Educational Services: Local Assessment Update

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Executive Director of Educational Services
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Goal:

Provide an Overview of Beginning of Year District Assessments

2017 2018 2019 2020



Strategic Plan Alignment-Pathways 2020

- 1. Teaching and Learning
- 2. Resources
- 3. Communication
- 4. Personal Learning Plans
- 5. Technology
- 6. Physical, Social & Emotional Support and School Climate
- 7. Parent & Community Involvement
- 8. Facilities



LCAP Plan Alignment

2018-19 to 2020-21 Three Year Cycle

Goal 1: TTUSD will ensure that all *scholars achieve and make continuous progress* in order to thrive and to be successful in a globally competitive age and be prepared for college, career and life. (TTUSD Pathways 2020 Goals 1 and 4)

Goal 2: TTUSD will ensure all staff members are implementing *effective instructional* strategies, providing quality learning opportunities, integrating technology, and utilizing data to actively engage each scholar to learn at the highest levels and gain 21st-century skills in order to be prepared for college, career, and life. (TTUSD Pathways 2020 Goals 1 and 2)

Goal 3: TTUSD will provide systems of support for learning and provide safe schools with positive and caring climates in which all scholars have opportunities to achieve at high levels. (TTUSD Pathways 2020 Goals 3, 6, 7 and 8)



STAR Assessments

STAR Early Literacy
STAR Reading
STAR Math



Assessment Types

Summative: point in time

Formative: immediate and actionable

Interim: fall in between Summative and Formative



Purpose of STAR Assessments:

- Scores and information to help:
 - Plan instruction and monitor progress
 - Set goals for students
 - Intervene early
 - Celebrate
- Interim Assessment
- Computer adaptive
- Timely and accurate



STAR Administration

19/20: In Person

Fall (BOY) completed

Winter (MOY) mostly completed

Spring (EOY) not completed

20/21: In Person and Remote(virtual)

Fall (BOY) completed

Winter (MOY) in progress

Spring (EOY) scheduled



STAR Assessments

STAR Early Literacy

- -Participation
- -Proficiency



STAR Early Literacy

Platform: Offered in English and Spanish and Computer Adaptive

Three Domains

- Word Knowledge and Skills
- Comprehension Strategies and Constructing Meaning
- Numbers and Operations



STAR Early Literacy

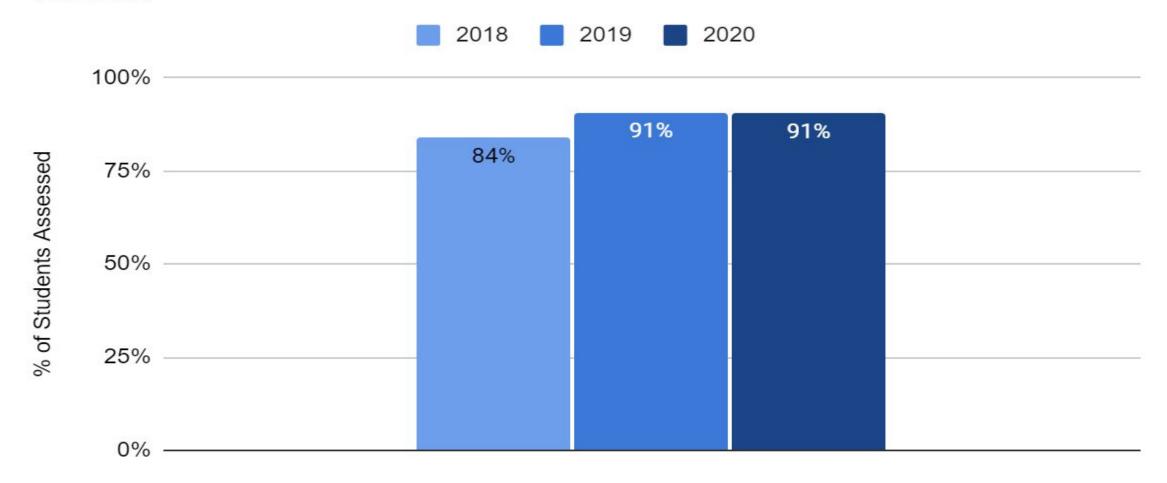
Ten Sub-Domains

- Alphabetic Principle
- Concept of Word
- Visual Discrimination
- Phonemic Awareness
- Phonics
- Structural Analysis
- Vocabulary
- Sentence-Level Comprehension
- Paragraph-Level Comprehension
- Early Numeracy



STAR Early Literacy: Participation Districtwide

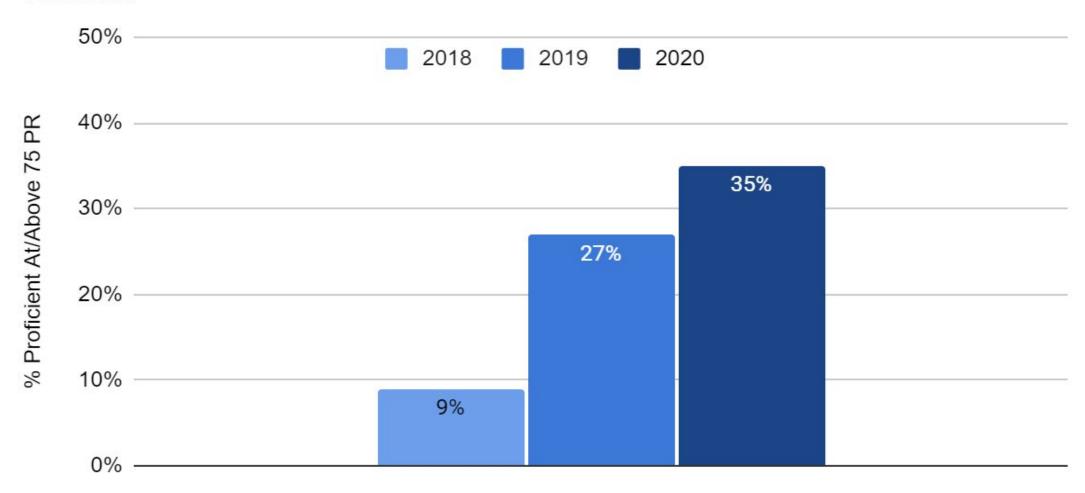
1st Grade



Three Year Fall Comparison

STAR Early Literacy: Proficiency Districtwide

1st Grade



STAR Assessments

STAR Reading

- -Participation: overall & grade
- -Proficiency: overall & grade
- -Student Growth Percentile: student groups





STAR Reading

<u>Platform:</u> Offered in English and Spanish High correlation with high-stakes instruments Computer Adaptive

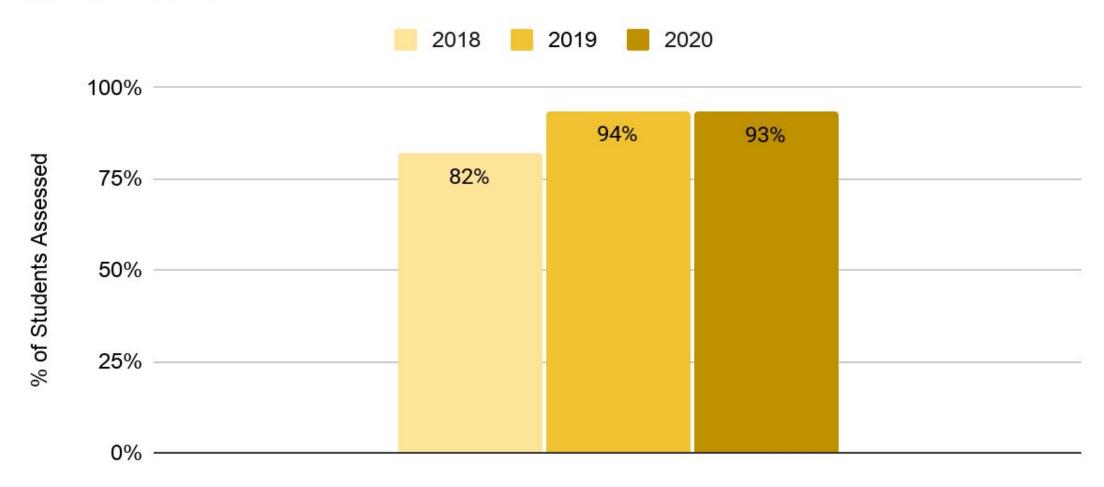
Five Domains

- Word Knowledge and Skills
- Comprehension Strategies and Constructing Meaning
- Analyzing Literary Text
- Understanding Author's Craft
- Analyzing Argument and Evaluating Text



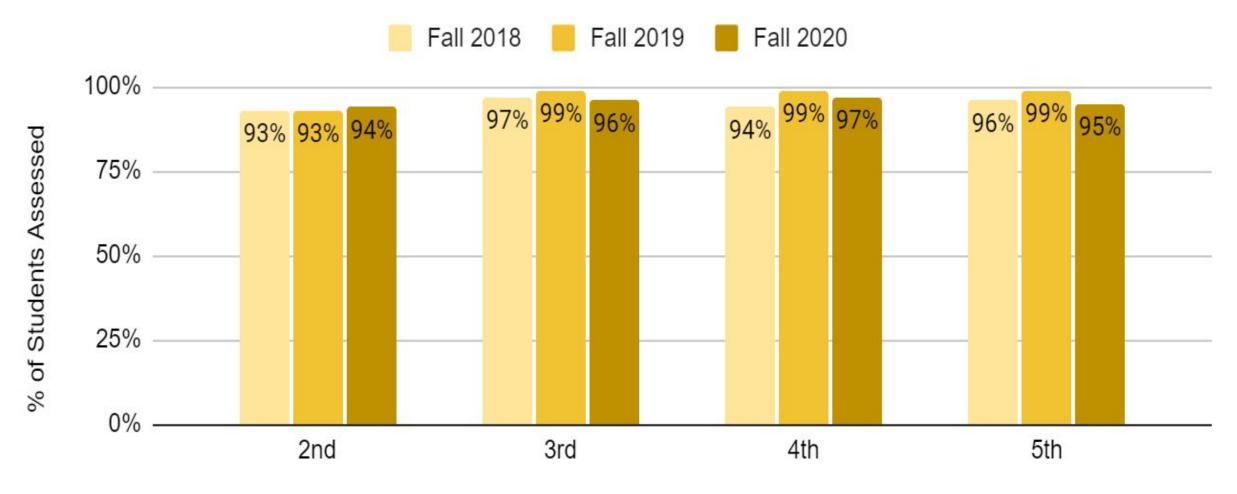
STAR Reading: Participation Districtwide

2nd-12th Grade



STAR Reading: Participation Districtwide

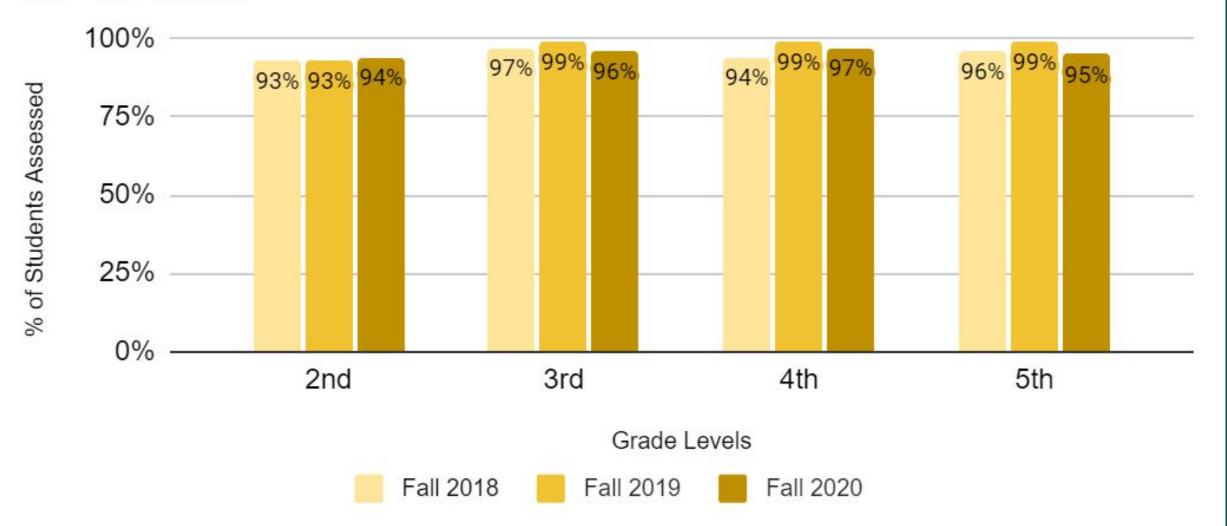
2nd-5th Grades



Grade Levels

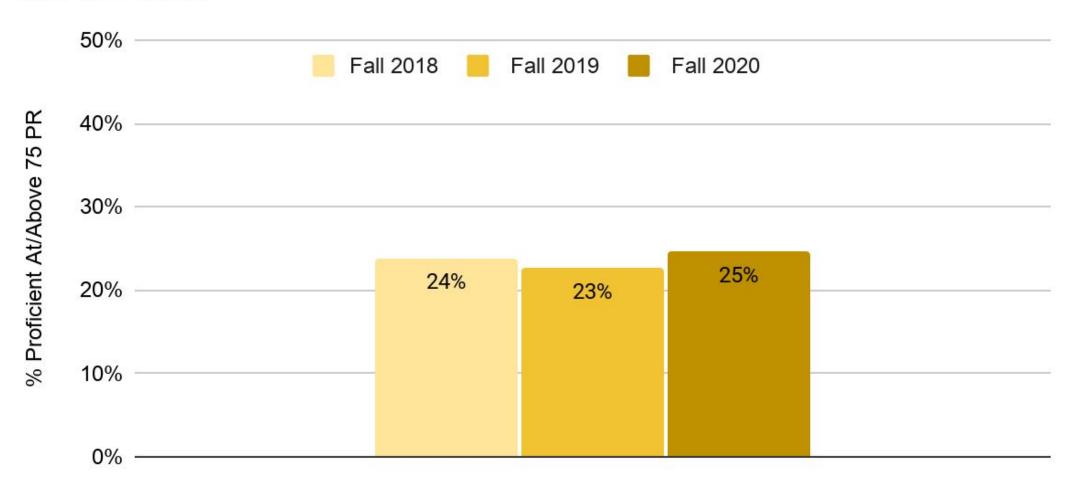
STAR Reading: Participation Districtwide

6th - 12th Grades



STAR Reading: Proficiency Districtwide

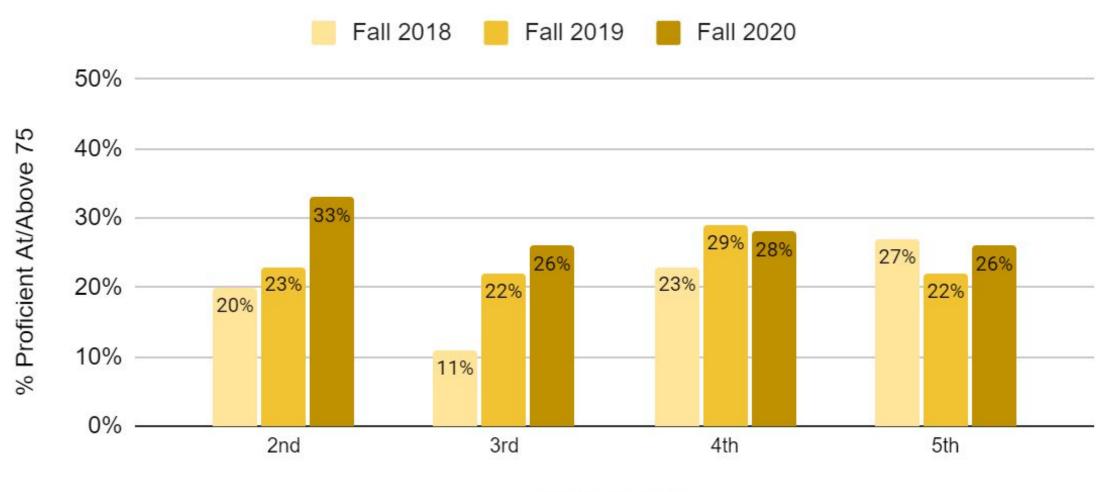
2nd-12th Grade



Three Year Fall Comparison

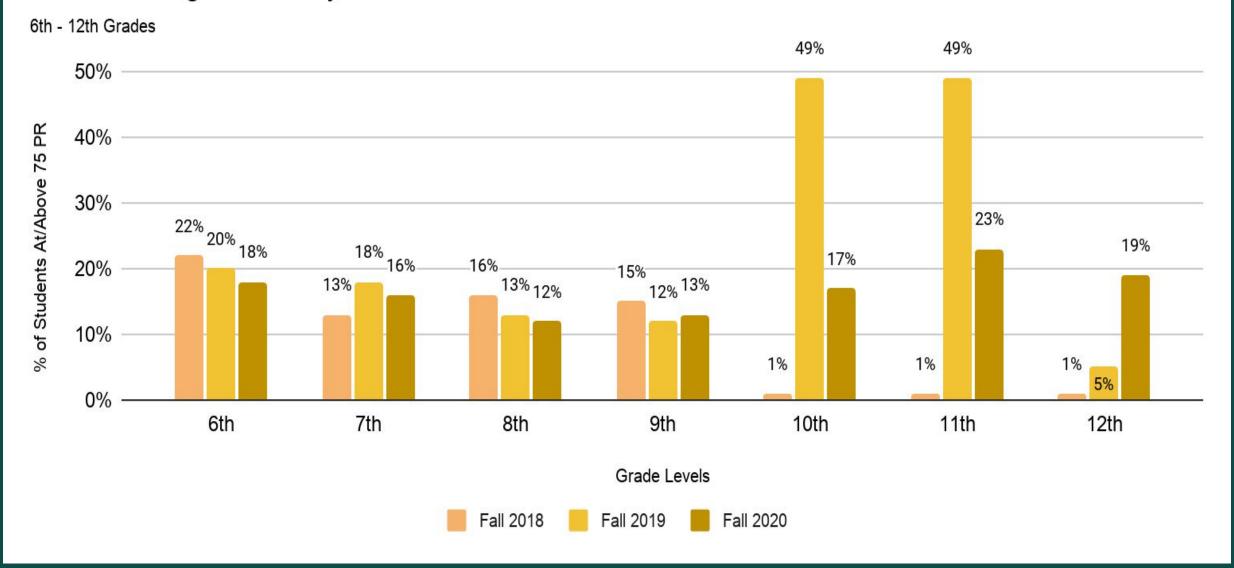
STAR Reading: Proficiency Districtwide

2nd - 5th Grades



Grade Levels

STAR Reading: Proficiency Districtwide



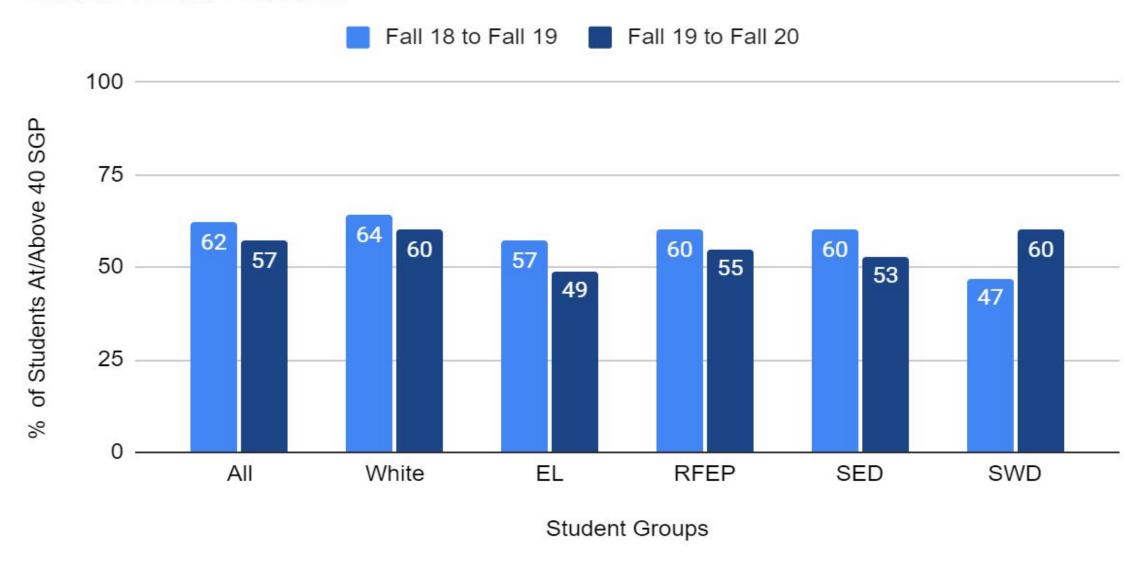
Student Growth Percentile (SGP)

- provides context to understand how a student has grown
- compares a students growth with academic peers' growth

Peers include students in the same grade, and those who started with a similar scaled score and history of performance.

STAR Reading: Matching Cohort

Student Growth Percentile



Strengths

- Grades 2 and 3 proficiency increased
- SWD students increased proficiency

Maintained

- Overall student participation
- Grades 4 and 5 proficiency

Opportunities

- Grades 6-11 proficiency decreased
- White, EL, RFEP, SED and overall ALL students decreased proficiency

STAR Assessments

STAR Math

- -Participation: overall & grade
- -Proficiency: overall & grade
- -Student Growth Percentile: student groups





STAR Math

English and Spanish
High correlation with high-stakes instruments
Computer Adaptive

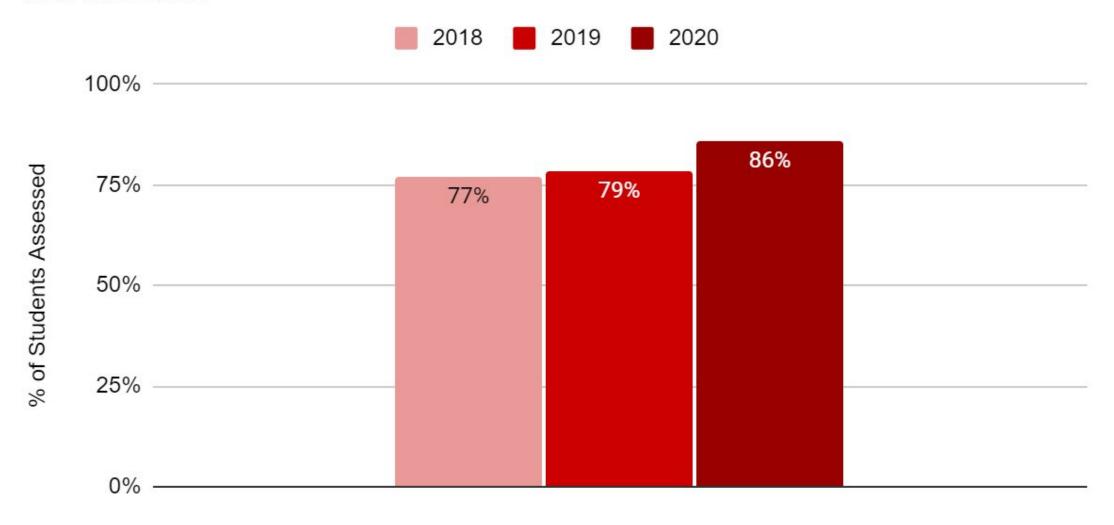
Four Domains

- Numbers and Operations
- Algebra
- Geometry & Measurements
- Data Analysis, Statistics & Probability



STAR Math: Participation Districtwide

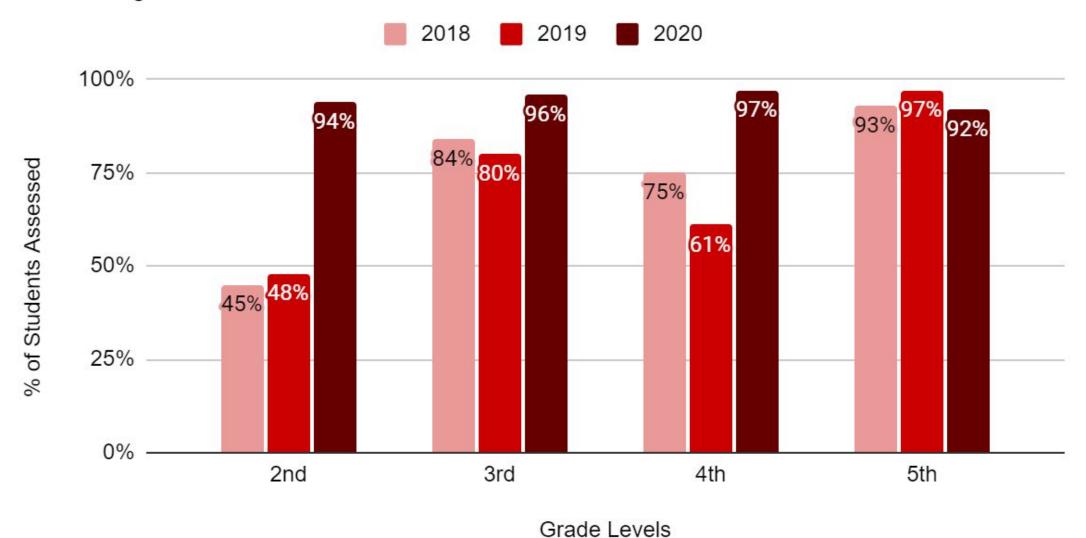
2nd-12th Grade



Three Year Fall Comparison

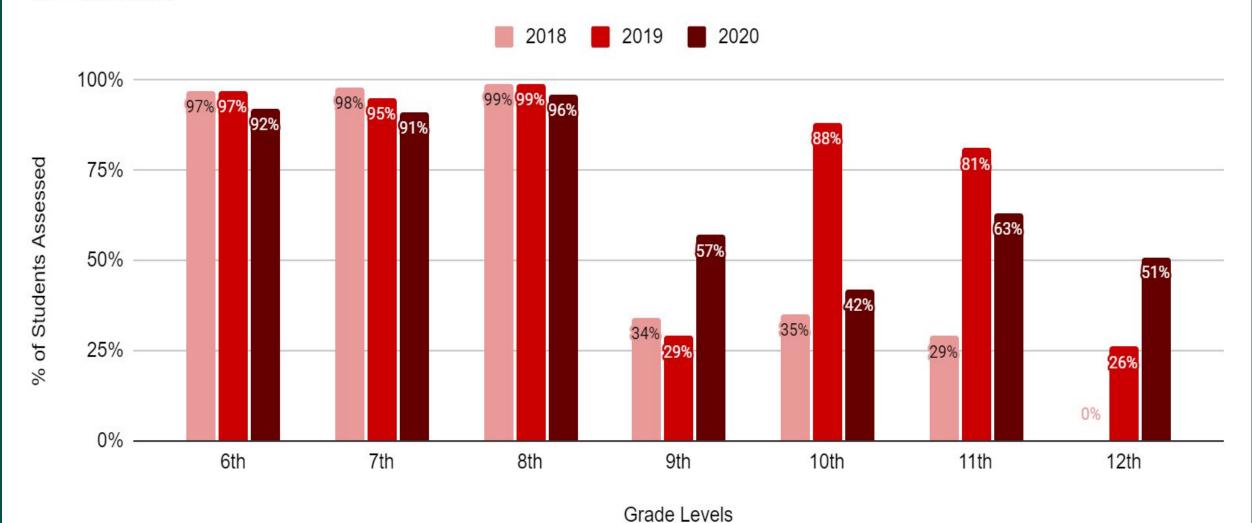
STAR Math: Participation Districtwide

2nd - 5th grades



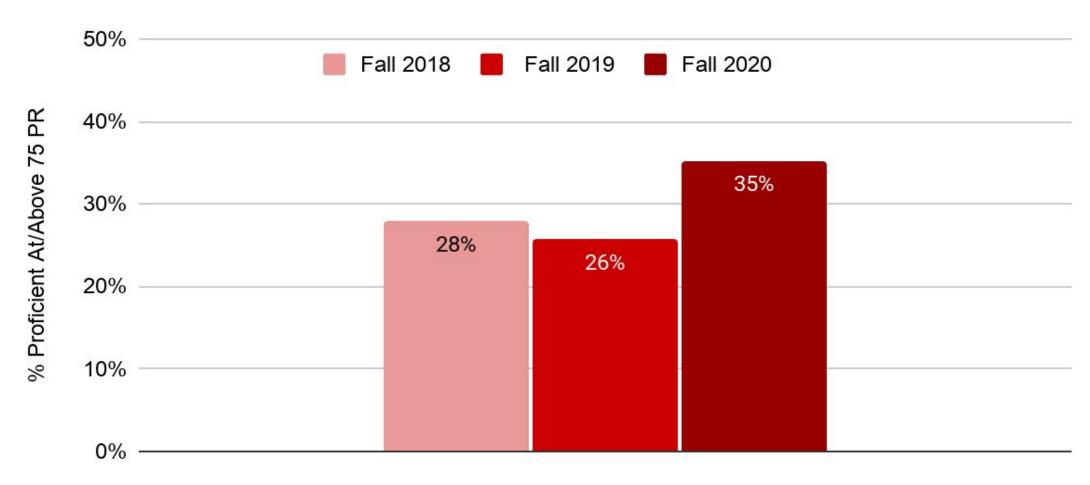
STAR Math: Participation Districtwide

6th - 12th Grades



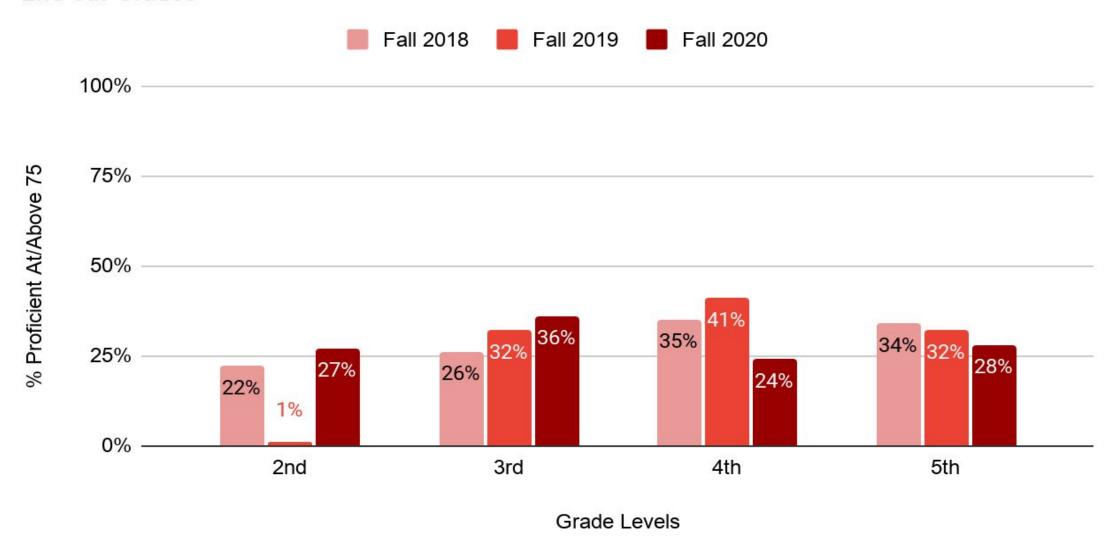
STAR Math: Proficiency Districtwide

2nd-12th Grade



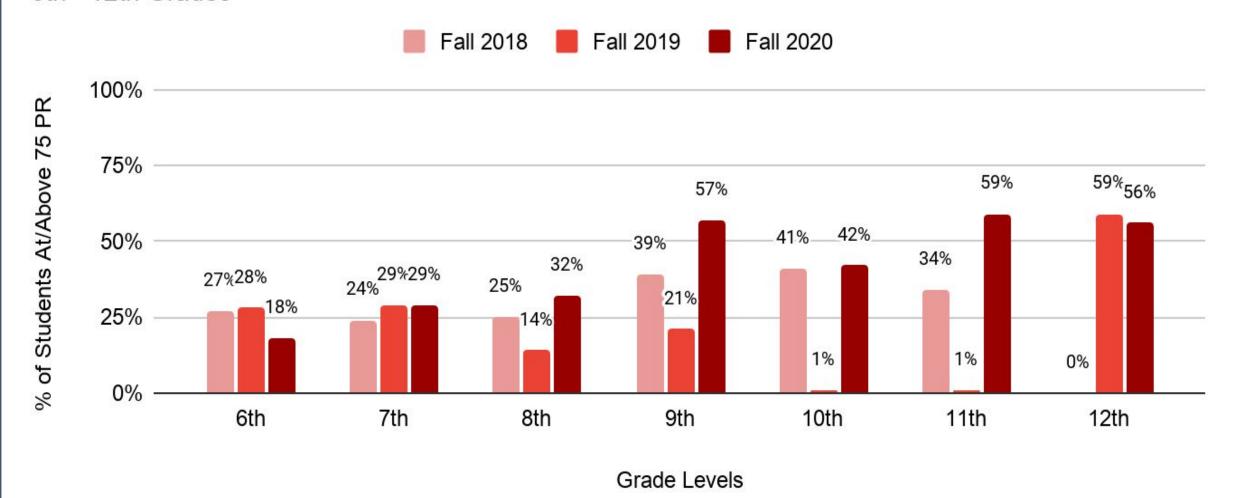
STAR Math: Proficiency Districtwide

2nd-5th Grades



STAR Math: Proficiency Districtwide

6th - 12th Grades



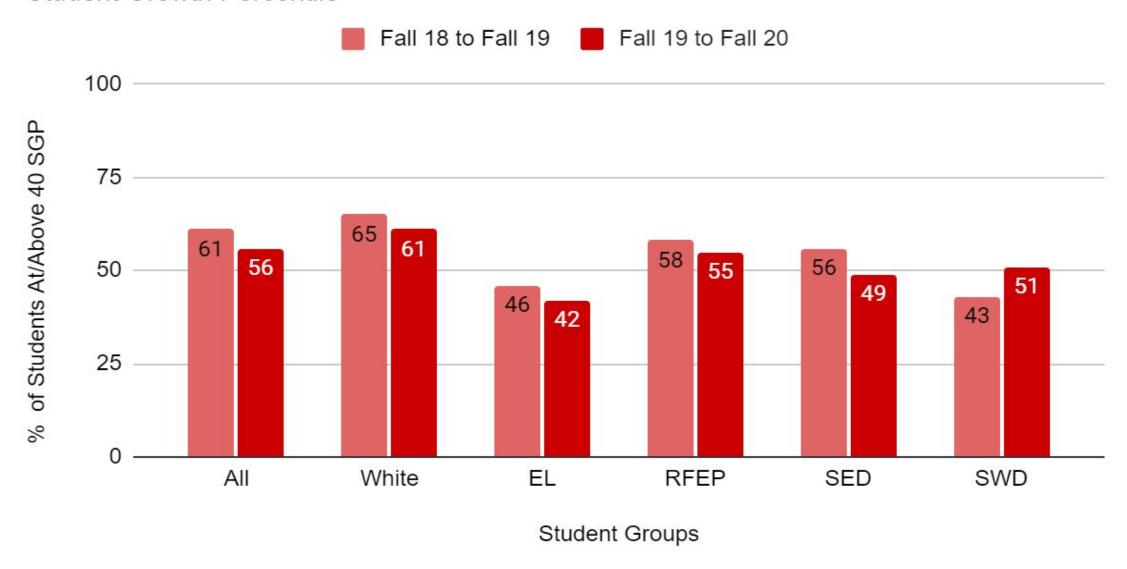
Student Growth Percentile (SGP)

- provides context to understand how a student has grown
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Peers include students in the same grade, and those who started with a similar scaled score and history of performance.

STAR Math: Matching Cohort

Student Growth Percentile



Strengths

- Overall increased participation in 2nd Grade
- Grades 2 and 3 proficiency increased
- Grades 8-11 proficiency increased
- SWD students proficiency increased

Opportunities

Grades 4, 5, 6, and 12
 proficiency decreased

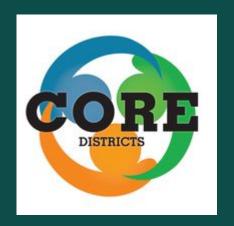


CORE: STAR Reading and Math

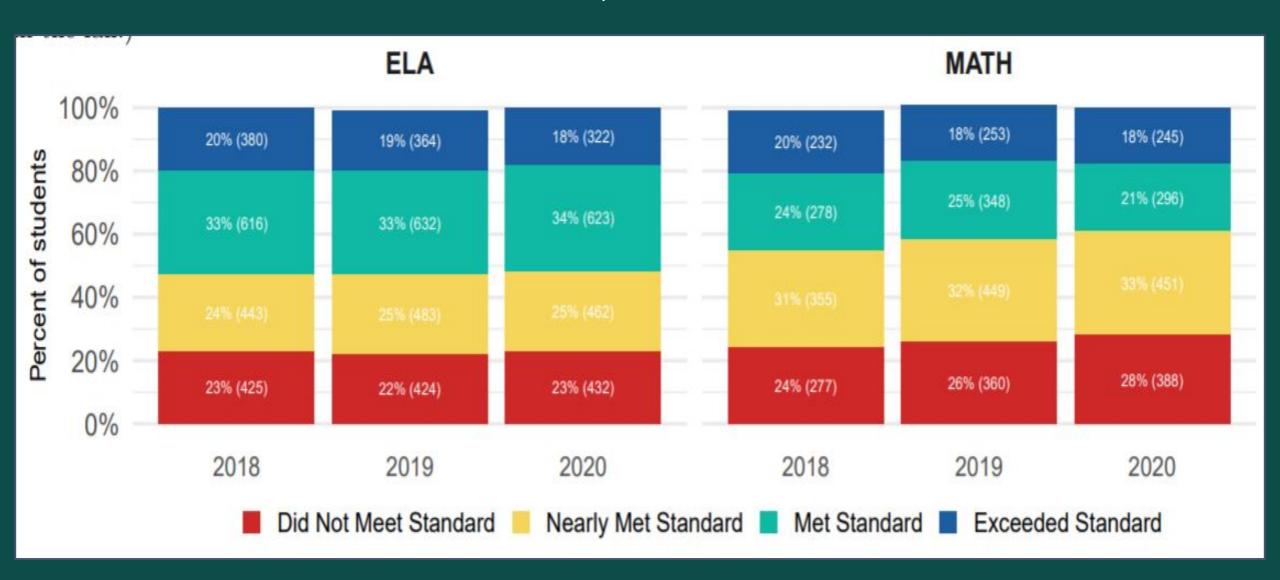


CORE:

- Partnership across the state
- Some participating District's include:
 - Fresno Unified, Cajon Valley Union, Lake Tahoe Unified, Sanger Unified, San Diego Unified, Rocklin Unified, Placer Union High, San Francisco Unified
- PCOE funds our participation
- Goal is to share data and to develop network strategies so that schools and districts can learn from each other



Student Performance Outlook Fall: 2018, 2019 & 2020



Highlights of CORE/STAR Data

Over the three years of data

- -ELA levels remain relatively unchanged
- -Math levels decrease

In 2020:

Percentage of students at the *Met Standards* level in Math decreases while *Nearly Met/Did Not Meet* increases



Next Steps To Improve Teaching and Learning

- Consistent administration of district assessments with fidelity.
- Focus on the goal of using the data for monitoring student progress and informing instructional decisions
- Improve ease of and access to accurate student data
- Refocus and reshift priority of our Professional Learning Communities from "teaching to learning"



Questions?

