Fall 2023

- 953 of all college-goers attended Catawba Valley CC
- 133 of all college-goers attended Mitchell CC
- 103 of all college-goers attended Caldwell CC and TI

Degree Credentials Awarded, 2022

1.720 certificate

2,199 associate

327 bachelor's

Postsecondary assets in Hickory Prosperity Zone sub-region

Public, 4-year or above

Public, 2-year Caldwell Community College and Technical Institute, Catawba Valley Community College, McDowell Technical Community College, Western Piedmont Community College

Private not-for-profit, 4-year or above Lenoir-Rhyne University

Private not-for-profit, 2-year



 58% of seniors completed the FAFSA in 2023, compared to 62% statewide; 75 more need to complete in 2023 to meet state goal of 80%. 2023

 70% of graduates reported intentions to enroll in a postsecondary institution versus 68% in peer counties. 2022

 52% of graduates enrolled in a postsecondary institution within 12 months versus 51% in peer counties. 2022

degree (either 2- or 4-year) versus 55% in peer counties.

COLLEGE & CAREER ACCESS

POSTSECONDARY COMPLETION

56% of Alexander County students have parents with no college

How students in Alexander County traditional schools are doing:

· 35% of eligible 4-year-olds enrolled in NC Pre-K program, compared to 53% statewide; 78 more needed to meet state goal of 75%. 2023

 30% of 3-8 graders are earning college-and-career-ready scores (level 4 or 5) in reading, compared to 30% statewide; 1,128 more needed to meet state goal of 73%. 2023

• 39% of 3-8 graders are earning college-and-career-ready scores (level 4 or 5) in math, compared to 35% statewide; 941 more needed to meet state goal of 86%. 2023

• 85% of 9th graders graduate within four years, compared to 87% statewide; 43 more needed to meet state goal of 95%. 2023

• 21% of students are chronically absent from school, compared to 27% statewide; 470 less needed to meet state goal of 11%. 2023



CADEMIC READINESS

Alexander County has a student-to-school counselor ratio of 269:1 versus 362:1 in peer counties. 2023



3% of students drop out of high school (40 total students), compared to 2% statewide. 2023

Note: Outcomes for groups with less than 10 students, <5% or >95% are not displayed. School Choice 5,359 total students were enrolled in K-12 in Alexander County in the 2022-23 school vear.

Overall

Female Male

> Asian Black

White Low-Income Not Low-Income

Hispanic

American Indian

Note: This profile focuses on outcomes of students enrolled in district schools.

Access to Postsecondary Credits

Students in Alexander County completed 2,193 Career & Technical Education (CTE) credentials (363 (17%) were industry-valued credentials) and 334 concentrations in 2023. The top three CTE concentrations completed include Human Services; Architecture and Construction; and Agricultural, Food, & Natural Resources.

81%



109 high school students took at least one **AP test** (8%) versus 8% in peer counties (2023).



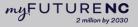
146 high school students participated in Career & College Promise programs (42%) versus 43% in peer counties (2023).

75%

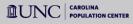
For more information about each indicator, including data sources and methodology, visit:

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









Postsecondary Enrollment Rates for Select Groups in Alexander County, 2022

25%

Alexander County 🔵 North Carolina

50%

6%

13%