Building Improvement Science Capability Across Communities to Achieve Systems Change

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StriveTogether

Every child. Cradle to career.

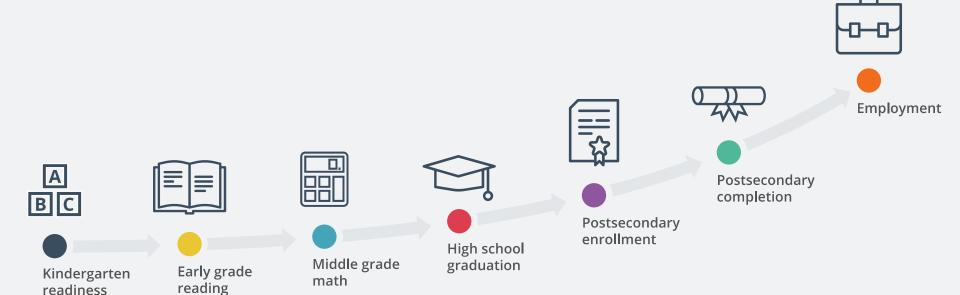


#### StriveTogether Cradle to Career Network

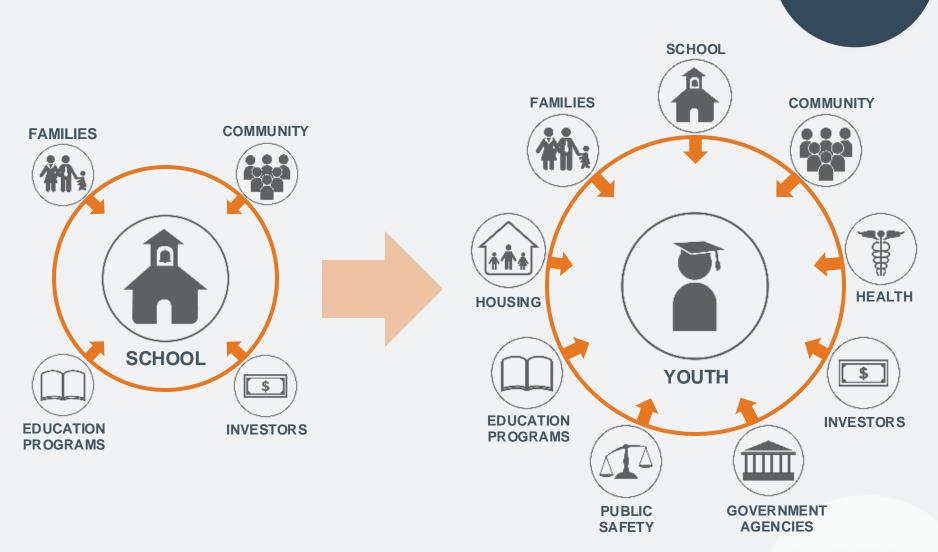
#### National Cradle to Career Network



#### Cradle to Career Outcomes



#### The ultimate result we drive towards: Systems organized around youth, not institutions



#### The StriveTogether Theory of Action

# Four Key Principles



#### Abbreviated

#### **StriveTogether**

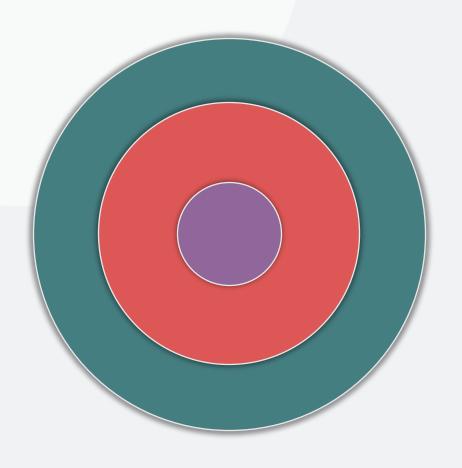
#### Theory of Action

**GATEWAYS: Proof Exploring Sustaining Systems Change Point Emerging** Roles/ Shared Geographic Scope Responsibilities **Accountability** Pillar 1: Shared **Partnership**  Leadership Table Annual Progress Baseline Report Withstand Community Vision/ Mission Report Vision Leadership Consistent Key Messaging Change Messaging Indicator sees Baseline Data **Timely Data** Refinement 글. Pillar 2: Evidence **Outcomes** Collection **Sharing for**  Connection of **Based Decision** the indicators Disaggregated Continuous Indicators Making Academic & Non Data **Improvement Academic Data** Systems Action to Move Spread What **Continuous** improving Pillar 3: Collaborative **Works For Outcomes** Collaborative **Improvement** Change **Action Networks**  Opportunities & Children and Action Commitment **Barriers Addressed** Youth **Anchor Entity/**  Community ateway Backbone Management Policy Changes Pillar 4: **Mobilization Functions**  Multiyear Funding Investment & **Capacity**  Aligned Resources Sustainability Financial Support Commitment Funder Advocacv **Engagement** 



# StriveTogether's Collaborative Improvement™ Methodology

# Collaborative Improvement™ Methodology in Collective Impact



#### INDIVIDUALLY

Individual school teacher works with children to set goals and test interventions to improve learning in the classroom

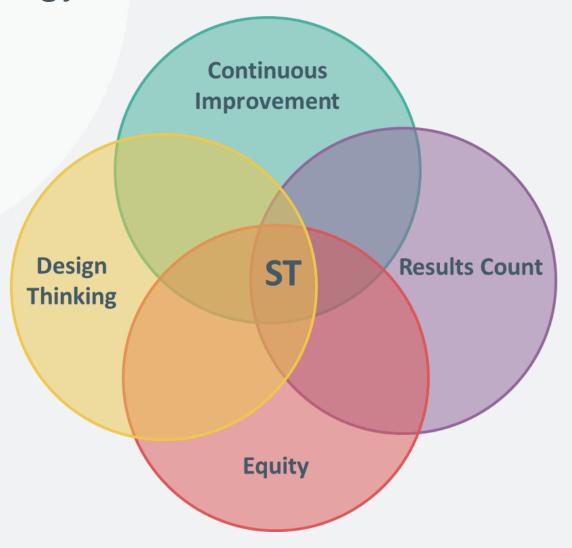
#### ORGANIZATIONALLY

Organizations (e.g. school districts or direct service providers) practice continuous improvement across their institution to improve services and supports for children and families

#### COLLABORATIVELY

Partners (e.g. Leadership Table or Collaborative Action Networks) collectively track the impact of interventions against shared outcomes to improve services and supports for children and families

### Methodology Foundation

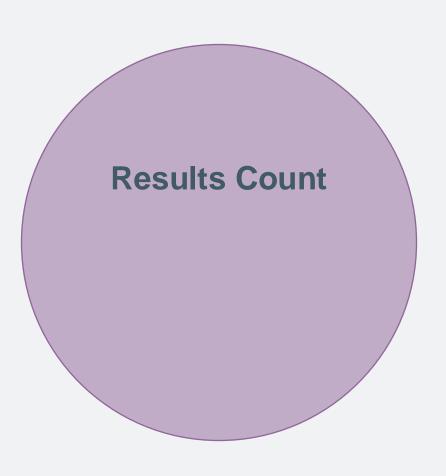


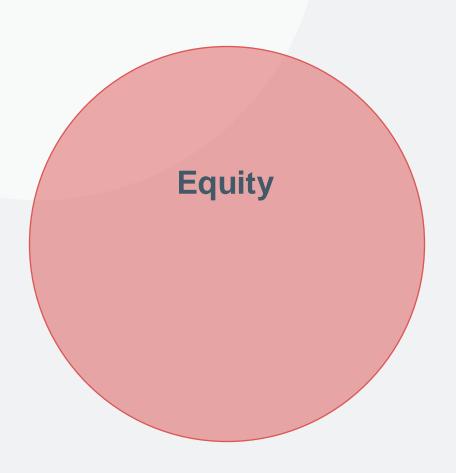
#### StriveTogether's Collaborative Improvement™ Methodology

Identify the Problem & Intended Result **Understand the Current Conditions Develop Targets Analyze Factors Identify Interventions** Test Interventions **Monitor & Improve** Scale & Spread Successful Interventions

**Continuous Improvement**  Model for Improvement **SMART Targets** Rapid Cycle **PDSA Cycles** Run Charts

Annie E. Casey Foundation Adaptive Challenges Give Back the Work Results Focus





**Eliminating Disparities Target Population Targeted Factor Analysis Targeted Strategies** 

Qualitative Data Engagement Stakeholder Informed Solutions **Empathy** 

**Design Thinking** 

## StriveTogether's Collaborative Improvement™ Methodology in Practice

A GALLERY WALK OF TWO EXAMPLE A3S FROM STRIVETOGETHER COMMUNITIES

### **Insight Sheets**

Title:			
Insight:			
Actions:			
Source:			

#### Insight Sheets (Example 1)

Title: Falling off

Insight: Students miss more school in each consecutive 6-week period.

Actions: Increase targeted attendance efforts in midyear, continue until year-end. "Back to school" campaign is not enough.

Source: Camden Attendance Data

#### Insight Sheets (Example 2)

Title: Creepy Crawlers

Insight: Student doesn't feel secure walking to bus stop due to "creepy" people/outside threats.

Actions: Could we have volunteers at bus stops (akin to crossing guards) or more bus stops to reduce the distance students have to walk?

Source: Interview with student at Camden High School

#### Insight Sheet Tips

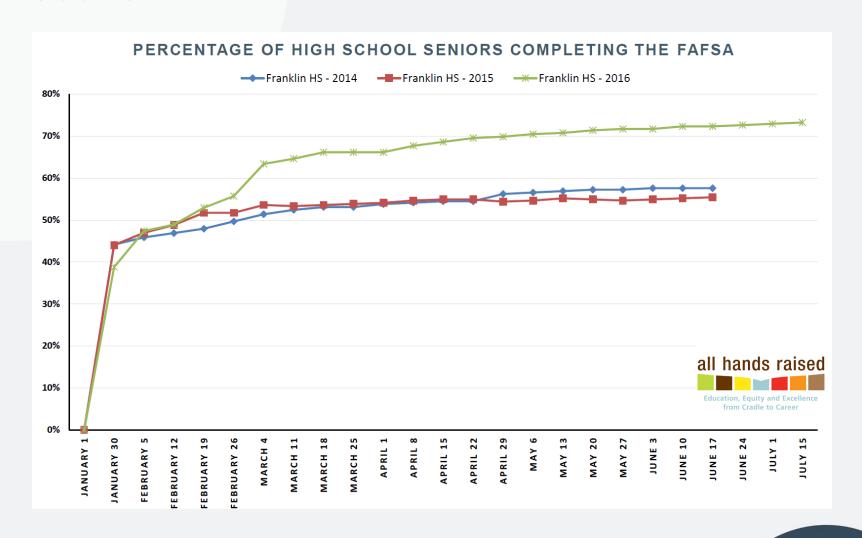
- One insight per sheet
- Quality over quantity
- Make us think "A-ha" or contain a "so what"?
- Title really matters; write it last

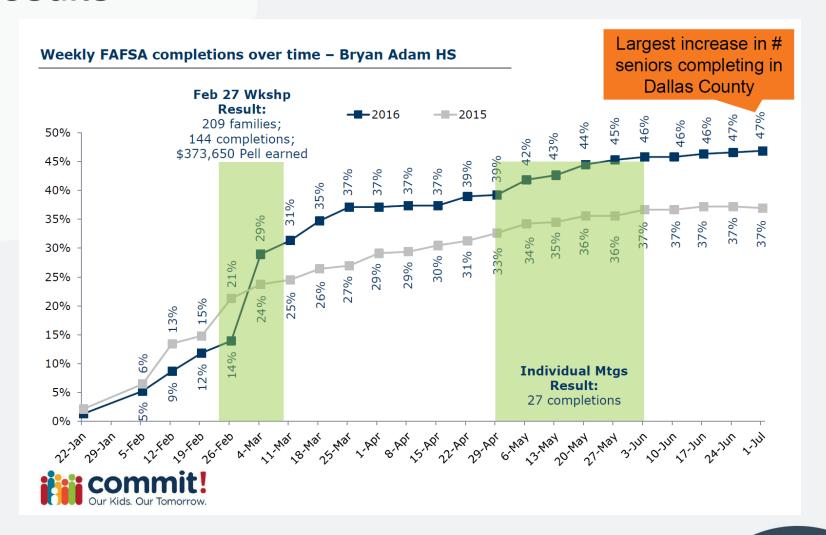
#### Gallery Walk

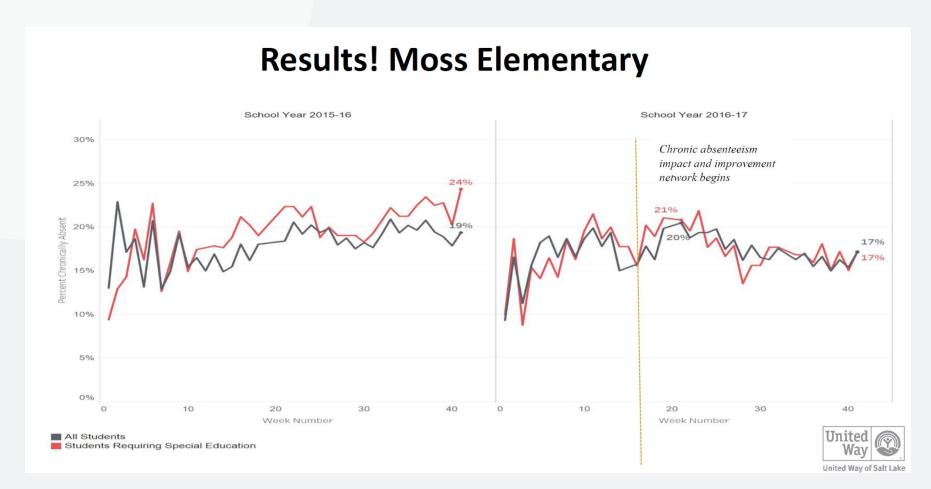
- Partner up with someone you don't know.
- Walk through the A3s, considering:
  - What insights might you glean if you were a new member of that improvement team?
  - How did the tools the communities used guide their approach to improvement?
  - What tools might be applicable in your community?
- Capture your learnings on your "insight sheet."

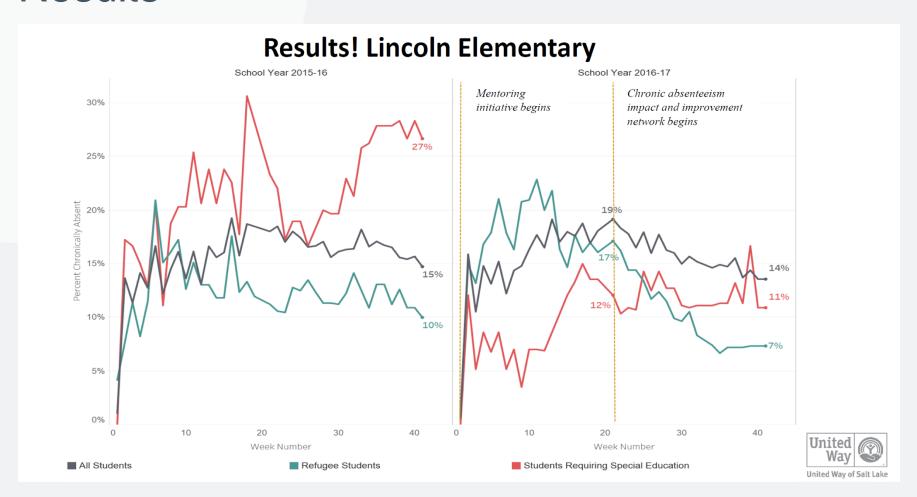
# Collaborative Improvement™ Methodology Results

WHAT STRIVETOGETHER COMMUNITIES ACHIEVED USING THIS MODEL AND THESE TOOLS **COLLABORATIVELY** 









# Key Learnings from Impact and Improvement Networks

WHAT TO CONSIDER IF IMPLEMENTING COLLABORATIVE IMPROVEMENT™ METHODOLOGY IN YOUR COMMUNITY

#### Impact and Improvement Network – Key Components



Short term (12 - 16 months)



Engaged Communities



Learning and Action



#### Example Impact and Improvement Network Scope

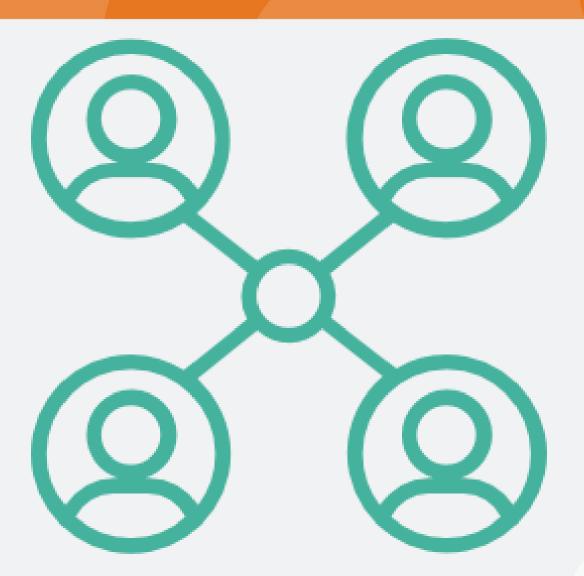
Orientation		Learning Session 1		Learning Session 2	Learning Session 3		
•	Getting Ready to	<ul> <li>Understa</li> </ul>	inding the •	<ul> <li>Uncovering forces</li> </ul>	<ul> <li>Designing small</li> </ul>		
	Work.	continuo	us	of change.	tests of change.		
•	Building your	improver	nent •	<ul> <li>Refining root</li> </ul>			
	Team.	process.		cause.			
		<ul> <li>Identifyin</li> </ul>	g family •	<ul> <li>Setting goals,</li> </ul>			
		and stud	ent	tracking progress.			
		needs.					

	Learning		Learning		Learning		Learning		Learning
	Session 4		Session 5		Session 6		Session 7		Session 8
•	Learning from	•	Discovering	•	Ramping,	•	Reflecting,	•	Reviewing
	test cycles.		what's working -		scaling, and replicating.		planning, and evaluating.		impact.
			lessons		replicating.		evaluating.		
			learned so far.						

#### Key Learnings: Results Before All Else



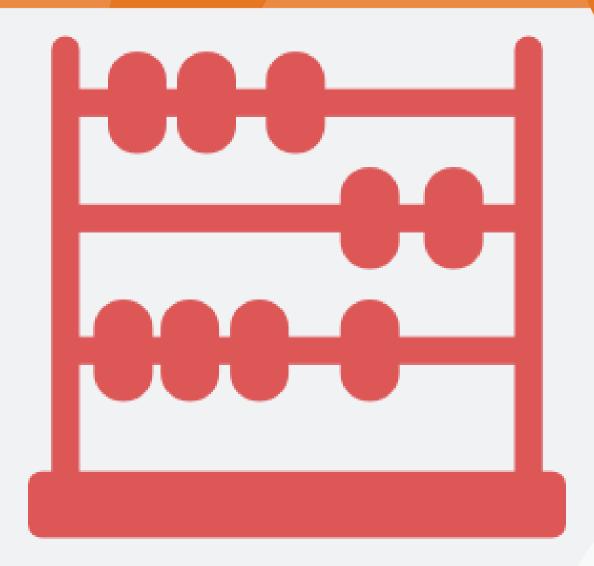
### Key Learnings: The Team Matters



### Key Learnings: Just Start



### Key Learnings: Accountability Counts



### Key Learnings: Be Flexible



### Key Learnings: Data, Data, Data.



#### StriveTogether believes...

- In the rigorous use of data used for improvement, not for judgment.
- That failure is where learning happens.
- That this work can only be done with not to those we intend to serve.
- That it takes a village.
- That there is no one-size-fits-all approach.
- That solving complex problems requires creativity and innovation.
- That you just have to start.
- In starting small.
- In closing disparity gaps.
- In improving outcomes for every child, cradle to career.