

Montgomery Township School District

New Jersey Graduation Proficiency Assessment (NJGPA) Results 2022

Presented by:

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New Jersey Graduation Proficiency Assessment (NJGPA)

What:

- NJGPA is designed to measure the extent to which students are graduation ready in English Language Arts (ELA) and Mathematics.
- The ELA component is aligned to the grade 10 New Jersey Student Learning Standards (NJSLS).
- The Mathematics component is aligned to the Algebra I and Geometry New Jersey Student Learning Standards (NJSLS).
- NJGPA was a field test in Spring 2022. As a result, the state of NJ prohibits the assessment from being used as a prerequisite for students expected to graduate in the class of 2023.
- Results can be used to aid in review of curriculum, and to help identify potential focus areas in preparation of the Spring 2023 administration of the assessment.

Who:

- Administered only to high school juniors (11th graders)

When:

- Was administered in March 2022

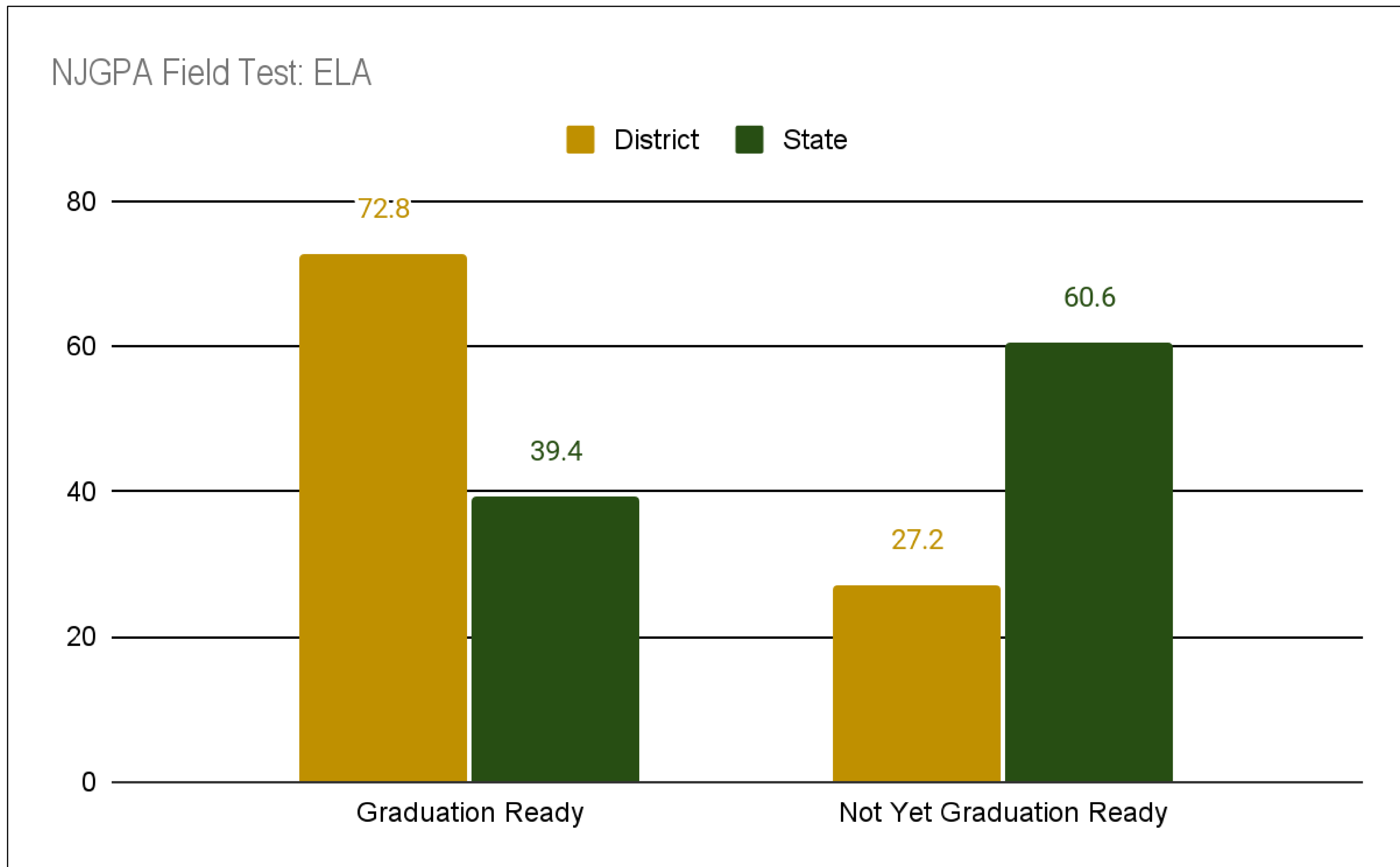
NJGPA Performance Levels

NJGPA Performance Level
Not Yet Graduation Ready
Graduation Ready

Protecting Student Confidentiality

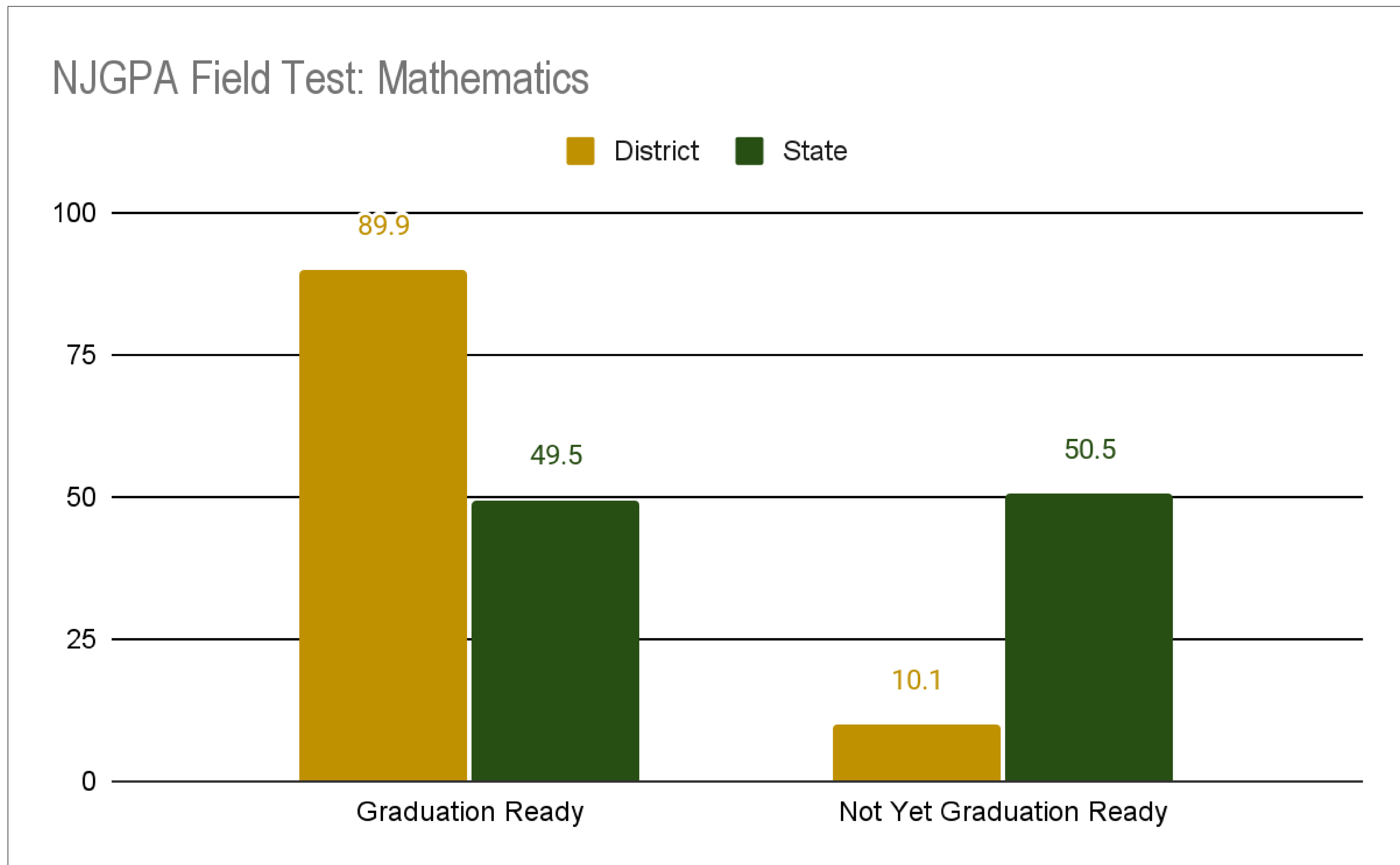
- In the reporting of group assessment data, the intent is to protect student privacy through procedures that systematically prevent members of the public from discerning student identity.
- Guidelines provided by the Federal government state that in the reporting of assessment results, suppression of numbers should occur in categories where the counts are low, making it otherwise impossible to infer the results of the individuals.
- The Every Student Succeeds Act (ESSA) specifies that states must select a minimum number of students (minimum n-size) necessary for a particular group (“subgroup”) to be included in the ESSA school accountability system.
- The NJDOE maintains 10 as its minimum n-size for school and district reporting.

NJGPA Field Test Administration Percentages (ELA)



Graduation Ready (District)	Graduation Ready (State)	Not Yet Graduation Ready (District)	Not Yet Graduation Ready (District)
72.8%	39.4%	27.2%	60.6%

NJGPA Field Test Administration Percentages (Mathematics)

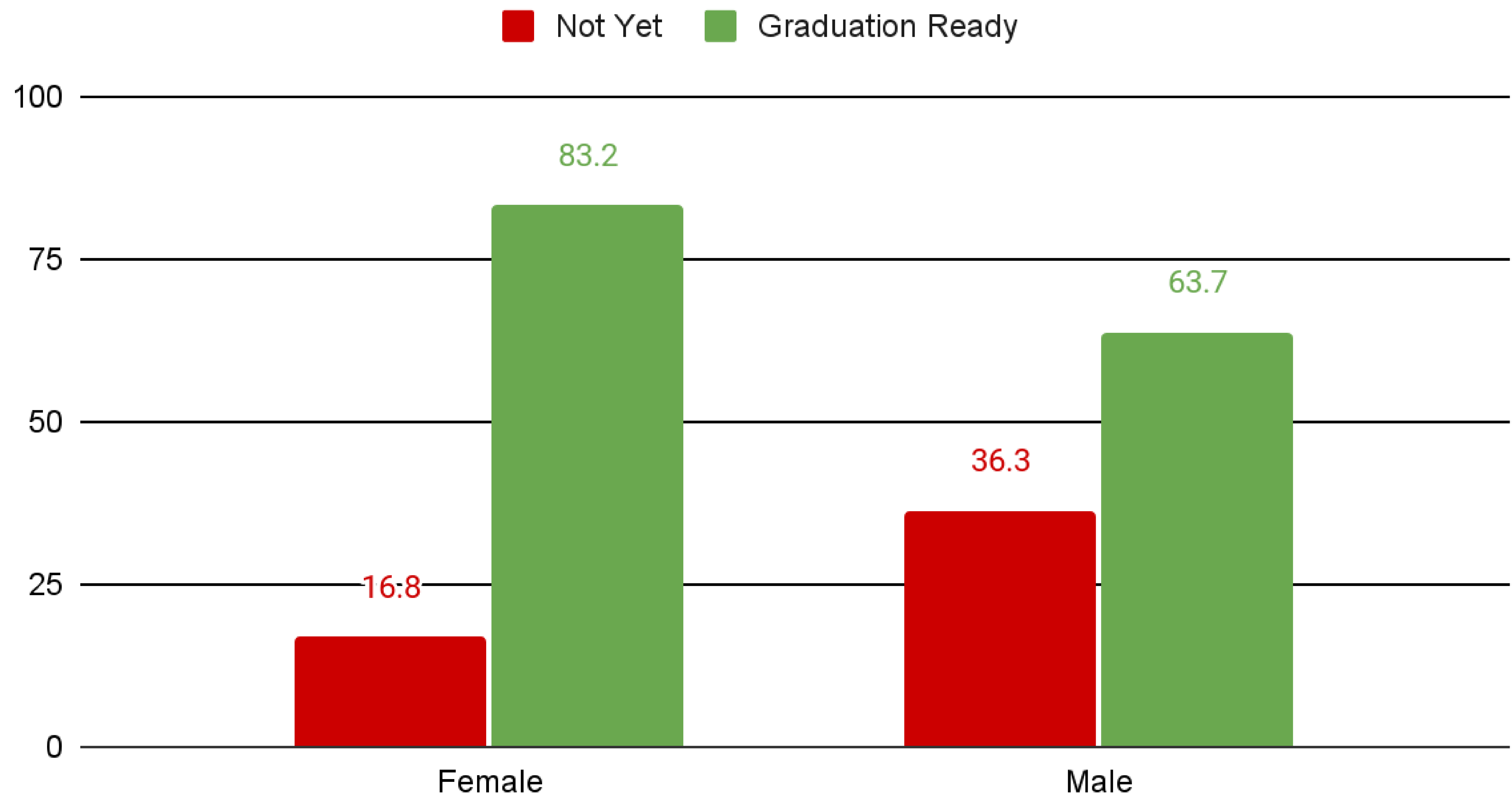


Graduation Ready (District)	Graduation Ready (State)	Not Yet Graduation Ready (District)	Not Yet Graduation Ready (District)
89.9%	49.5%	10.1%	50.5%

NJGPA
Demographic Analysis

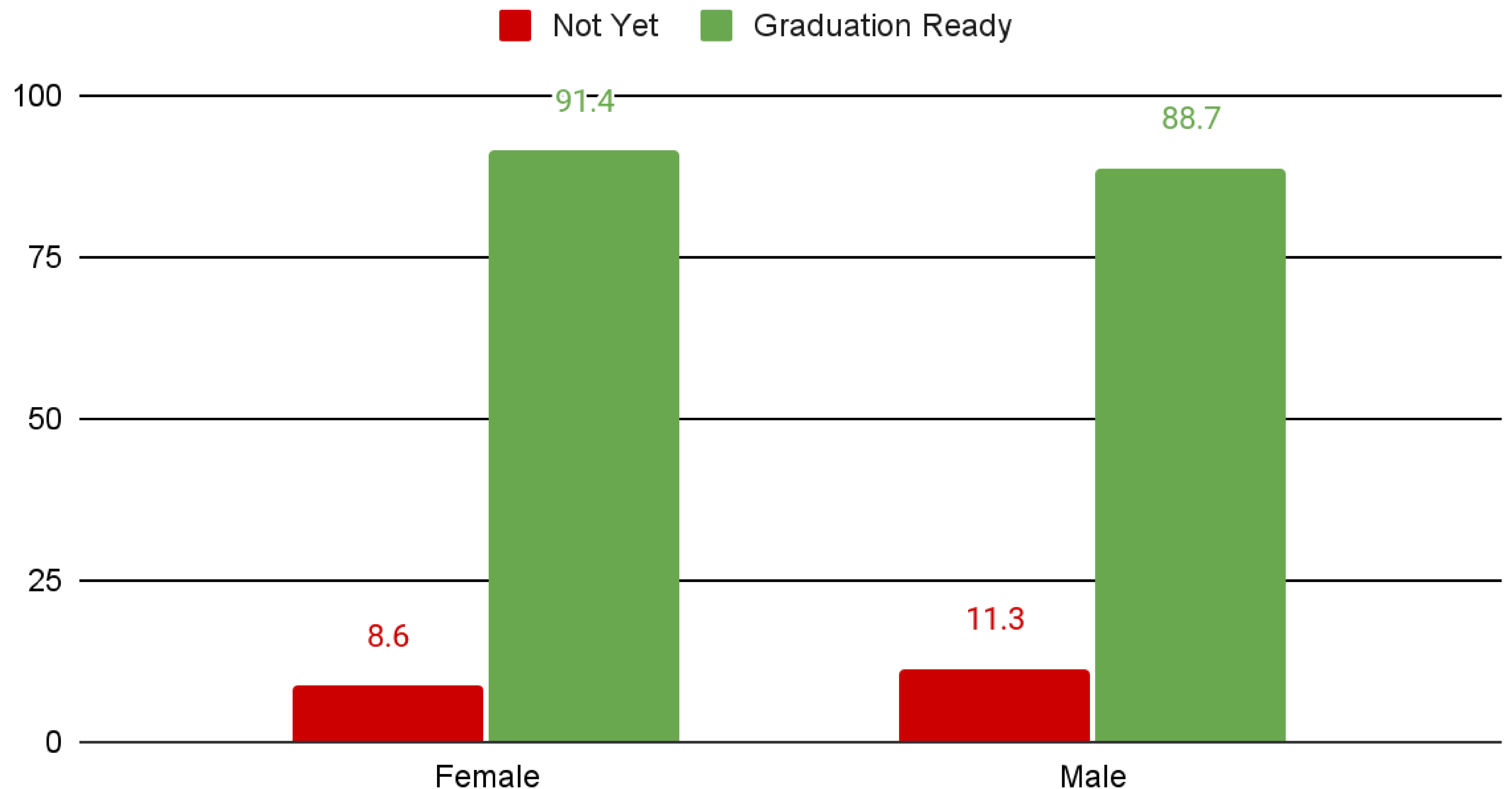
NJGPA **ELA** Field Test Percentages by Subgroup **Gender**

NJGPA ELA by Subgroup Gender



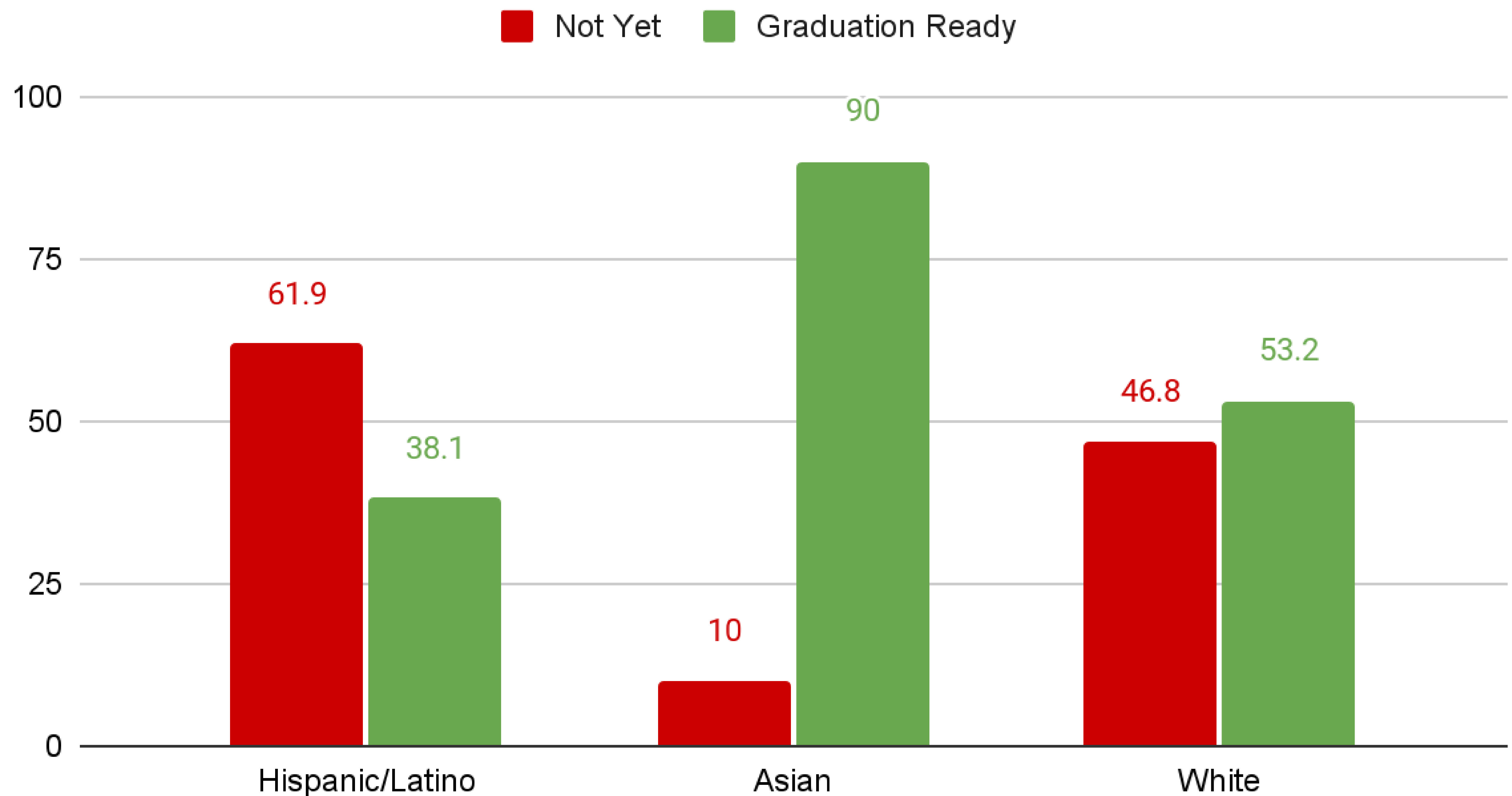
NJGPA **Math** Field Test Percentages by Subgroup **Gender**

NJGPA Math by Subgroup Gender



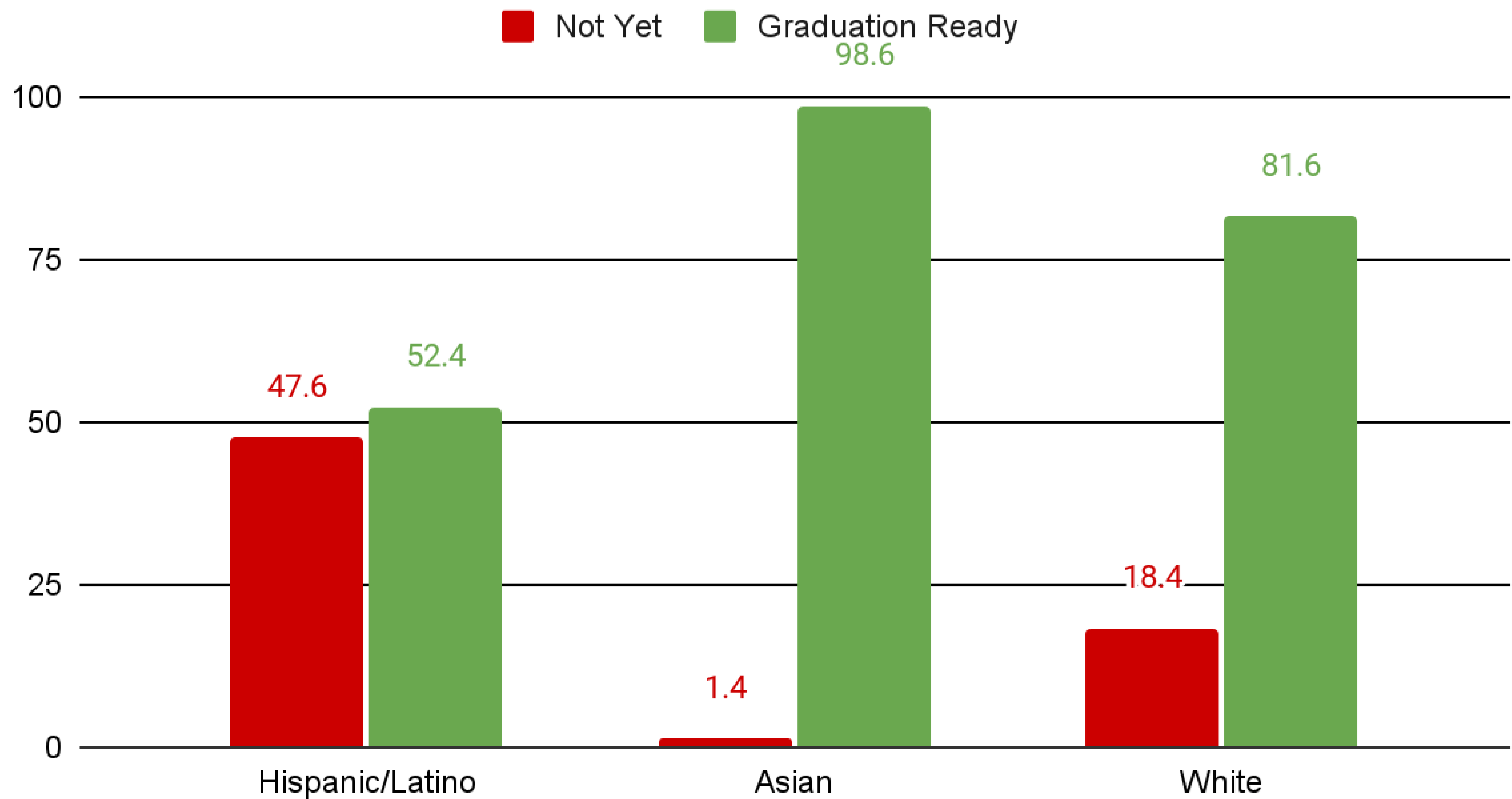
NJGPA ELA Field Test Percentages by Subgroup Race

NJGPA ELA by Subgroup Race



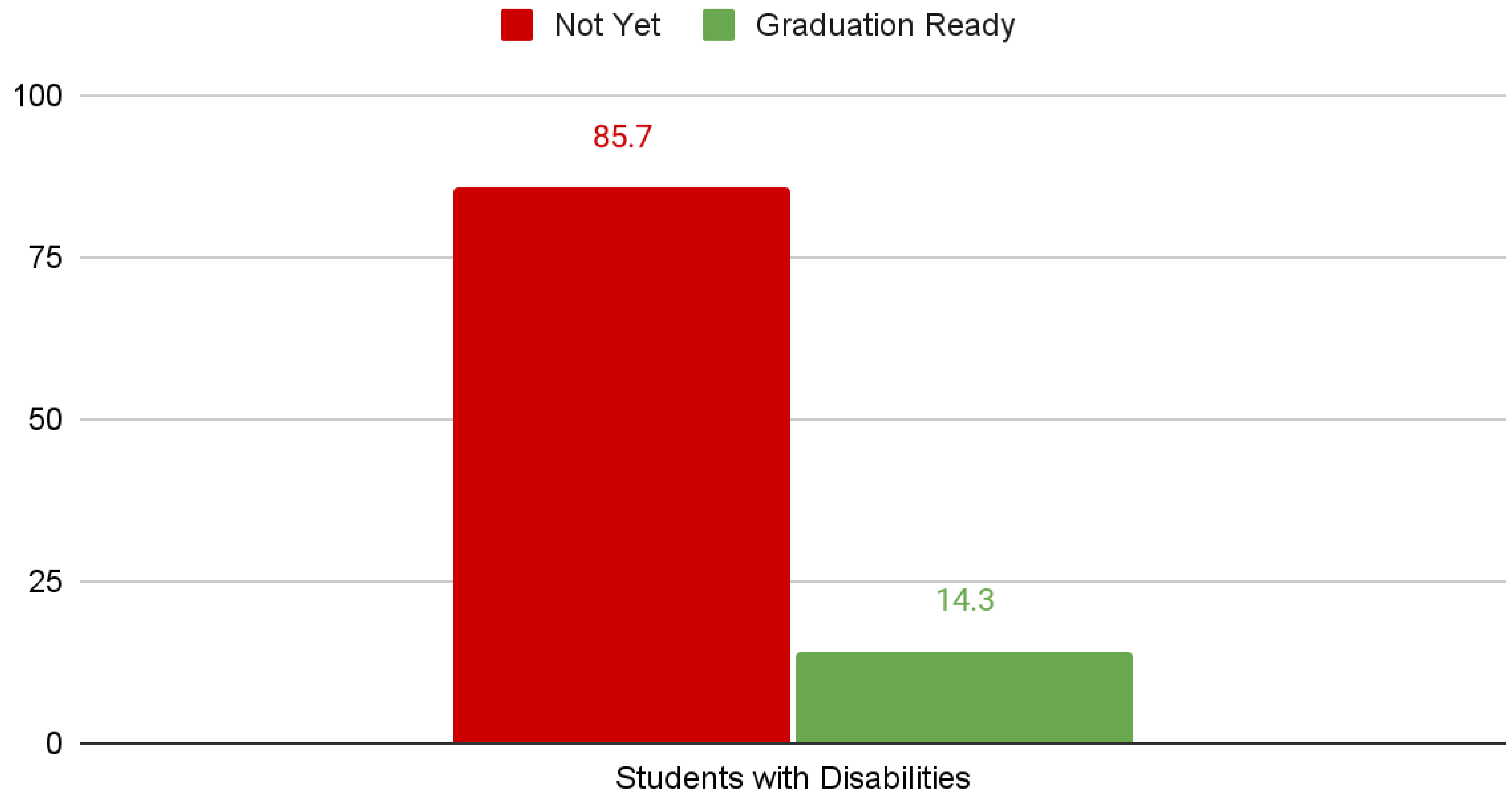
NJGPA **Math** Field Test Percentages by Subgroup **Race**

NJGPA Math by Subgroup Race



NJGPA ELA Field Test Percentages by Subgroup Program

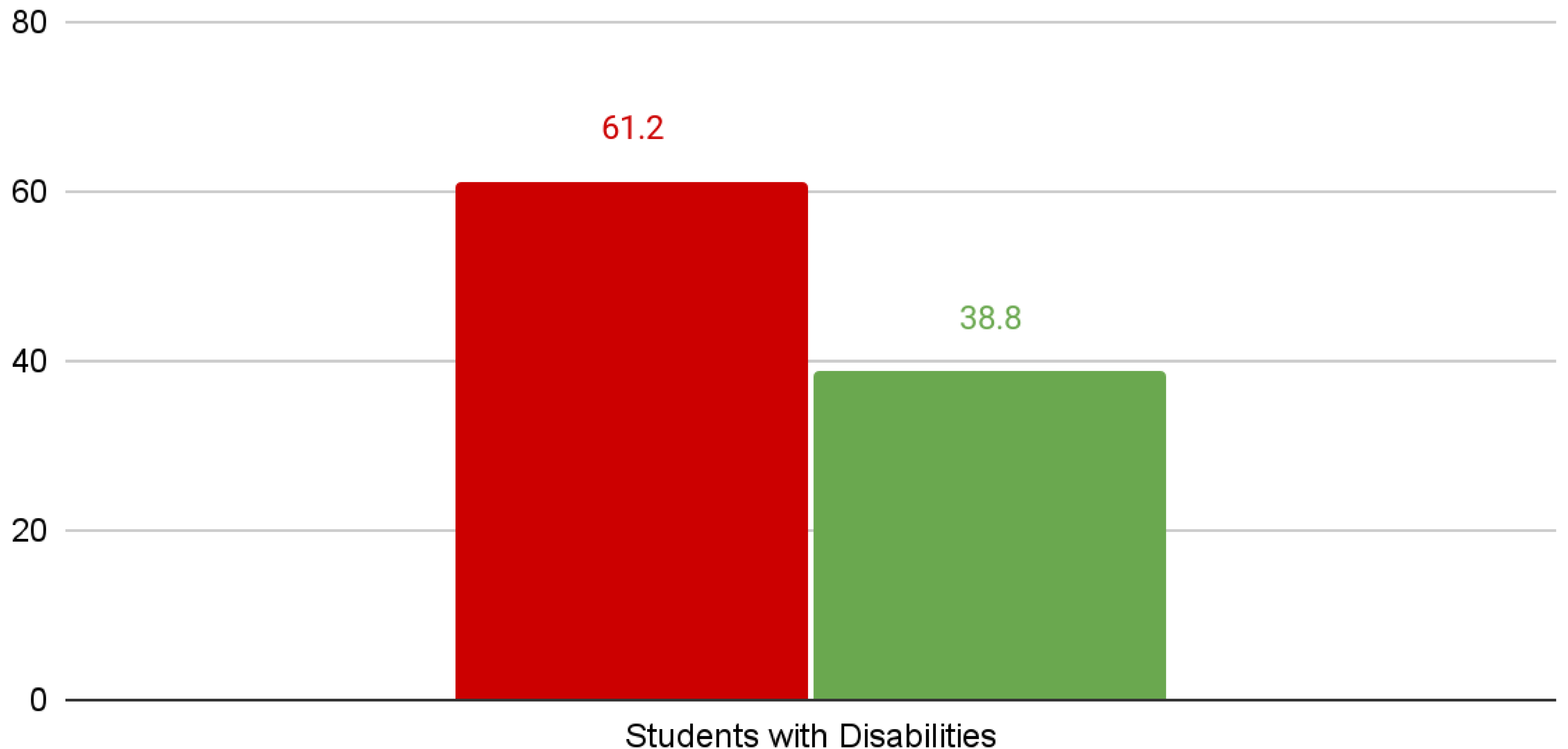
NJGPA ELA by Subgroup Program



NJGPA **Math** Field Test Percentages by Subgroup **Program**

NJGPA Math by Subgroup Program

■ Not Yet ■ Graduation Ready



Notable Achievements & Interventions

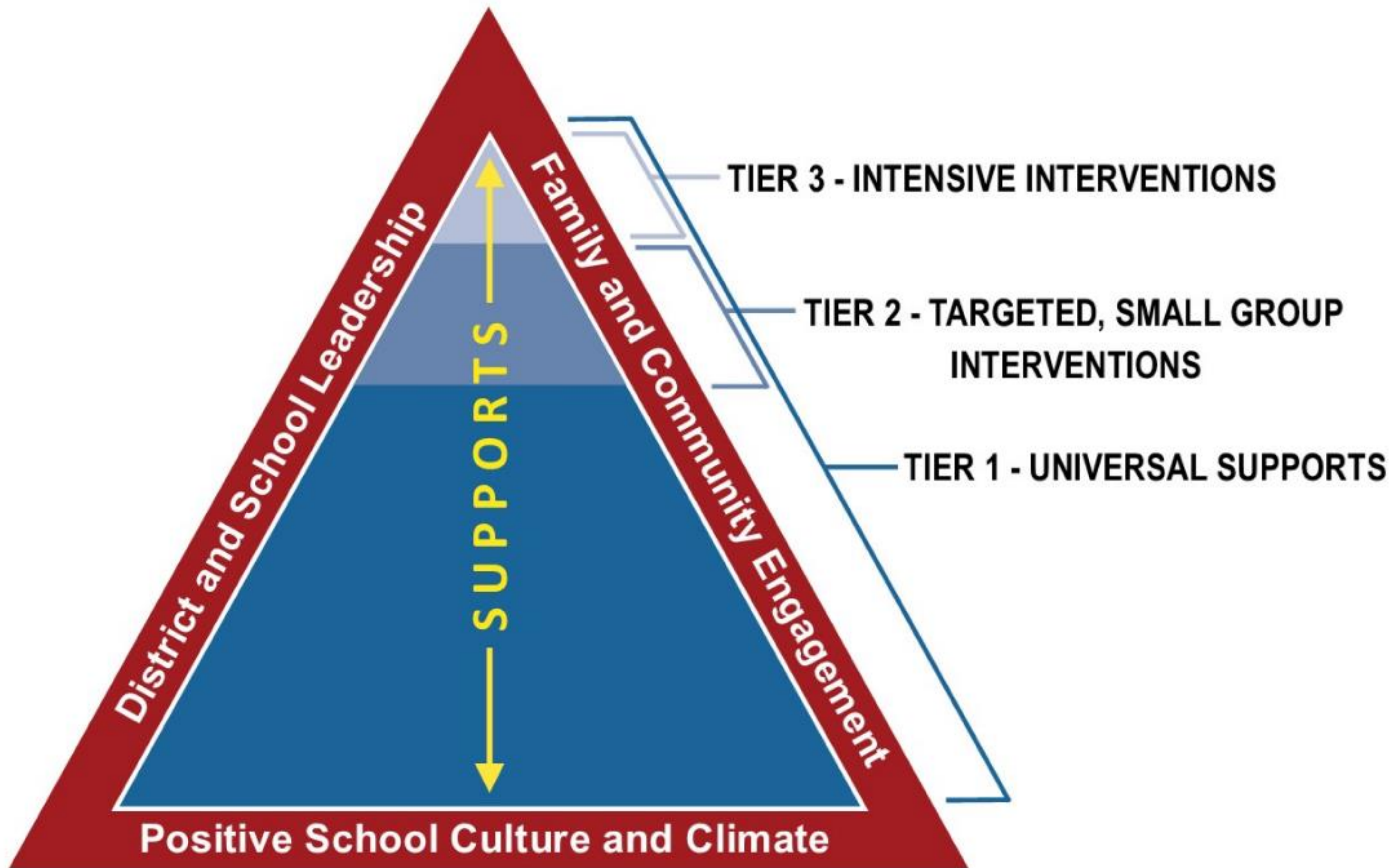
Notable Achievements

- MTSD students outperformed the state in both in English Language Arts and Mathematics.
- 90% of students demonstrated graduation readiness in Mathematics.

Interventions

- Student performance is regularly monitored, analyzed, and discussed by staff including teachers, counselors, and administrators at team/department meetings.
- Data is continuously used to determine the efficacy of instructional practices, which includes identifying frequently missed standards and adjusting curriculum and instruction accordingly.
- Content area supervisors work closely with teachers in identifying standards, skills, and concepts not adequately grasped.

New Jersey Tiered System of Supports



New Jersey Tiered System of Supports

Tier 1

Universal Supports for All Students

(graphic organizers, chunked assignments, extended time, audio or visual options, decodable readers, texts at various reading levels, peer tutors, etc).

Tier 2

I&RS Recommendations and/or Targeted Classroom Supports

(small group instruction in or out of the classroom, intervention lessons on a particular standard or skill, change in the instructional materials, academic support program, etc.)

Tier 3

Referral &
Evaluation

Interventions

Star360

- ELA/Math assessment platform aligned with the NJSLA/NJSLS
- Scores can be correlated with NJSLA to predict success
- Administered in the Fall, Winter, and Spring to track growth and mastery of grade level standards
- Helps to identify student needs as the year progresses (data can be used to identify students in need of supplemental instruction)
- Increases classroom differentiation through UDL

Additional ELA & Mathematics Interventions

- Mathematics and Literacy Skills lab course (for students who demonstrate a more significant skill deficiency as identified by multiple data points).
- Mathematics and ELA after school clinics (for students identified as need additional, targeted support as identified by multiple data points)
- Achieve Program, after school help, study hall, etc.

Moving Forward

The next administration of the NJGPA will
place in March of 2023.