

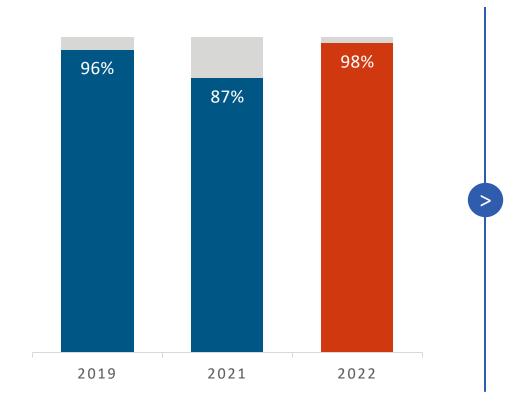
STAAR is an important part of academic recovery

- After two years of pandemic-related disruptions, it is more important than ever for teachers and families to have a clear picture of how students are performing academically so that students receive the support they need.
- STAAR is just one of many ways to measure student learning. It isn't meant to tell the whole story but should be considered with other measures like personal observations, teacher feedback, and grades to give families and teachers a more complete picture of student's academic progress.



Data from STAAR will help us better target support for Texas kids

Participation in STAAR



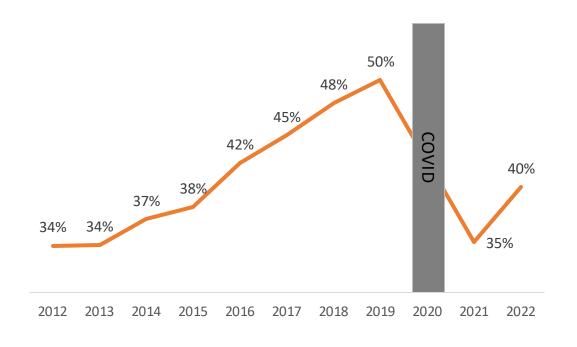
This year, we had 98% participation in STAAR, with 87% of tests taken online.

Participation is important because when we have STAAR data, we can better target support to Texas kids, accelerating their academic growth this summer and next year.

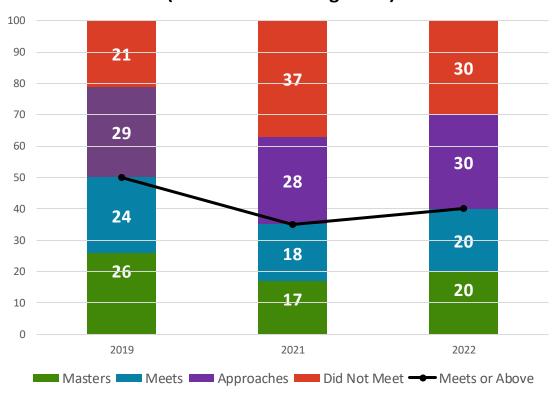


In <u>Math</u>, Texas students have improved since last year, but are still recovering from the significant impacts of COVID

Percent of Students that Met Grade Level or Above in Math (Grades 3-8 and Algebra I)



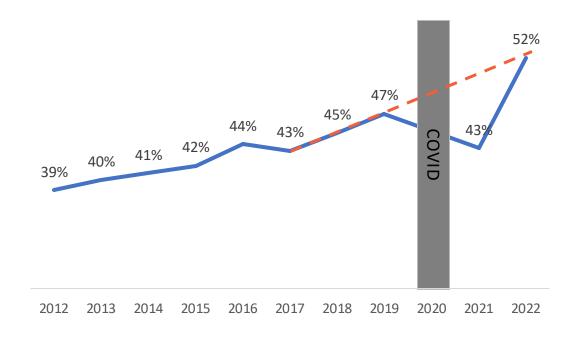
Percent of Students by Performance Level in Math (Grades 3-8 and Algebra I)



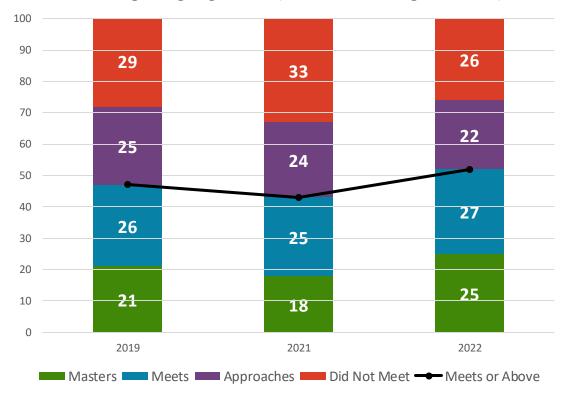


In <u>RLA</u>, which was impacted less by COVID, Texas students appear to have recovered

Percent of Students that Met Grade Level or Above in Reading Language Arts (Grades 3-8, English I & II)



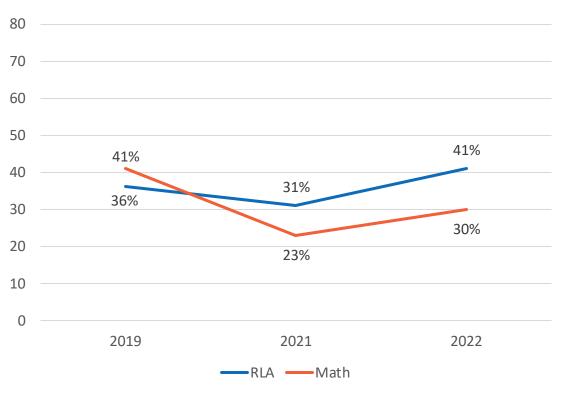
Percent of Students by Performance Level in Reading Language Arts (Grades 3-8, English I & II)



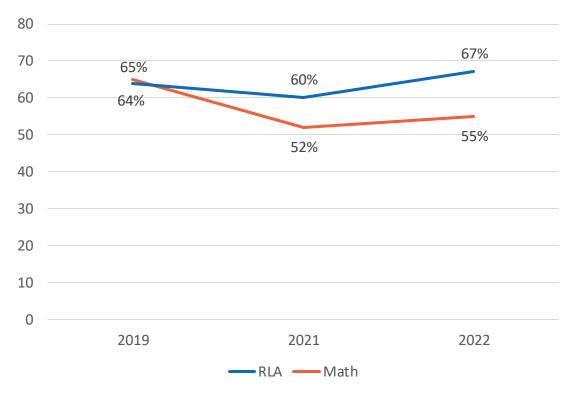


Economically disadvantaged and non-economically disadvantaged students saw improvements, but the achievement gap persists

Economically Disadvantaged: Percent of Students that Met Grade Level or Above



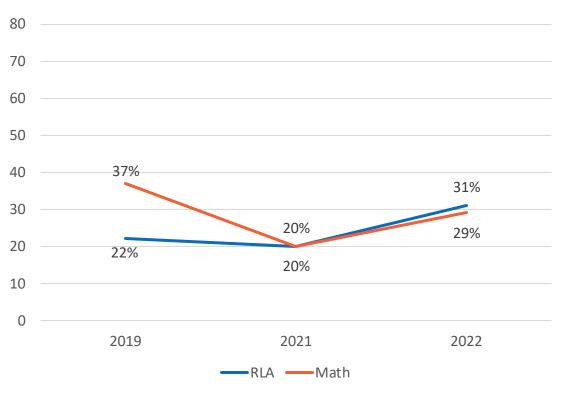
Non-Economically Disadvantaged: Percent of Students that Met Grade Level or Above



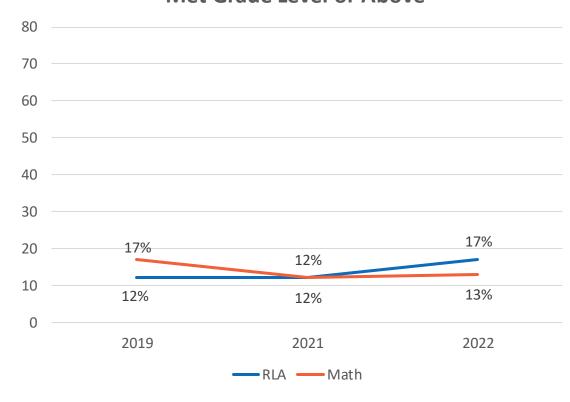


We see similar trends across Emergent Bilingual and Special Education students

Emergent Bilingual: Percent of Students that
Met Grade Level or Above



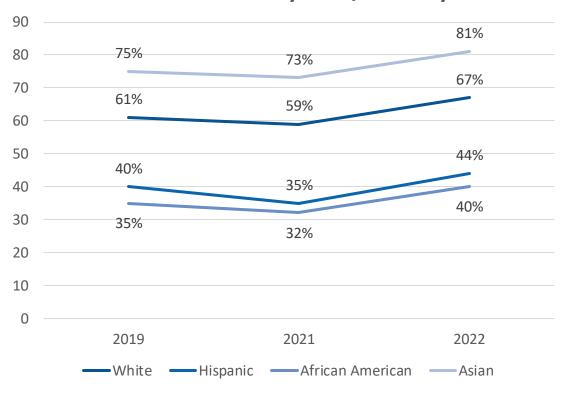
Special Education: Percent of Students that Met Grade Level or Above



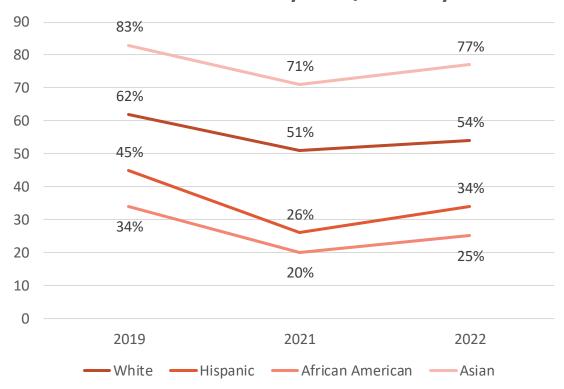


We see similar trends across race and ethnicity

RLA: Percent of Students that Met Grade Level or Above by Race/Ethnicity



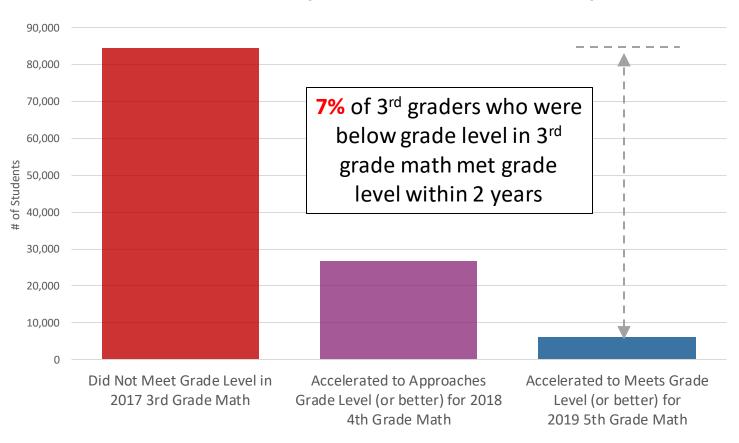
Math: Percent of Students that Met Grade
Level or Above by Race/Ethnicity





Historically, we have had limited success accelerating students from below-grade to meets-grade level

Historical Ability to Catch Students Up



Additional Evidence from After Hurricane Katrina



After <u>4 years</u> of intervention, students impacted by Hurricane Katrina recovered to state averages in reading. They did not recover in math.

Source: TEA



The Legislature took action to support learning acceleration



Rigorous **instructional materials** designed to make
up ground



Supported teachers who are equipped to deliver excellence



More time for the students most in need, including in the summer and with targeted tutoring



HB 1525

Texas COVID-19 Learning Acceleration Supports



HB 4545

Accelerated Instruction & Tutoring



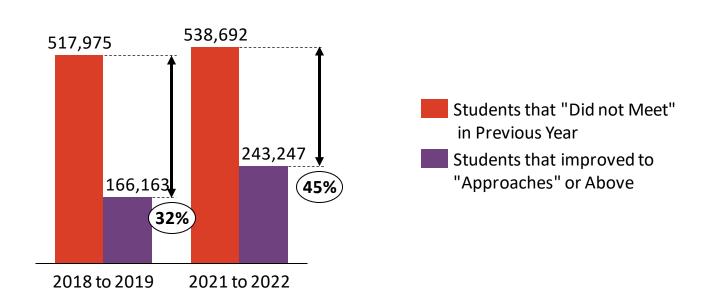
We're seeing some promising early indicators that these accelerated instruction efforts could be working

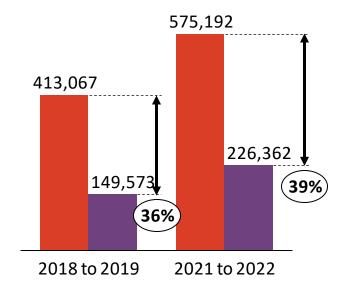
RLA (Grades 3-8)*

Number of Students that "Did Not Meet" and improved to "Approaches or Above" in the following year

Math (Grades 3-8)*

Number of Students that "Did Not Meet" and improved to "Approaches or Above" in the following year

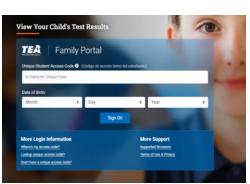


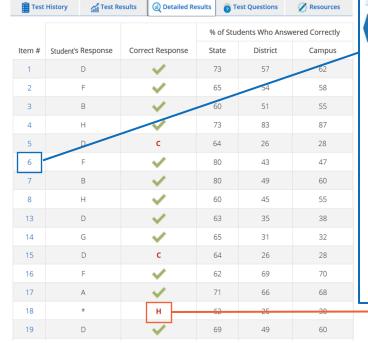


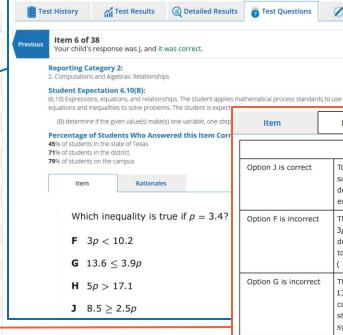


Families can log in and learn more on TexasAssessment.gov

Parents can see how their children answered each question and details of each question, including the linked curriculum concept, and why one might get it wrong







Item	Rationales		
Rationales			
Option J is correct	substituted the value	To determine which inequality is true when $p=3.4$, the student should have substituted the value of 3.4 for p in the inequality $8.5 \ge 2.5p$ and determined that $8.5 \ge 2.5(3.4)$ because $8.5 \ge 8.5$ (8.5 is greater than or equal to 8.5).	
Option F is incorrect	3p < 10.2, mistook determined that 3(to focus on underst	The student likely substituted the value of 3.4 for p in the inequality $3p < 10.2$, mistook the less than symbol (<) for an equal sign (=), and determined that $3(3.4) = 10.2$, resulting in $10.2 = 10.2$. The student needs to focus on understanding the difference between comparison symbols (< , > , = , \leq , \geq) in inequalities and equations.	
Option G is incorrec	$13.6 \le 3.9p$, determined to form $13.6 \le 3.9p$, determined to form $13.6 \le 3.9p$, determined to 13.6	The student likely substituted the value of 3.4 for p in the inequality $13.6 \le 3.9p$, determined that $13.6 \le 3.9(3.4)$, resulting in $13.6 \le 13.26$, and confused \le (less than or equal to) for \ge (greater than or equal to). The student needs to focus on understanding the difference between comparison symbols ($<$, $>$, $=$, \le , \ge) in inequalities and equations.	
Option H is incorrec	5p > 17.1, determing confused $>$ (greated understanding the	The student likely substituted the value of 3.4 for p in the inequality $5p > 17.1$, determined that $5(3.4) > 17.1$, resulting in $17 > 17.1$, and confused $>$ (greater than) for $<$ (less than). The student needs to focus on understanding the difference between comparison symbols ($<$, $>$, $=$, \le , \ge) in inequalities and equations.	

