NJSLA and District Assessment Presentation

Central Office Staff

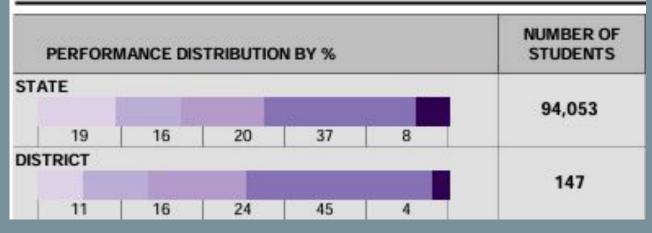
Dr. Stacey Brown Ms. Sarah Pauch Mrs. Rebecca Burns

School Principals

Mr. Tim Charleston & Mrs. Jennifer Mooney
Dr. Jonathan Moss
Dr. Kristen Higgins
Dr. Ann DeRosa

NJSLA ELA Grades 3-8

ENGLISH LANGUAGE ARTS Grade 3 Assessment, 2024–2025



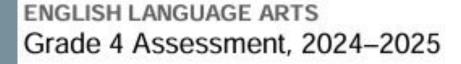
45% meeting and exceeding

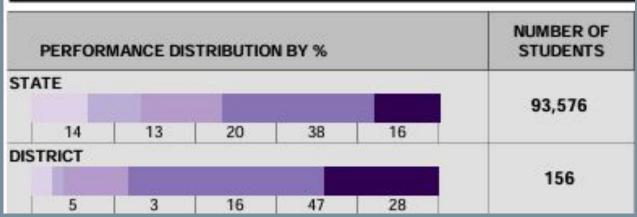
49% meeting and exceeding

Did Not Yet Meet Expectations (650-699) Partially Met Expectations (700-724) Approached Expectations (725-749)



5 Exceeded Expectations (810-850)



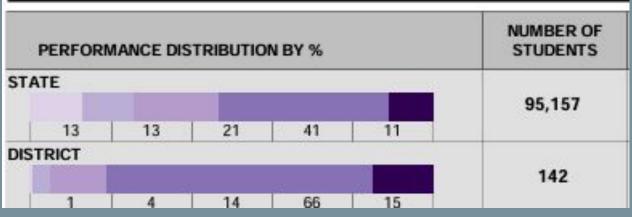


54% meeting and exceeding

75% meeting and exceeding

Did Not Yet Meet Expectations (650-699) Partially Met Expectations (700-724) 3 Approached Expectations (725-749) Met Expectations (750-789) Exceeded Expectations (790-850)

ENGLISH LANGUAGE ARTS Grade 5 Assessment, 2024–2025



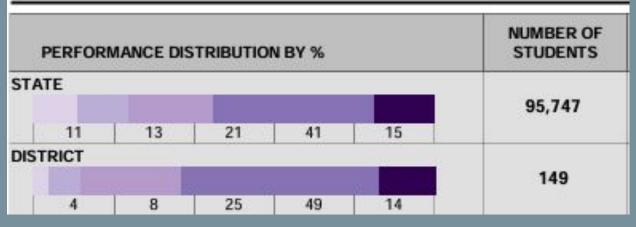
52% meeting and exceeding

81% meeting and exceeding

Did Not Yet Meet Expectations (650-699) Partially Met Expectations (700-724) 3 Approached Expectations (725-749) 4 Expectations (750-798)

5 Exceeded Expectations (799-850)

ENGLISH LANGUAGE ARTS Grade 6 Assessment, 2024–2025



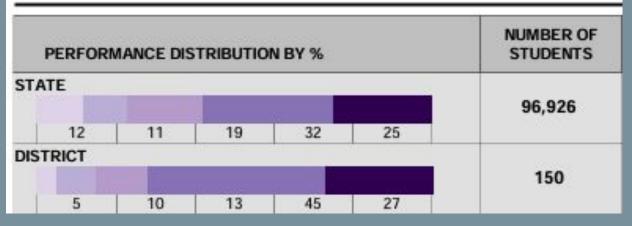
56% meeting and exceeding

63% meeting and exceeding

Did Not Yet Meet Expectations (650-699) Partially Met Expectations (700-724) Approached Expectations (725-749) 4 Expectations (750-789)

5 Exceeded Expectations (790-850)

ENGLISH LANGUAGE ARTS Grade 7 Assessment, 2024–2025



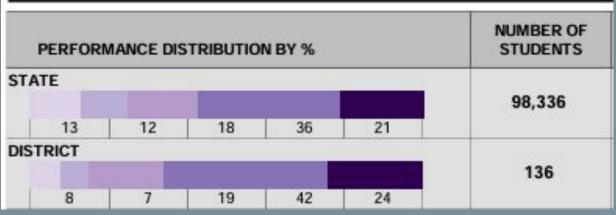
57% meeting and exceeding

72% meeting and exceeding

Did Not Yet Meet Expectations (650-699) Partially Met Expectations (700-724) Approached Expectations (725-749) 4 Expectations (750-784)

5 Exceeded Expectations (785-850)

ENGLISH LANGUAGE ARTS Grade 8 Assessment, 2024–2025



57% meeting and exceeding

66% meeting and exceeding

Did Not Yet Meet Expectations (650-699) Partially Met Expectations (700-724) 3 Approached Expectations (725-749) 4 Expectations (750-793)

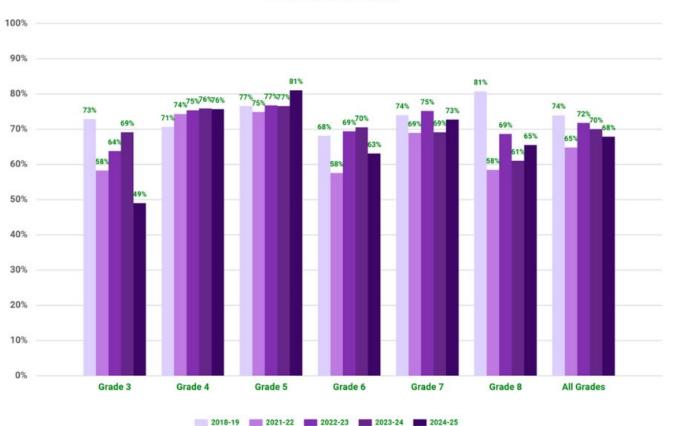
5 Exceeded Expectations (794-850)

NJSLA ELA Longitudinal Scores

ELA Achievement and Growth

Same grade, different students





ELA Cohort Achievement and Growth

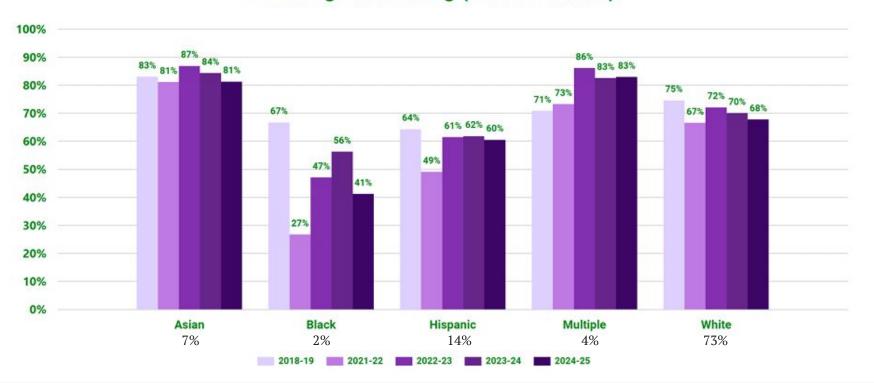
Same students, consecutive grades



ELA Subpopulations

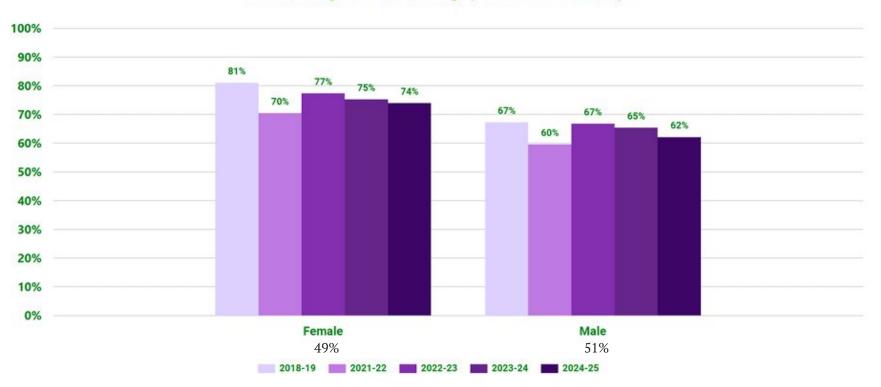
Proficiency by Race

% Meeting + Exceeding (ELA All Grades)



Proficiency by Gender

% Meeting + Exceeding (ELA All Grades)



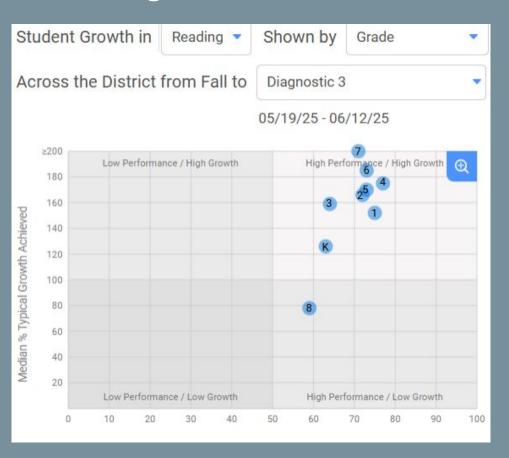
Proficiency by Program

% Meeting + Exceeding (ELA All Grades)

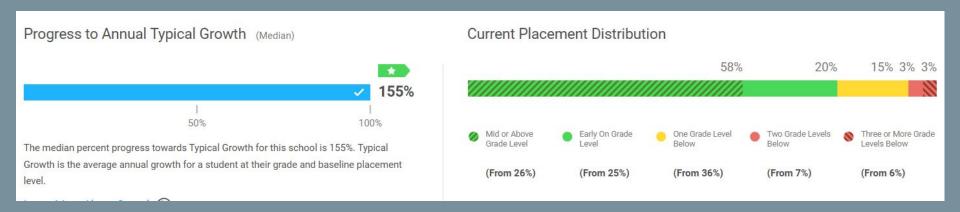


i-Ready Reading Diagnostic Grades K-8

Diagnostic Growth K-8



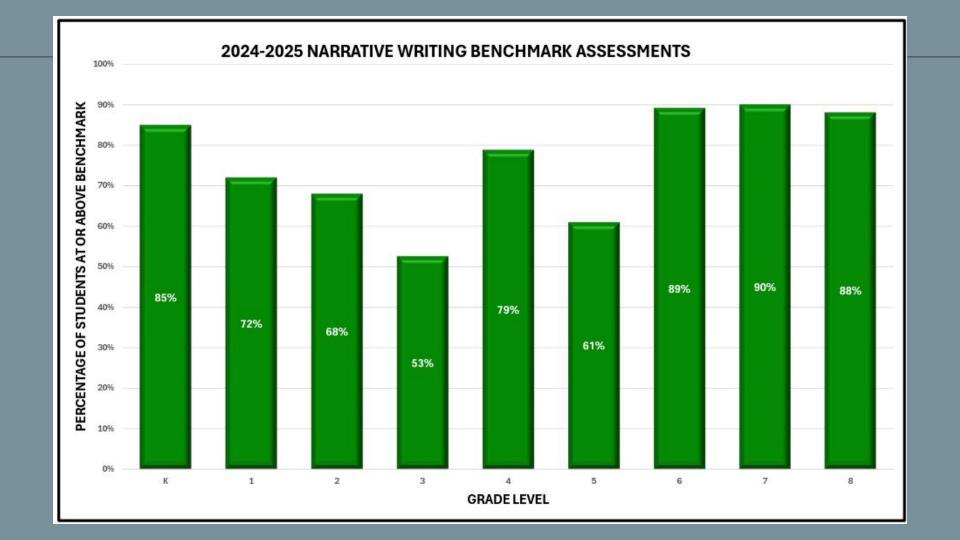
Diagnostic Growth K-8

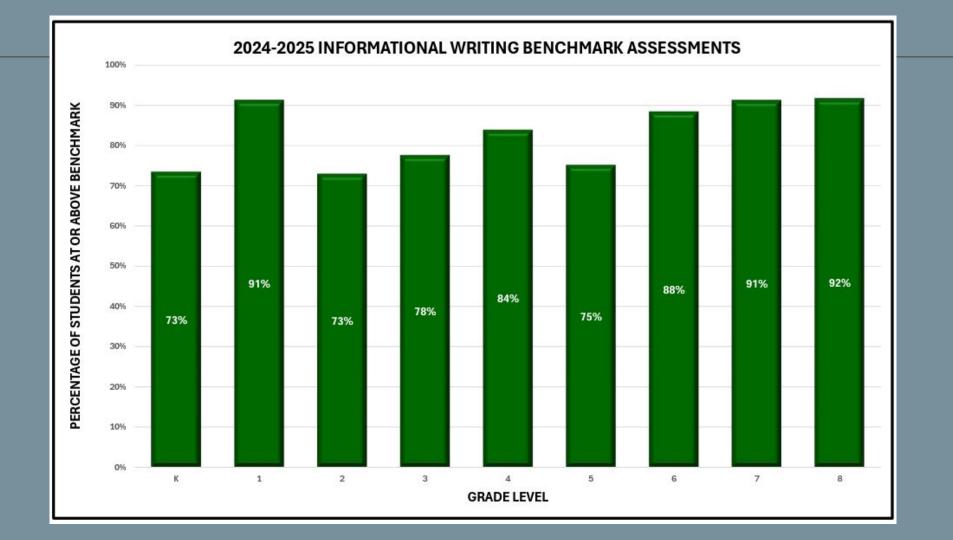


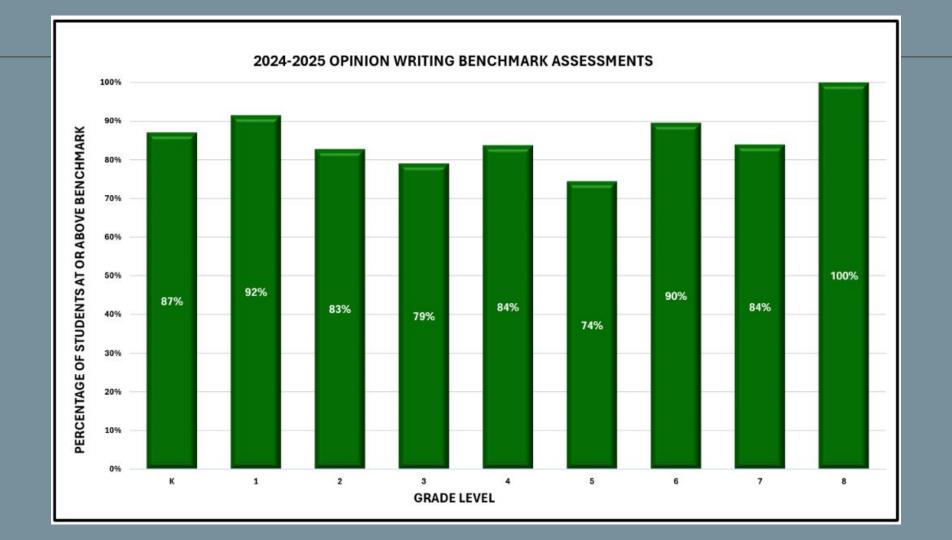
Overall Placement K-8

| Grade | • \$ | Overall Grade-Level Placement | \$\hat{\circ}\$ | • \$ | • 0 | • 0 | • 0 |
|---------|------|--|-----------------------------------|------|-----|-----|-----|
| Grade K | 91% | | 73% | 18% | 9% | 0% | 0% |
| Grade 1 | 87% | | 78% | 9% | 12% | 1% | 0% |
| Grade 2 | 86% | | 64% | 22% | 12% | 2% | 0% |
| Grade 3 | 81% | | 51% | 30% | 11% | 5% | 1% |
| Grade 4 | 79% | Note that the second se | 68% | 11% | 18% | 1% | 2% |
| Grade 5 | 80% | | 47% | 33% | 16% | 3% | 1% |
| Grade 6 | 67% | | 54% | 13% | 21% | 6% | 6% |
| Grade 7 | 76% | | 51% | 25% | 11% | 6% | 7% |
| Grade 8 | 56% | | 39% | 17% | 24% | 6% | 14% |

Writing Benchmarks

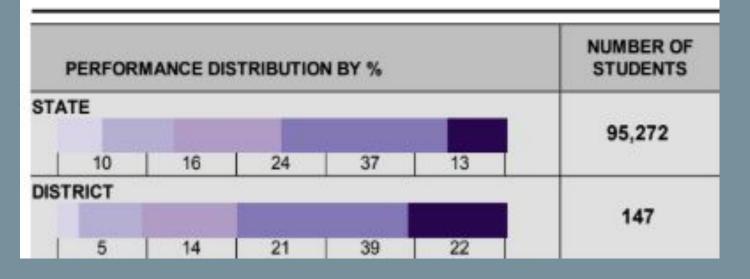






NJSLA Math Grades 3-8

MATHEMATICS Grade 3 Assessment, 2024–2025



50% meeting and exceeding

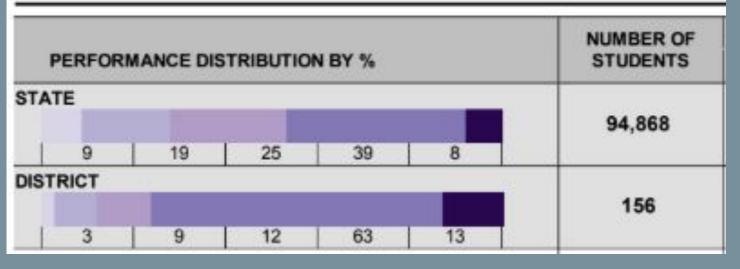
61% meeting and exceeding

Did Not Yet Meet Expectations

Expectations (650-699) 2 Partially Met Expectations (700-724) Approached Expectations (725-749) 4

Met Expectations (750-789) Exceeded Expectations (790-850)

MATHEMATICS Grade 4 Assessment, 2024–2025



47% meeting and exceeding

76% meeting and exceeding

Did Not Yet Meet

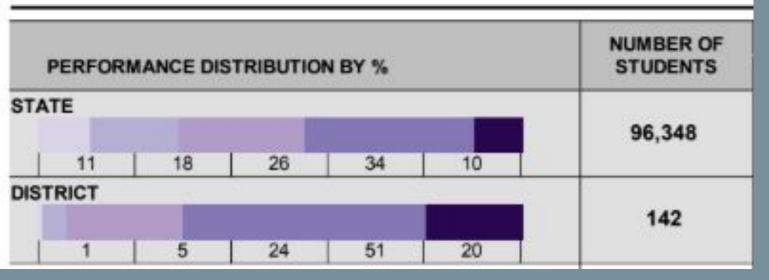
Expectations (650-699) 2 Partially Met

(700-724)

Approached Expectations (725-749) 4

Met Expectations (750-795) Exceeded Expectations (796-850)

MATHEMATICS Grade 5 Assessment, 2024–2025



44% meeting and exceeding

71% meeting and exceeding

Did Not Yet Meet

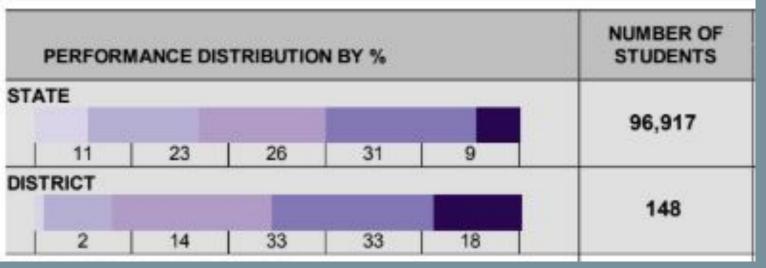
Expectations (650-699) 2 Partially Met Expectations

(700-724)

Approached Expectations (725-749) 4

Met Expectations (750-789) 5 Exceeded Expectations (790-850)

MATHEMATICS Grade 6 Assessment, 2024–2025



40% meeting and exceeding

51% meeting and exceeding

Did Not Yet Meet Expectations

(650-699)

Partially Met Expectations

(700-724)

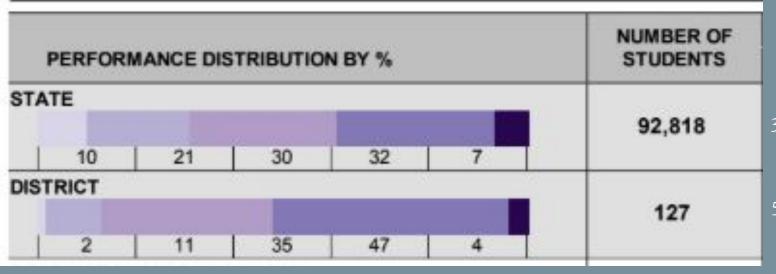
Approached Expectations (725-749)

Met Expectations (750-787)

Exceeded

Expectations (788-850)

MATHEMATICS Grade 7 Assessment, 2024–2025



39% meeting and exceeding

51% meeting and exceeding

Did Not Yet Meet

Expectations (650-699) Partially Met

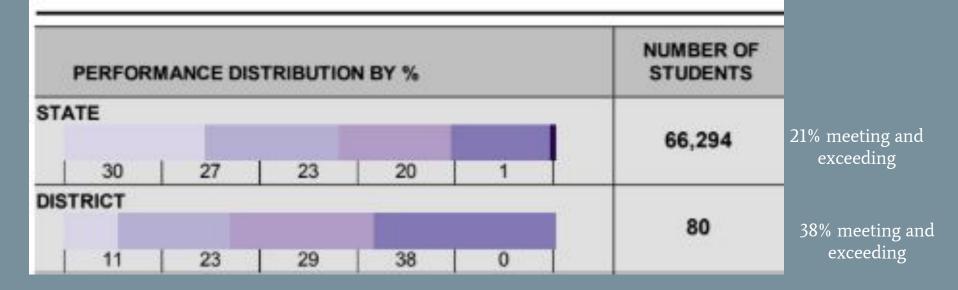
Expectations (700-724) Approached

Expectations (725-749) 4 N

Met Expectations (750-785) Exceeded

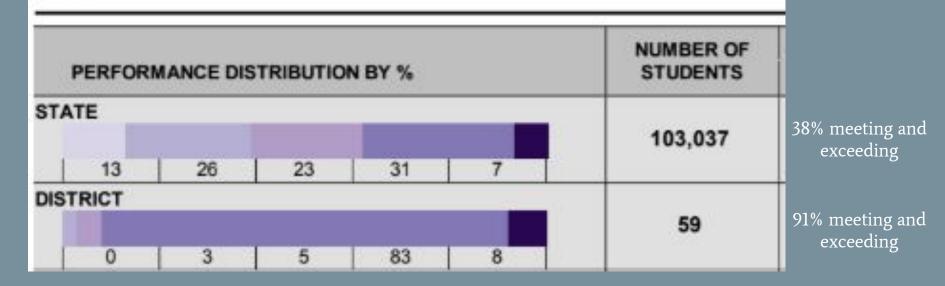
Expectations (786-850)

MATHEMATICS Grade 8 Assessment, 2024–2025



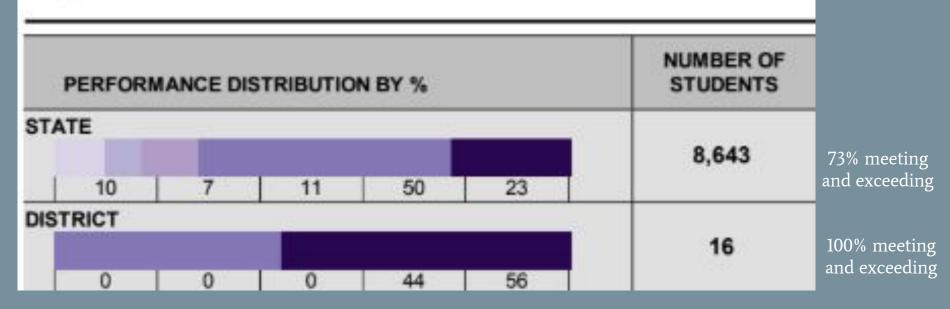
Did Not Yet Meet Expectations (650-699) Partially Met Expectations (700-724) 3 Approached Expectations (725-749) 4 Expectations (750-800) 5 Exceeded Expectations (801-850)

MATHEMATICS Algebra I Assessment, 2024–2025



Did Not Yet Meet Expectations (650-699) Partially Met Expectations (700-724) Approached Expectations (725-749) 4 Met Expectations (750-804) 5 Exceeded Expectations (805-850)

MATHEMATICS Algebra II Assessment, 2024–2025



Did Not Yet Meet

Expectations (650-699) 2 Partially Met Expectations

(700-724)

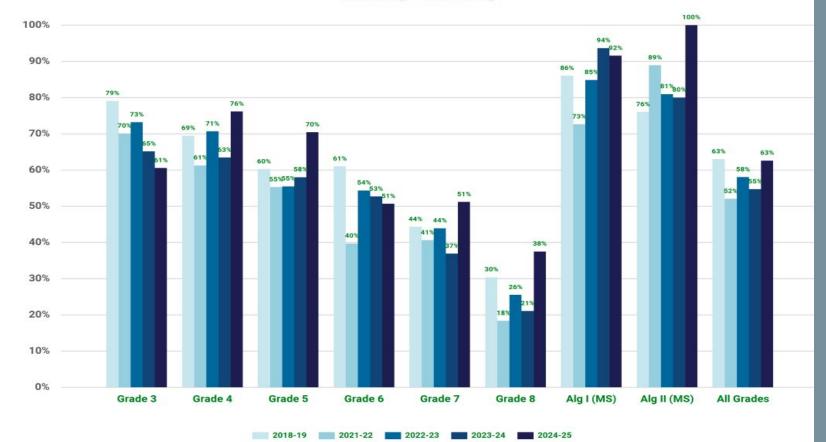
Approached Expectations (725-749) 4 Met Expectations (750-807) 5 Exceeded Expectations (808-850)

Math NJSLA Longitudinal Scores

Math Achievement and Growth

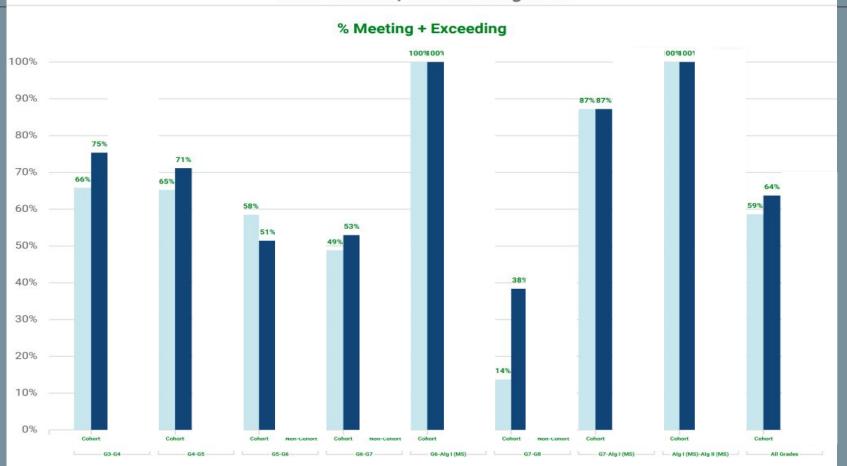
Same grade, different students





Math Cohort Achievement and Growth

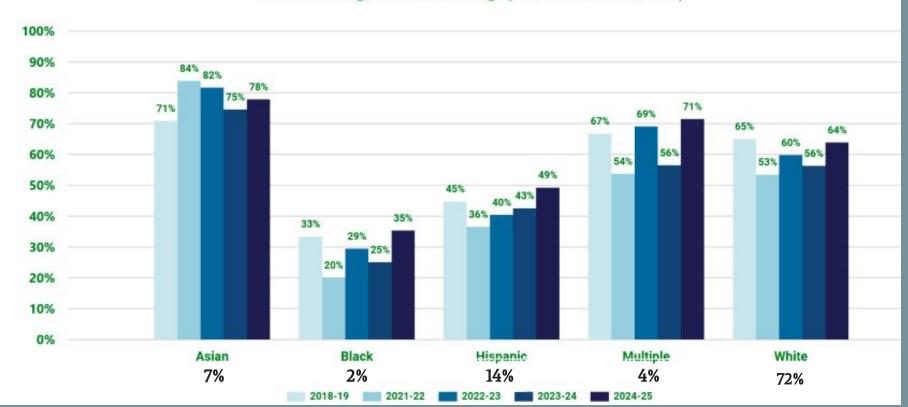
Same students, consecutive grades



Math Subpopulations

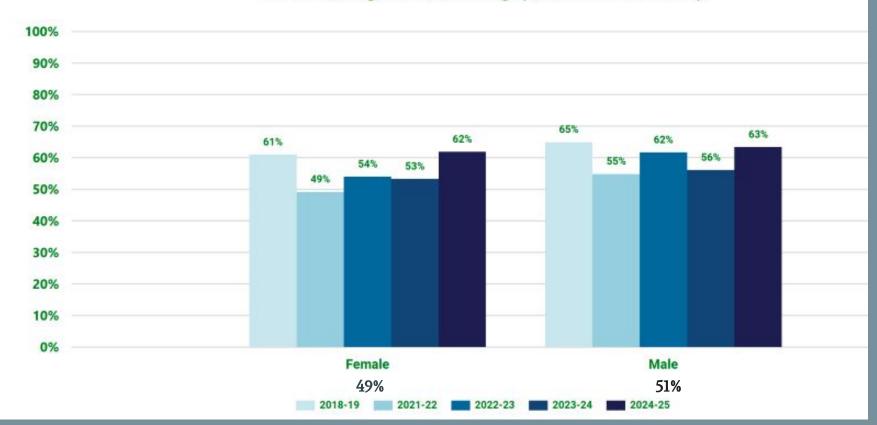
Proficiency by Race

% Meeting + Exceeding (Math All Grades)



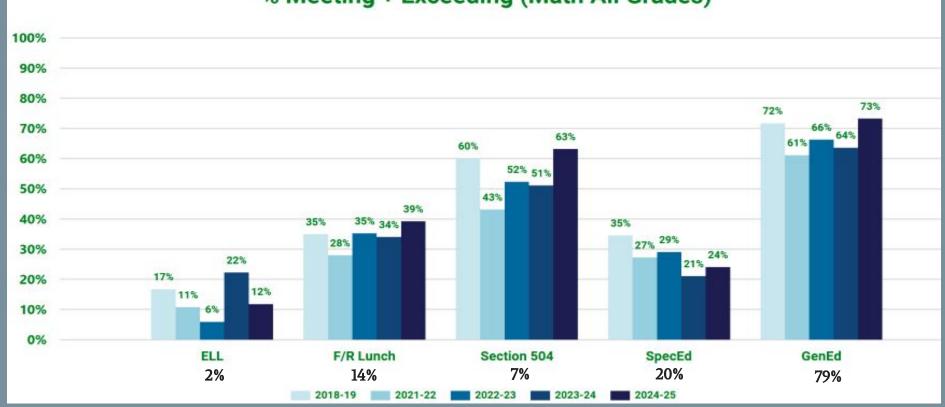
Proficiency by Gender

% Meeting + Exceeding (Math All Grades)



Proficiency by Program

% Meeting + Exceeding (Math All Grades)

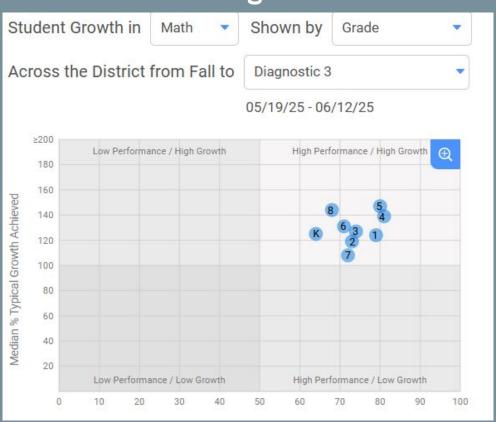


District Cumulative Assessments

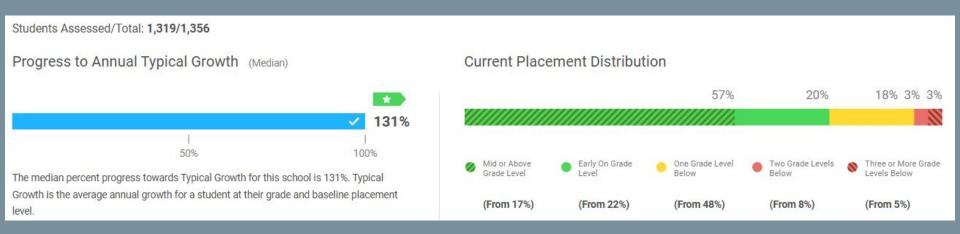
and Diagnostic Results

| End of Year Cumulative Math Assessment | | | | | | |
|--|---------------|--|--|--|--|--|
| Course | Average Score | % of students scoring 80% or higher | | | | |
| Fourth Grade | 77% | 62% | | | | |
| Fifth Grade | 72% | 40% | | | | |
| Sixth Grade | 83% | 67% | | | | |
| Adv. Sixth Grade | 94% | 100% | | | | |
| Honors Sixth Grade | 89% | 86% | | | | |
| Seventh Grade | 85% | 75% | | | | |
| Adv. Seventh Grade | 91% | 96% | | | | |
| Honors Seventh (Algebra I) | 90% | 90% | | | | |
| Eighth Grade | 77% | 54% | | | | |
| Algebra I | 83% | 68% | | | | |
| Algebra II | 83% | 62% | | | | |

K-8 Math End of Year Diagnostic Growth



K-8 Math End of Year Diagnostic Growth



End of Year Math Diagnostic Results

55%

72%

68%

44%

32%

40%

111111

11111

16%

12%

20%

30%

35%

22%

Students

153/157

141/143

129/134

149/150

161/163

147/148

155/155

158/158

148/148

Assessed/Total

.

0%

0%

0%

1%

3%

0%

4%

9%

7%

0%

1%

1%

3%

2%

3%

4%

6%

7%

26%

11%

9%

19%

18%

24%

| | | EIIU UI TEAI MALII DIAŞ | giiustic | NE3u | | |
|---------|-----|-------------------------------|------------|------|------|--|
| Grade | • 0 | Overall Grade-Level Placement | • 0 | • 0 | • 0 | |
| Grade K | 83% | | 69% | 14% | 17% | |
| Grade 1 | 82% | | 70% | 12% | 17% | |
| Grade 2 | 74% | | 58% | 16% | 25% | |
| | | | | | | |

71%

84%

88%

74%

67%

62%

Grade 3

Grade 4

Grade 5

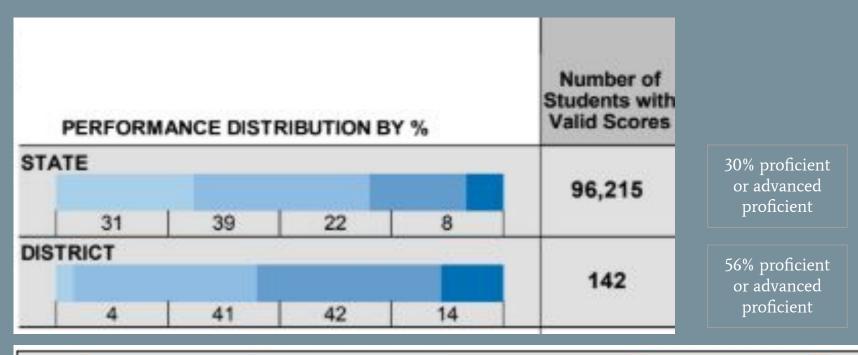
Grade 6

Grade 7

Grade 8

NJSLA Science

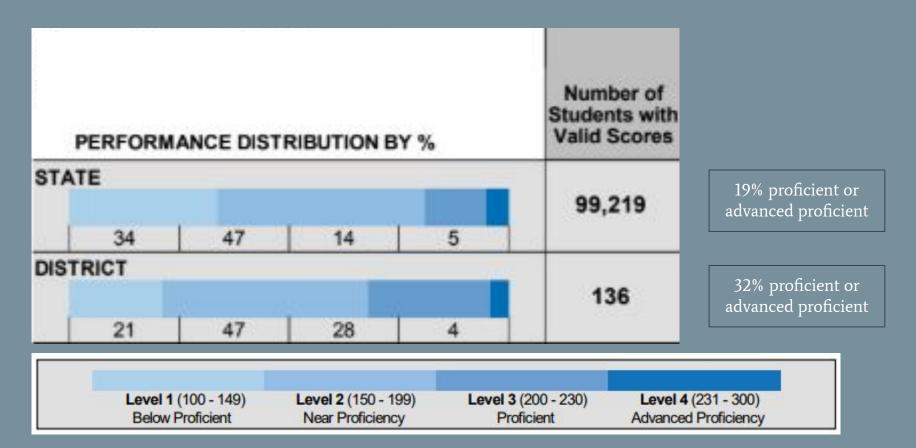
NJSLA-Fifth Grade Science



 Level 1 (100 - 149)
 Level 2 (150 - 199)
 Level 3 (200 - 242)
 Level 4 (243 - 300)

 Below Proficient
 Near Proficiency
 Proficient
 Advanced Proficiency

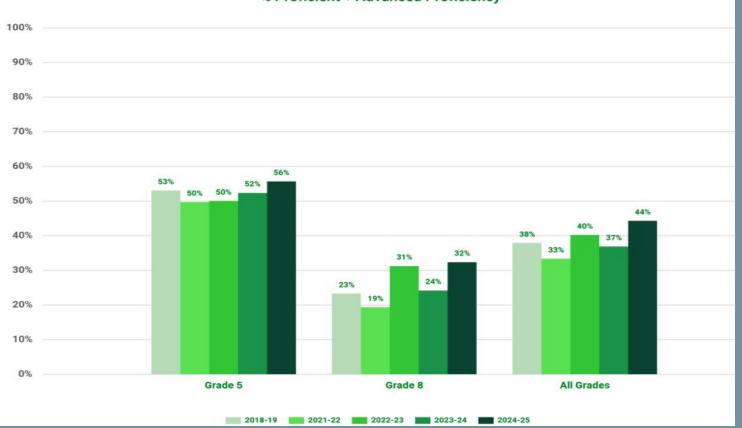
NJSLA Eighth Grade Science



Science Achievement and Growth

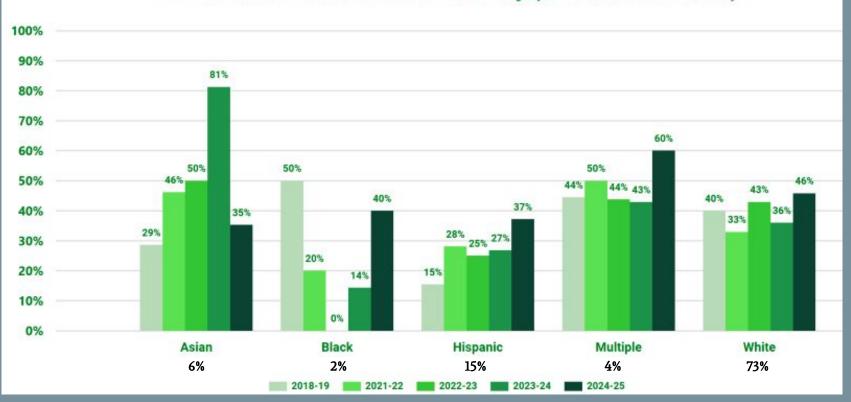
Same grade, different students

% Proficient + Advanced Proficiency



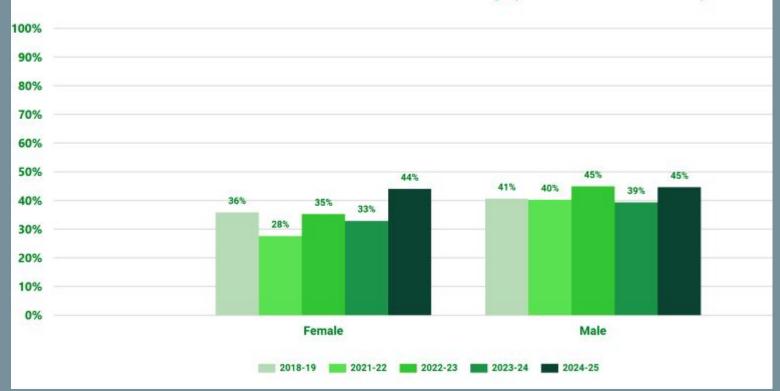
Proficiency by Race

% Proficient + Advanced Proficiency (Science All Grades)



Proficiency by Gender

% Proficient + Advanced Proficiency (Science All Grades)

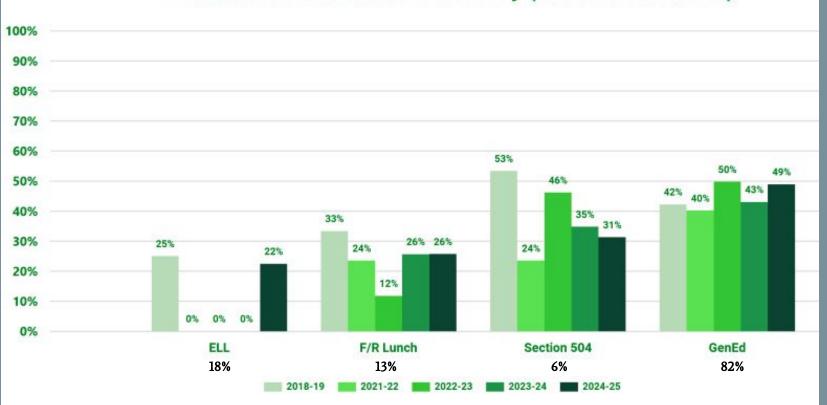


Female 54%

Male 46%

Proficiency by Program

% Proficient + Advanced Proficiency (Science All Grades)



District Interventions

Current District Interventions

- ELA curricular revisions K-8
- All buildings have a designated intervention period
- Analysis of Evidence Statements from NJSLA
- Administrative goals based on data
- Professional development offered to staff to target areas of concern
- Targeted work with math and literacy coaches grades K-8
- i-Ready training to increase quality of data analysis and individualized instruction
- New handwriting program for Kindergarten and First Grade
- Revised writing benchmarks in grades 6-8
- Updated primary resources for 6-8 Mathematics and 4-8 Science
- AM Homework room (HBS & RMS)/ PM Homework room (RMS)
- MTSS process review

Alternate Assessment Dynamic Learning Map (DLM)

Dynamic Learning Maps (DLM) Alternate Assessment System tests academic achievement in English language arts (reading and writing), math, and/or science. This assessment is designed for students with many types of significant cognitive disabilities and is an alternative to the traditional state assessment, NJSLA.

| Area | Essential Element | | | | 0 | | |
|----------|----------------------|---|--|--|--|---|--|
| | | 1 (Initial Precursor) | 2 (Distal Precursor) | 3 (Proximal Precursor) | 4 (Target) | 5 (Successor) | |
| ELA.C1.1 | ELA.EE.RL.3.1 | Attend to object characteristics | Identify familiar people, objects, places, or events | Answer who and what questions about details in a familiar text | Answer who and what questions about story details | Answer wh- questions about story details | |
| ELA.C1.1 | ELA.EE.RL.3.3 | Identify feeling states within yourself | Identify feeling words | identify character feelings in a familiar story | Identify character feelings | Relate character feelings to actions | |
| ELA.C1.1 | ELA.EE.RI.3.2 | Seek absent objects | Attend to object characteristics | identify illustrations for a familiar text | Identify a concrete detail in an informational text | Identify explicit details in informational texts | |
| ELA.C1.1 | ELA EE.RI.3.3 | Identify a forward sequence in a familiar routine | Identify actions in familiar routines | | | Identify temporal information or events | |
| ELA.C1.2 | ELA.EE.RL.3.4 | Attend to object characteristics | Understand names for absent objects and people | Identify real-world uses of words | Identify words or phrases to complete a literal sentence | Identify the meaning of an unambiguous word | |

During the 2024-2025
School Year 15 out of 921
RTSD students (grades
3-8), inclusive of our out
of district students, was
assessed using the DLM.
Therefore 2.0% of our
district population is
provided an alternative
assessment.

District wide results



These students demonstrated advanced understanding of and ability to apply content knowledge and skills represented by the Essential Flements.

At Target

These students' understanding of and ability to apply content knowledge and skills represented by the Essential Elements is at target.

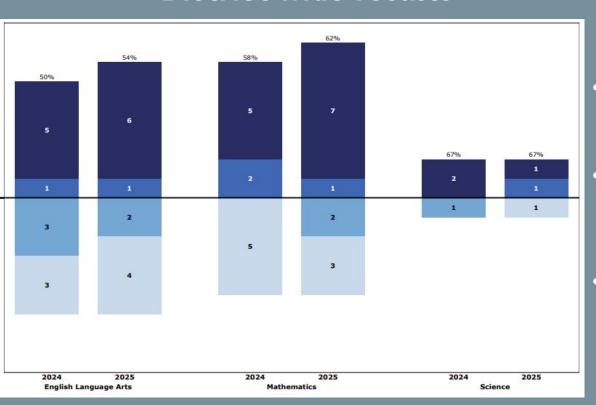
- Proficiency

Approaching the Target

These students' understanding of and ability to apply content knowledge and skills represented by the Essential Elements is approaching the target.

Emerging

These students demonstrated emerging understanding of and ability to apply content knowledge and skills represented by the Essential Flements.



Action Steps:

- Annually participation criteria is reviewed, and eligibility to participate in the DLM is determined.
- Parents are informed in the development of their child's IEP and their achievement measured on alternative standards.
- Data dives are conducted to review student's individualized results and if needed, IEP programs are adjusted

Building Areas of Focus and Action Steps

WHS - Areas of focus from 2024 - 2025

Mathematics

- Challenge Area Operations & Algebraic Thinking mastering the concept of inverse operations with multiplication and division
- Teachers focused on the goal daily with the support & resources from the math coach, as well as our i-Ready program
- Current Update: WHS performed at or above the State level in all areas of Operations & Algebraic Thinking - this is a celebration because those questions can be categorized as more difficult
- Two first grade teachers along with another district teacher & the math coach were invited to become i-Ready Insiders! This opportunity allowed them to connect and collaborate with other teachers across New Jersey.

English Language Arts

- Challenge Area Reading-Informational Text (Synthesis~e.g., comparing text-to-text)
- Current Update: WHS performed above the State level in all complex areas Reading involving Informational Text

WHS - Areas of focus and action steps for 2025 - 2026

Whole School: NJSLA & i-Ready Diagnostic data review by principal and coaches

- WHS has more growth areas to concentrate on this year, as compared to last year.
- Enhanced action steps to address areas of growth: curricular feedback, increased focus on specialized populations, more utilization of instructional coaches, classroom visits for new third-grade teachers, vertical articulation meetings for teachers as a whole school to identify gaps from grade to grade level
- Delving Deeper with Data Days Faculty Meeting time devoted to data discussions with the support of the Principal and coaches using the district Data Conversation Guide & other protocols

<u>English Language Arts</u> (Strength: Understanding content and explaining with text evidence when constructing a response)

- Challenge Areas Reading-Informational Text: (1) Continue synthesizing by comparing multiple texts & (2) Describing non-fiction text relationships with historical events or scientific concepts in terms of time, sequence, and cause/effect
- Teachers will continue working with students in these areas

<u>Mathematics</u> (Strength: Understanding and comparing fractions)

- o Challenge Area Modeling & Reasoning decomposing word problems & solving with models
- Continued conversations expose students to sample problems, modeling, and ongoing discussions during Common Planning Time

TBS - Areas of focus from 2024 - 2025

English Language Arts

- Research based questions: Provides a comparison and contrast of the most important and/or key details presented in two texts on the same topic Scored significantly above the state average big improvement!

Math

- Use division within 100 (both factors less than 10) to solve word problems in situations involving measurement quantities other than area by using drawings and equations with a symbol for the unknown number to represent the problem
 Plan is created to make this standard an administrative goal, based on iReady Standards Data Focus with third grade team and coach to create daily review and keeping this area current through the year.
 Scored 20 points higher in this focus area! Go team!

i-Ready celebration: Nationally recognized for being an iReady Super Stretch School for 60% of students meeting stretch growth!

TBS - Areas of focus and action steps for 2025 - 2026

Overall Data Review

- NJSLA data review as whole school focus in third grade utilize faculty meetings, CPT and coaching sessions
- i-Ready Diagnostic Review with principal, supervisor, coach, team

English Language Arts

- TBS substantially outperformed the state in every area except with low test numbers (only 24 students given the question)
- Literary analysis we performed at the State Level Let's do better!

<u>Math</u>

- Above state ave in all areas except...
- Understand a fraction on the number line represent a fraction on a number line fractions larger than 1 and whole numbers represented as a fraction
- Focus with third grade team to enhance number line work defining intervals and focusing on fraction with denominators 2, 3, 4, 6, 8

HBS - Areas of focus from 2024-2025

Whole School Review

- NJSLA data review as whole school w/ supervisors using data conversation guide
 - Shared Focus at HBS
- Concentration on Strategy Groupings (small groups) in Math and ELA
 - Intervention in all student schedules
- Once a month faculty meetings were CART projects (Collaborative Action Research Teams) Thank you Coaches!
- Created schedules for delayed openings and early dismissals that prioritized instruction in Math and ELA

English Language Arts

- Area of focus: Comparing and contrasting two texts.
- All evidence statements associated with comparing and contrasting texts we were above the state.
- ELA teachers associated their CART projects with comparing and contrasting.
- In March all staff put enhanced focus on small group instruction to target specific areas of need.

Math

- Area of focus: Multiplication Math in Action, Real life Connection
- Passing statistics in NJSLA: 4th grade went from 63% to 76% 5th grade went from 58% to 70% also large increases as cohorts.
- Above the state in all evidence statements from NJSLA
- Staff had access to NJSLA sample problems based on each lesson. These were used to enhance test taking skills as well as content knowledge.
- Teacher assigned i-Ready lessons so the students had more exposure throughout the whole year rather than just the unit.

HBS - Areas of focus for 2025-2026

Whole School

- Departmentalization of 4th grade. Allows teachers to become specialized in their content.
- New Bobcat Block which prioritizes longer times in lunch and recess that supports student wellness
- Data chats with individual staff members on In-Service days in October
- Continuing whole school (CART Model) Round 1 first half of year will be content specific based on data analysis.

Mathematics

- Area of Focus Evidence statements showed both 4th and 5th were secure in their grade level standards but could show improvement in modeling. Even though we outperformed the state it was noted as an area of focus.
- Current focus: Emphasis in using modeling to explain math thinking.
- Continue with NJSLA sample problems
- Incorporate modeling tasks with each unit.
- Coaching support in classrooms

English Language Arts

- Area of Focus Comparing and contrasting two texts.
- Current focus: Intervention teachers will place emphasis on this topic.
- Non-fiction for fourth and fifth grade
 - Comparing within a text and across multiple texts
- Literacy Coach will provide resources to staff in identified focus areas.

RMS - Areas of focus from 2024-2025

Whole School Review

- RMS had a brand new schedule for the 24-25 school year that emphasizes equal Mathematics and Language Arts time
- Rotating periods to address needs of young adolescents
- Daily Recess, Lunch, and Flex The OPPORTUNITY PERIOD
- ELA and Math coaches at 6-8 level
- Sheltered English Instruction in year 2 for Social Studies and Science

Results:

- Schedule and new materials have resulted in an increase in both Math and ELA in multiple grades and areas
 - New high water mark for 8th grade math
- Most grades in ELA and Math showed high performance AND high growth by years end

RMS - Areas of focus for 2025-2026

Whole School

- Renewed focus on I&RS and MTSS
- Sheltered English Instruction for Special Education and Encore Teachers
- Shifting focus to new adaptable test for Fall field testing and Spring window
- RMS goal of knowing every child, who they are, and how we can best serve their needs
- Keeping students in school; absences have a detrimental effect to long term learning
 - Continuing to promote a wonderful learning environment for ALL students

Mathematics and English Language Arts Focus

- Closing transition gap between HBS and RMS, specifically with Special Education students
- Settling into year 2 of new RMS schedule
- Dialing in on new materials (EdGems) in Math and for Writing Benchmarks