

Report: School Accountability Growth

School: Gaston Middle

District: Northampton County Schools

Because no state tests were given in Spring 2020 due to COVID-19, this report only includes growth estimates from 2017, 2018, and 2019.

School Accountability Growth Estimates

| School Accountability Growth Type | 2019* | | 2018* | | 2017* | |
|-----------------------------------|-------|-------------------------------|-------|-------------------------------|-------|-----------------------|
| | Index | Growth Indicator | Index | Growth Indicator | Index | Growth Indicator |
| Overall | -2.88 | Does Not Meet Expected Growth | -3.23 | Does Not Meet Expected Growth | 0.52 | Meets Expected Growth |

***Year Estimate**

The index value is the growth measure divided by its standard error, and it provides a signal as to whether the growth estimate is significantly different from the expected growth. The index value also standardizes growth measures across different models, subjects, grades and/or years for a more equitable comparison than the growth measure alone.

Starting in 2019, Math 3 students flagged for accountability are included in the SAG Composite.

What is included in a school accountability growth estimate?

NC DPI Policy

School Accountability Growth composites are scores that represent growth at the school. The table above reports up to three years of School Accountability Growth composites. The end-of-grade and end-of-course assessments administered in the school are used to calculate the composite. Beginning with the 2017-18 school year, Biology is not included in the School Accountability Growth composite. Below is a table that shows the assessments included in the composite for this school in the most recent year.

Descriptions of School Accountability Growth Types

| School Accountability Growth Type | School Accountability Growth Might Include | |
|-----------------------------------|--|------------------------|
| | Test | Subject |
| Overall | EOG | Math, Reading, Science |

| Rules for Determining Growth Indicator |
|---|
| Exceeds Expected Growth: Significant evidence that the school's students made more growth than expected (the school's index is 2 or greater). |
| Meets Expected Growth: Evidence that the school's students made growth as expected (the school's index is between -2 and 2). |
| Does Not Meet Expected Growth: Significant evidence that the school's students made less growth than expected (the school's index is less than -2). |