SWIFT education center

Equity-Based Multi-Tiered System of Support: Leadership for Implementation

Global Implementation Virtual Summit May 27, 2021
swiftschools.org

Bienvenidas

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Huānyíng

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What is SWIFT?



Build Equity. Join Justice.

Leading the nation in equity-based Multi-tiered System of Support and inclusive education research and services.



Theory of Change



Achievement for Each
Student

Achievement gains for students with and without disabilities



Whole System Engagement

Whole system engagement



Build upon what is successful, uniquely good, and alive in our system



Implementation of MTSS with four supporting domains



Definition of MTSS

A multi-tiered system of support is a continuum of research-based, system-wide practices of data-based decision making used to meet the academic and behavior needs of all students.







Definition of Equity

Where each and every student in a community is welcomed into a system of teaching and learning that is fluid, responsive, dynamic, and alive, and that uses all available resources to meet student needs.

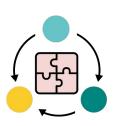




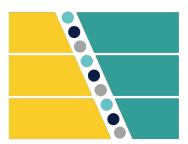
DOMAINS & FEATURES



Administrative Leadership



Integrated Educational Framework



Multi-Tiered System of Support



Family & Community Engagement



Inclusive Policy
Structure &
Practice

- Strong & Engaged Site Leadership
- Fully Integrated Organizational Structure
- Strong Educator Support System Positive School
 Culture
- Inclusive Academic Instruction
 - Inclusive Behavior/ Social-Emotional Instruction
- Trusting Family Partnerships
- Trusting Community Partnerships
- Strong LEA/School Relationships
- LEA Policy Frameworks



The Research



A systematic approach to school redesign grounded in equity-based MTSS positively and significantly affects the growth of academic performance for all students (Choi et al., 2017; McCart et al., 2020).



The Research



Equity-based MTSS, implemented with fidelity, is positively correlated with educational equity. Meaning the proportion of academic variance associated with race, socio-economic status, and gender is reduced. (Choi, McCart & Miller, in prep.)



The Research

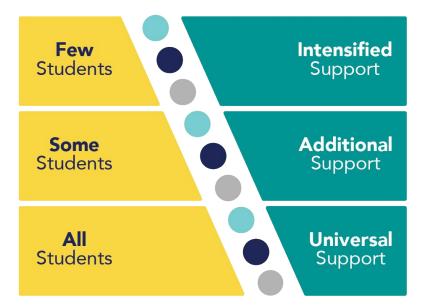


Students in high-need schools (i.e., Schoolwide Title I) significantly reduced their suspension days per 100 students with equity-based MTSS implementation (Choi, McCart & Miller, in prep.)



DESIGN THE SYSTEM

MAKE STUDENT DECISIONS

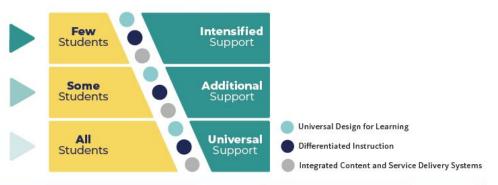








SWiFT Multi-Tiered System of Support



Universal Support

Teams

School Level
Age/Grade/Department Level
Teaching Teams

Data

Universal Screenings Outcomes Measures Fidelity Data

Evidence-based Practices

Curriculum Instruction

Strengths-based

Continuous Improvement Process School and Age/Grade/Dept. Levels

Additional Support

Expanded Grade & Teaching Teams

Specialists
Parents
Students

Data

Decision Rules
Daily Monitoring
Frequent Progress Monitoring
Fidelity Data

Evidence-based Practices

Based on Identified Need Frequency, Duration, & Timeline Matched to Need Intended to be Flexible

Continuous Improvement Process

Group and Individual Levels Strengths-based

Intensified Support

Expanded Grade & Teaching Teams Specialists

Parents & Students Community/Agency Service Providers

Data

Decision Rules
Daily Monitoring
Frequent Progress Monitoring
Fidelity Data

Evidence-based Practices

Based on Identified Need Frequency, Duration, & Timeline Matched to Need Intended to be Flexible

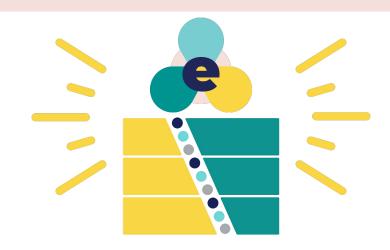
Continuous Improvement Process

Individual Level Strengths-based

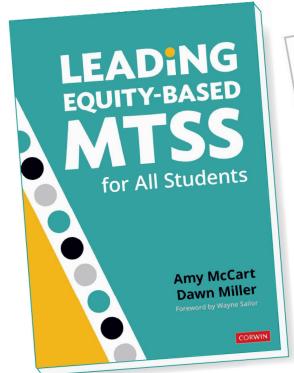


- Now, More Than Ever -

An Opportunity to Build an Equity-Based Multi-Tiered System of Support











Effective Practice



Effective Implementation



Enabling Contexts



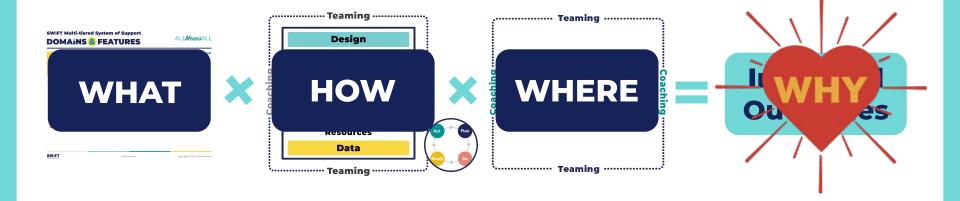
Improved Outcomes

The Active Implementation Hub is an initiative of the State Implementation & Scaling up of Evidence based Practices Center (SISEP) and the National Implementation Research Network (NIRN) located at

The University of North Carolina at Chapel Hill's FPG Child Development Institute.





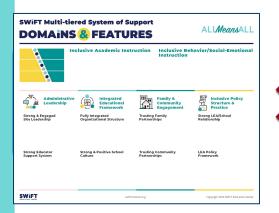


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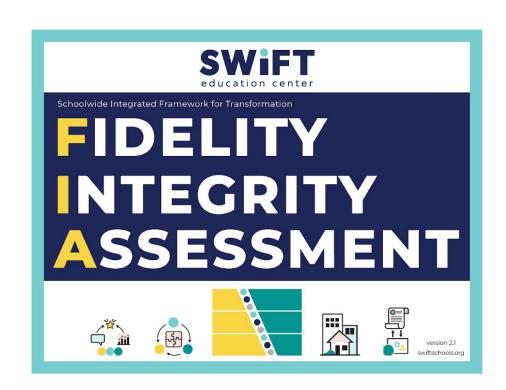
Open Source Resources



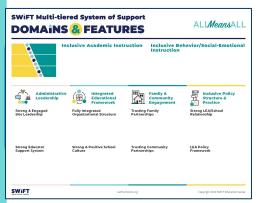


SWIFT-FIA Self Assessment

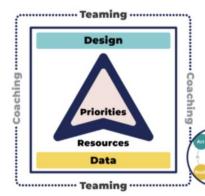
- Examine the current status of implementation efforts
- Capture School Leadership Team members' perspectives
- Maintain focus on the big picture
- Monitor progress
- Processed using a Strengths and Opportunities approach

















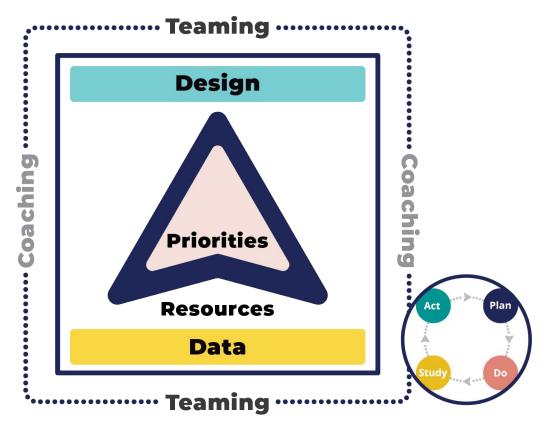
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Transformation in Action Practices



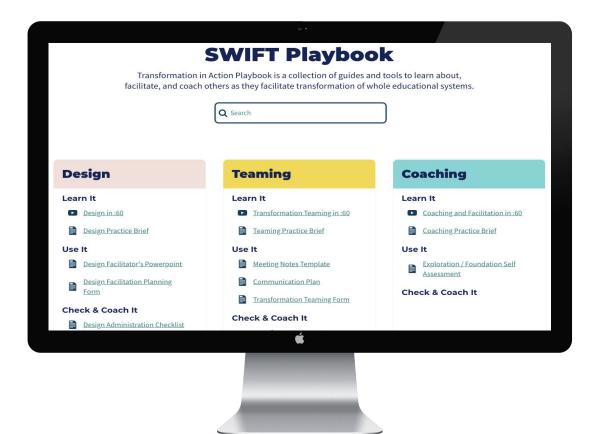


Open Source Resources



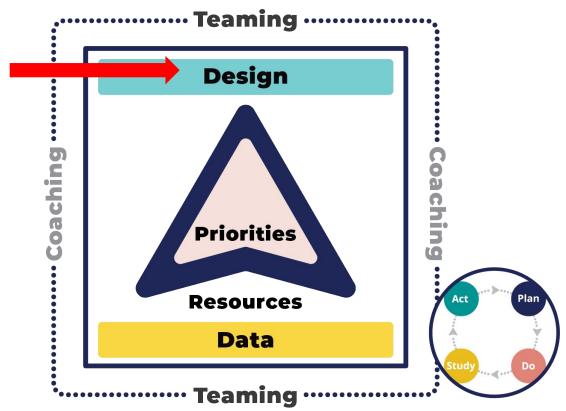


SWIFT Playbook





Transformation in Action Practices





	High Quality Instruction & Student Well-Being		Clima
	We are life-long, collaborative learners, who take risks.		Students come
	Authentic world connections with community, and each other.		empowered to I they need to fee
	We use innovative strategies to meet the academic, social, and emotional needs of all students	•	Students feel so inspired.
	Learning is always authentic and	•	We teach stude struggle and gr
	purposeful. We use engaging curriculum with the use of	•	We support stu emotionally, an
	technology, Problem-based Learning, and ISTE standards	•	Students know because they fe connected and
	MTSS Multi-Tiered Systems of Support		
	Team includes a variety of stakeholders with multiple perspectives and expertise	•	Staff takes risk professionally, across grades
	Flexible	•	A joyful atmosp encourages and
	Individualized		collaboration, o sharing - both p
	Clearly defined process/system that includes a data-based and solution-focused approach		individuals; stat
			access
		•	Teachers build need, strength,
		•	Administrators collaborate, and everyone accou
		:	Wilburton reflect Students and fa pride in their sc

High Quality Instruction & Student Well-Being

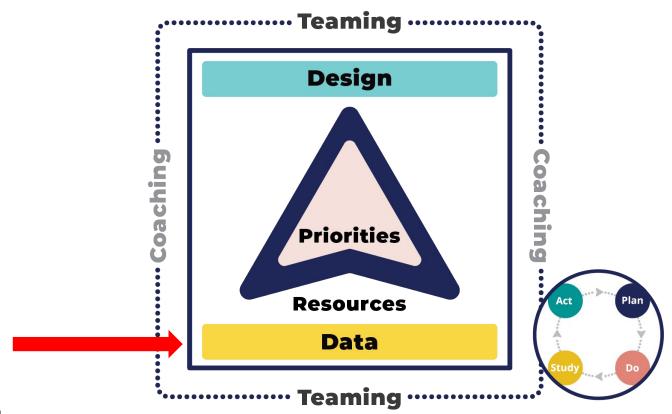
- We are life-long collaborative learners who take risks
- Authentic world connections with community, and each other
- We use innovative strategies to meet the academic, social, and emotional needs of all students
- Learning is always authentic and purposeful
- We use engaging curriculum with the use of technology, Problem-Based Learning, and ISTE Standards

MTSS Multi-Tiered System of Support

- Team includes a variety of stakeholders with multiple perspectives and expertise
- Flexible
- Individualized
- Clearly defined process/system that includes a data-based and solution focused approach

Organizational Alignment	Exceptional Staff
Policies reflect equity; not equality. Instructional practice and curriculum design will be inclusive to the needs and strengths of each student. We will work together as a school community (staff, students, families, and community) to grow our understanding of Equity and inclusion at Wilburton. We are a leader in collaboration and innovation.	Valued Empowered Connected Inspired Joyful

Transformation in Action Practices





Data

Observations "I notice"	Strengths "Alive, uniquely good"	Opportunities "Leverage strengths for your vision"
Majority of the items are in installation - little less than half in Foundation More items in Foundation that are considered outside of the school building For a Domain or feature, items are split - not all falling in one area with the exception of Feature 8 (Community) and 10 (LEA) We use the Title I as the SLT referenced in FIA Strong district and educator support Trusting family partnerships and school culture similar Discrepancy between FIA and FIT with LEA Domain Academic MTSS domain a strength	Newly formed Title Team focused on systems transformation that includes various voices in the group Prioritize instructional interventions Trying to reinvent MTSS behavior process and working with district and behavior interventions to help with process Have availability for sped to collaborate with gen ed through PLC process MTSS in reading is strong (data - interventions) - Grade levels have taken that over with the TLC (e.g., DIBELS data to identify areas of work) Lower primary has many more interventions to draw from and the process seemed more drilled down - and flexible groupings Pockets of differentiating and flexible groupings Have people that really understand data District work focused on standards-based grading Have a lot of opportunities for interventions Listening to student voice (when students were asked about being in the portable) Staff dedicated to building relationships with students and families. Students and families are welcomed Staff dedicated to each other and care about each other District going through a visioning and strategic planning process and the focus	Figuring out a way to share broadly the work of the Title I Team (Admin) Strengthen the PLC collaboration time when sped and gen ed are able to maximize (IEF/Admin) Strengthen the MTSS process in writing, reading comprehension, and math based on the success of what has been done with DIBELS and reading (MTSS) Strengthening the intermediate process that would allow the teams to drill down with data and have sufficient menu to interventions options (MTSS) Provide sufficient professional learning and scale the differentiating and flexible groupings across group that are not based on "high/med/low" - more skill focused that can be fluid. (Admin/MTSS) Allowing colleagues with strengths in data to be available to support colleagues across the building (Admin/MTSS/IEF) The district rollout of standards based grading will connect skill - standards - and learning (MTSS/District) Professional developments for teachers related to matching interventions with needs that allow them to dig deeper (e.g., not just ORF) - AND addressing how to find the time that allows them to be used in BOTH reading and math (Admin/MTSS) Inviting more student voice - (e.g., students making proposals about front landscaping,

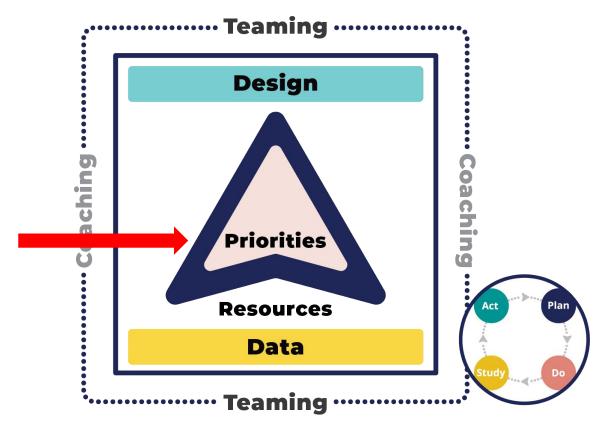


DIT Essential Questions

- How many schools are implementing MTSS components?
- How well are they implementing?
- What is the impact on student outcomes?
- What are the facilitators that are promoting implementation?
- What are the barriers to implementation and how can these be addressed?



Transformation in Action Practices





Priorities Planning:Overview Identify Entry Point

SWiFT

Priorities Overview

Priority: An opportunity identified by the team in order to achieve their vision.

Practice: A purposefully selected intervention or collection of activities that leads to accomplishment of a priority.

Laying the Foundation Why/What?	Installing Where/How?	Implementing How are we learning?	Sustaining Schoolwide Implementation How are we sustaining?
Learn Options	Prepare People & Systems	Try Out the Practice	Students & System Outcomes Show the Practice Works
Choose Practice	Train	Reflect and Recommend Improvements in Practice & System	Competent, Organized, Well Led System for Practice
1. We know what options (practices) exist for this priority. 2. We agree on which practice we want to implement.	3. We have people and systems prepared to implement this practice. 4. We have well-trained people who will be trying out this practice.	5. We have tried out this practice. 6. We have reflected on initial implementation efforts and recommended improvements in the practice and systems that support it.	7. We have student and system outcomes that show this practice is working. 8. We have a competent, organized, well led system for this practice.





Priorities Planning Quick Guide

School/District: Pomona

Priority: Universal ELA Support

Practice: Shared Agreements for Universal ELA

Laying the Foundation: Stage-Based Outcomes

1) We know what options (practices) exist for this priority.

- We are able to identify practices that would be associated with our priority.
- □ We know what options exist to address our priority.

Team Work:

Three district examples of how shared expectations for Universal ELA Support embedded for review linked here.

2) We agree on which practice we want to implement.

- ☐ We have a clear (enough) description of what this practice will look like in our school/district.
- □ We are clear on who will be involved in selecting the practice we want to implement.
- ☐ We are clear (enough) on WHO will be doing WHAT, WHERE, and the CONDITIONS (when/how).
- ☐ Key leaders agree with the rationale for and descriptions of the practice.
- ☐ Key stakeholders agree with the rationale for and descriptions of the practice.

Team Work:

- Team generated ideas for shared expectations. See linked summary here
- Team generated draft of rationale for Shared Agreements. (see slides in Agenda and Group Work)
- Presentation of rational to staff with questions generated by PLC's slide deck linked here.

Installing: Stage-Based Outcomes

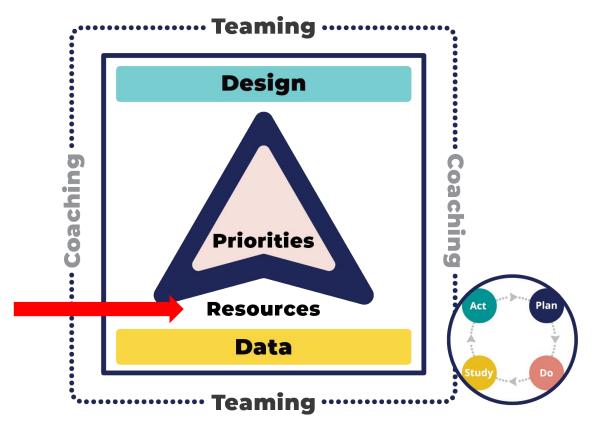
3) We have people and systems prepared to implement this practice.

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Transformation in Action Practices

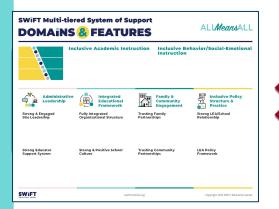


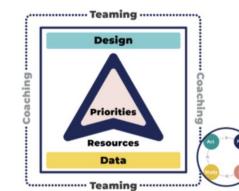


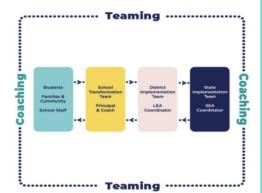
Resource

SWIFT Resource Mapping School Top Priorities		Color	rado Springs	October 7, 2019
		Resources Identify resources that address priorities		
		In District Availability	In State Availability	National Availability
Common	Push-In Support (co-teaching)	Trailblazer school does a lot of co-teaching and allow visitors to come at certain times Trainings that were offered for secondary sites (need to find out who/what) - Linda Sanders?	UCCS - verbal consult - Kristy Kasa CDE? Center for Creative Leadership? CCIRA Conference in Fall/ Spring - Denver	Blog on co-teaching or just taking turns Nuts and Bolts Villa and Thousand book and training Youtube video for co-teaching ASCD - Educational Leadership article Six Approaches to Co-teaching different model carousel Pros and Cons of each model by Edutopia
Priorities Across Schools	Behavior MTSS classroom management	Behavior interventionist training through Cluster Sonia/Jen team available to schools - with MH SPED certified staff are utilized to assist District SPED team available for individual student and ABLES Trauma-informed care PD including next phases of training - Jennifer Trauma Informed - then trauma sensitive and then	RULER training CDE PBIS training and supports Nov 12-13th Ross Green training - Denver	Learning and the Brain conference - student anxiety - San Francisco in February (other times as well) School Mental Health Journal Dr. Ross Green book "Lost and Found" - changing mindset of consequence approach Evidence-Based Classroom Management Strategies Classroom Strategies from Atkinson Elem (pg 9-10)













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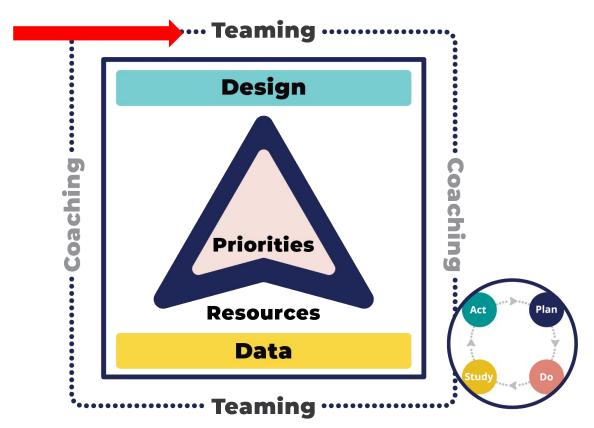
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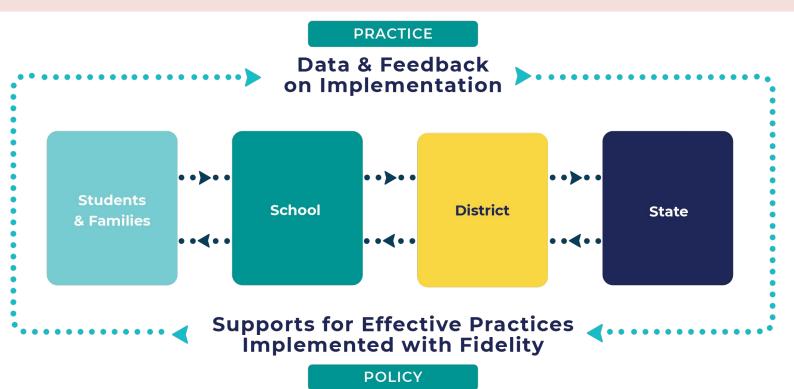


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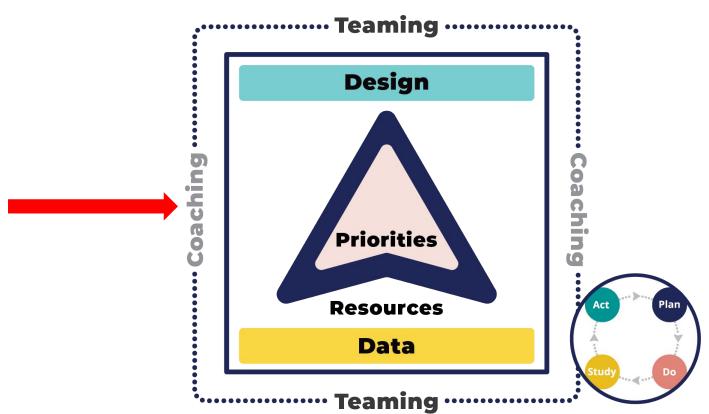


System Teaming Structures





Transformation in Action Practices



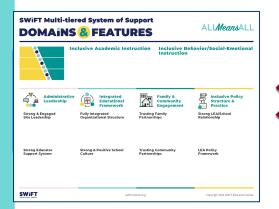


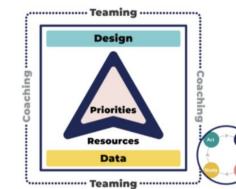


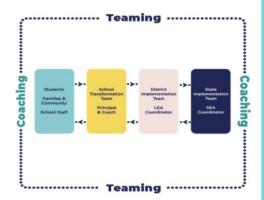
Coaching Commitments:

- Build and maintain trusting relationships
- Lean into simple and complex issues
- Seek relevant knowledge and advance information

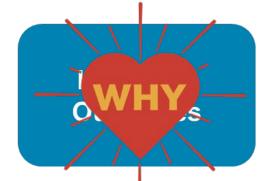












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Leading for equity requires us to understand the differences between adaptive and technical challenges.



Adaptive and Technical

"Technical problems live in people' heads and logic. They are susceptible to facts and expertise."

"Adaptive challenges live in people's hearts and stomachs. They are about values, loyalties, and beliefs."



— Ed O'Malley and Amanda Cebula, Your Leadership Edge

Adaptive Strategies

- 1. Getting on the balcony Stepping out of the fray to see the key patterns and the bigger picture.
- 2. Identifying the adaptive challenge Putting the unspoken issues out on the table.
- 3. Regulating distress Creating a safe environment for challenges to be discussed, and creating a space for diversity of opinion, experiences, and values as well as the opportunity to challenge assumptions.
- 4. Maintaining disciplined attention Being aware of patterns of behavior that indicate that there is a purposeful or unconscious attempt to avoid disturbing or difficult issues.
- 5. Giving the work back Creating conditions that help people take greater responsibility for the work of change, including defining and solving the problems.
- 6. Protecting all voices Relying on others to raise questions about adaptive challenges and provide support and protection for employees who identify internal conflicts in the organization.



Poll: Which of the 6 are most resonant for you now?



For more information...



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Thank You!

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SWIFT Education Center, a research and technical assistance center of the Life Span Institute at the University of Kansas, produced this presentation. Please contact swift@ku.edu for permission to reproduce it in whole or in part, and cite as: Miller, D. & Hart, M. (2021). Implementation. Presented at Global Implementation Virtual Summit, May 27, 2021.

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