



**NJGPA Results:
Spring 2024 Administration**

Hawthorne Public Schools

July 16, 2024





NJGPA Overview



- Statute requires the State graduation proficiency assessment to **administered to all grade 11 students.** (N.J.S.A. 18A:7C-6)
- Graduation readiness is reported separately for each content component.
- The ELA component is aligned to the grade 10 standards.
- The Mathematics component is aligned to Algebra I and Geometry standards.
- Students who take but do not meet the minimum required score on each component of the assessment will have the opportunity to receive additional supports and may take the following steps:
 - Retake the ELA and/or mathematics components of the New Jersey Graduation Proficiency Assessment in the following summer or fall;
 - Meet a designated cut score from the menu of substitute competency tests; or
 - Complete a portfolio appeal.

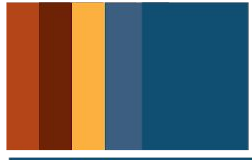


Comparison of <Insert District Name>'s Spring 2023 NJGPA Administration - Percentages



Content Component	Graduation Ready, HAWTHORNE	Graduation Ready, STATE	Not Yet Graduation Ready, HAWTHORNE	Not Yet Graduation Ready, STATE
English Language Arts (ELA)	90	82	10	18
Mathematics	48	55	52	45

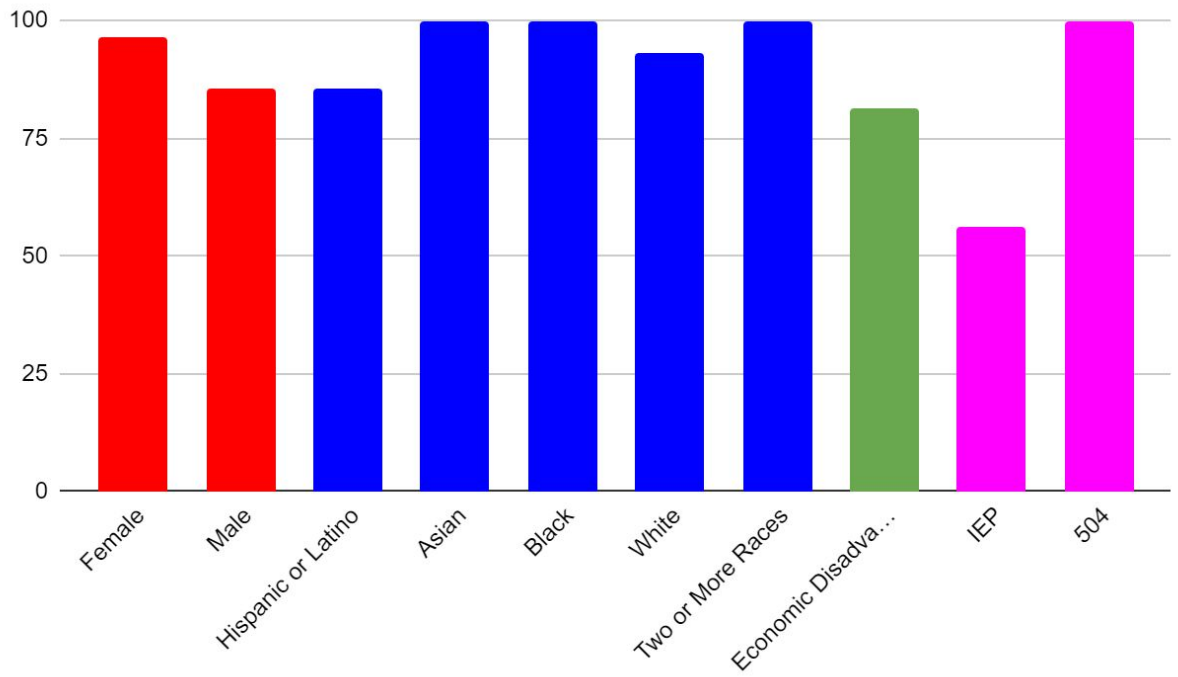




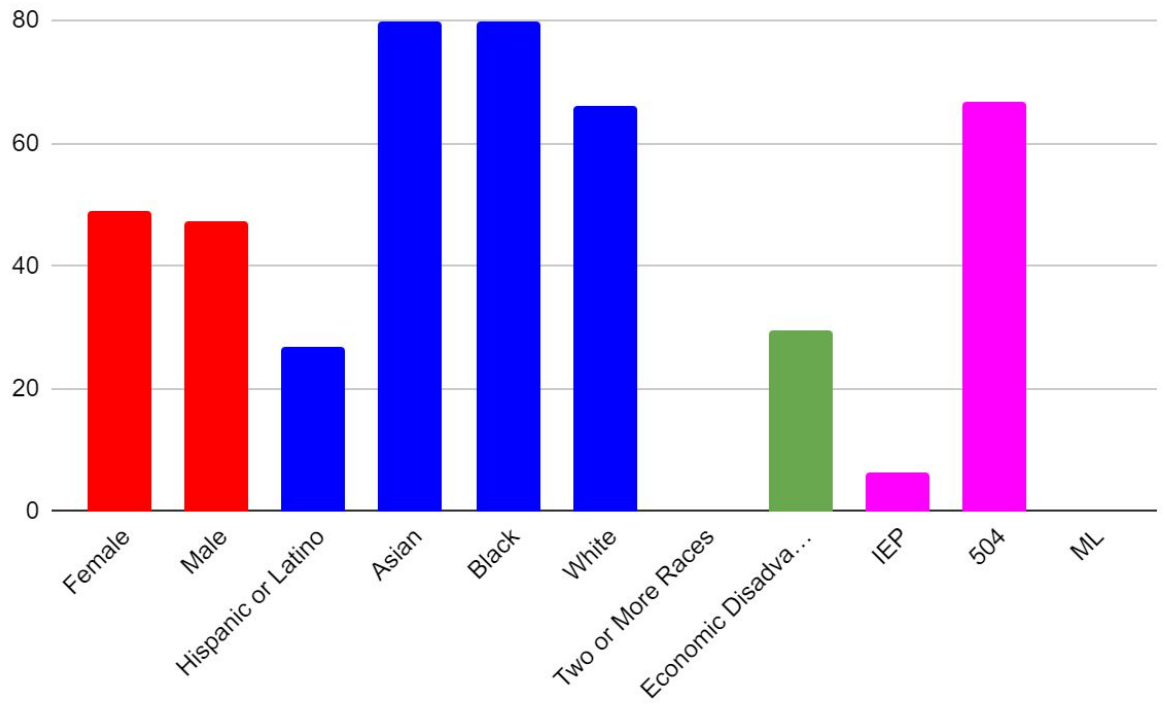
Subgroup Charts



ELA Subgroup Comparison



Math Subgroup Comparison





Notable Achievements - ELA



- Outperformed the state by 8%
- Most successful Sub claim Categories:
 - Sub claim 1 & 2 – Students demonstrate comprehension by showing they can read and analyze literary and information text
 - These categories consistently showed the highest performance, with many students scoring ‘1’ (highest possible score) across multiple test records





Intervention Strategies - ELA



- **Focus on Vocabulary and Language Conventions**
 - Implement targeted instructional strategies and practice opportunities in these areas to boost student proficiency
- **Strengthen Writing Skills:**
 - Encourage more writing practices that focuses on using textual details and adhering to standard English rules
- **Maintain Strong Comprehension Instruction**
 - Continue effective teaching methods in reading comprehension, ensuring students remain strong in these areas



Notable Achievements - Math



- Students excelled in Major Content and Modeling. This indicates strong skills in performing operations, solving equations, and applying mathematical concepts to real-world problems.



Intervention Strategies - Math



- **Hands-on Activities**

- Use manipulatives and interactive tools to enhance understanding of geometric and coordinate geometry as well as geometric transformations of functions

- **Structured Practice**

- Provide scaffolded exercises that gradually increase in complexity, allowing students to build confidence in their geometric reasoning skills, and emphasizing the application of linear and exponential functions in practical contexts. Develop tasks that integrate algebraic and geometric problem solving.

- **Feedback and Reflection**

- Offer practice exercises that require students to present solutions with clear and logical reasoning steps. Provide feedback on the correct use of mathematical language and symbols.

