

2025 NJGPA Results

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NJ Graduation Proficiency Assessment Overview

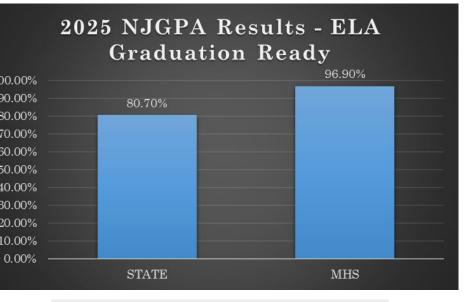
- Designed to measure if students are "Graduation Ready".
 - **□** ELA Alignment to Grade 10 Standards.
 - ☐ Math Alignment to Algebra 1 & Geometry Standards.
- March 2025 NJGPA results will be used to satisfy the graduation requirement for the Class of 2026.

Metuchen Participation Rate 100% 160 out of 160



ENGLISH LANGUAGE ARTS

RESULT ANALYSIS



Glows

- ★ Outperformed the state by 16.2 percentage points.
- ★ Writing Conventions- all students at or above proficiency level
- ★ Students scored significantly higher than the state on all reading and writing standards.
- ★ Students scored significantly higher than the state on Written Expression, Writing Knowledge, Literary Analysis and Research Simulation

Grows

→ Continue providing students with opportunities to analyze interactions between text elements such as structure and close reading.



MHS Valid Scores

160

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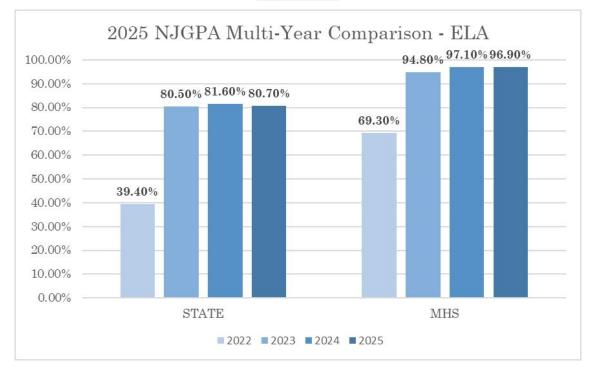






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MULTI-YEAR RESULT ANALYSIS























ELA NEXT STEPS

Across the board best practices:

- Use assessment data to drive instructional planning.
- Review standards that were assessed with updated standards
- Supervisor & Staff collaboration on the analysis of the School Evidence Statement reports
- Maintain focus on instruction for writing and research practices in the ELA & Social Studies classrooms

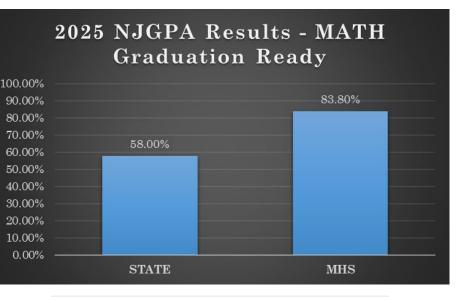
ELA specific:

 Continue to infuse more critical reading and writing skills in literature and informational text.



MATHEMATICS

RESULT ANALYSIS



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MHS Valid Scores

160

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Glows

- ★ MHS outperformed the state by 25.8 percentage points.
- ★ Students scored at, or substantially higher than, the state on all mathematics standards.
- ★ Students outperformed the state in all four domains-Major Content, Supporting Content, Reasoning, and Modeling.
- Reasoning and Modeling were particularly strong, given that these have been the instructional focus for the past few years.

Grows

- → Continue focus on subgroups to address specific gaps in student learning, as reported.
- → Continue analysis of Evidence Statements to guide instruction in more difficult Geometry and Algebra Standards.















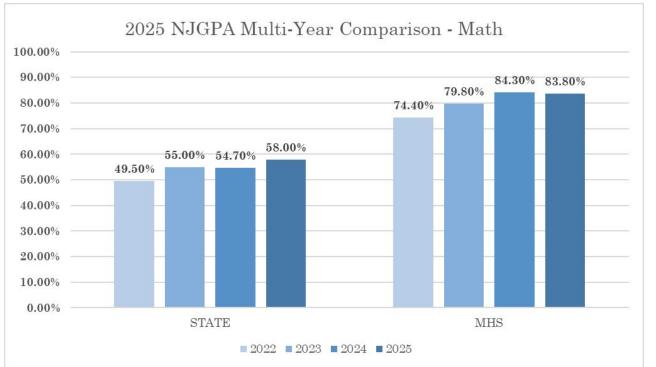








MULTI-YEAR RESULT ANALYSIS























MATH NEXT STEPS

Across the board best practices:

- Use assessment data to drive differentiated instruction.
- Analysis of School Evidence Statements and LinkIt results to drive curriculum and instruction decisions.
- Engagement in Data Driven Conversations with teachers.
- Emphasize student-centered approach to instruction with regular incorporation of mathematical discourse.
- Target support for individual students through small group interventions.

Math specific:

- Examination of performance based on evidence statements to drill down into the types of tasks students need more explicit instruction on how to solve problems posed.
- Engage in book study of <u>Building Thinking Classrooms</u> and attend full-day workshop with author.
- Ensure curriculum consistency and engage in ongoing vertical and horizontal articulation that is embedded in meeting structures



SUB-GROUP PROFICIENCY PERCENTILES MULTI-YEAR RESULT ANALYSIS

Sub Group	ELA				
	2022	2023	2024	2025	
Latino/Hispanic	69.0%	96.0%	96.2%	91.3%	
Asian	74.0%	95.0%	100.0%	97.1	
White	71.0%	96.0%	96.6%	97.5%	
Special Education	25.0%	68.0%	80.0%	87%	

MATH						
2022	2023	2024	2025			
66.0%	78.0%	80.8%	82.6%			
85.0%	85.0%	97.4%	89.2%			
76.0%	80.0%	80.5%	86.1%			
15.0%	44.0%	40.0%	45.5%			

ELA increase in 2 of 4 subgroups

Math increase in 3 of 4 subgroups

All subgroups are substantially higher than 2022

Note: Subgroups with less than 20 students are not represented for privacy purposes























SUB-GROUP NEXT STEPS

- Data dives to identify tiered intervention supports
- Data-driven Differentiated Instruction through
 - Small group instruction in Math
 - Individual reading and writing conferencing in ELA
 - o Intervention push-in and pull-out services for struggling students in ELA & Math
- Use of federal grant funds to provide math support for struggling students, including those in sub-groups with lowest achieving scores
- Test prep through individual or small group instruction to meet primary and secondary pathways as a graduation requirement (i.e., Fall NJGPA, PSAT, SAT and ACT)

OTHER NEXT STEPS

- Graduation Ready requires ≥ 725 on both Math and ELA sections of the NJGPA
- Students who did not yet meet criteria will be provided with multiple opportunities to demonstrate graduation readiness, including:
 - Re-administration of NJGPA in Fall 2025
 - Secondary pathways demonstrated by reaching designated cut scores on PSAT, SAT, or ACT (Only available to those who attempted the NJGPA)
 - Portfolio administration
- Graduation readiness can be demonstrated on separate measures for ELA and Math
- DLM alternate is utilized for a small number of qualified students

See <u>NJDOE site</u> for High School Graduation Assessment Requirements



THANK YOU!