## Are Texas students prepared for life after high school?

#### Mary Lynn Pruneda

Senior Policy Advisor



#### Our Mission

### **To Enable Texans to Make Policy Decisions Through**



**Accessible Data** 



Long-Term Planning



Statewide Engagement





Community College Finance



Health Care Affordability

Water Infrastructure

Policing Reforms



High-Quality Curriculum



**Education Accountability** 



Safety Net Improvements

**Broadband Funding** 



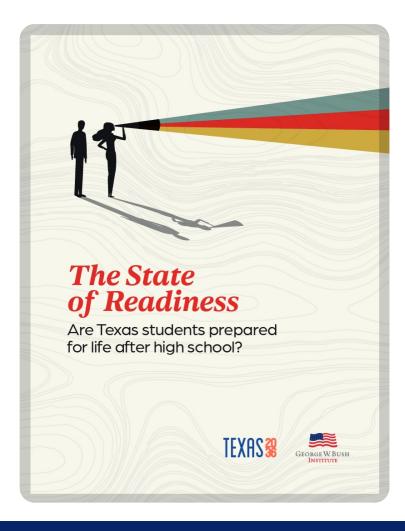
State Parks

Hydrogen Regulation

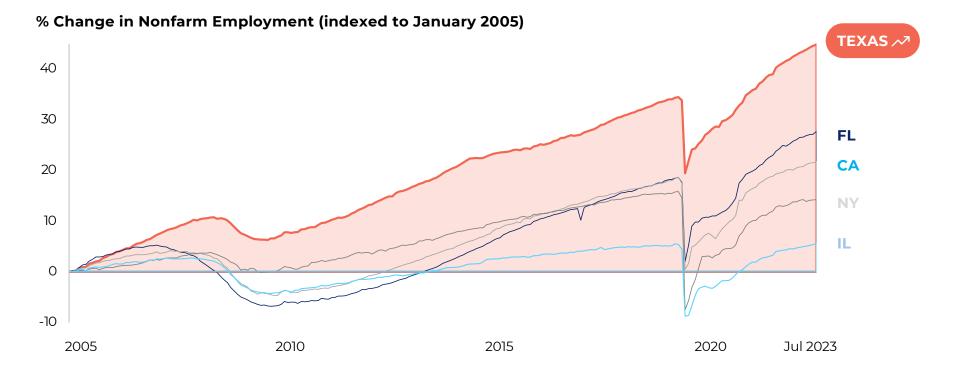
Fiscal Sustainability

Space Commission

# Are Texas Students Prepared For Life After High School?



#### **Texas Continues to Create More Jobs than Peer States and Rest of the Nation**



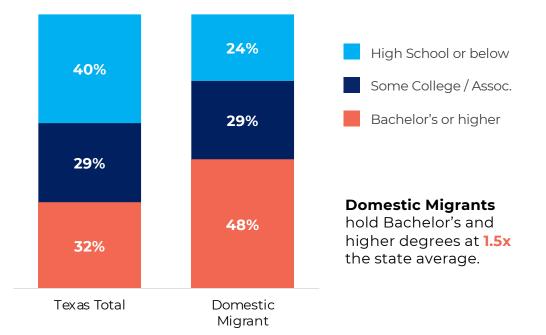
#### **Texas Labor Markets Have Been Supported by the Higher Attainment of Newcomers**



For the past decade, Texas has relied on average **annual net migration of 191k** to buoy its workforce.

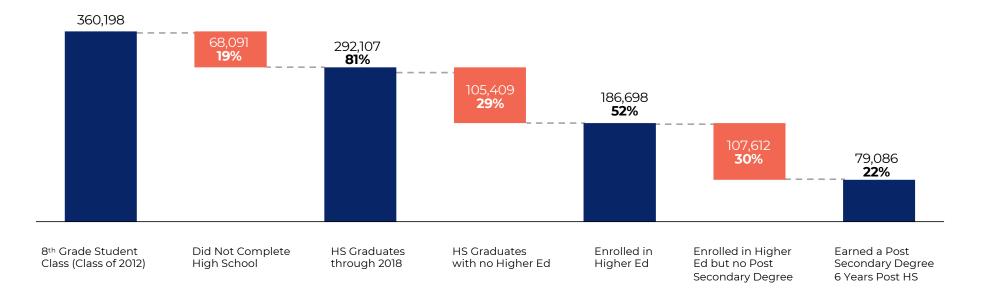


In-migrant educational attainment is substantially **higher than the total workforce.** 

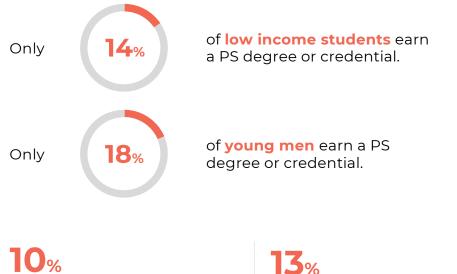


# Only 22% of Texas 8th graders attain a Post-secondary Degree or Credential.

#### THECB 8<sup>th</sup> Grade Cohort Pipeline to a Degree or Certificate, 2012 8<sup>th</sup> Graders through 2022



#### These Numbers Are Worse For Economically Disadvantaged Students & Worst for Young, Minority Men.



African American young men

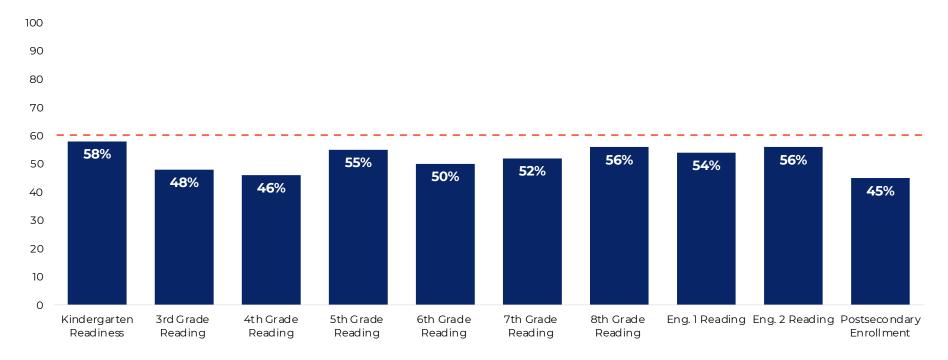
IS% Hispanic young men Economically Disadvantaged Students Make up the Majority of Texas Students



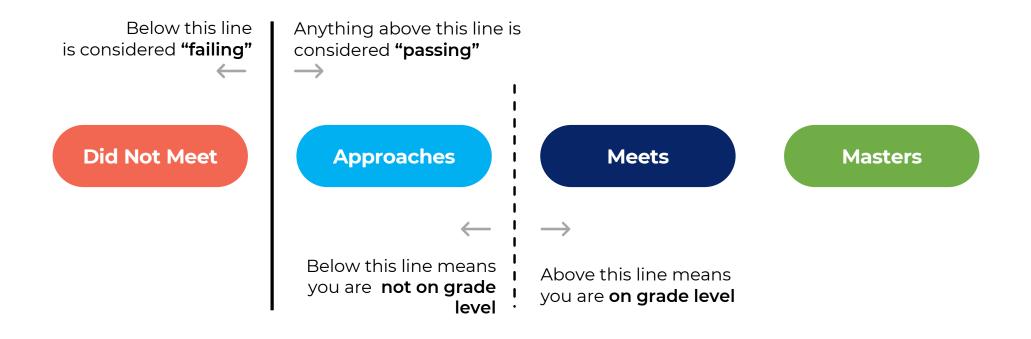
#### TEXAS &

8

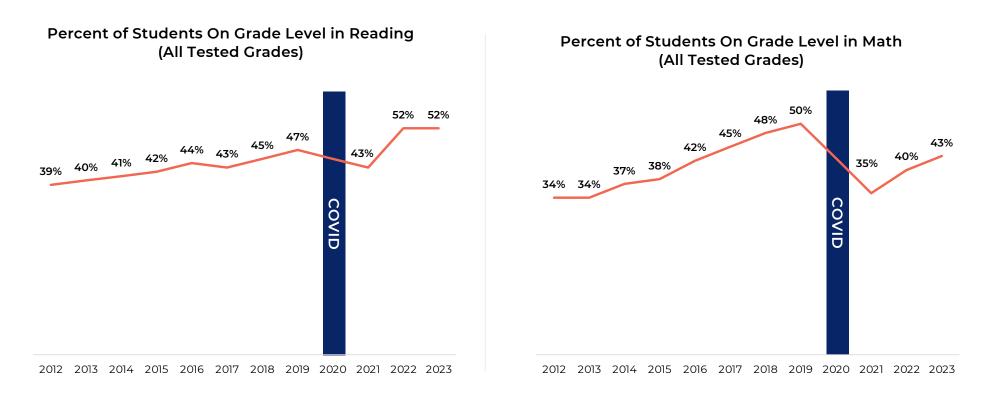
#### How do we get to only 22% readiness? At No Point are More than 60% of Students Ready for the Next Grade.



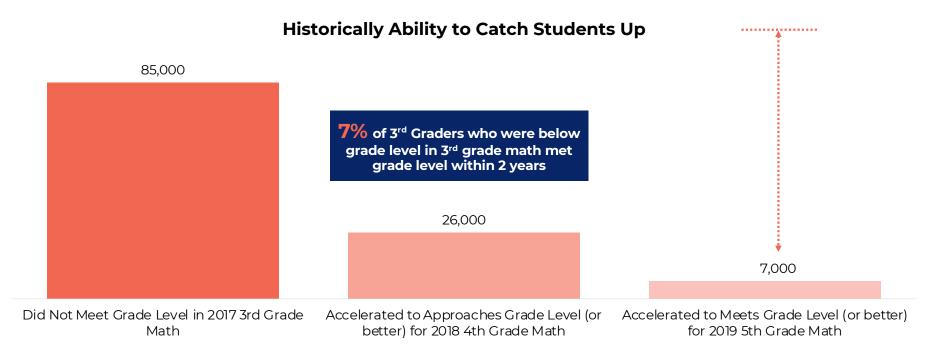
#### What does it mean to pass the STAAR test?



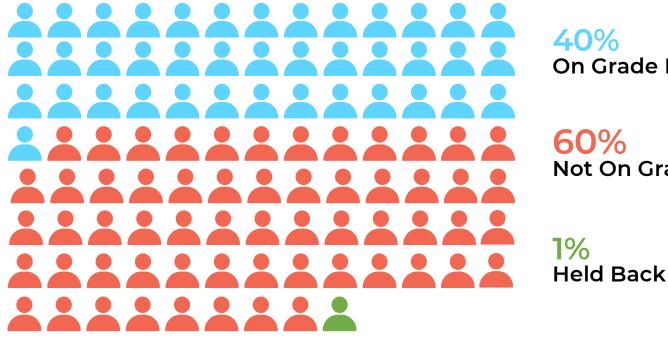
#### Too few Texas students are on grade level



#### Historically, we have had Limited Success Accelerating Students from Below-grade to Meets-grade Level.



#### **Very Few Students Actually Repeat a Grade.**



**On Grade Level** 

Not On Grade Level

Held Back A Grade

TEXAS &

### How do we solve for this readiness gap?

Connect existing finance reforms, ongoing programmatic efforts, and public awareness and interest.



## Solution #1: Know your data



# Which students do you think have a better chance of reading on grade level by third grade?



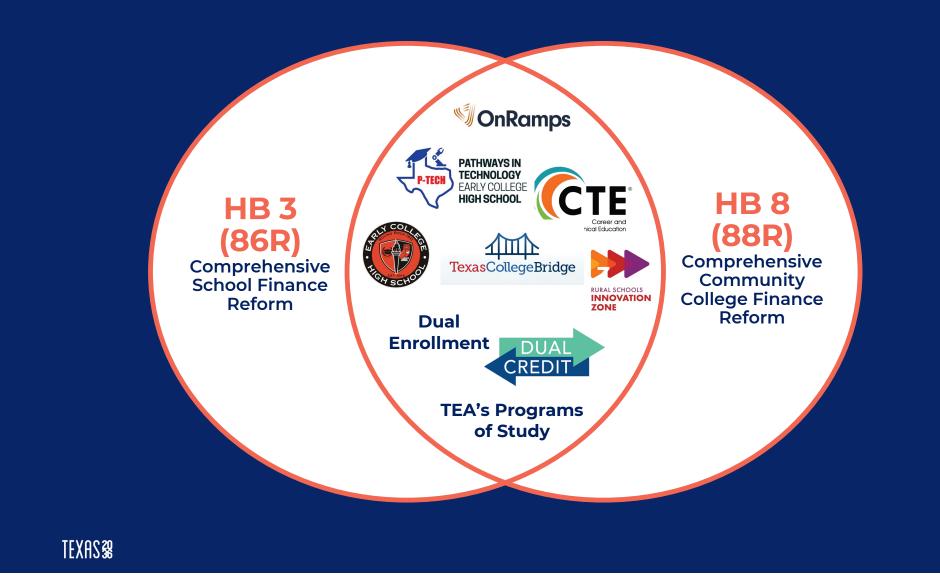
- 6% of students are economically disadvantaged.
- Top 2% wealthiest campuses in Texas.
- 64% reading on grade level in 3<sup>rd</sup> grade.
- 46% doing math on grade level in 3<sup>rd</sup> grade.



- **96%** of students are economically disadvantaged.
- Bottom 5% of poorest campuses
- 98% reading on grade level in 3<sup>rd</sup> grade.
- 89% doing math on grade level in 3rd grade.

### Solution #2: Leverage Existing Solutions





# **Thank You!**

