

# Rhode Island Assessment Results 2024





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### **Agency Priorities**

RIDE's focus on improving outcomes for Rhode Island students



#### Attendance

Significantly reduce chronic absenteeism. Create the conditions that enable students to be in school and learning.



### Postsecondary Success

Students are graduating prepared to succeed after K-12 in college and/or careers



# High-Quality Teaching & Learning

Deep focus on high quality teaching and learning to improve outcomes in ELA and Math, across all grade levels



### **Equity Gaps**

For each of these outcomes, focus on closing historic equity gaps, with a focus on MLL and DAS student populations

### 2030 Performance Metrics-Learn365RI

The Governor has identified the following key performance metrics to help focus and galvanize stakeholders to support schools in improving student outcomes by 2030.

RICAS ELA



Providing students foundational reading and writing skills (Grades 3-8)

RICAS Math



Providing students foundational mathematical skills (Grades 3-8)

Student Chronic Absenteeism



in-school learning
180 days a year
(Grades K-12)

FAFSA Completion



Removing critical financial barriers for students to go to College (Grade 12)

Teaching and Learning: Lingering Effects of the Pandemic

- Meeting increased student needs for additional academic and social-emotional supports continues to be a challenge for schools while addressing learning gaps, chronic absenteeism, and constrained budgets.
- The RI COVID-19 Academic Impact Report, released in 2022, found significant impacts across the state, concluding that recovering to prepandemic levels of student achievement will require 3-5 years of accelerated learning strategies.
- The average student has recovered about one third of their pandemic-era learning losses in math and a quarter in reading, according to a 30-state analysis by Harvard's Center for Education Policy Research.



### Why Attendance Matters

RI has collectively focused on significantly reducing student chronic absenteeism through the statewide, nationally-recognized #AttendanceMattersRI strategy.

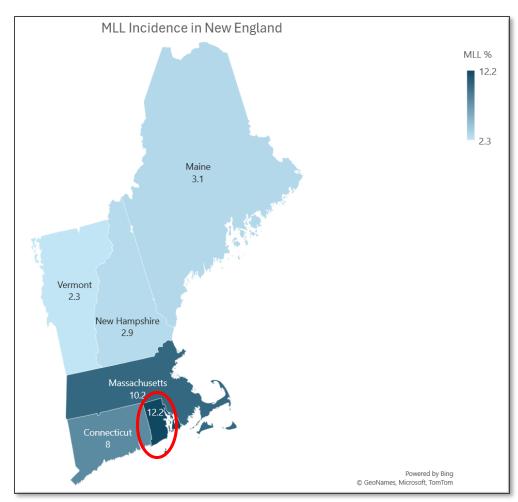


### Why Attendance Matters:

- Significantly exacerbated during the pandemic
- Clear performance gaps for chronically absent students
- Single biggest predictor of dropping out before graduation
- Linked to suspension and mental health issues

Visit <u>www.AttendanceMattersRl.com</u> to learn how RIDE is supporting schools and communities and how RI reduced chronic absenteeism by ~6,000 students in 2023-24.

### Rhode Island's Growing Multilingual Learner Population



Based off of 2020 National Center for Education Studies data release on ELL student growth by state

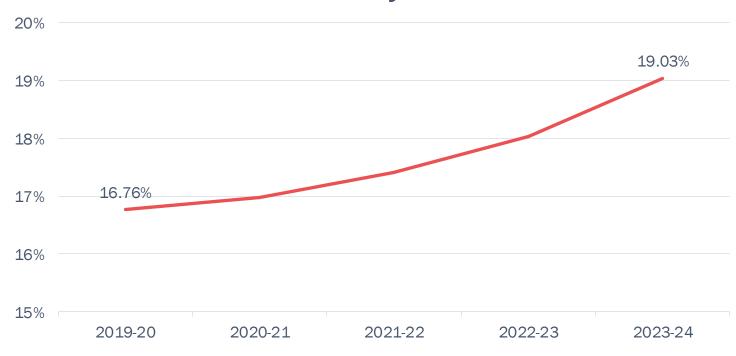
- #1 growth in the nation in terms of % Multilingual Learner (MLL) enrollment increases from 2010 to 2020
- 5<sup>th</sup> highest overall MLL enrollment % in the nation and highest in New England
- MLL growth has occurred across the entire state, not just the urban core
- Many urban ring and suburban communities have seen a 100%-400% increase in MLLs over the last 10 years.

### Differently-Abled Students

Over the last 5 years, Rhode Island has seen a nearly 2.5% increase in DAS.

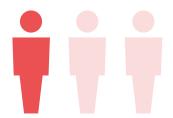
- 19%, or nearly 1 in 5 students in the 2023-24 school year, compared to 1 in 6 in 2019-20.
- 10<sup>th</sup> highest percent of differently abled students among the 50 states and DC.

# Percent of Enrolled Students Who Are Differently Abled



### Our kids are struggling with their mental health

Behavioral health issues remain a persistent challenge and are escalating over time. These concerns are affecting more kids across various demographics. As a result, the demand for mental health support and resources continues to grow.



Nearly 1 in 3

Rhode Island middle and high school students reported feeling sad or hopeless over a two-week period that they stopped doing their usual activities.\*



Nearly 1 in 6

Rhode Island middle and high school students who reported seriously considered attempting suicide over the past 12 months.\* published 10/24/24

\*According to the Youth Risk Behavior Surveillance System (YRBS) administered by the Centers for Disease Control and Prevention at the United States Department of Health and Human Services.

# Takeaways

2024



### By the Numbers: 2024 Rhode Island Assessments

30.8

Percent of students proficient in ELA on RICAS

30.1

Percent of students proficient in math on RICAS

9

#### **Number of Students Tested in RI:**

RICAS NGSA SAT

ELA Math Science Math ELA

57,976 58,963 29,663 10,124 10,071

31.2

Percent of students proficient in science on NGSA

47.8

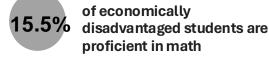
Percent of students proficient in ELA on SAT 21.7

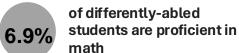
Percent of students proficient in math on SAT



#### **RICAS Subgroup Performance**

16.5%	of economically disadvantaged students are proficient in ELA
5.1%	of differently-abled students are proficient in ELA







of multilingual learners are proficient in ELA

8.2%	of multilingual learners are
	proficient in math



5.6%

of recently exited multilingual learners are proficient in ELA



of recently exited multilingual learners are proficient in math

Participation in ELA and math RICAS for 2024 continue an upward trend with rates greater than 98%.

Participation in ELA and math SAT have increased approximately 1.5% resulting in rates above 95%.

Participation in NGSA has continued to increased resulting in rates greater than 96%.

### Major Takeaways



#### **ELA/Math**

Decrease in ELA performance

Unchanged across grades in math

Too few MLL and differently-abled students proficient in ELA and math



#### Cross-state Comparison

New baseline starting for 2024 due to changes to the SAT assessment

Performance gap with MA is shrinking



#### Urbanicity

Suburban and urban ring LEAs are not recovering as quickly as urban LEAs



#### Science

NGSA Science performance showed a slight increase overall



#### Chronic Absenteeism

Attendance Matters!

Students not chronically absent are outperforming their chronically absent peers in all assessments

### Takeaway 1: Student Performance in ELA and Math Mixed

Percent of Students Meeting or

Percent of Students Meeting or

2019

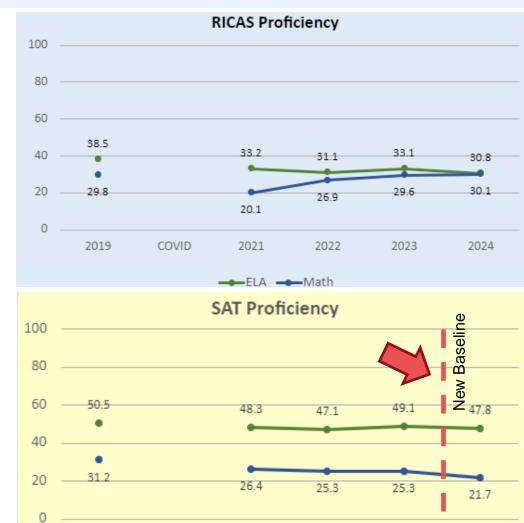
COVID

#### What the data tells us:

- RICAS data indicates a decrease in student performance overall across
   the state in ELA while math performance remains unchanged. Performance in mathematics is similar to results prior to the pandemic.
- SAT scores in ELA and Math are lower than 2023, although it is unclear how much this decrease is due to changes in test design and how much is related to student skills. Given the changes to SAT, the spring 2024 administration of SAT sets a new baseline for Rhode Island.

#### **How RI is addressing this:**

- RIDE, along with schools and districts, have been providing educators with professional learning on the Science of Reading and Structured Literacy in support of the Right to Read Act and just received a \$40 million-dollar federal grant to improve literacy outcomes.
- RIDE continues to provide technical assistance using assessment and accountability data to refocus strategic plans on areas of greatest need.
- LEAs have adopted high quality curriculum materials and have now shifted their focus to the multiyear process of supporting educators to teach new materials effectively.



2021

ELA Math

13 | RHODI

2023

2024

2022

### Subgroup Performance – Multilingual Learners

#### What the data tells us:

- MLL performance over recent has remained flat.
- RIDE is currently addressing the underlying factors contributing to this flat trend with the MLL Blueprint, Strategic Plan and revision of the state regulations

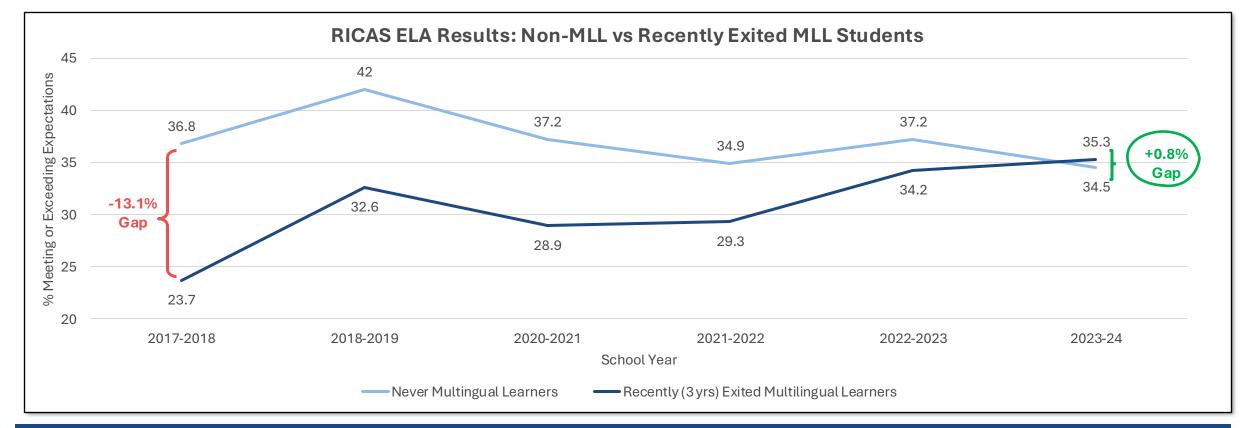




### Closing Performance Gaps for MLLs

#### What the data tells us:

While overall performance gaps for MLLs still exist, students who recently exited MLL status are now outperforming students who were never identified as MLLs on RICAS ELA. Recently exited MLLs are also now outperforming state averages for RICAS Math, and demonstrated gains across all state assessments in both ELA and Math.

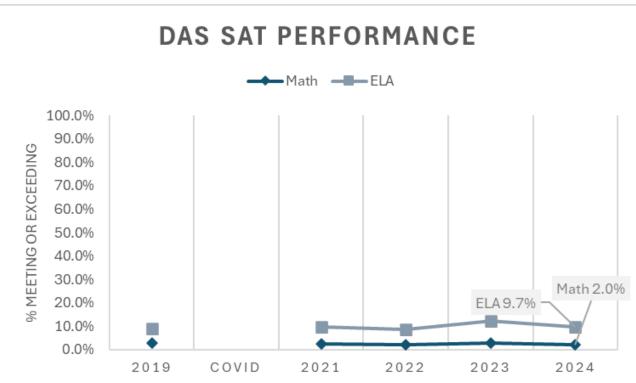


### Subgroup Performance – Differently-abled Students

#### What the data tells us:

- DAS performance over the years has fluctuated.
- RIDE is investing in Foundations of Math Training
- RIDE is launching the DAS Blueprint this fall to support strategic improvement for DAS.





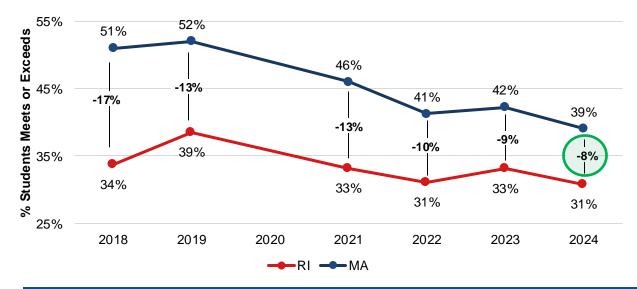
### Takeaway 2: Cross-State Comparisons – RICAS/MCAS

#### What the data tells us:

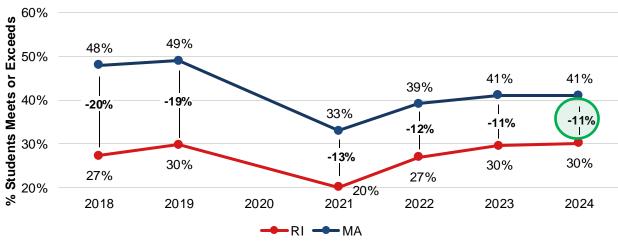
RI is continuing to shrink the performance gap with MA, with the gap in ELA closed by more than 50%. Compared to 2018 RICAS Results:

- The ELA performance gap has closed from 17% to 8%
- The Math performance gap has closed from 20% to 11%

### ELA: RI vs. MA RICAS Performance with 2024 Actual Performance



### Math: RI vs. MA RICAS Performance with 2024 Actual Performance



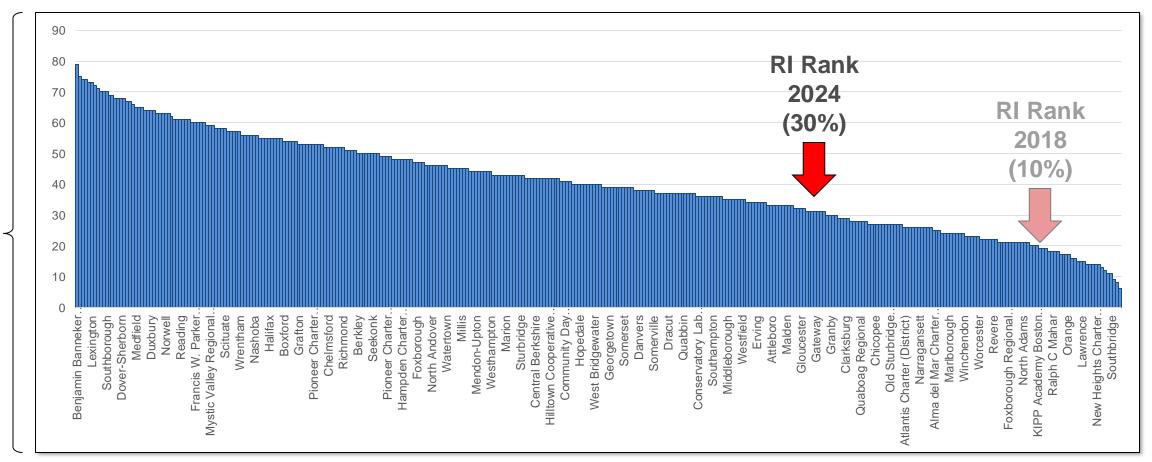
#### To close the Gap with MA by 2030, RI is continuing to focus on:

- Galvanizing state-wide collective efforts in our nation-leading strategy to reduce chronic absenteeism
- Implementing high-quality curriculum and the Right to Read Act
- Closing equity gaps, especially for Multilingual Learners and Differently-Abled students
- Establishing partnerships with municipal leaders for out-of-school learning opportunities and social-emotional learning

### Comparing RI to MA: Updated Progress on RICAS Results

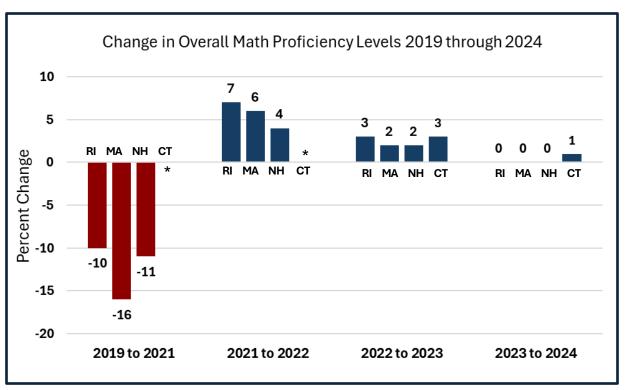
Rhode Island has made significant progress on how it would comparably rate if it were treated as an LEA in Massachusetts, now ranking at the 30<sup>th</sup> percentile for ELA and 29<sup>th</sup> percentile for math based on 2024 results.

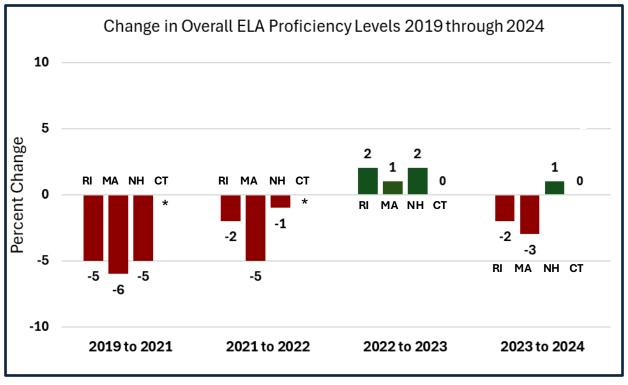




| RHODE

### **Cross-State Comparisons**





<sup>\*</sup> No data was reported for that year

### **Cross-State Comparisons**

Across New England States: chronic absenteeism, enrollment, and academic gaps continue.

#### **BOSTON GLOBE**

2024 MCAS scores show Massachusetts falling further behind post-pandemic

#### **CT MIRROR**

CT sees improvements in math, science, chronic absenteeism rate; ELA remains the same

#### **MAINE MIRROR**

How well Maine's recovery efforts are working to catch students back up is unclear, because state assessments change every few years and can't be compared to pre-pandemic years.

#### **BOSTON HERALD**

'Concerning:' 2024 MCAS test scores show slips, continue lag behind pre-pandemic marks across Massachusetts

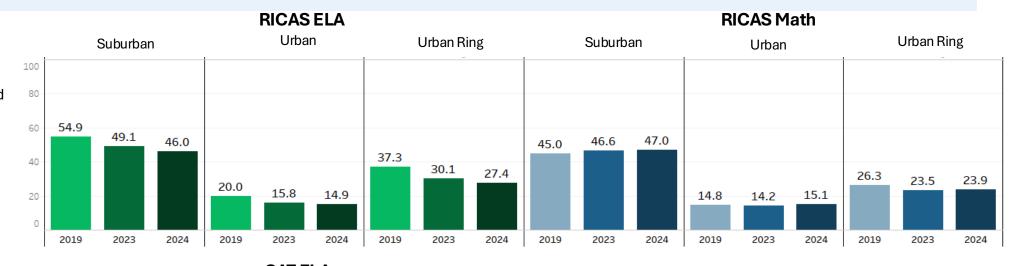
### Takeaway 3: Performance by Urbanicity

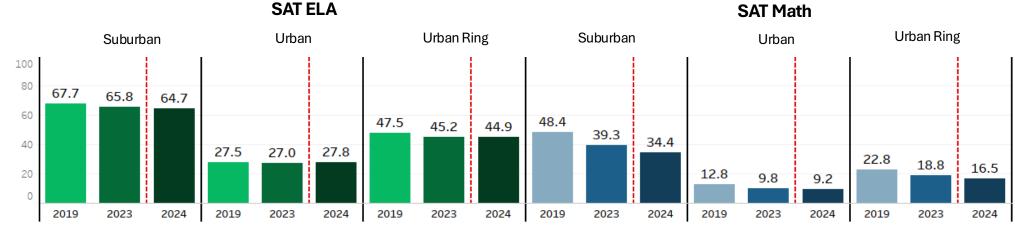
#### What the data tells us:

- RICAS Math shows a positive trend in overall proficiency regardless of urbanicity
- A wide gap continues to persist in both ELA and math between the performance of suburban districts and urban districts
- In SAT, math and ELA decline in suburban districts

#### **How RI is addressing this:**

- Implementing HQCM
- Addressing high school course taking patterns in mathematics
- Providing coaching Professional Learning in ELA and Math across the state



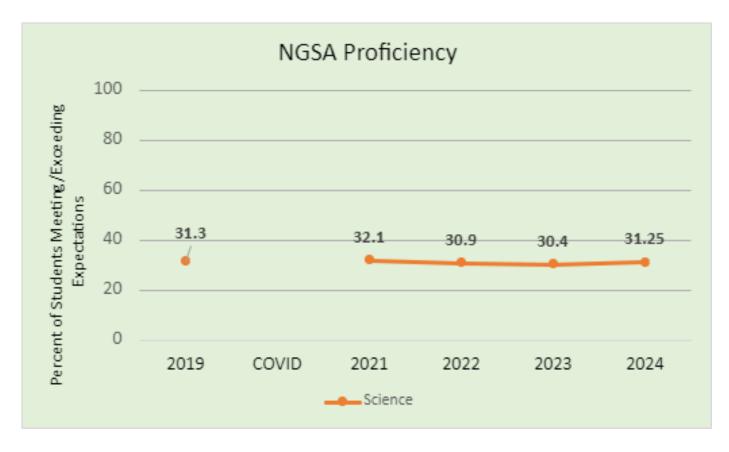


Due to changes in the test design of the PSAT and SAT in 2024, comparisons to previous years scores should be interpreted with caution.

**Urban:** Central Falls, Pawtucket, Providence, Woonsocket *Charter schools are grouped by their geographical location.* 

**Urban Ring:** Cranston, East Providence, Johnston, Newport, North Providence, Warwick, West Warwick

### Takeaway 4: Science Performance Increases Slightly



#### What the data tells us:

NGSA proficiency scores overall are slightly improved

#### **How RI is addressing this:**

RIDE will work with schools to use the Science Interim Assessments as a formative screener to support improvement and inform instruction

#### **High Quality Curriculum Instructional Materials**

14 districts and over 80 teachers will pilot an Ed Reports approved curriculum fall 2024. This is an expansion of the 2023 pilot.

### Takeaway 5: Attendance Matters







Building off RIDE's first-time analysis of assessment results by chronic absenteeism in 2023, a deeper analysis of 2024 results by chronic absenteeism reveals the following key themes:

- 1) Overall Gaps: Significant performance gaps still exist for chronically absent students
- **Long-term Impact:** Gaps widen further for students that have been chronically absent for three years straight
- 3) Statewide Impact: CA performance gaps exist across the entire state, and are largest in suburban districts
- **Elementary Grades & Math:** CA performance gaps are noticeably larger in Math in elementary grades
- 5) Students Can get Back on Track: Getting students back on track with attendance helps improve performance
- 6) Statistically Significant Relationship: Between improving chronic absenteeism and test results

### Overall Chronic Absenteeism Performance Gaps

#### What the data tells us:

The data is clear: being in school makes a difference on student performance.

Chronically absent students, on average, performed lower than their not chronically absent peers by:

RICAS ELA: 18.0%

RICAS Math: 21.2%

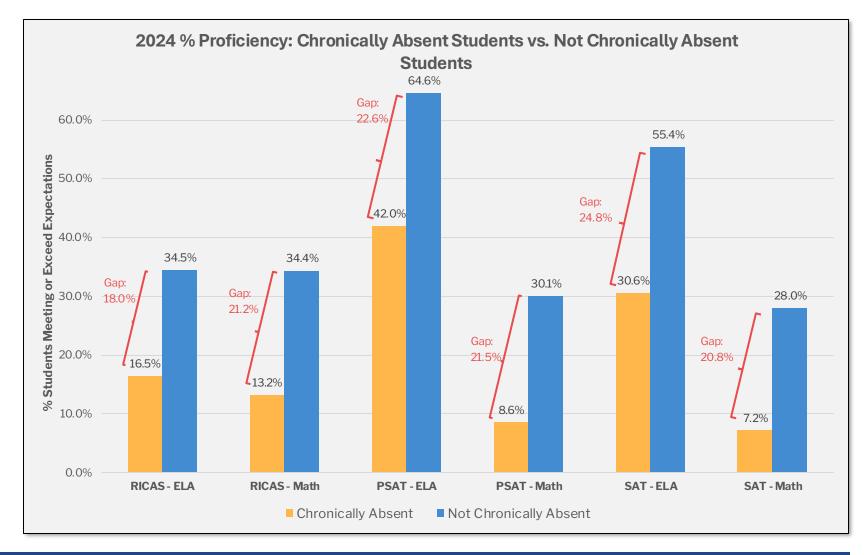
PSAT ELA: 21.3%

PSAT Math: 16.4%

SAT ELA: 24.8%

SAT Math: 20.8%

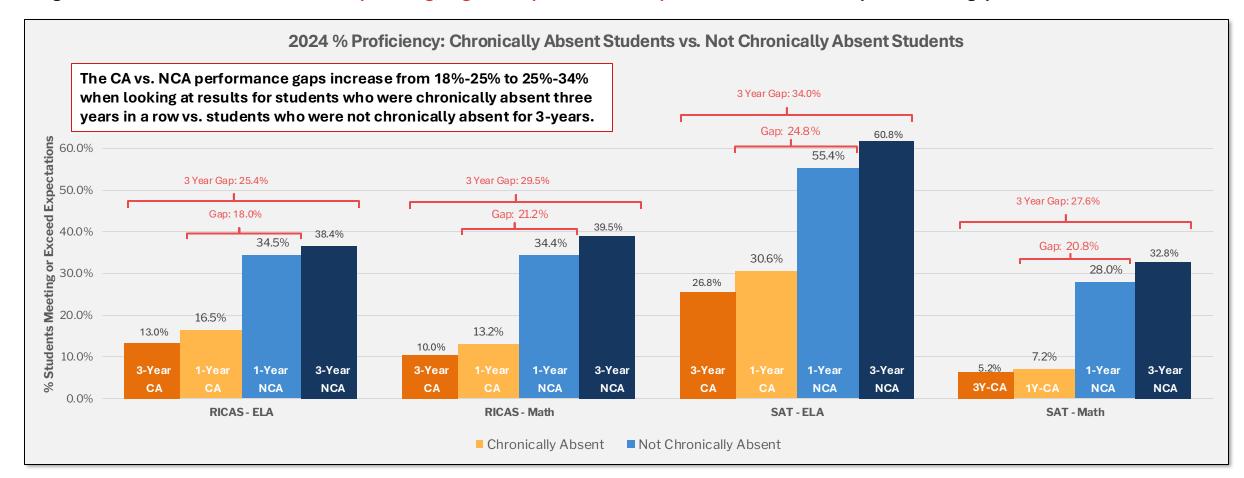
These performance gaps are predominantly consistent with previous chronic absenteeism performance gaps reported for the first time in 2023.



### Impact of Long-Term Chronic Absenteeism

#### What the data tells us:

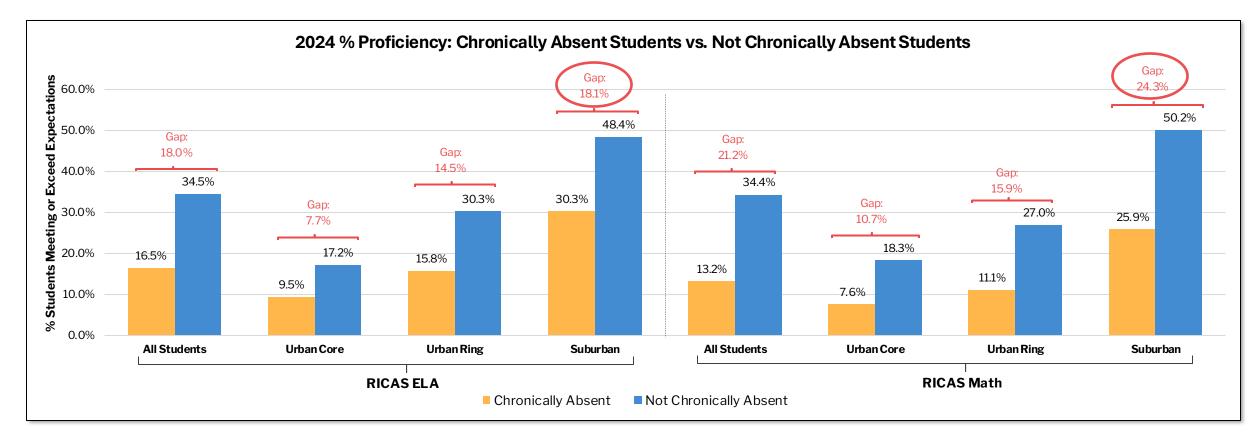
Long-term chronic absenteeism has a compounding, negative impact on student performance and widens performance gaps.



### CA Performance Gaps by Urbanicity, RICAS

#### What the data tells us:

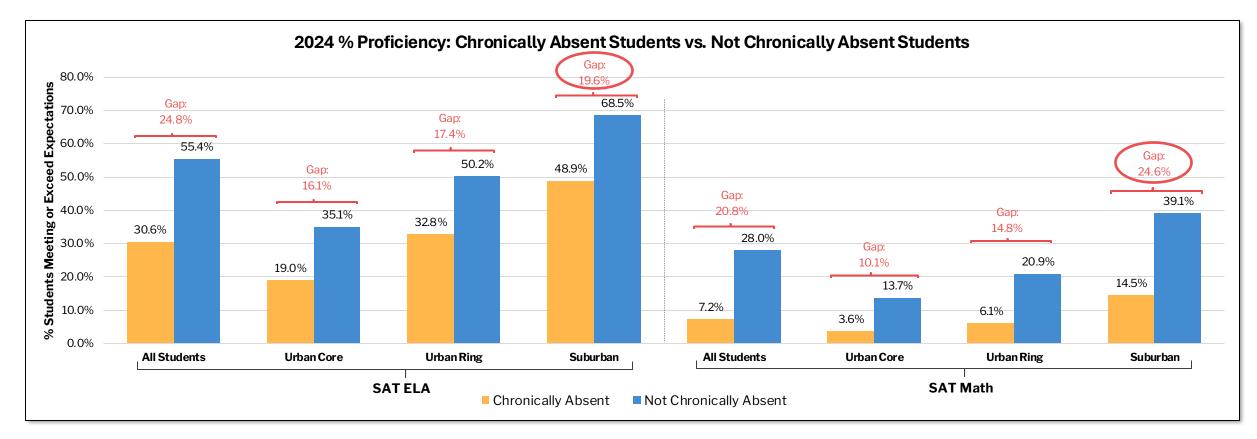
The performance gap between chronically absent and not chronically absent students is the largest in RI's suburban districts, reinforcing the need for RI to collectively focus on addressing chronic absenteeism in all LEAs across the entire state.



### CA Performance Gaps by Urbanicity, SAT

#### What the data tells us:

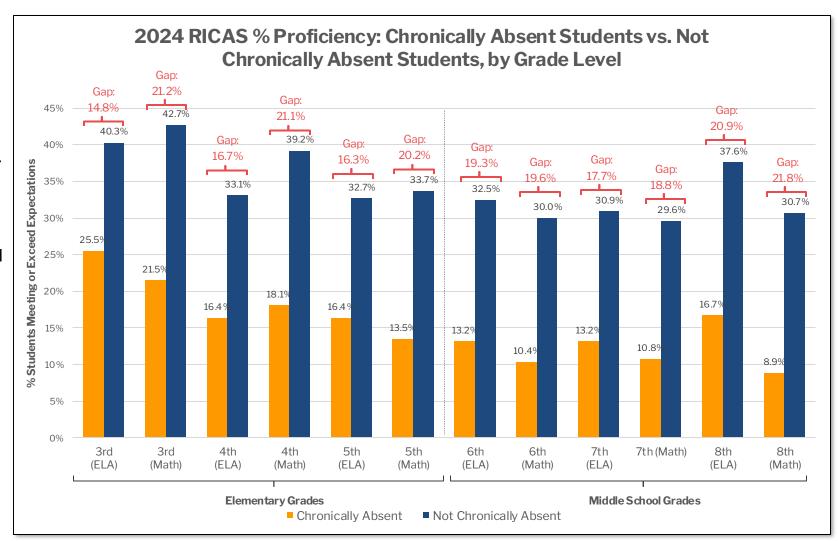
The performance gap between chronically absent and not chronically absent students is the largest in RI's suburban districts, reinforcing the need for RI to collectively focus on addressing chronic absenteeism in all LEAs across the entire state.



### CA Performance Gaps by Grade Level

#### What the data tells us:

- Largest Gaps in 8<sup>th</sup> Grade: For both RICAS
   ELA & Math, the largest performance gaps
   between Chronically Absent and Not
   Chronically Absent students is in 8<sup>th</sup> Grade.
- Consistent ELA & Math Gaps in Middle School: For grades 6<sup>th</sup> through 8<sup>th</sup>, the performance gaps of Chronically Absent ad Not Chronically Absent students are relatively close, with slightly higher gaps in Math.
- Larger Math Gaps in Elementary:
   Performance gaps for chronically absent students are significantly higher for RICAS Math in Grades 3<sup>rd</sup> through 5<sup>th</sup> compared to RICAS ELA.



### CA Performance Gaps for MLLs, ACCESS

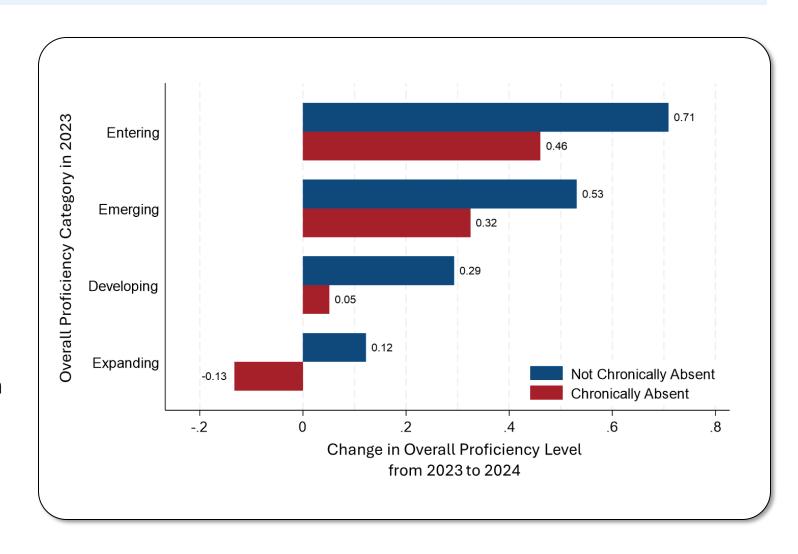
What the data tells us:

Within every proficiency category,

<u>Chronically Absent MLLs grew less on</u>

<u>ACCESS</u> between 2023 & 2024 than
their non-CA peers

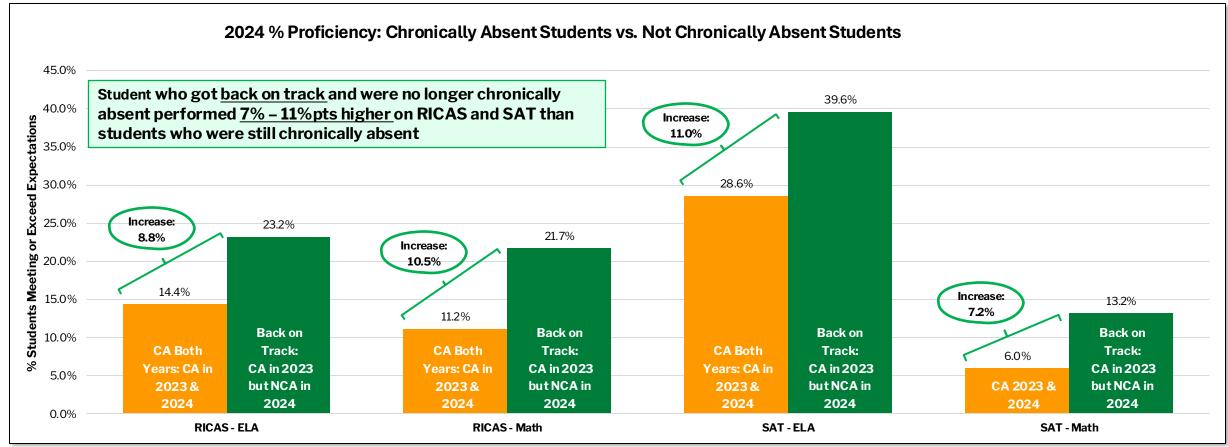
- On average, chronically absent Expanding MLLs who were not exited regressed from one year to the next
- The adverse impact of chronic absenteeism is amplified even further for Long term MLLs & MLLs with IEPs



### Getting Back on Track with Attendance Helps Students

#### What the data tells us:

Getting students back on track with no longer being chronic absent <u>makes a difference</u>. Students who were chronically absent in 2023 but got back on track and were not chronically absent in 2024 outperformed students who were chronically absent both years.



### Improving CA & Improving Performance

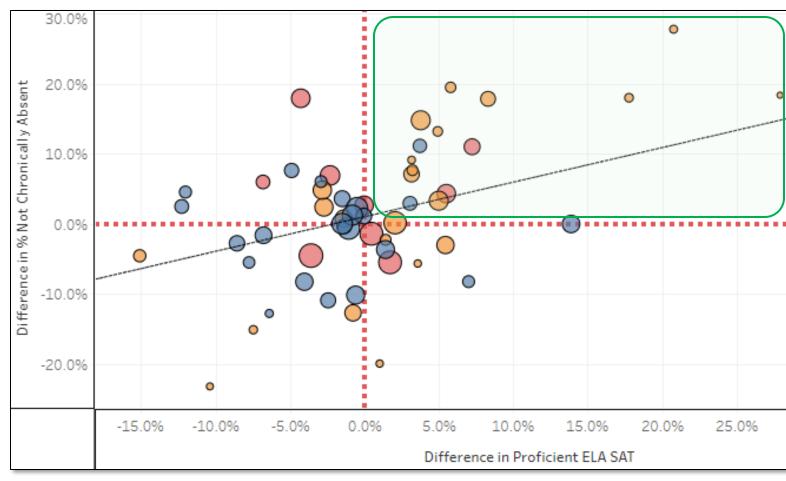
#### What the data tells us:

There was a statistically significant relationship at the school level between improved chronic absenteeism from SY22-23 to SY23-24 and improved student proficiency rates between SY22-23 and SY23-24.

This statistically significant relationship exists for RICAS and SAT in both ELA and Math.

This statistical relationship is strongest for SAT ELA, and for urban core schools across all assessments.





**Example: School Scatterplot of Changes in CA % vs. SAT ELA % Proficient** 



### Spotlighting School-Level Improvement

The following schools significantly improved by at least 5% in reducing chronic absenteeism <u>AND</u> improved by at least 5% in both ELA and Math for either RICAS or SAT.

#### **Elementary / Middle Schools**

- Aquidneck School (Middletown)
- Asa Messer Elementary School (Providence)
- Block Island School (New Shoreham)
- Henry J. Winters School (Pawtucket)
- Melville Elementary School (Portsmouth)
- Reservoir Avenue School (Providence)

#### **High Schools**

- Juanita Sanchez Educational Complex (Providence)
- Providence Career and Technical Academy (Providence)
- The Greene School

### **NEXT STEPS**

Mental Health, Attendance, and Instruction



### #AttendanceMattersRI



RIDE will continue the statewide, nationally-recognized #AttendanceMattersRI campaign to reduce chronic absenteeism through the following key initiatives:

# Raising Awareness through Media Campaign



# Providing Data-Driven, Direct Supports



# Codifying Best-Practices via Upcoming Regulations



### Mental Health Supports



RIDE has partnered with Hazel Health to provide comprehensive, virtual mental health services to students across the state.



#### Equitable services that meet students and families where they are

Through a referral process and at no cost to school districts, students can meet with a licensed mental health provider virtually, at home or at school.



#### Proven track record

Hazel's therapy programs span 4,600 schools across 16 states, including Massachusetts. Approximately 40% of providers are bilingual, speaking 31 languages.



#### Aligned with state mental health and attendance goals

A <u>recent study</u> by Clemson University found the program significantly reduced symptoms of depression and anxiety in 75% of 3,500 students studied. Early research also indicates Hazel's therapy program can move the needle on chronic absenteeism.

## Instructional Supports

RIDE and the College Board will provide all LEAs access to Khan for Districts to strengthen PSAT and SAT preparation in our high schools.

Khan Academy District complements Khan Academy's free resources by providing LEAs with the Khan Academy district dashboard, rostering and single sign-on support for schools and usage and performance data that provide views of student progress, growth and academic strengths and weaknesses to support targeted improvement.

Rhode Island LEAs\* will have access to Khan Academy District for the 2024-25 and 2025-26 school year and Khanmigo for the 2025-26 school year for all high school students at no cost to the school or district.

\*LEAs with less than 250 high school students will receive access to Khanmigo during the 2024-25 school year.



### Official preparation partner of the College Board

Khan Academy worked with the College Board to design practice questions, lessons, and videos to prepare your students. Our technology will help your students master the 37 math skills and 11 reading and writing skills they need to know.



### Reach every student with a district-wide SAT strategy

Using Official SAT Digital Prep from Khan Academy helps you implement a district-wide SAT strategy and ensure all students are prepared for the SAT.

#### Next Steps for LEAs

#### District



Communicate data with schools and families



Communicate with schools around family data reporting events



Continue strategies to address absenteeism, mental health, & instructional gaps



Review detailed results and revise local plans to align actions with needs



Review implementation of high-quality curriculum materials and science of reading

#### School



Share data with staff



Develop plans for communicating and supporting families in interpreting student data



Communicate with families around school wide data reporting events



Send Individual Score Reports to families



Review strategic plans and school improvement plans to align with areas of greatest need



Ensure structures and systems exist for students requiring additional support

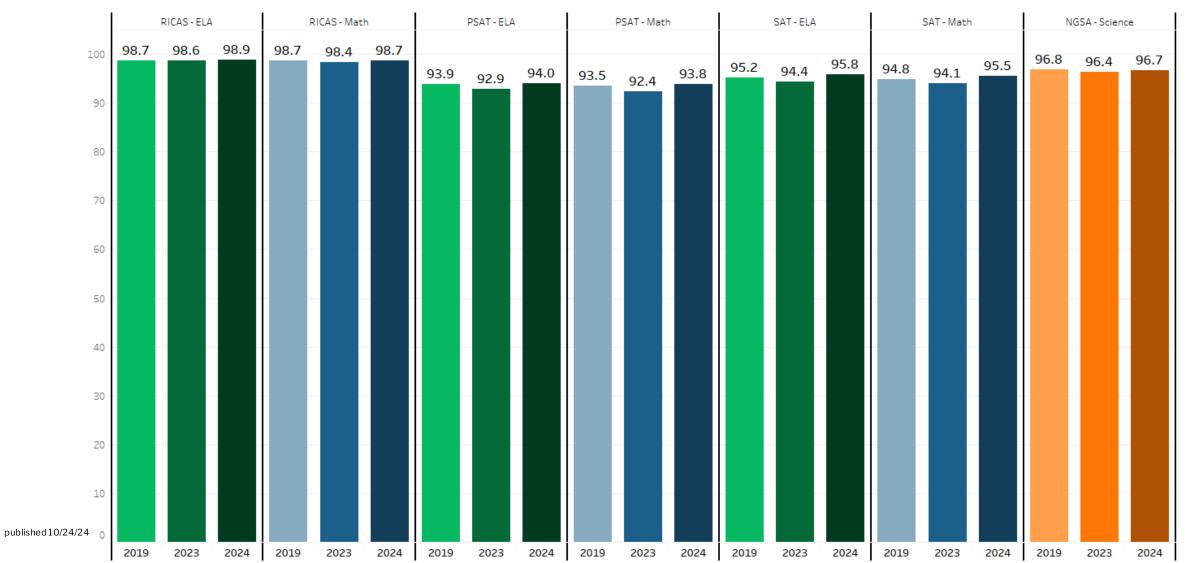


# Assessment Data Details



#### Participation Rates Increased

Across all state assessments in mathematics, ELA and science, participation rates have increased from 2023.



#### RICAS Summary

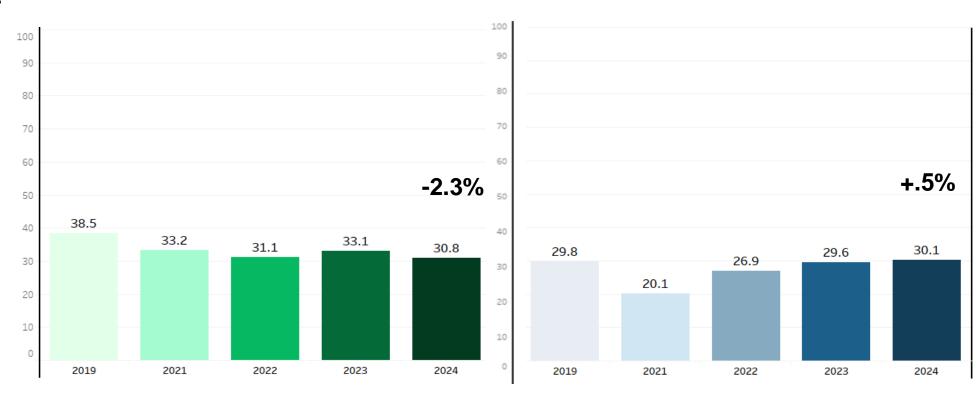


### RICAS Statewide Percent Meeting and Exceeding Expectations

- Approximately one in three RI students is proficient in reading and mathematics in grades 3-8.
- RI performance in ELA decreased 2% overall from 2023, while mathematics remained relatively unchanged.
- Similar trends are seen in Massachusetts with a 3% overall decrease in ELA and no change in mathematics from 2023.

#### **Number of Students Tested** Year ELA Math 2019 63.155 63,856 2021 55.005 54.711 59,399 2022 59,741 59,272 2023 58,624 2024 57,976 58,963





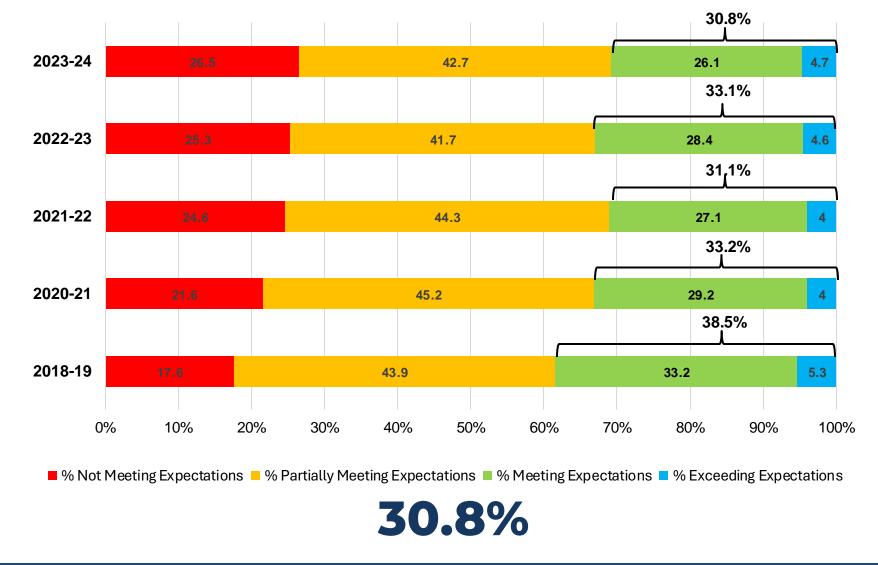
#### RICAS English Language Arts



#### RICAS ELA: Statewide Performance Levels

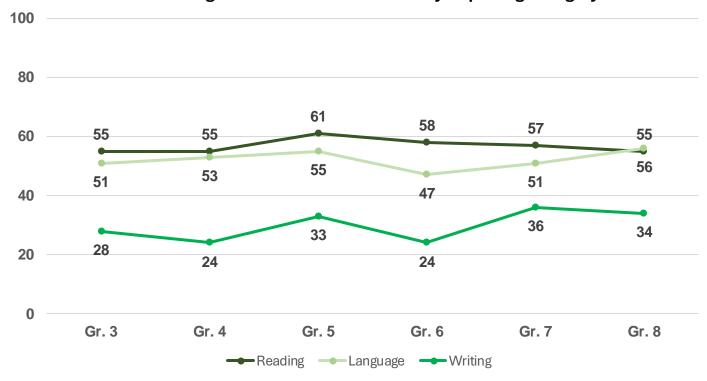
Overall, the percentage of students meeting expectations has decreased while the percentage at not meeting and partially meeting levels across the state have increased since 2019.

Year	ELA Number Tested
2019	63,155
2021	55,005
2022	59,399
2023	58,624
2024	57,976



#### 2024 RICAS ELA By Strand





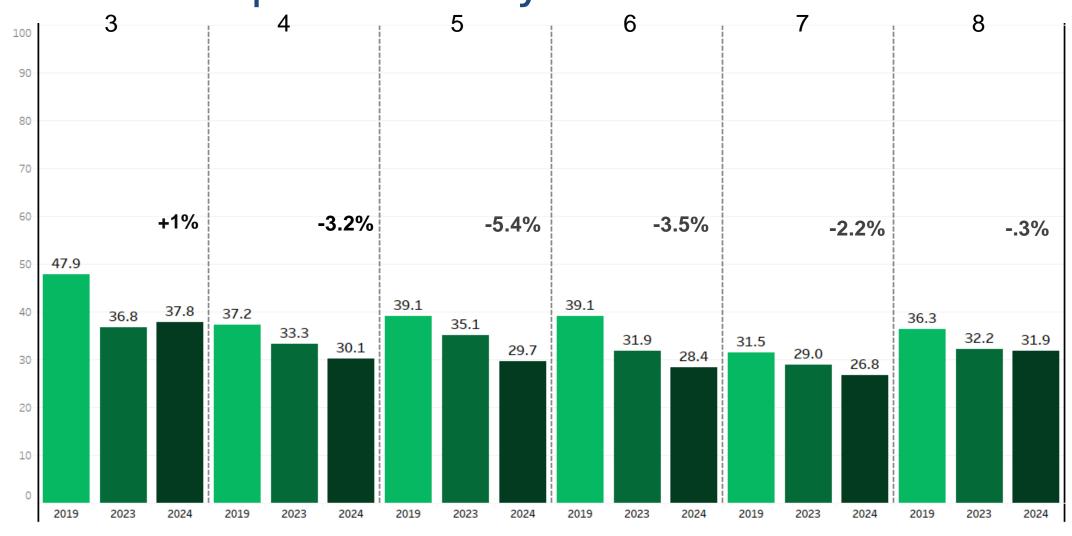
Writing continues to be the ELA area where the average percent of points earned is the lowest of the three categories: Reading, Language and Writing.

- The average percent of points earned in **reading** ranges from 56% to 61%.
- The average percent of points earned in **language** ranges from 47% to 56%.
- The average percent of points earned in writing ranges from 24% to 34%

#### Students consistently struggle with **idea development:**

- Development of central idea
- Selection and explanation of evidence and/or details
- Organization
- Expression of ideas
- Awareness of task

# RICAS ELA: Percent of Students Meeting and Exceeding Expectations by Grade Level

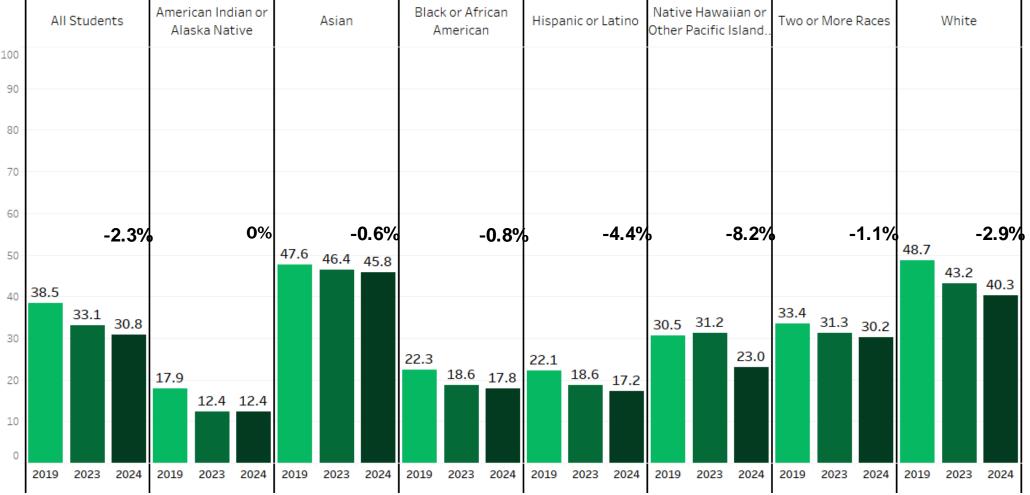


# RICAS ELA: Percent of Students Meeting/ExceedingExpectations by Race/Ethnicity

In ELA, there was a decline in the percent of students who met or exceeded proficiency across most race/ethnicity groups as compared to 2023.

ency	100
city	90
	80
	70
	60
ed	50
2024	

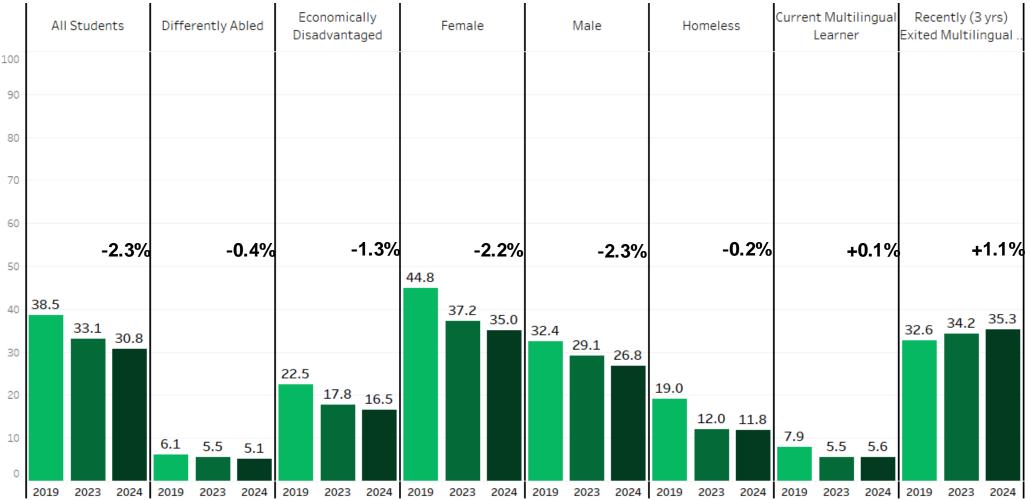
Number of Students Tested			
2024			
57,976			
442			
1,912			
5,196			
17,359			
100			
3,121			
29,846			



# RICAS ELA: Percent of Students Meeting/Exceeding Expectations by Subgroup

- In ELA, data indicates a negative trend across most subgroups as compared to 2023, except for the Recently Exited MLLs subgroup.
- Differently Abled students and Current Multilingual Learners continue to have the largest achievement gaps of all subgroups.

Number of Students T	ested	
Subgroup	2024	
All Students	57,976	
Differently Abled Students	10,274	
Economically Disadvantaged	26,758	
Female	28,248	
Male	29,713	
Homeless	803	
Multilingual Learners	7,742	
Recently Exited MLLs Yr1-3	1,450	

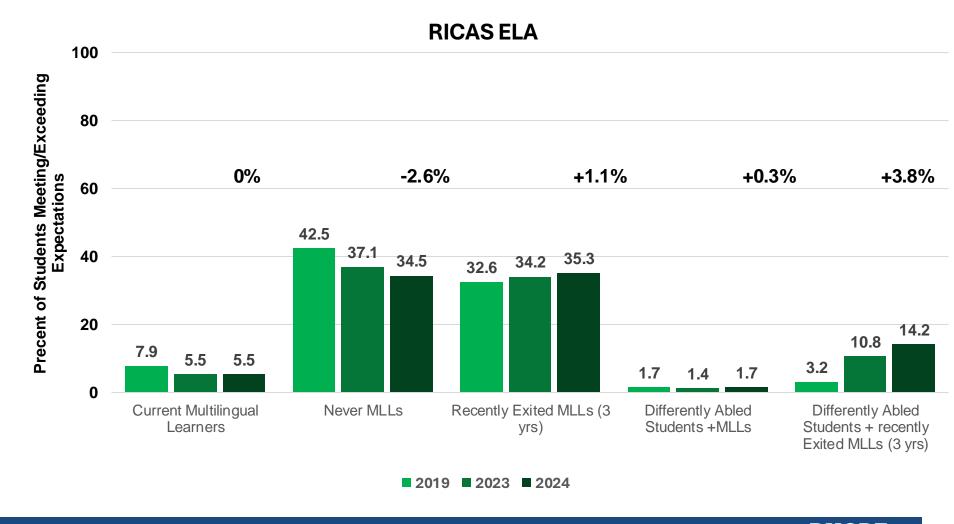


# RICAS ELA: Meeting/Exceeding Expectations by Multilingual Learner Status-

- In ELA, proficiency scores in most MLL subgroups are relatively unchanged in comparison to 2023, however students who recently exited MLL services continue to trend positive.
- The Differently Abled MLL Student subgroup continues to demonstrate proficiency below 5%.

#### **Number of Students Tested**

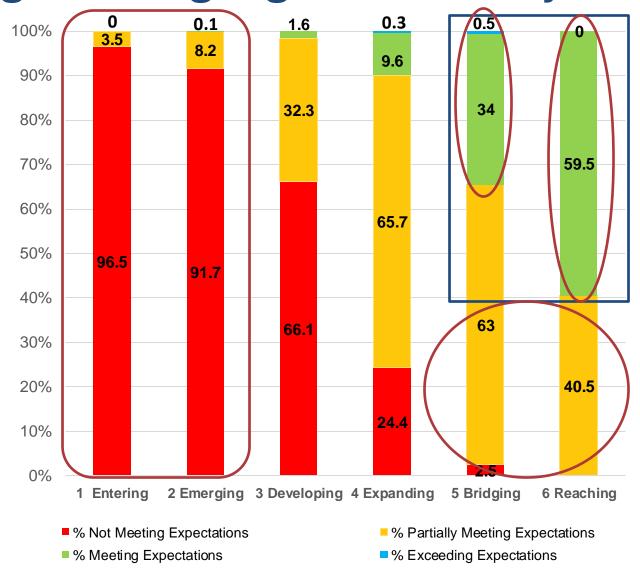
Subgroup	2019	2023	2024
Current MLLs	6,128	7,492	7,742
Never MLL	53,510	48,912	48,074
Recently (3 yrs) Exited MLLs	1,620	1,509	1,450
Differently Abled Students (DAS) + MLL	1,211	1,484	1,654
DAS + MLL Recently (3yrs) Exited	157	74	63



#### 2024 RICAS ELA with English Language Proficiency Levels

Multilingual learners' proficiency on RICAS increases as their English Language Proficiency scores on ACCESS increase.

When students reach the **Bridging** level, their proficiency is **similar to the statewide performance** on RICAS.



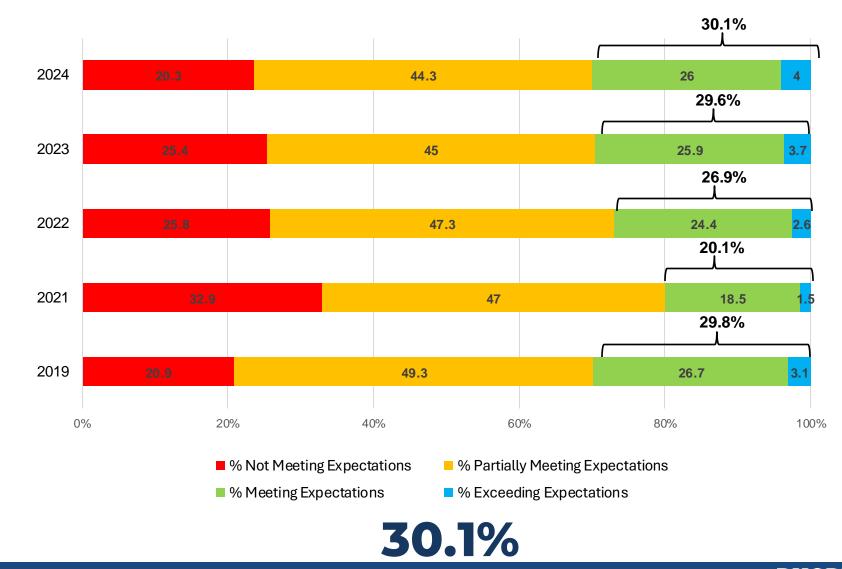
#### **RICAS Mathematics**



#### RICAS Math: Statewide Performance Levels

- 30.1% of students (about 1 in
   3) are proficient in math in grades 3-8 for 2024.
- Overall math performance levels across the state are relatively unchanged.
- In math, the percent of students who did not meet expectations decreased by 1.8% points in comparison to 2023.

Year	Math Number Tested
2019	63,856
2021	54,711
2022	59,741
2023	59,272
2024	58,963



#### RICAS Math By Item Type

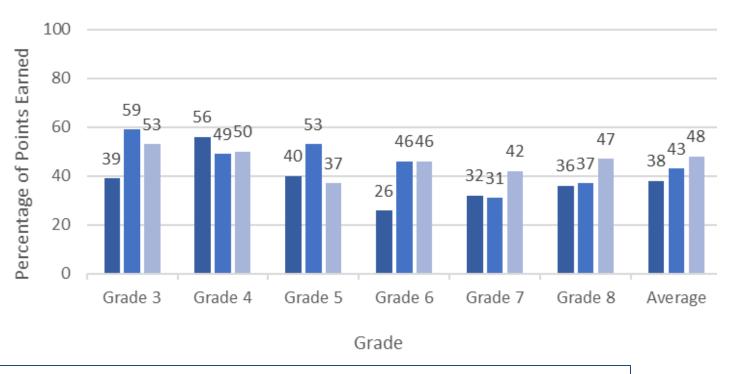
Compared to the previous year, students scored similarly on the Mathematics RICAS across all response types—selected response, short answer, and constructed response.

Overall, students continued to score highest on **selected response** questions.

**Constructed response** items, in which students answer multi-part questions, showing calculations and work or explanations, continued to be the most difficult questions when considering the entire tested student population.

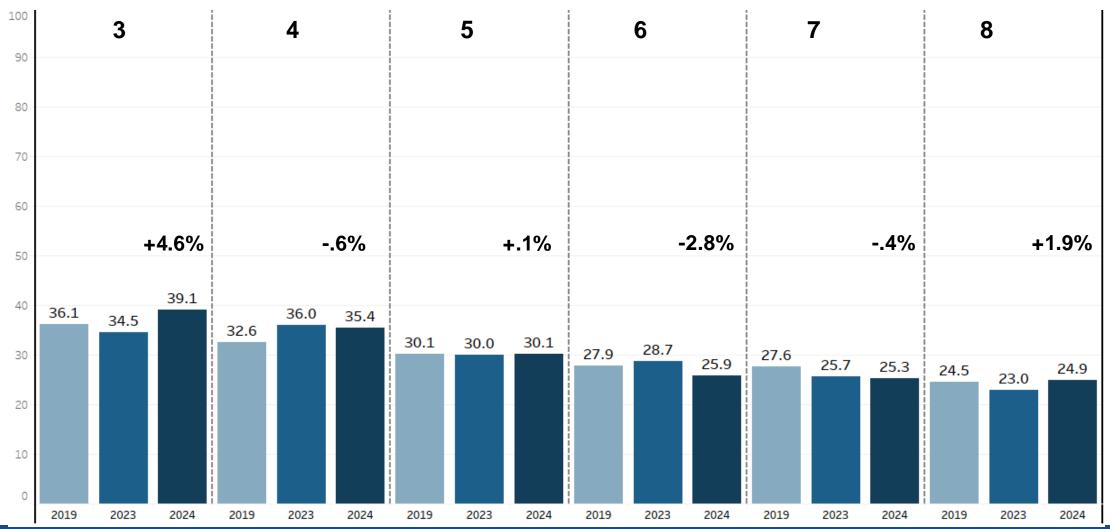
#### 2024 Percentage of Points Earned By Item Type



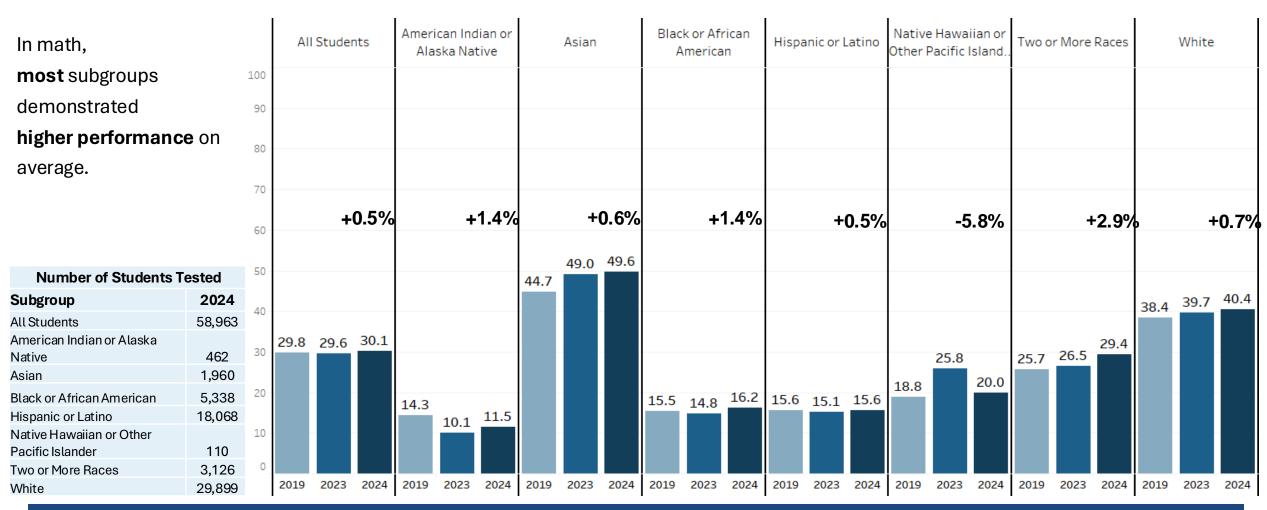


Students can benefit from being provided with regular opportunities to solve multi-part problems, show their work and explain their reasoning.

### RICAS Math: Percent of Students Meeting and Exceeding Expectations by Grade Level



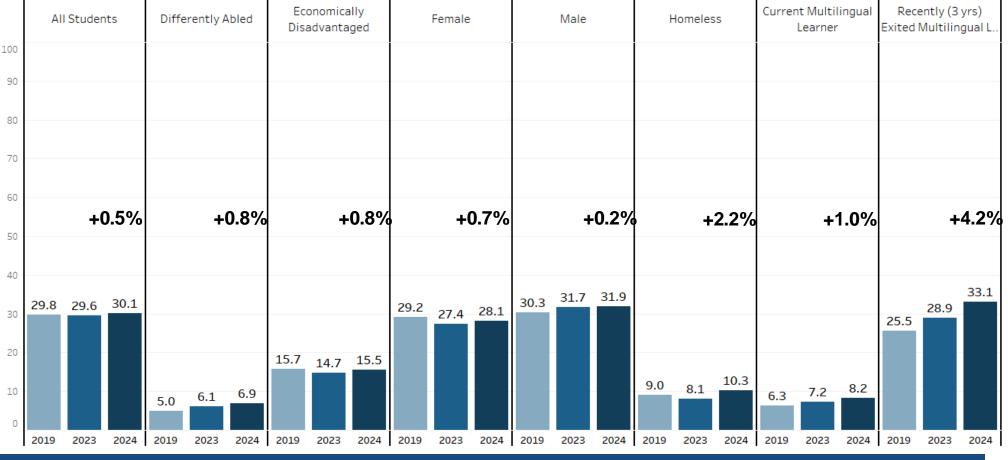
### RICAS Math: Meeting/Exceeding Expectations by Race/Ethnicity



### RICAS Math: Meeting/Exceeding Expectations by Subgroup

- In math, data indicates a positive trend in **most subgroups** as compared to 2023 with the largest increase in the **Recently Exited MLLs (42%** points).
- Differently Abled students and Current Multilingual
  Learners continue to have the largest achievement gaps of all subgroups.

Number of Students Tested			
Subgroup	2024		
All Students	58,963		
Differently Abled Students	10,266		
Economically Disadvantaged	27,365		
Female	28,705		
Male	30,243		
Homeless	807		
Multilingual Learners	8,811		
Recently Exited MLLs Yr1-Yr3	1,452		

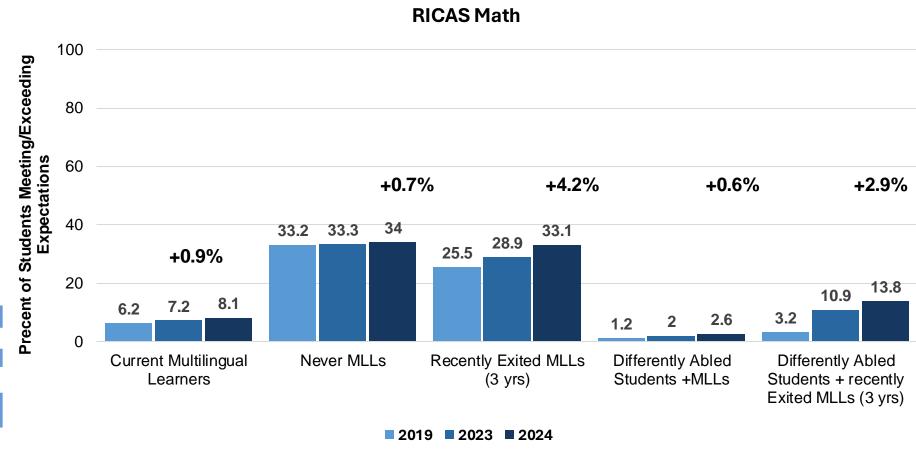


# RICAS Math: Meeting/Exceeding Expectations by Multilingual Learner Status

- In Math, most subgroups including MLLs, demonstrated increases in proficiency, with the most significant increase in the Recently Exited MLLs (3 yrs) subgroup (4.2%).
- Differently Abled + MLL
   Students continue to maintain the largest achievement gap with 2.9% of students meeting or exceeding expectations.

**Number of Students Tested** 

Subgroup	2019	2023	2024
Current MLLs	6,828	8,205	8,812
Never MLL	53,514	48,850	47,993
Recently (3 yrs) Exited MLLs	1,618	1,505	1,452
Differently Abled Students (DAS) + MLL	1,214	1,495	1,653
DAS + MLL Recently (3yrs) Exited	156	73	65



# SAT English Language Arts and Mathematics



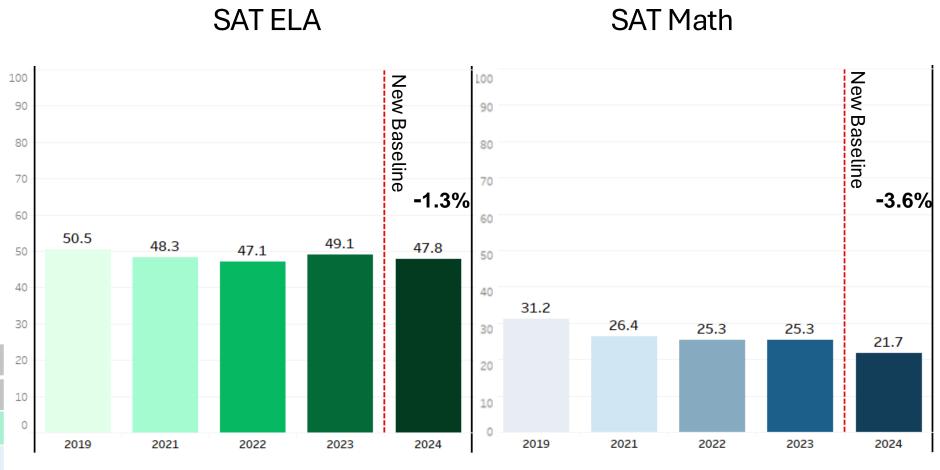
#### Changes to the SAT Suite of Assessments

- As of March 2024, College Board fully transitioned to the digital SAT Suite of Assessments.
   Here's what we need to know:
  - O SAT continues to measure the same core reading, writing and mathematics with updates to item types.
  - O The digital SAT assessments are adaptive, giving each student a unique test.
  - College Board implemented a new scoring methodology. The new process is more precise and measures students' knowledge and skills with more accuracy.
  - This scoring method is used by many national assessments including NAEP, PARCC, and most state assessments.
  - These enhancements may have affected student testing experiences and results for spring 2024.
- While these changes are a step forward toward a modern assessment program, the updates to the testing mode, new item types and new scoring method must be considered when comparing scores from prior years. Changes in performance may be impacted by changes to the assessment.
- The 2024 digital SAT marks a new baseline for score comparisons, so comparing scores to the paper-based version of the assessment must be done with caution.

### SAT: Percent of Students Meeting the College and Career Ready (CCR) Benchmark in ELA and Math

- The percent of students who met or exceeded expectations/ CCR in 2024 stayed relatively the same with a slight decrease of 1.3%, however, a significant decrease of 3.6% is seen in math.
- Almost half of RI students meet expectations for high school ELA, but only just over 20% meet expectations in math.
- 10 states use SAT for accountability reporting.

Number of Students Tested					
	2019	2021	2022	2023	2024
ELA	9,893	9,085	9,442	9,384	10,071
Math	9,880	9,049	9,467	9,430	10,124



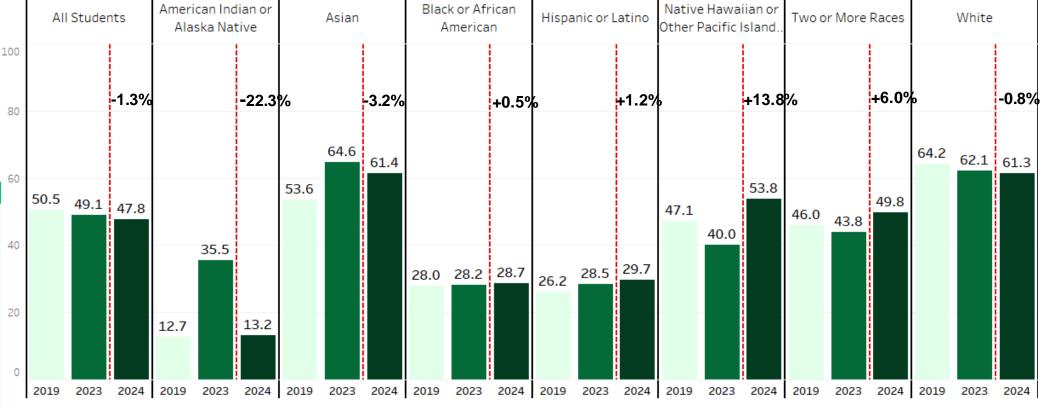
Due to changes in the test design of the PSAT and SAT in 2024, comparisons to previous years scores should be interpreted with caution.

### SAT ELA: Percent of Students by Race/Ethnicity Meeting the College and Career Ready (CCR) Benchmark

Trends are mixed for the percent of students who met or exceeded the expectations on the College and Career

Ready benchmark.

Number of Students Tested		
Subgroups	2024	
All Students	10,071	
American Indian	68	
Asian	311	
Black or African American	985	
Hispanic or Latino	3,001	
Pacific Islander	13	
Two or More Races	506	
White	5,187	



Due to changes in the test design of the PSAT and SAT in 2024, comparisons to previous years scores should be interpreted with caution.

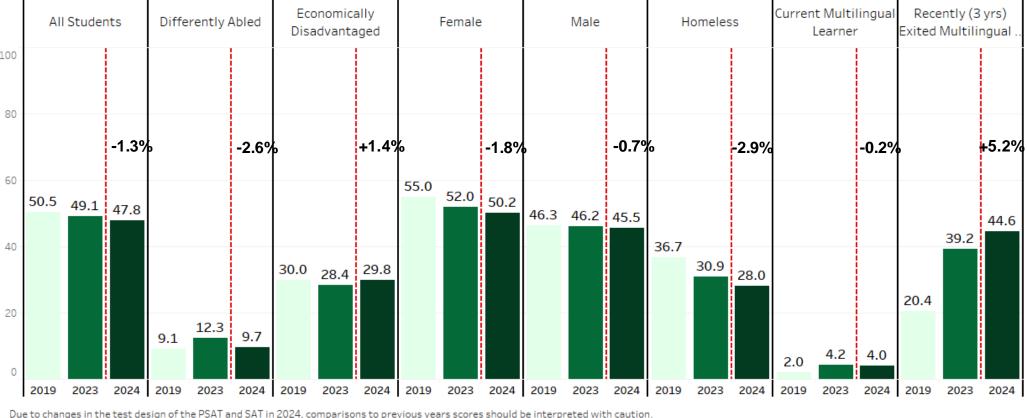
#### SAT ELA: Percent of Students by Subgroup Meeting the College and Career Ready (CCR) Benchmark

 Trends are mixed for the percent of students who met
 or exceeded the expectations

on the College and Career
Ready benchmark, however a
significant increase of 5.4% is
seen with Recently Exited
MLLs.

The most significant equity gaps continue to be differently abled students and current multilingual learners.

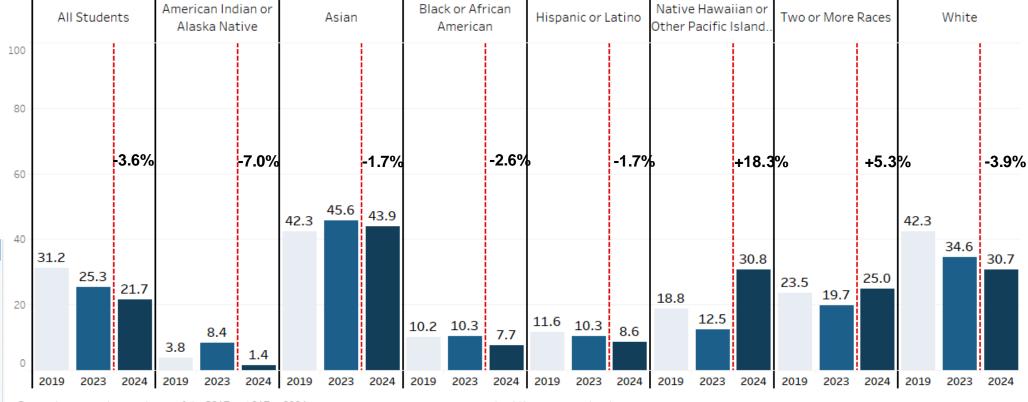
0		
Number of Students Tested		
Subgroups	2024	
All Students	10,071	
Differently Abled Students	1,260	
Economically Disadvantaged	3,897	
Female	4,904	
Male	5,153	
Homeless	93	
Multilingual Learners	1,212	
Recently Exited MLLs 3yrs	92	



### SAT Math: Percent of Students by Race/Ethnicity Meeting the College and Career Ready (CCR) Benchmark

Data shows that the percent of students who met or exceeded the expectations on the College and Career Ready benchmark in each subgroup decreased or stayed relatively the same.

Number of Students Tested				
Subgroups	2024			
All Students	10,124			
American Indian	69			
Asian	314			
Black or African American	989			
Hispanic or Latino	3,043			
Pacific Islander	13			
White	508			
Two or More Races	5,188			

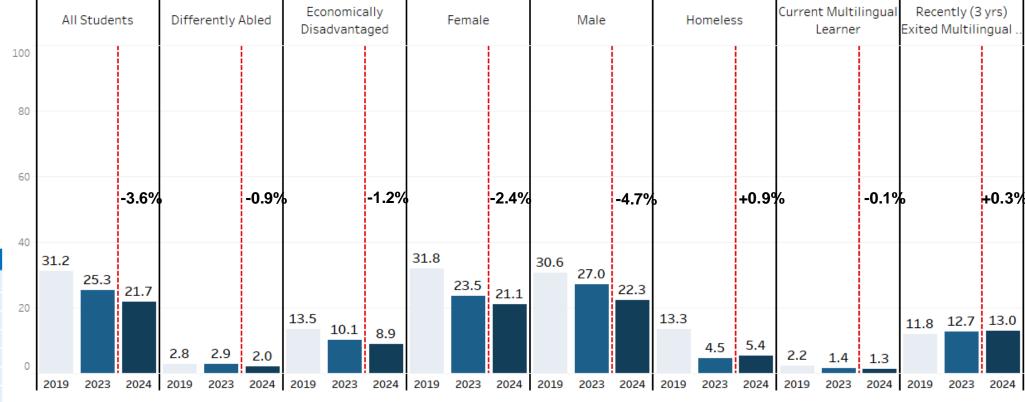


Due to changes in the test design of the PSAT and SAT in 2024, comparisons to previous years scores should be interpreted with caution

### SAT Math: Percent of Students by Subgroup Meeting the College and Career Ready (CCR) Benchmark

Data shows that the percent of students who met or exceeded the expectations on the College and Career Ready benchmark in each subgroup decreased or stayed relatively the same.

Number of Students Tested		
Subgroups	2024	
All Students	10,124	
Differently Abled Students	1,252	
Economically Disadvantaged	3,931	
Female	4,939	
Male	5,171	
Homeless	93	
Multilingual Learners	1,279	
Recently Exited MLLs 3 yrs	92	



Due to changes in the test design of the PSAT and SAT in 2024, comparisons to previous years scores should be interpreted with caution.

Change in test design is noted above as a red dotted line.

# PSAT English Language Arts and Mathematics



### PSAT: Percent of Students Meeting the College and Career Ready (CCR) Benchmark in ELA and Math

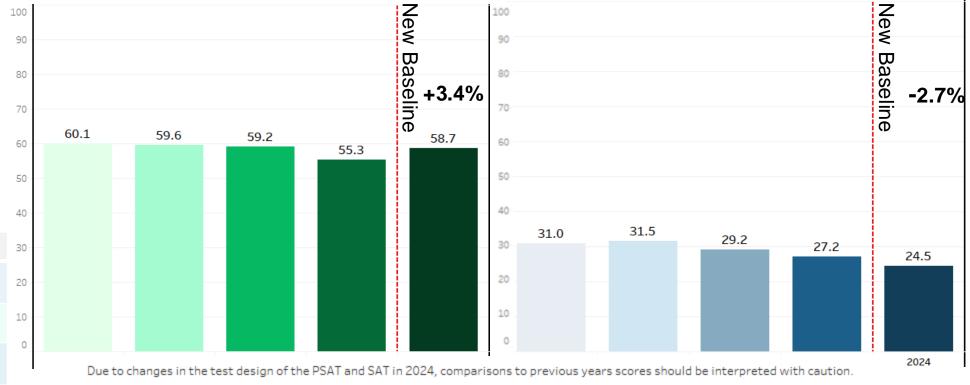
• The percent of students who met or exceeded expectations/CCR Benchmark in 2024 increased 3.4 % in ELA, while data shows a decrease of 2.7% in math.

**PSAT ELA** 

**PSAT Math** 

 Over half of RI students meet expectations for high school ELA, however about 25% of students meet expectations in math.



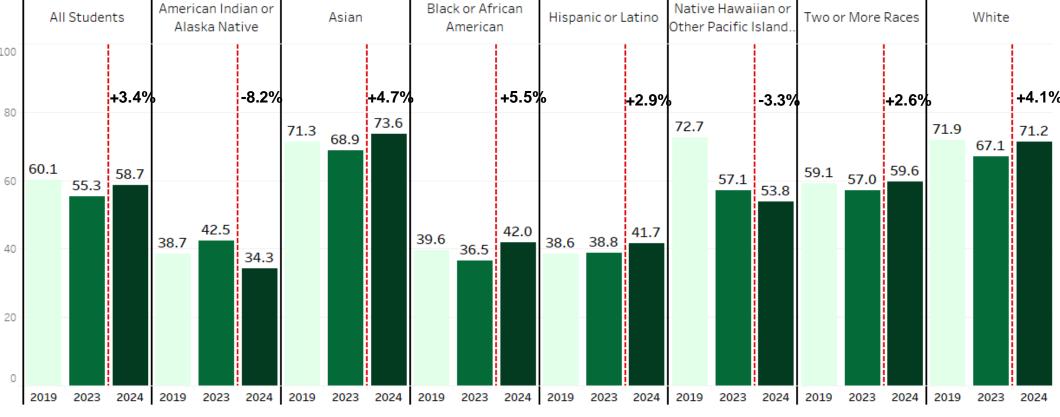


### PSAT ELA: Percent of Students by Race/Ethnicity Meeting the College and Career Ready (CCR) Benchmark

In ELA, the percent of students who met or

otadonto wno mot or
exceeded the CCR
Benchmark increased across
most subgroups. The most 10
significant increase is seen in
the Black or African
American subgroup with an
increase of 5.5%.

Number of Students Tested		
Subgroups	2024	
All Students	10,119	
American Indian	70	
Asian	367	
Black or African American	969	
Hispanic or Latino	3,095	
Pacific Islander	13	
Two or More Races	433	
\A/hi+a	E 170	



Due to changes in the test design of the PSAT and SAT in 2024, comparisons to previous years scores should be interpreted with caution

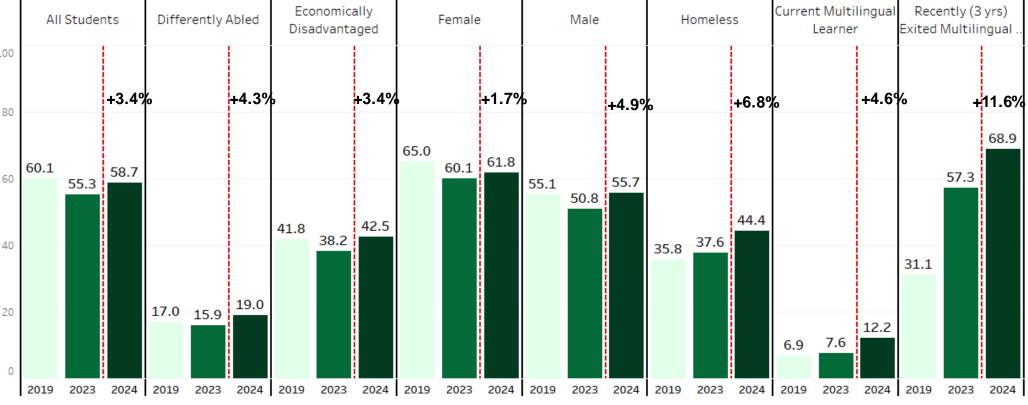
### PSAT ELA: Percent of Students by Subgroup Meeting the College and Career Ready (CCR) Benchmark

 The percent of students who met or exceeded the expectations in

2024 increased across all subgroups from 2023.

• The most significant increase in percent of students who met or exceeded the expectations in the Recently Exited MLLs subgroup with an increase of 11.6%.

Number of Students Tested		
Subgroups	2024	
All Students	10,119	
Differently Abled Students	1,308	
Economically Disadvantaged	4,117	
Female	4,955	
Male	5,154	
Homeless	99	
Current Multilingual Learners	1,322	
MLL Exited yr1-yr3	90	



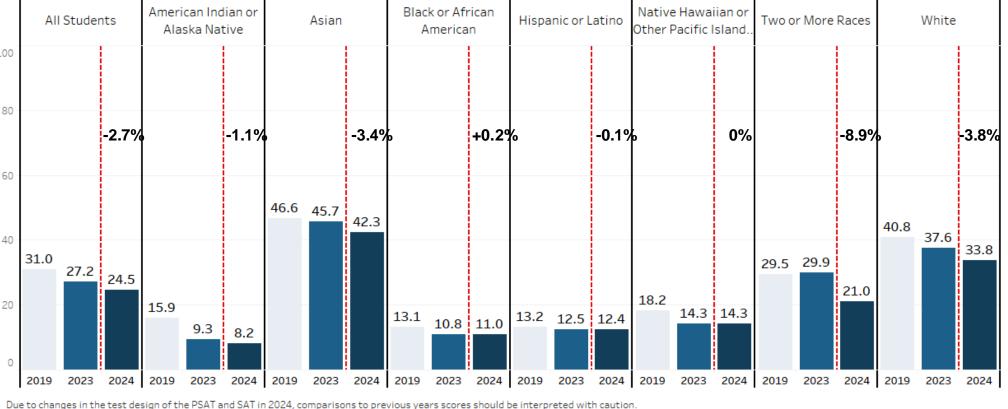
Due to changes in the test design of the PSAT and SAT in 2024, comparisons to previous years scores should be interpreted with caution.

### PSAT Math: Percent of Students by Race/Ethnicity Meeting the College and Career Ready (CCR) Benchmark

Decreases in the percent of students meeting or exceeding the

College and Career Ready
benchmark can be seen across all
subgroups as compared to 2023. 100
The most significant decrease can
be seen in the Two or More Races 80
subgroup with a decrease of
8.9%.

Number of Students Tested	
Subgroups	2024
All Students	10,227
American Indian or Alaska	
Native	73
Asian	369
Black or African American	978
Hispanic or Latino	3,181
Pacific Islander	14
Two or More Races	434
White	5,178



### PSAT Math: Percent of Students by Subgroup Meeting theCollege and Career Ready (CCR) Benchmark

The percent of students meeting or exceeding the College and

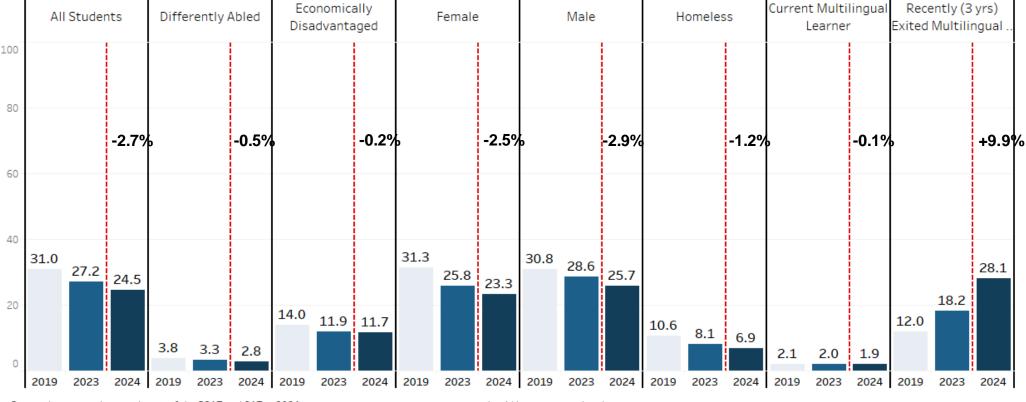
Career Ready benchmark

decreased across most

subgroups with the exception of
Recently Exited MLLs. A

significant increase of 9.9% is
seen in that subgroup as
compared to 2023.

Number of Students Tested Subgroup 2024
Subgroup 2024
All Students 10,227
Differently Abled Students 1,300
Economically Disadvantaged 4,176
Female 5,014
Male 5,203
Homeless 101
Current Multilingual Learners 1,448
Recently Exited MLLs 3Yrs 89



Due to changes in the test design of the PSAT and SAT in 2024, comparisons to previous years scores should be interpreted with caution

NGSA

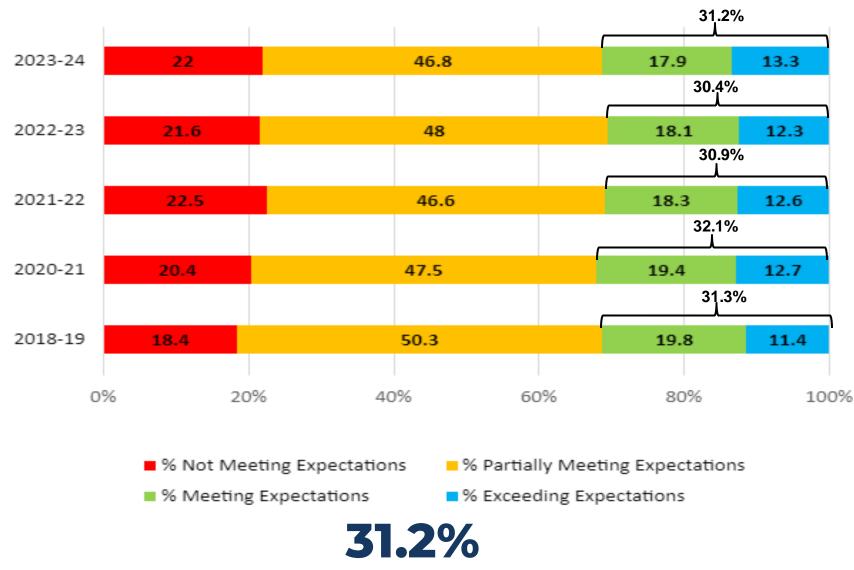
Science



#### NGSA: Statewide Performance Levels

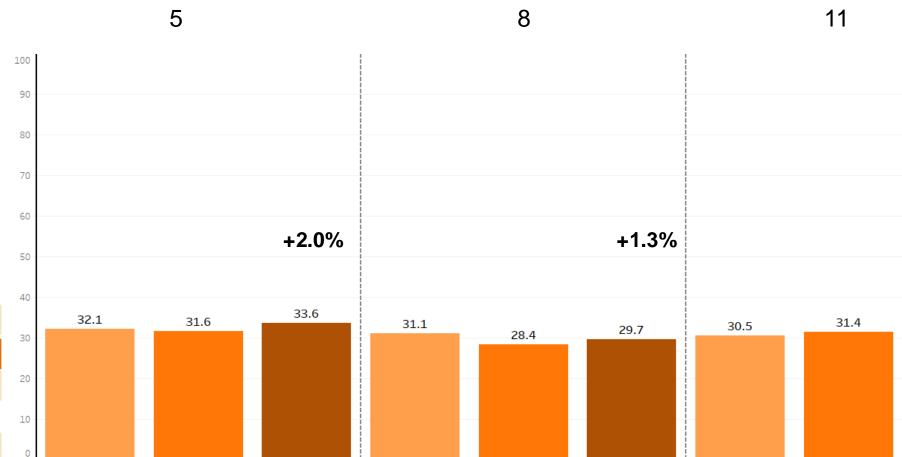
- The overall percentage of students who met and exceeded expectations increased slightly as compared to 2023.
- 31% or 1 in 3 students are **proficient** in science overall for 2024.

Year	Number of Students Tested
2019	31,072
2021	26,113
2022	29,347
2023	29,108
2024	29,663



## NGSA: Percent of Students Meeting or Exceeding Expectations by Grade Level

The percent of students at each grade level who **met and exceeded** expectations is **mixed** in comparison to 2023. Grades 5 and 8 show slight increases with a slight decrease in grade 11.



2019

2023

2024

 Number of Students Tested

 Grade
 2019
 2023
 2024

 5
 10,798
 9,811
 9,892

 8
 10,544
 10,089
 9,918

 11
 9,730
 9,208
 9,853

2019

2023

2024

RHODE ISLAND

2023

-1.1%

30.3

2024

2019

## NGSA: Percent of Students Meeting or Exceeding Expectations by Race/Ethnicity

American Indian or

All Students

The percent of students who

#### met and exceeded

expectations shows **mixed** results from 2023

results irom 2023.		100																									
		80-																									
		70-																									
Number of Students	Tested	60-		+	-0.8%		-3	3.2%		+	2.5%	•	+	1.3%		+	0.8%		-4	5.5%		+	7.8%		+	1.0%	
Subgroup	2024																										l
All Students	29,663	50-								40.7	46.2																l
American Indian or Alaska Native	208	40-							41.2	43.7														42.0	41.5	42.5	
Asian	969		31.3	30.4	31.2														28.9				32.5				l
Black or African American	2,701	30-																	20.9	23.4	25.9	24.7					
Hispanic or Latino	9,053	20-					16.2	13.0				12.5	13.7	15.0	13.8	14.9	15.7	16.2									l
Native Hawaiian or Other Pacific Islander	47	10-				12.0		15.0				12.5			10.0												
Two or More Races	1,535	0																									ĺ
White	15,150		2019	2023	2024	2019	2023	2024	2019	2023	2024	2019	2023	2024	2019	2023	2024	2019	2023	2024	2019	2023	2024	2019	2023	2024	l

White

Two or More Races

## NGSA: Percent of Students Meeting or Exceeding Expectations by Subgroup

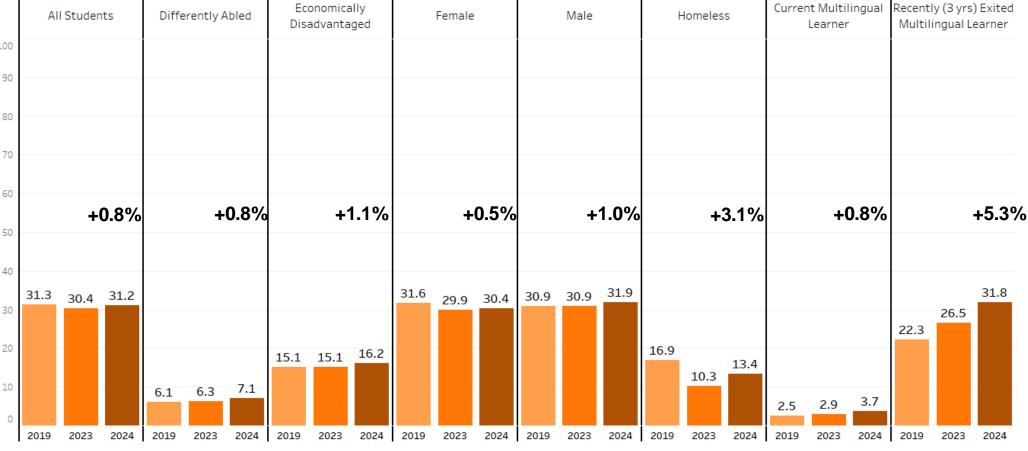
In science,

subgroup performance shows

slight increases across

subgroups as compared to 2023100

Number of Students Tested							
Subgroup	2024						
All Students	29,663						
Differently Abled Students	4,482						
Economically Disadvantaged	12,927						
Female	14,495						
Male	15,149						
Homeless	373						
Multilingual Learners	3,991						
Recently Exited MLLs  3 yrs	595						



# Dynamic Learning Maps (DLM)

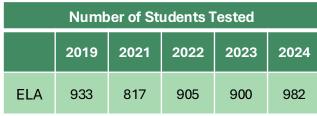
2024



## DLM ELA: Percent of All Students by Achievement Level

The percentage of students at all achievement levels remains relatively unchanged from 2023. There's a slight increase in the percent of students At Target or Advanced.





## DLM Math: Percent of All Students by

**Achievement Level** 

The percentage of students at all achievement levels **remains relatively unchanged** from 2023. However, the % At Target or Advanced **declined slightly**.

						14.2	<del>%</del>
Math 2024		60.9			21.9	12.9	4.3
					_	18.7	
Math 2023		60.7			20.6	12.7	6
						19.1	%
Math 2022		61.4			19.5	13.5	5.6
						219	<u>′</u>
Math 2021		57.9		2	21.1	14.4	6.6
						11,8	%
Math 2019		68			20.3	8.4	3.4
0	% 20	)%	40%	60%	80%		100%
Ü			oroaching ■ %At Tai		Advanced		. 30 /

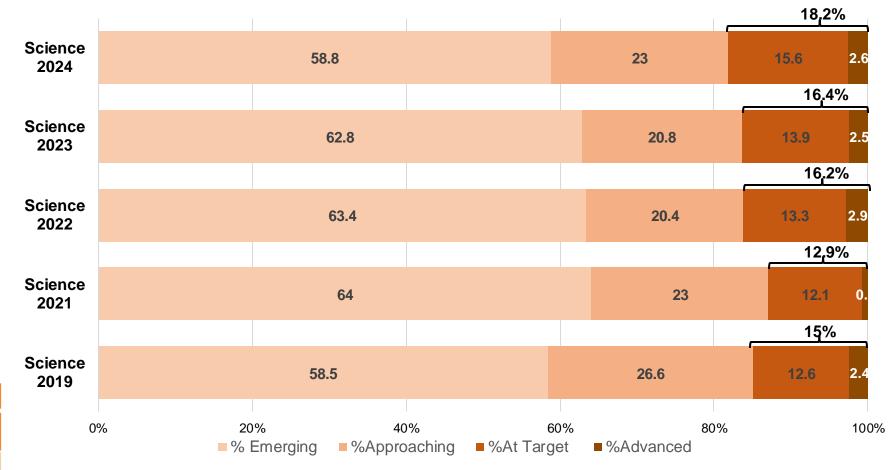
Number of Students Tested									
	2019	2021	2022	2023	2024				
Math	933	815	904	899	890				

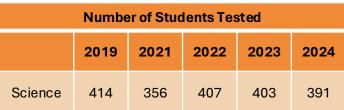
17.2%

17 2%

## DLM Science: Percent of All Students by Achievement Level

The percentage of students at all achievement levels **increased 2%** from 2023.





18.2%

## ACCESS

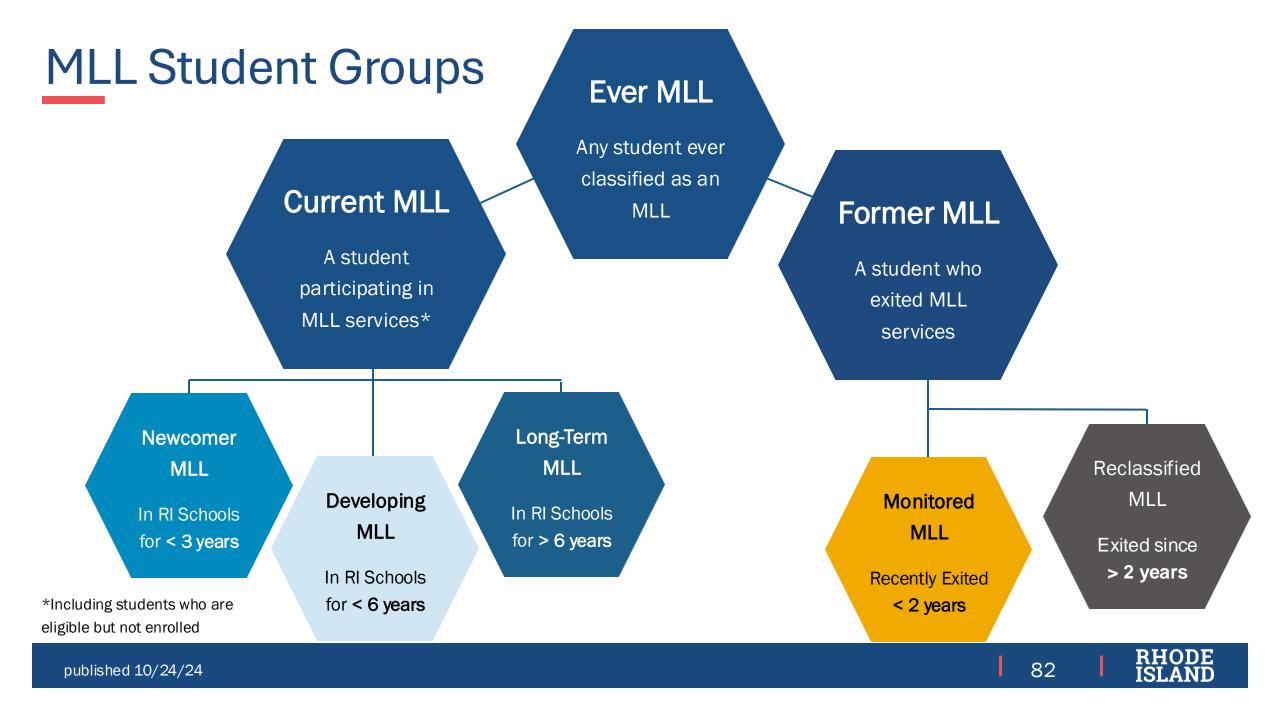
2024



## Summary of 2023-24 ACCESS Participation

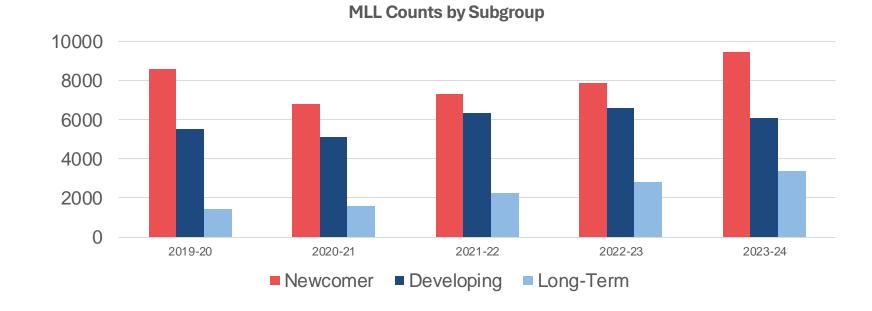
- In 2023-2024, Rhode Island saw an increase of 9.1% in the number of students tested.
- 2023-24 ACCESS participation rates increased for the third consecutive year, yet did not fully return to the pre-pandemic levels of over 98% of eligible students being tested.
- In the last six years, the number of MLLs increased by 38%, accounting for an increase of 5,394 students.

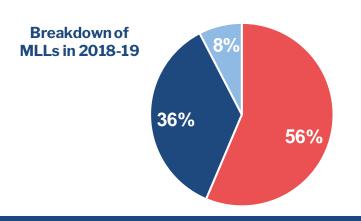
School Year	Students Tested	Participation Rates
2023-24	18,941	97.2%
2022-23	17,364	96.7%
2021-22	15,943	96.2%
2020-21	13,517	88.7%
2019-20	15,555	98.9%
2018-19	13,882	98.5%

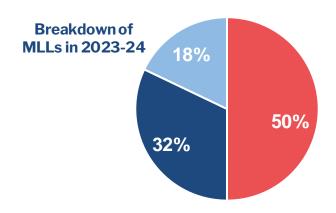


## Demographic Shifts in MLL Population

- Demographics have shifted in Rhode Island's MLL population over time.
- of Developing MLLs (3-6 years of service) for the first time in 5 years, whereas Newcomers (0-2 years of service) and Long-Term MLLs (7+ years) have increased for 3 consecutive years.
- 30% of long-term MLLs have an Individualized Education Program (IEP)

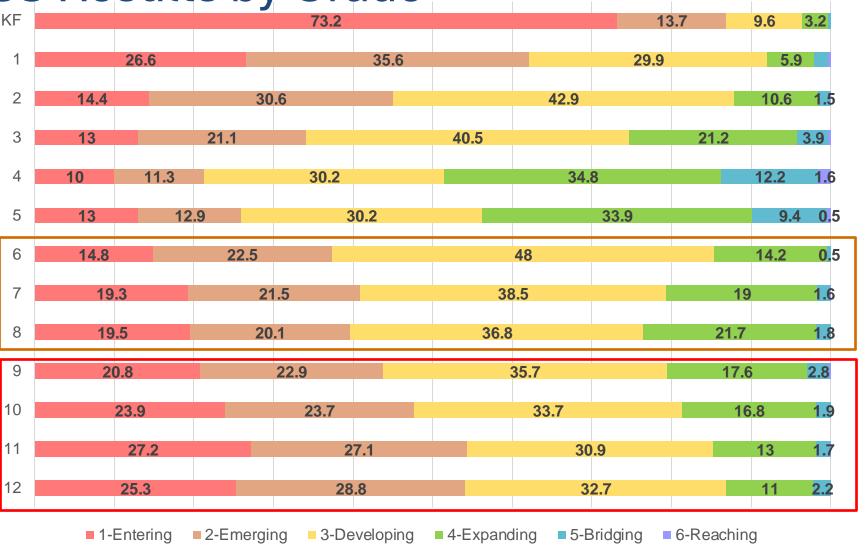






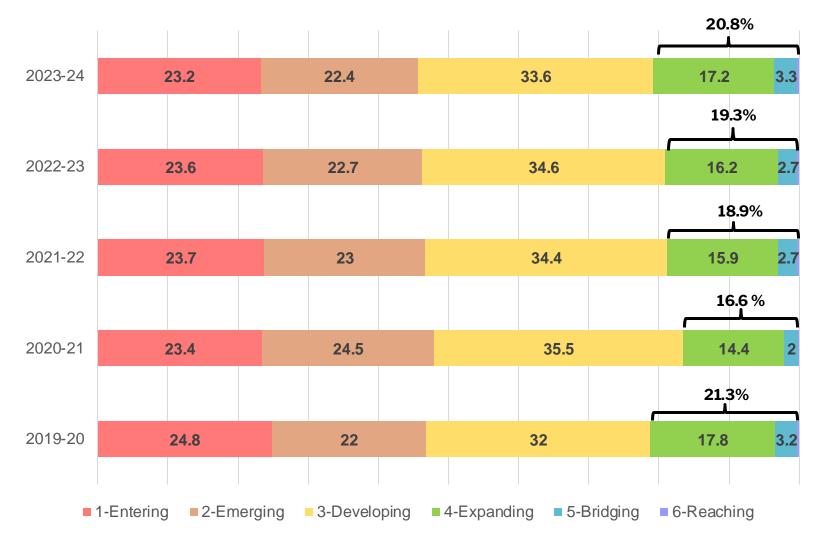
2023-24 ACCESS Results by Grade

- In primary grades, scores trend upward with grades 4-5 showing the highest levels of English Language Proficiency (ELP) in K-12.
- In secondary grades, ACCESS
   performance declines sharply with
   scores at *Entering* and *Emerging* levels
   accounting for:
  - over a third of MLLs in grades 6-8
     and
  - approximately half in grades 9-12.



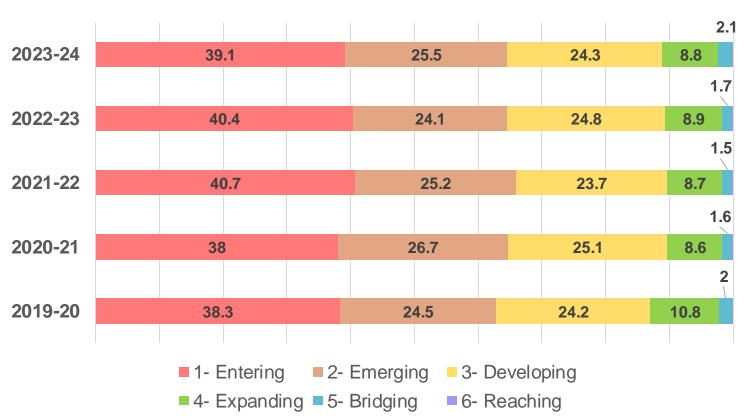
## Five-Year Comparison on ACCESS

- Generally, there has been little change in ACCESS performance in the past years.
- In the last three years, there
  has been an increase in the
  percentage of students at
  the Expanding and Bridging
  levels, which is promising.



### Newcomer MLLs: ACCESS Results Over Time

- As the number of MLLs and Newcomers in Rhode Island increases, their ACCESS performance and participation have remained stable.
- About 40% of Newcomers tested continue to score at the *Entering* level, consistent across the last 5 years.

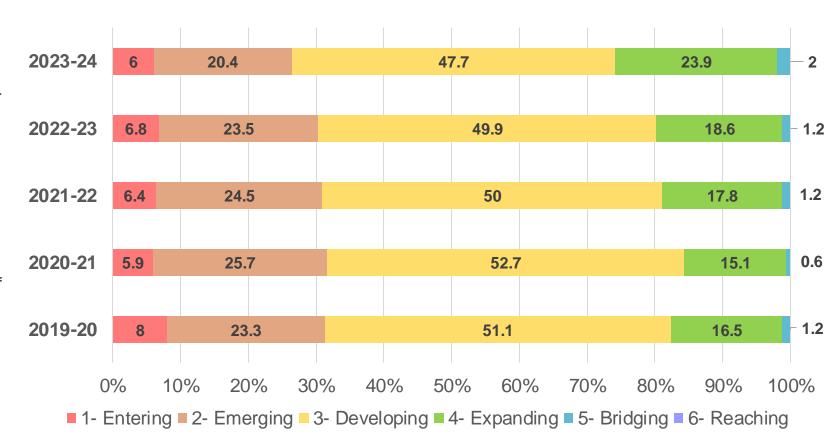


Newcomer **Participation** Rate By Year 97.2% 97.8% 97.9% 91.2% 98.8%

**Newcomer:** An MLL in RI public schools for less than 3 years (0-2 years of service)

## Long-Term MLLs: ACCESS Results Over Time

- Statewide, Long-Term MLL
   performance was higher in
   2023-24 than it was in the past
   four years. Nearly 26% of Long Term MLLs scored at the
   Expanding and Bridging levels,
   compared to 20% in 2022-23.
- Long-Term MLLs exited at a higher rate in 2023-24 than years past. In 2023-24, 3.8% of Long-Term MLLs who took ACCESS exited compared to 2.0% in 2022-23.
- Participation for Long-Term
   MLLs reached over 95% for the first time in 4 years.



**Long-Term MLL:** A student who has completed more than 6 years of MLL services in a RI public school (7+ years of service)

Long-Term Participation Rate By Year

95.5%

92.9%

90.5%

80.8%

98.5%

## Alternate ACCESS

#### New Alternate ACCESS Test

- For the 2023-24 school year, a new version of the Alternate ACCESS test was administered, with new scale scores and proficiency levels. Standard setting occurred over the summer of 2024 and will be finalized in Fall 2024.
- Currently, no scores are available for this administration of the Alternate ACCESS test.

- For purposes of exiting students from MLL service, RIDE compared scale scores using a concordance table provided by WIDA, and determined 3 students were eligible to exit MLL service based on their Alternate ACCESS Performance.
- For the 2024-25 administration of Alternate ACCESS, states will have to determine a new set of exit criteria for students to exit MLL status.

## Appendix

**Achievement Levels** 



### Rhode Island State Assessments



#### **English Language Arts**

The Rhode Island Comprehensive Assessment System (RICAS)

assessments are administered in grades 3-8

The **Dynamic Learning Maps (DLM**) assessments are administered to students with significant cognitive disabilities in

English language arts in grades 3-8 and 11.

The **PSAT and SAT** assessments are administered to all 10th and 11th grade students respectively in Rhode Island to ensure our students are ready for college and career.

#### **Mathematics**

The Rhode Island Comprehensive Assessment System (RICAS)

assessments are administered in grades 3-8

The **Dynamic Learning Maps (DLM)**assessments are administered to students
with significant cognitive disabilities in

mathematics in grades 3-8 and 11.

The **PSAT and SAT** assessments are administered to all 10th and 11th grade students respectively in Rhode Island to ensure our students are ready for college and career.

#### **English Language Proficiency**

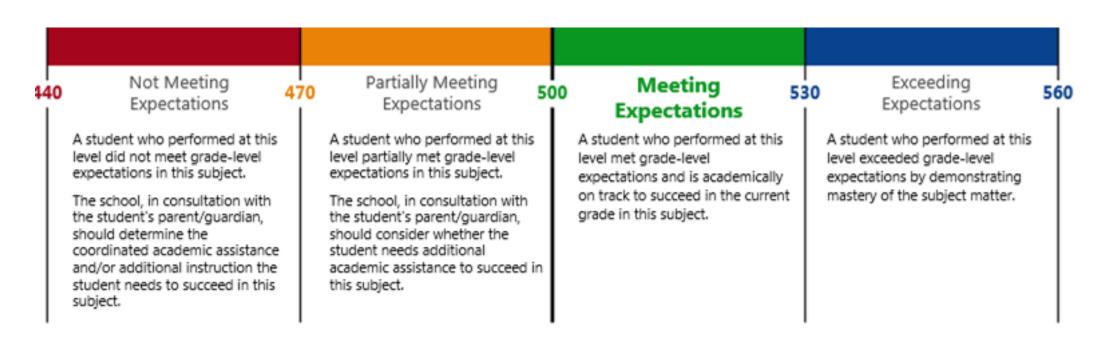
The **ACCESS Assessments** are administered in grades K-12 to all multilingual learners, in order to assess students' social and academic proficiency in English across the four language domains of speaking, listening, reading, and writing.

#### Science

The Next Generation Science Assessment is administered to all students in grades 5, 8 and 11 to assess proficiency in science. The **Dynamic Learning Maps** (**DLM**) assessments are administered to students with significant cognitive disabilities in mathematics in grades 3-8 and 11.

## **RICAS Achievement Levels**

- A student receives a scale score between 440 and 560
- RICAS uses four performance levels that describe how well student(s) meet the expectations for their grade level: Not Meeting
   Expectations, Partially Meeting Expectations, Meeting Expectations, and Exceeding Expectations
- Meeting Expectations means that students are able to demonstrate grade level expectations while Exceeding Expectations
  means that students are showing mastery of the grade level expectations



## **PSAT ELA Achievement Levels**

- A student receives a scale score between 160 and 760.
- SAT uses four performance levels that describe how well student(s) meet the expectations for College and Career
   Readiness: Not Meeting Expectations, Partially Meeting Expectations, Meeting Expectations, and Exceeding Expectations
- Meeting Expectations means that students were able to demonstrate grade level expectations while Exceeding Expectations means that students have exceeded the achievement level.

160 370 430 590 760

#### Level 1: Not Meeting Expectations

The student has not met the grade level expectations and demonstrates a minimal understanding of the knowledge and skills needed to be on track for college and career readiness and achievement relative to the Rhode Island Core ELA/Literacy Content Standards

#### Level 2: Partially Meeting Expectations

The student partially meets the grade level expectations and demonstrates an incomplete understanding of the knowledge and skills needed to be on track for college and career readiness and achievement relative to the Rhode Island Core ELA/Literacy Content Standards.

#### Level 3: Meeting Expectations

The student has met the grade level expectations and demonstrates adequate understanding of the knowledge and skills needed to be on track for college and career readiness and achievement relative to the Rhode Island Core ELA/Literacy Content Standards

#### Level 4: Exceeding Expectations

The student exceeded grade level expectations and demonstrates a thorough understanding of the knowledge and skills needed to be on track for college and career readiness and achievement relative to the Rhode Island Core ELA/Literacy Content Standards.

RHODE

## **PSAT Math Achievement Levels**

- A student receives a scale score between 160 and 760.
- SAT uses four performance levels that describe how well student(s) meet the expectations for College and Career
   Readiness: Not Meeting Expectations, Partially Meeting Expectations, Meeting Expectations, and Exceeding Expectations
- Meeting Expectations means that students were able to demonstrate grade level expectations while Exceeding Expectations means that students have exceeded the achievement level.

**160 390** 480 600 760

Level 1: Not Meeting Expectations

The student has not met the grade level expectations and demonstrates a minimal understanding of, and ability to apply the mathematics knowledge and skills needed to be on track for college and career readiness and achievement relative to the Rhode Island Core Mathematics Content Standards

#### Level 2: Partially Meeting Expectations

The student has partially met the achievement level and demonstrates an incomplete understanding of, and ability to apply the mathematics knowledge and skills needed to be on track for college and career readiness and achievement relative to the Rhode Island Core Mathematics Content

#### Level 3: Meeting Expectations

The student has met the achievement level and demonstrates an adequate understanding of, and ability to apply the mathematics knowledge and skills needed to be on track for college and career readiness and achievement relative to the Rhode Island Core Mathematics Content Standards.

#### Level 4: Exceeding Expectations

The student has exceeded the achievement level and demonstrates a thorough understanding of, and ability to apply the mathematics knowledge and skills needed to be on track for college and career readiness and achievement relative to the Rhode Island Core Mathematics Content Standards.

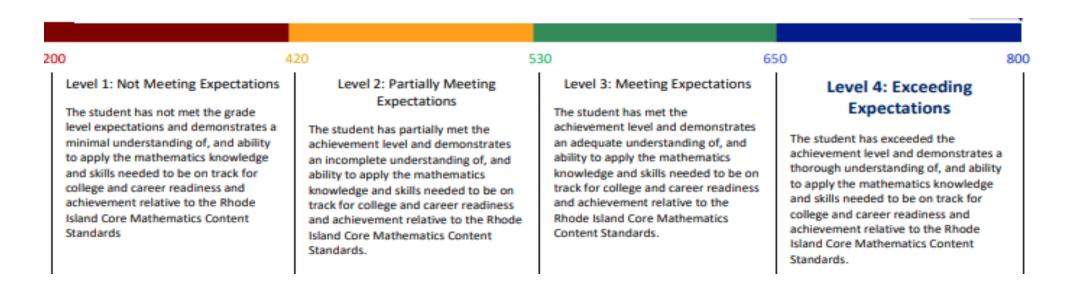
## **SAT ELA Achievement Levels**

- A student receives a scale score between 200 and 800.
- SAT uses four performance levels that describe how well student(s) meet the expectations for College and Career Readiness: Not Meeting Expectations, Partially Meeting Expectations, Meeting Expectations, and Exceeding Expectations
- Meeting Expectations means that students were able to demonstrate grade level expectations while Exceeding Expectations
  means that students have exceeded the achievement level.

200 420 480 630 800 Level 1: Not Meeting Level 2: Partially Meeting Level 3: Meeting Expectations Level 4: Exceeding Expectations Expectations Expectations The student has met the grade level expectations and demonstrates The student has not met the grade The student partially meets the grade The student exceeded grade level adequate understanding of the level expectations and demonstrates a level expectations and demonstrates an expectations and demonstrates a knowledge and skills needed for college incomplete understanding of the minimal understanding of the thorough understanding of the and career readiness and achievement knowledge and skills needed for knowledge and skills needed for college knowledge and skills needed for college relative to the Rhode Island Core college and career readiness and and career readiness and achievement and career readiness and achievement ELA/Literacy Content Standards. achievement relative to the Rhode relative to the Rhode Island Core relative to the Rhode Island Core Island Core ELA/Literacy Content ELA/Literacy Content Standards. ELA/Literacy Content Standards. Standards.

## **SAT Math Achievement Levels**

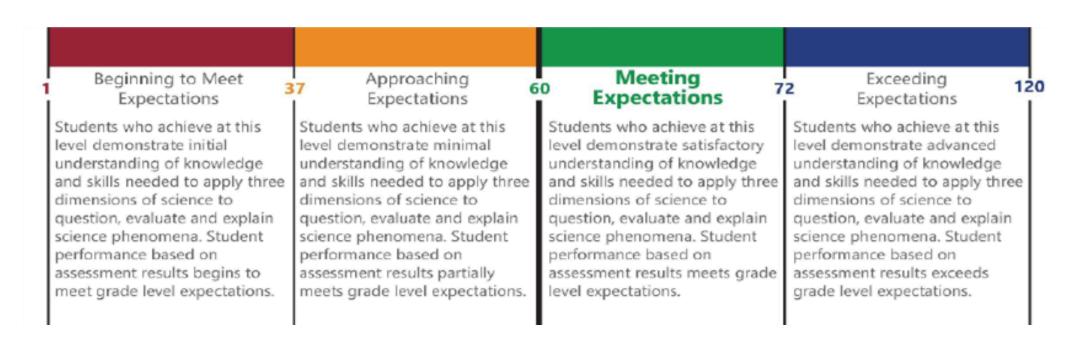
- A student receives a scale score between 200 and 800.
- SAT uses four performance levels that describe how well student(s) meet the expectations for College and Career Readiness: Not Meeting Expectations, Partially Meeting Expectations, Meeting Expectations, and Exceeding Expectations
- Meeting Expectations means that students were able to demonstrate grade level expectations while Exceeding Expectations means that students have exceeded the achievement level.



## RI NGSA Achievement Levels

Grade Level 1 Level 2 Level 3 Level 4 5 1-37 60-71 72-120 38-59 1-37 38-59 60-74 75-120 71-120 11 1-35 36-59 60-70

- Scale scores are numerical values that summarize the overall level of achievement attained
  - NGSA scale ranges from 0 to 120
- Cut-scores are the scores between each performance level and vary by grade, as noted on the grade 5 example

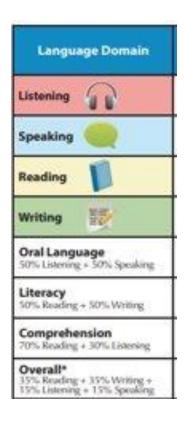


## **DLM Achievement Levels**

• "At target" means your child has met the alternate achievement standards in this subject at your child's grade level.

EMERGING:	The student demonstrates <b>emerging</b> understanding of and ability to apply content knowledge and skills represented by the Essential Elements.
APPROACHING THE TARGET:	The student's understanding of and ability to apply targeted content knowledge and skills represented by the Essential Elements is <b>approaching the target</b> .
AT TARGET:	The student's understanding of and ability to apply content knowledge and skills represented by the Essential Elements is <b>at target</b> .
ADVANCED:	The student demonstrates <b>advanced</b> understanding of and ability to apply targeted content knowledge and skills represented by the Essential Elements.

## **ACCESS Achievement Levels**



#### **ACCESS Overall Composite Levels**

- Entering
- Knows and uses minimal social language and minimal academic language with visual and graphic support
- Emerging
- Knows and uses some social English and general academic language with visual and graphic support
  - Developing
  - Knows and uses social English and some specific academic language with visual and graphic support
  - Expanding
  - Knows and uses social English and some technical academic language
  - Bridging
  - Knows and uses social and academic language working with grade level material
  - Reaching
  - Knows and uses social and academic language at the highest level measured by this test

Grade	Level 1: Entering	Level 2: Emerging	Level 3: Developing	Level 4: Expanding	Level 5: Bridging	Level 6: Reaching
K	100-228	229-260	261-292	293-324	325-349	350-600
1	100-241	242-273	274-314	315-343	344-367	368-600
2	100-253	254-288	289-328	329-358	359-382	383-600
3	100-264	265-299	300-339	340-370	371-395	396-600
4	100-278	279-308	309-349	350-381	382-405	406-600
5	100-285	286-316	317-357	358-389	390-414	415-600
6	100-290	291-323	324-364	365-398	399-422	423-600
7	100-297	298-330	331-371	372-405	406-430	431-600
8	100-303	304-336	337-377	378-411	412-437	438-600
9	100-310	311-343	344-384	385-417	418-445	446-600
10	100-317	318-349	350-390	391-423	424-452	453-600
11	100-324	325-355	356-396	397-428	429-458	459-600
12	100-330	331-361	362-401	402-433	434-465	466-600