

Education Equals Economics

*Blueprint for* EDUCATIONAL CHANGE<sup>™</sup>

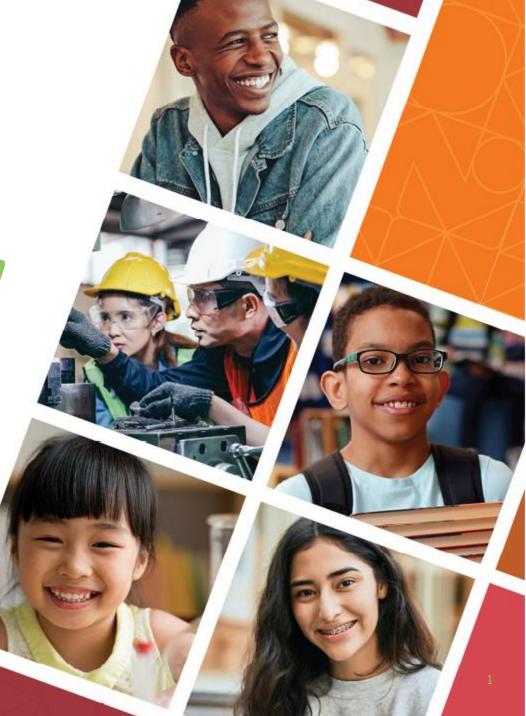
**Ignite Change:** *Forging a Future for Texas Education by Transforming Systems* 

#### Investigating Impact: Regional Data & Policy Deep Dive

Jennifer Cavazos Saenz, E3 Alliance

Teri Clement, E3 Alliance





## **Investigating Impact**





Senior Director of Communications and Policy



**Teri Clement** 

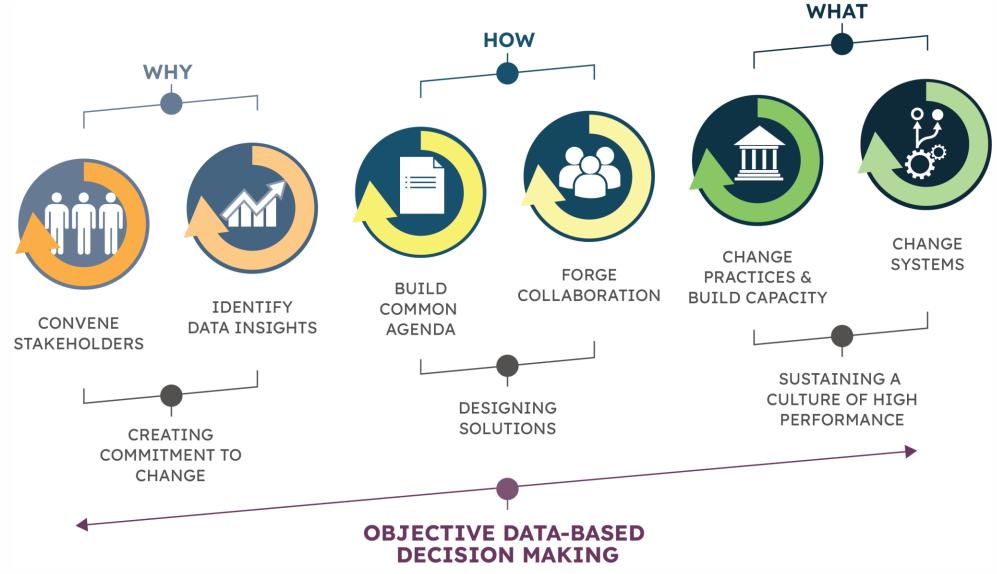
Director of School Transformation E3 Alliance

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## Systems Transformation: The E3 Theory of Change



### E3 Alliance Theory of Change





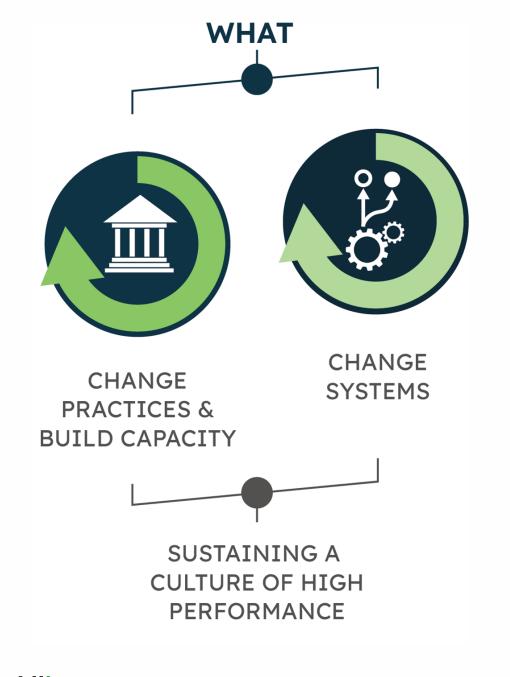
## What do we already KNOW?

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What else do we WANT to know? What have we LEARNED?

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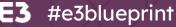


## What ACTION are we going to take?

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## Systems Transformation: Case Studies / Storytelling



К	W	L	A
What do we already know?	What else do we need to know?	What have we learned?	What are we going to do? What actions will we take?
Keynote, Regional Data-dive: Investigating Impact, Breakout Sessions, Panel Discussion		Morning reflection & Closing Session	Closing Session
PreK enrollment significantly down in Central Texas	What barriers are preventing eligible students to not enroll in public PreK? (root cause)	PreK access is not communicated across communities Eligible Kindergartners with public PreK nearly 3X likely to be school ready Students who attend PreK show readiness in: social emotional learning, language and communication, math ematics, etc.	Systems Transformation: HB3 Full Day PreK

K	W	L	А
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HB5 removed the requirement for students to engage in four years of math in HS Huge disparities in access and opportunity to engage in advanced math courses Only 19% of Texas class of 2015, who's last math course in high school was Algebra II completed postsecondary within 6 years.	How will the passing of HB 5 impact CCMR? How are students identified and placed in advanced math pathways?	Students who take four years of math In high school, regardless of level, are twice as likely to complete a postsecondary credential, associate's degree or bachelor's. Students who take 2 math courses beyond Algebra II are 3 times more likely to graduate from college	Systems Transformation: SB2124 Math Pathways Opt OUt

### **Talk Time**

- Listen authentically.
- Students first. Always.
- Assume positive intent.
- Ensure shared voice.

What resonates most with you about the E3 Theory of Change and the case studies we've shared?

## Systems Transformation: Using K-W-L-A to Investigate Impact (regional data dive)



## How do we ignite change now?



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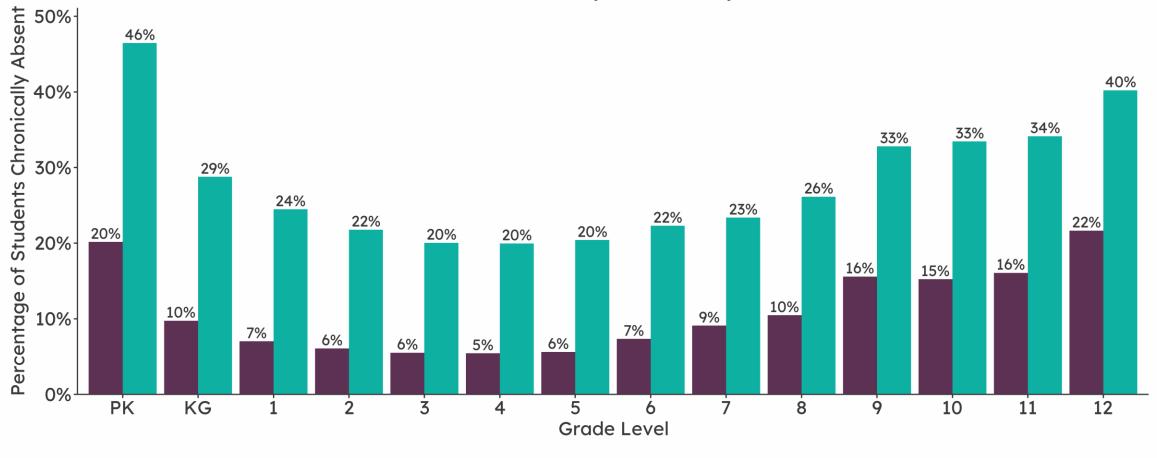
## Ignite Change

- What do we already KNOW?
- What else do we WANT to know?
- What have we LEARNED?
- What ACTION are we going to take?

К	W	L	А
What do we already know?	What else do we need to know?	What have we learned?	What are we going to do? What actions will we take?
Keynote, Regional Data-dive: Investigating Impact, Breakout Sessions, Panel Discussion		Morning reflection & Closing Session	Closing Session

### Chronic Absence Rates in all Grades Higher Than Pre-Pandemic

Percent of Students Chronically Absent\* by Grade, Central Texas



2019

2022

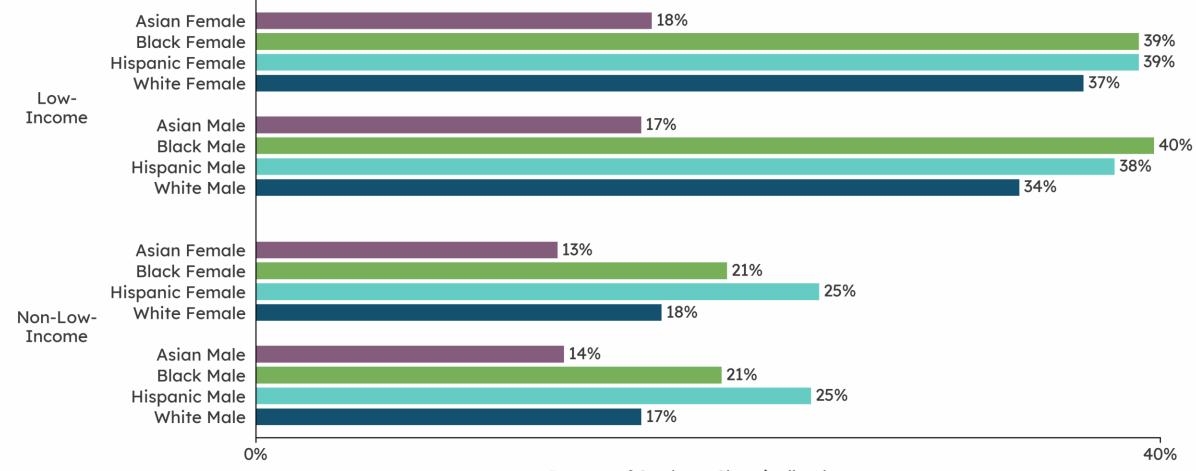
\* Chronically absent is defined as missing more than 10% of time enrolled

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Source: E3 Alliance analysis of PEIMS data at the UT Austin Education Research Center

### Chronic Absence Rate Varies by Gender, Household Income, and Race

Chronic Absence\*, Central Texas, 2021-22



Percent of Students Chronically Absent

\* Chronically absent is defined as missing more than 10% of time enrolled

Source: E3 Alliance analysis of PEIMS data at the UT Austin Education Research Center

"(Student) feedback shaped several key recommendations, but one critical insight emerged: the need for a sense of belonging."

2023 Blueprint Report E3 Alliance



### **Talk Time**

- Listen authentically.
- Students first. Always.
- Assume positive intent.
- Ensure shared voice.
- Take notes on your K-W-L-A chart.

What connections can we make between the keynote this morning and the data we've shared about attendance and engagement?

## Ignite Change

- What do we already KNOW?
- What else do we WANT to k now?

К	W
What do we already know?	What else do we need to know?
Keynote, Regional Dato Impact, Breakout Sessio	• •

Resources

- 2021-22 Central Texas Attendance Data
- 2023 Blueprint Report

## Systems Transformation: Moving from "Why" to "How"





## What do we already KNOW?

• Chronic absence rate in all grades higher than prepandemic

- Chronic absence rate varies by gender, household income, and race
- Learning from our keynote this morning
- Other related learning

## Ignite Change

 What else do we WANT to know?

 What have we LEARNED?

• What ACTION are we going to take?

К	W	L	A
What do we already know?	What else do we need to know?	What have we learned?	What are we going to do? What actions will we take?
Keynote, Regional Data-dive: Investigating Impact, Breakout Sessions, Panel Discussion		Morning reflection & Closing Session	Closing Session
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#### What else do we WANT to know? What have we LEARNED?

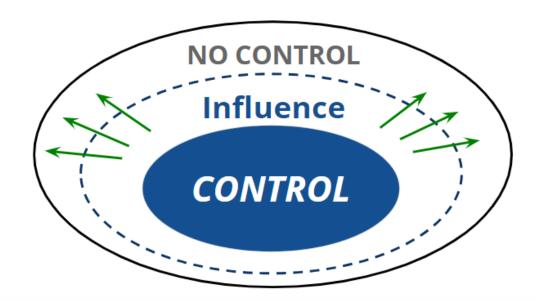
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# We ignite change by...

- Bringing a growth-mindset
- Participating in thoughtful, collaborative learning experiences
- Recognizing the complexity of the change we are making
- Analyzing for root causes
- Planning for action, informed by learning

# We ignite change by...

- Focusing on what we can control & influence
- Letting go of what we cannot control





## Ignite Change

- What else do we WANT to know?
- What have we LEARNED?
- What ACTION are we going to take?

#### Κ W Α What are we going to What do we already What else do we What have we do? What actions will we know? need to know? learned? take? Keynote, Regional Data-dive: Investigating Morning reflection & **Closing Session** Impact, Breakout Sessions, Panel Discussion **Closing Session** IGNITE

Choose your breakout...what you want to learn next

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### **Morning Breakout Sessions**

What do we already know?

- Chronically absent 9th graders has increased by 17 percentage points from one school year to the next.
- Postsecondary enrollment in Texas within one year of graduating high school in Central Texas continues to decline.
- Since 2018, we have seen consistent overall graduation rates of all students, holding steady at 91% through the class of 2020, with a decrease to 89% in 2022.

What else do we want to know?

- Data Lab: Explore
   E3's Education Profile Designed for School Districts
- Action
   Research: Transforming Educator
   Practice and Student Success
- Leveraging School Culture to Improve Attendance
- Early Alerts: Targeted Support for Vulnerable Students

### **Talk Time**

- Listen authentically.
- Students first. Always.
- Assume positive intent.
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- Take notes on your K-W-L-A chart.

What questions will you ask today? What do you already want to know more about? Do you already have an action step for post-Summit?

<section-header><section-header><section-header></section-header></section-header></section-header>	LOCATION	Breakout Sessions 10:00am-11:15am*
	Innovation Room	Data Lab: Explore E3's Education Profile-Designed for School Districts
	Inspiration "A" Room	Action Research: Transforming Educator Practice and Student Success
	Inspiration "B" Room	Leveraging School Culture to Improve Attendance
	Transformation Room	Early Alerts: Targeted Support for Vulnerable Students
	- •	

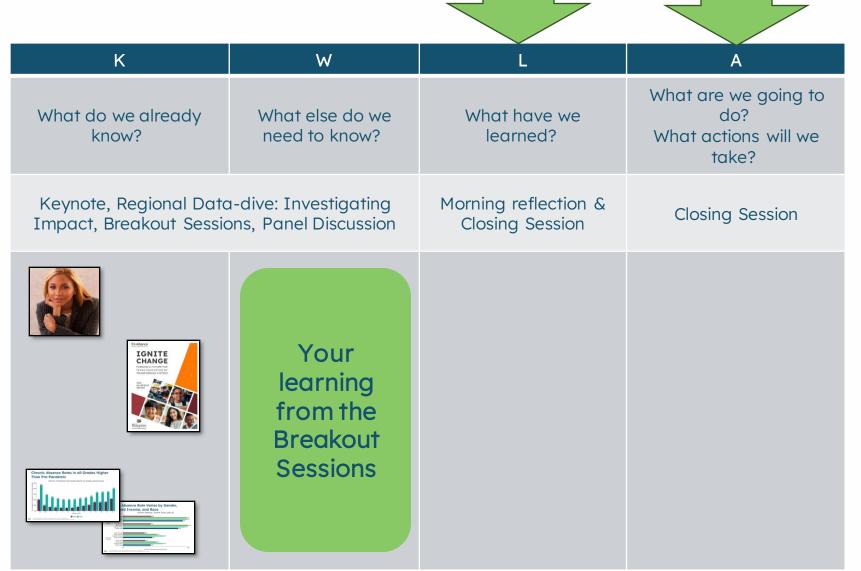
\*Return here, to the main room, after breakout sessions

## **Morning Reflection**



## Ignite Change

- What else do we WANT to know?
- What have we LEARNED?
- What ACTION are we going to take?



#### What have you learned? What actions will you take?

### **Talk Time**

- Listen authentically.
- Students first. Always.
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- Ensure shared voice.
- Take notes on your K-W-L-A chart.

Reflect on the learning from this morning. What resonates most with you? What connections can be made between the learning and your current role?

Time for	LOCATION	Activity
Lunch	Main Room	Lunch will be provided
	Main Room	Educator Panel Discussion 12:30pm-1:15pm
Educator Panel Discussion begins at		

12:30pm