



Accelerated Instruction and HB 1416

# Welcome!



Colby Self
Director
Texas Tutoring Supports



Alicia Garcia
Texas Tutoring & Content Specialist

### Agenda

Define the problem

**Accelerated Instruction** 

Accelerated Instruction and HB 1416

HB 1416 FAQ

Highlighted Supports

Questions



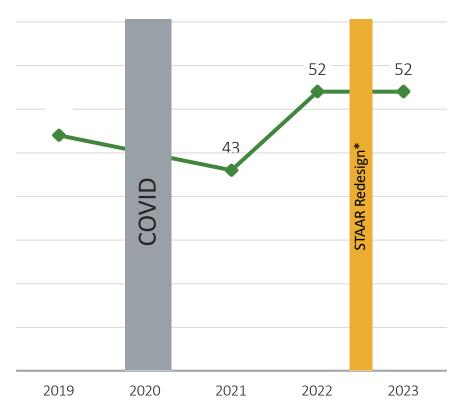




# Overall RLA – Grades 3-8, English I & II

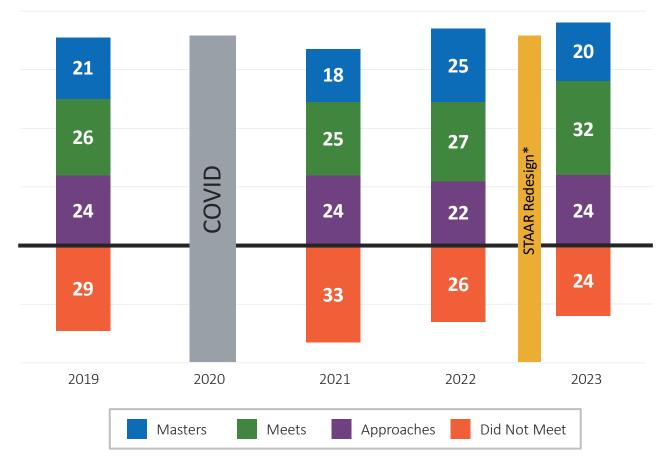
# Percent of Students that Met Grade Level or Above in RLA

(Grades 3-8, English I & II)



#### Percent of Students by Performance Level – RLA

(Grades 3-8, English I & II)



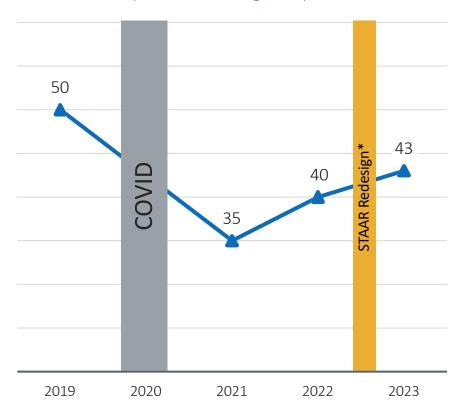
<sup>\*</sup>In 2023, the STAAR test was redesigned to better align with classroom instruction, which necessitated re-setting of standards and scales from 2022 to 2023.



### Overall, Math - Grades 3-8 and Algebra I

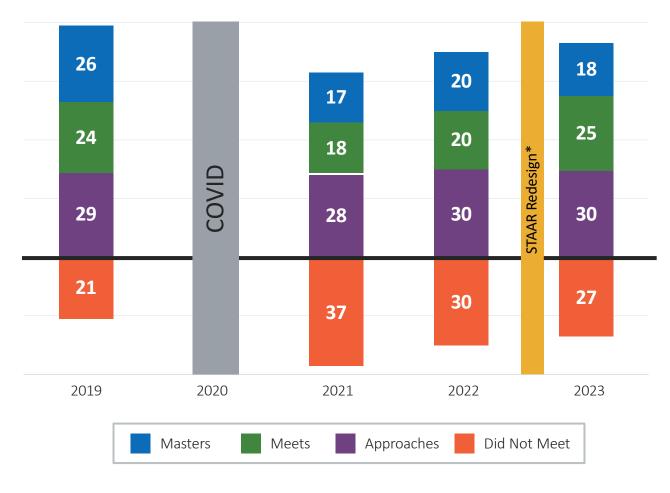
### Percent of Students that Met Grade Level or Above in Math

(Grades 3-8 & Algebra I)



#### Percent of Students by Performance Level – Math

(Grades 3-8 & Algebra I)



<sup>\*</sup>In 2023, the STAAR test was redesigned to better align with classroom instruction, which necessitated re-setting of standards and scales from 2022 to 2023.







# Proven Accelerated Instruction Strategies









Rigorous
Instructional
Materials

Strongly Supported Teachers

More Time

High Impact Tutoring



# Proven Accelerated Instruction Strategies









Rigorous Instructional Materials

Strongly Supported Teachers

More Time High Impact Tutoring



# **High Impact Tutoring**

# High quality tutoring programs have a few key attributes<sup>1</sup>...



Well-trained, consistent tutor (can be a teacher, paraprofessional, teacher candidate) who builds a strong relationship with students



**High quality instructional material** aligned to standards and core classwork



One-to-one or small group for individualized support (1-to-4 maximum ratio recommended)<sup>2</sup>



**Embedded** in the school day or immediately before or after, to maximize student access



At least three sessions per week for sustained support, 30 minutes minimum



**Data-driven** with tutors building sessions around student strengths and needs

# ...and can have a significant impact on student outcomes



Additional progress

A 2020 meta-analysis of 96 studies of high-quality tutoring programs found that students made **5 months of additional progress** on average, a large pooled 0.37 effect size<sup>3</sup>

"The average effect of tutoring programs on student achievement is larger than the effects found in approximately 85% of studies evaluating education interventions and **equivalent to moving a student at the 35th percentile of the achievement distribution to the 50**<sup>th</sup>" – Dr. Matthew Kraft,

Annenberg Institute, Brown University<sup>1,4</sup>



# Supplemental instruction should not be at the expense of time dedicated for universal on-grade level instruction

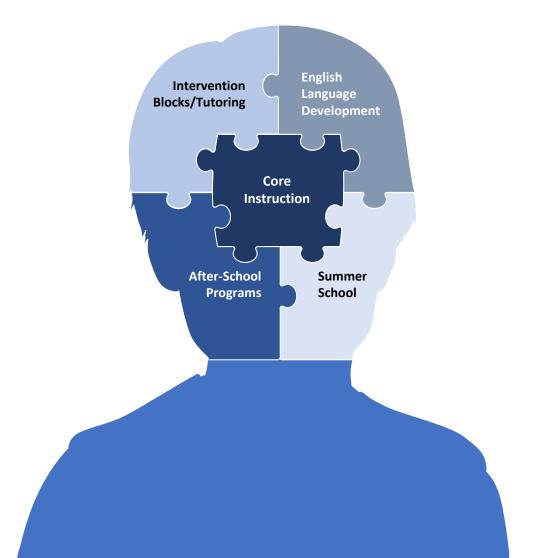
### Traditional Remediation Approach: "Stop and Drop" Students in schools with a remediation approach to instructional materials Remediation period never catch up. 4th-grade content th Grade Content **5th Grade Content** 5th-grade content **Beginning of School Year End of School Year**



### Supplemental Instruction Should be Coherent w/ Tier 1

### **Instructional Coherence**

means every element of an instructional program— from core instruction to interventions to adjusted or extended time—work in concert, not in opposition, to advance the same set of priorities, goals, and grade-level student experiences.









### Accelerated Instruction Requirements



Texas law requires all students who fail to score approaches or higher on STAAR grades 3–8 or EOC assessments be provided accelerated instruction. This law - established in HB 4545, 87R - was recently updated with the passage of HB 1416, 88R. Qualifying students must be:

- Assigned a TIA designated teacher for the subsequent school year in the applicable subject area;
   OR
- Provided targeted instruction in the TEKS for the applicable grade levels and subject area with
  - **No less than 15 or 30 hours** depending on student performance and is provided in the summer or at least once per week in the school year;
  - Limited to two subjects per year, prioritizing math and RLA;
  - Provided in a group of **no more than four students**, unless the parent or guardian of each student in the group authorizes a larger group;
  - Designed to assist the student in achieving satisfactory performance in the applicable grade level and subject area and includes effective instructional materials designed for supplemental instruction;
  - Provided by a person with training in the applicable instructional materials for the supplemental instruction and provided by one person for the entirety of their accelerated instruction.



# TEA HB 1416 Changes to Requirements

Component	Change from HB 4545
Accelerated Learning	Eliminates ALC requirements for 3, 5, 8 STAAR Math and Reading
Committees (ALC)	
Included Subjects and	Limits tutoring to 2 subjects and no longer adds additional time for optional
<b>Grade Levels</b>	assessment opportunities;
	Clarifies that students who take STAAR-Alt 2, are retained, or take substitute high
	school assessments aren't subject to requirements
Required Hours for	Reduces minimum hour requirement from 30 to 15 for some students to be defined in
Tutoring	Commissioner rule.
Student-Tutor Ratio	Increased from 3:1 to 4:1 ratio for tutoring group size
Applicable LEAs	Added LEAs receiving compensatory education funding as included LEAs
Online Curriculum	Provides student:teacher ratio waivers for use of approved online curriculum
	(approvals available spring 2024)
Parental Opt Out	Clarifies that parents may opt out with letter to campus administrator
Parent Notification	Clarifies that parents must be notified of student failure to perform on applicable tests
Special Education	ARD committees are no longer required to meet to determine access to accelerated instruction.
	This means that the LEA will follow the same processes and procedures related to accelerated
	instruction for students receiving special education services as all other students. An ARD
	committee will review any accelerated instruction participation of the student at the student's
	next annual review meeting

### STAAR Excluded Score

How do we determine the number of supplemental instruction hours that should be provided to students who receives a score of 00- Excluded?

- Students who receive a 00 Excluded score with a "S" (score) code require 30 hours of supplemental accelerated instruction. A BOY assessment is not necessary for a parent/guardian to modify or opt out of the supplemental instruction requirement.
- Students who receive a 00 Excluded score with an "A" (absent) or an "O" (other) score code require 15 hours of supplemental accelerated instruction unless the consecutive school year failure is applicable. A BOY assessment is necessary for a parent/guardian to modify or opt out of the supplemental instruction requirement.





### Multiple "Did Not Meet Grade Level" Assessments

If a student fails three STAAR tests where only one of the failed tests is math or RLA, are there any requirements that apply to the process of selecting the second subject area for supplemental instruction?

 LEAs have the discretion to select the second subject area if the student does not qualify for both math and RLA but failed to perform satisfactorily in other subjects.





### STAAR EOC Assessment Scenarios

What are some STAAR EOC assessment scenarios where students fail to perform satisfactorily on tests that would result in 15 hours being required and scenarios that would result in 30 hours being required?

- A student who fails to perform satisfactorily on a STAAR grade 8 assessment and fails to perform satisfactorily on a STAAR EOC assessment in grade 9 in the same content area needs an accelerated education plan that includes 30 hours of supplemental instruction. (consecutive school year failure)
- A student who fails to perform satisfactorily on a STAAR grade 8 assessment and does not have to take a STAAR EOC assessment in grade 9 in the same content area needs 15 hours of supplemental instruction for failing to perform satisfactorily on the grade 8 assessment and 15 hours of supplemental instruction after failing to perform satisfactorily on the STAAR EOC assessment in the same content area. (Example: STAAR Science in grade 8 and STAAR Biology EOC in grade 10; not consecutive school year)





### STAAR EOC Assessment Scenarios

- A student who fails to perform satisfactorily on a STAAR EOC assessment the first time he or she is required to take it will need 15 hours of supplemental instruction. A student who fails to perform satisfactorily on a STAAR EOC retest during any subsequent administration will not have an increase in supplemental instruction hours nor a requirement for an accelerated instruction plan. The first administration is the only administration that will trigger supplemental instruction. (Spring EO= 15 hours; Summer EOC re-test= 0 hours)
- A student who fails to perform satisfactorily on STAAR English I and fails to perform satisfactorily on STAAR English II in consecutive years needs an accelerated education plan that includes 30 hours of supplemental instruction. (consecutive school year)

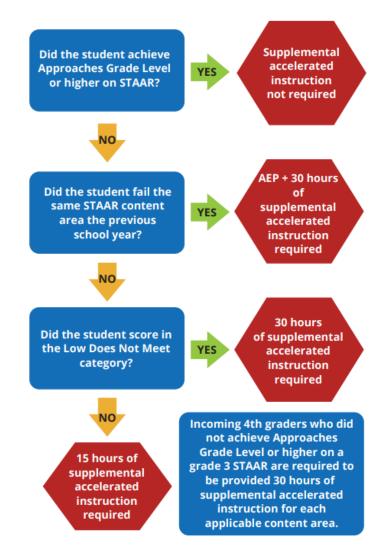






# HB 1416 (88R) Supplemental Accelerated Instruction

• Other Considerations: • Supplemental accelerated instruction is not required for a student who is retained nor for a student who took STAAR Alt 2. • Schools are required to provide supplemental accelerated instruction in up to two content areas, prioritizing math and RLA. • A parent may request to modify or remove the required supplemental accelerated instruction if a student has a failed STAAR score OR completed a BOY assessment if a student did not test.

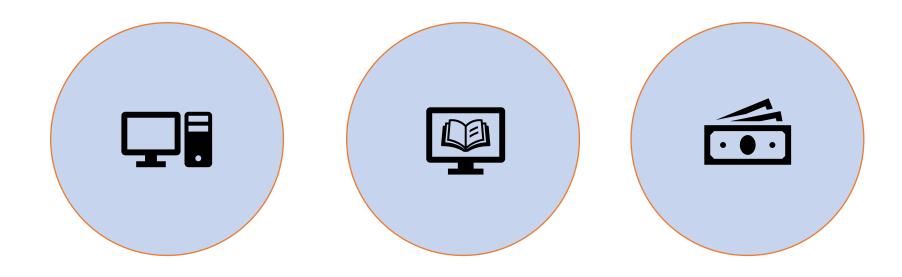








# **TEA** Accelerated Instruction Supports



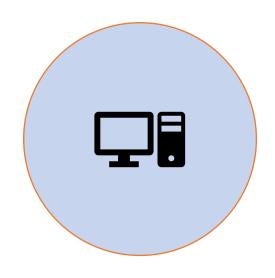
**Supplemental Online Tools** 

**Accelerated** Instruction Webpage

**Funding** 



# **TEA** Accelerated Instruction Supports





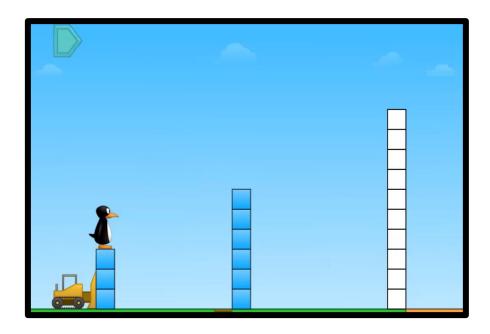


**Supplemental Online Tools** 



# TEA Accelerating Student Learning in Math

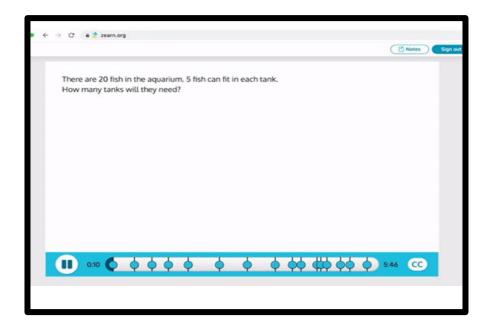
### **ST** Math



### **ST Math**

Differentiated access to learning through challenging puzzles, non-routine problem solving, and informative feedback.

# **ZEARN**



#### **Zearn**

Students explore math concepts with onscreen teachers, interactive models, and built-in Tier 1 intervention.

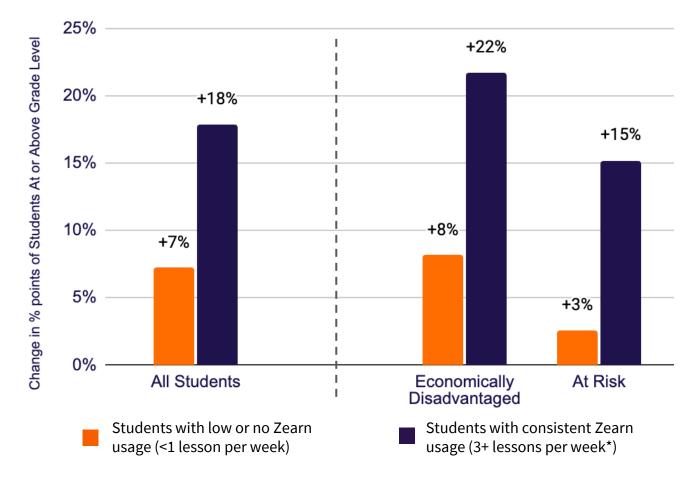


# High Fidelity Usage Delivers Results – Zearn

Based on a half-year of usage, students meeting usage requirements for Zearn showed greater rates of Meeting and Mastering Grade Level on the STAAR between Spring 2021 and Spring 2022 than similar students who did not meet usage requirements.



Fidelity of
Implementation —
students having time
and structures to
meet usage
recommendations - is
critical to impact on
student outcomes



Notes: \*3 lessons/week typically equates to about 90 lessons/year; This analysis compares high fidelity Zearn users with a matched group of similar students



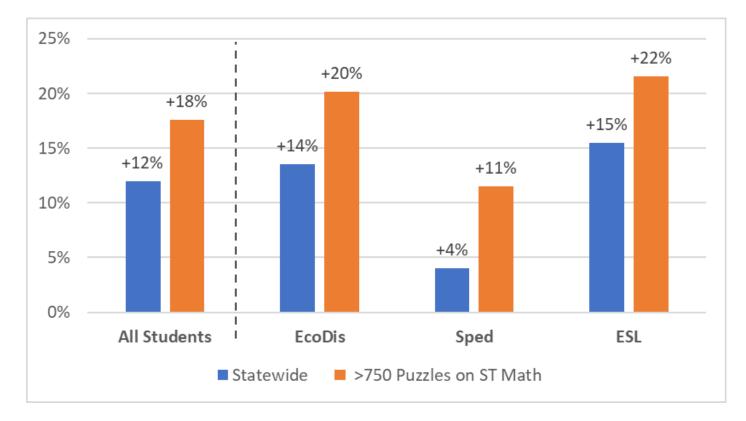
# High Fidelity Usage Delivers Results – ST Math

4<sup>th</sup> and 5<sup>th</sup> grade students meeting minimum usage requirements on ST Math showed **greater improvement in meeting or mastering grade level** on STAAR between Spring 2021 and Spring 2022 than statewide improvement.

# **ST** Math

Fidelity of
Implementation —
students having time
and structures to
meet usage
recommendations - is
critical to impact on
student outcomes

Change in % points of Students At or Above Grade Level





# High Fidelity Usage Delivers Results – Amplify mClass and Intervention

Amplify reports that students that complete at least 1 burst per month (1 lesson set) experience more growth than those students that did not receive the intervention.

# Amplify.

mCLASS® Intervention

Fidelity of
Implementation –
students having time
and structures to
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recommendations - is
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### At-Risk Students Who Are Catching Up/Closing the Gap

% of Students at Well Below Benchmark (BOY) Making Above Average or Better Growth (MOY)



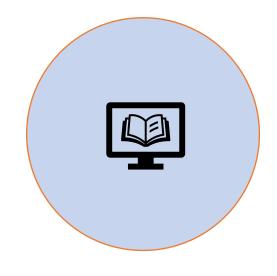
Number of Lesson Sets (1 Lesson Set = 10 sessions (30 minutes each) of Tutoring)

Amplify Provided data of Texas Students, Fall 2022-2023 SY



# **TEA** Accelerated Instruction Supports





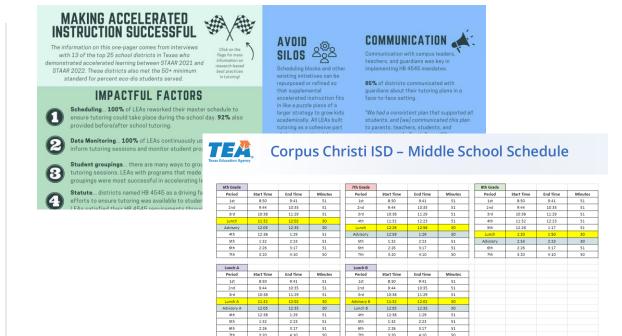


**Accelerated** Instruction Webpage



# **Accelerated Instruction Webpage Overview**





#### **TEA Guidance**

Guidance from TEA including the Accelerated Instruction FAQ, One Pagers, and What's Changed in HB 1416



### **Implementation Supports**

Tools, templates, and other resources including lessons learned from top districts and master scheduling examples from Texas LEAs

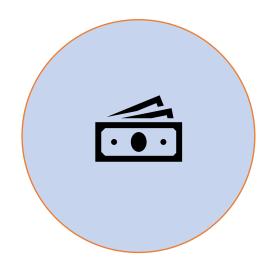
https://tinyurl.com/bdd2xdcm



# **TEA** Accelerated Instruction Supports







**Funding** 



### Funding FAQs

#### **Grants:**

- ESSER III Can and should be used to support student accelerated learning, including HB 1416 support and high impact tutoring; expires September 2024
  - No news of extension
- TCLAS D6 To be used to support students accelerated learning, including HB 1416 support and high impact tutoring implementation; expires August 31, 2024
- Future TEA Grants there will be a continuation of what we saw in LASO, with initiatives that provide LEAs content supports for student accelerated instruction; more information coming August/September 2024
- Questions: Accelerated.instruction@tea.texas.gov

#### Other:

- State Compensatory Education Funding these dollars have always existed to support accelerated instruction.
   While there was no SCE increase in the 2023 session; the passage of HB 3 significantly increased this allotment.
   SCE funding MUST support student learning at 55%, with the remaining 45% set aside for administrative costs.
  - 55% support HB 1416, HIT implementation, accelerated instruction supports, etc.
  - 45% could support administrative costs associated with 1416/HIT
- Questions: <u>Dahlinda.Alaniz@tea.texas.gov</u>



# **Learning Acceleration Support Opportunities (LASO) 2.0**

TEA is continuing to offer streamlined, consolidated grant applications, bundling programs that facilitate and accelerate academic gains.





# LASO will provide 10 grant opportunities embedded in three learning acceleration strategies



### **Instructional Materials**

support

### **Strong Foundations Planning**

Ready to plan in SY24-25 and implement in SY25-26 \*RLA/Math planning support

#### **Technology Lending Grant**

Ready to Implement in SY24-25 \*Tablets, hardware, and internet hotspots for digital instructional materials

### Math Supplemental **Curriculum Licenses**

Launch: Spring/Summer 2024 \*PK-12 supplemental online curriculum

### **Strong Foundations Implementation**

Ready to Implement in SY24-25 \*OER K-5 Math/RLA and OER 6-12 Math high quality instructional material implementation



### **More Time**

### **ADSY Planning & Execution Program: Summer**

Ready to Implement in SY24-25 \*PreK-5 planning and implementation support to design evidence-based summer learning program



courses

### **Innovative School Models**

### **Pathways in Technology Early College High School**

Planning Year | SY24-25 Implementation Year | SY 25-26 \*provides opportunities to students to earn certifications

**Early College High School** 

Implementation Year | SY 25-26

\*provides opportunities to students to access higher ed

Planning Year | SY24-25

fidelity blended learning model

### **Blended Learning Grant**

Ready to Implement in SY24-25

Technical assistance and supplemental curriculum support to design and implementation of a high

### **More Time**

### **ADSY Planning & Execution Program: Full Year**

\*PreK-5 planning and implementation support for a full calendar and master schedule redesign. Ready to Implement SY 24-25

Now included as one of the options in School Action Fund!

#### **School Action Fund**

Ready to plan in SY24-25

\* support in planning and implementing whole-school models to address chronic underperformance and unmet community needs

### **Advanced Placement Computer Science Principles (APCSP)**

Ready to Implement in SY24-25

\*Curriculum, technology and teacher support APCSP course



# LASO Cycle II Information



https://tinyurl.com/y6c4x4xm



### Accelerated Instruction Webpage



https://tinyurl.com/bdd2xdcm

# Thank you!

Questions?

accelerated.instruction@tea.texas.gov

# Thank you!

Please provide us feedback



https://tinyurl.com/teaexitticket







# Questions

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