# School Mental Health: Lessons Learned from Three Model Demo Projects

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Washington, DC



2023 OSEP LEADERSHIP AND PROJECT DIRECTORS' CONFERENCE



# 2023 OSEP Leadership and Project Directors'

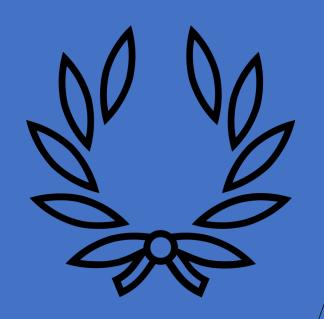


#### Conference

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(Authority: 20 U.S.C. 1221e-3 and 3474)



2021-2026 3 Awards

# TECHNICAL ASSISTANCE AND DISSEMINATION TO IMPROVE SERVICES AND RESULTS FOR CHILDREN WITH DISABILITIES PROGRAM

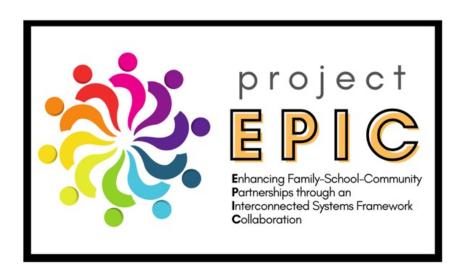
Model Demonstration Projects to Enhance Social, Emotional, and Mental Health Services and Supports for Middle or High School Youth with and at Risk for Disabilities

(CFDA 84.326M, Absolute Priority 2)



#### Purpose of the OSERS Program

- Establish and implement an evidencebased integrated school mental health model...
  - To enhance social, emotional, and mental health services and supports
  - Within middle school or high school settings
  - For youth with and at risk for disabilities.





# SIMPLE

Expanding school and community interagency coordination to be inclusive of family partnerships

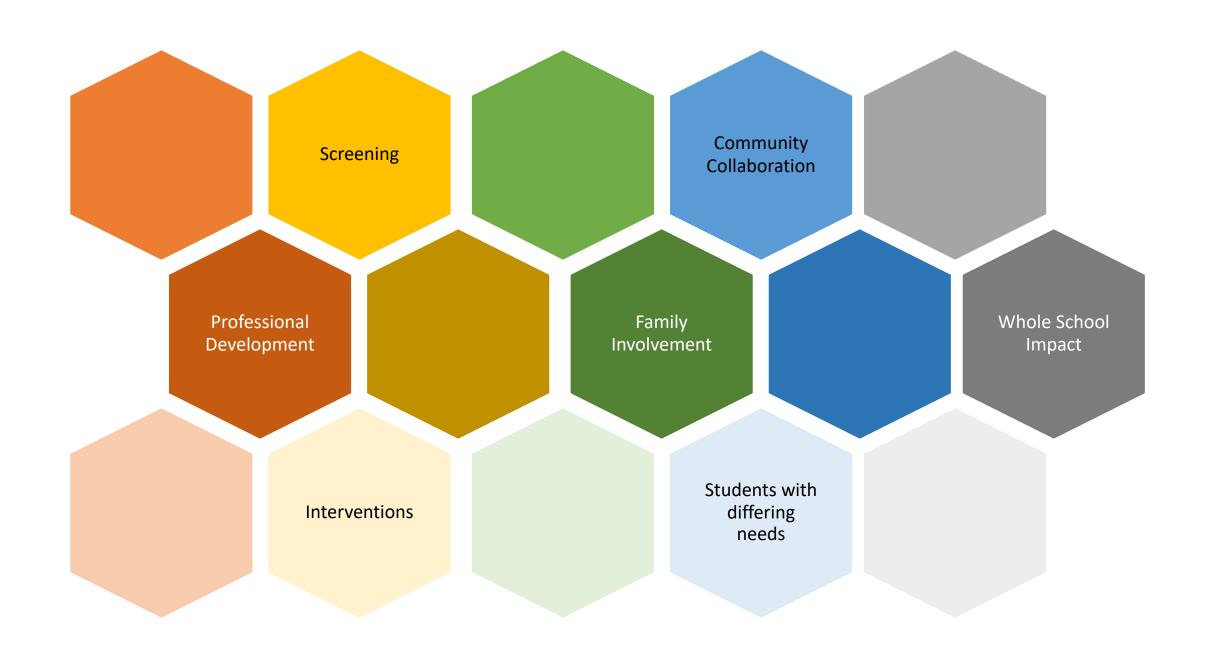
One middle school in a district in 3 states across the Midwest and Northeast

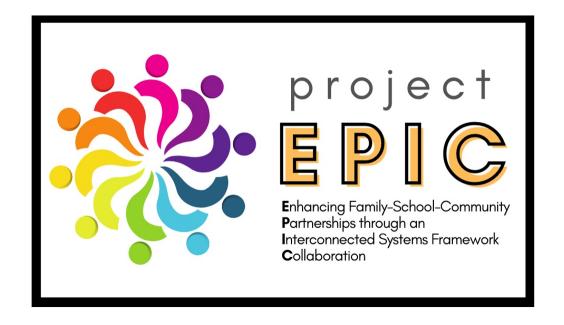
Equitable screening and outcome monitoring

3-4 middle schools in one district in the Southeast

Implementation in high school special education settings

3 high schools in one district in the Pacific Northwest





Model Demo OSEP Meeting July, 2023





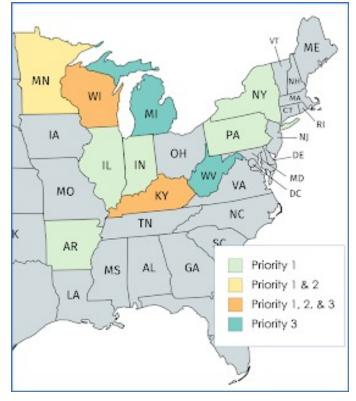
#### About Midwest PBIS Network

http://www.midwestpbis.org/about

The Midwest PBIS Network (MWPBIS) is a national research, grant, and direct-funded organization housed at <u>West 40 ISC #2</u> in Illinois.

Our primary charge is to function as a TA hub of the <u>Center on PBIS</u>, a national technical assistance partnership funded from the U.S. Department of Education to assist state departments of education in building their capacity for installation, fidelity, outcomes, and sustainability of Positive Behavior Interventions and Supports (PBIS).





### Project EPIC – What is it?

- ➤ Title: Enhancing Family-School-Community Partnerships through an Interconnected Systems Framework Collaboration
- Funding: USDOE OSEP (Office of Special Education Programs)
- ➤ Model demonstration of the Interconnected Systems Framework in "real world" settings with a focus on Family-School-Community Collaboration
- Five year project with focus on outcomes within four middle schools across three states (IL, WI, NY)
- ➤ Build capacity within districts to sustain the work
  - ➤ Illinois Suburban District
  - ➤ Wisconsin Urban District
  - ➤ New York Rural District

#### **EPIC Logic Model:**

Tiered Framework
Implementation Support

ISF for Community Mental Health Partnerships in Schools

#### **EPIC Project Goal:**

Install and refine ISF, noting conditions that positively and negatively affect installation and outcomes across settings.

#### **Activities Lagging Outcomes Leading Outcomes** Training and Technical Outputs/ 1. Student mental 1. Student, Family, Assistance for **Recipients of** health community implementation and 2. Student academic Services mental health sustainability planning achievement engagement and 3. Teacher self-1. School/Agency participation efficacy Personnel Resources 2. Fidelity of 4. Decreased teacher 2. Students implementation burn-out (Personnel and materials) 3. Families 3. Student social, 5. School climate needed for model site emotional, and 6. Organizational demonstration(s) behavioral health functioning ISF (PBIS/SMH) Curriculum

## What are we *really* talking about?

• Examining existing initiatives, practices, school/community data and partnerships with community providers and families

Finding opportunities for alignment, integration, and even potential elimination

"working smarter, not harder" – this is NOT a new initiative

#### Interconnected Systems Framework Defined

- <u>Structure</u> and <u>process</u> for education and mental health systems to interact in most effective and efficient way.
- Guided by <u>key stakeholders</u> in education and mental health/community systems
- Who have the <u>authority</u> to reallocate resources, change role and function of staff, and change policy.

# An Interconnected System Framework Applies MTSS Features to all A-SEB Interventions

- 1) Effective teams that include community mental health providers
- 2) Data-based decision making that include school data beyond ODRs and community data
- Formal processes for the selection & implementation of evidence-based practices (EBP) across tiers with team decision making
- 4) **Early access** through use of comprehensive screening, which includes internalizing and externalizing needs
- 5) Rigorous **progress-monitoring** for both fidelity & effectiveness of all interventions regardless of who delivers
- 6) Ongoing **coaching** at both the systems & practices level for both school and community employed professionals

# Advantages of Implementing an ISF (What will be different)

- Move from co-located to single system of delivery for all s-e-b support
- Deliberate application of PBIS for all social-emotional-behavioral interventions
- Aligning all related initiatives through one system at the district and school level
- Active participation of Family and Youth
- Moving from a co-located school mental health model to an integrated model
- All social-emotional-behavioral interventions are designed, delivered, and monitored through one set of teams
- Clinicians actively participate in teams, share data and are part of system problem solving
- District/community leadership team and identified coaches (from both education & mental health) support efforts within the schools

#### ISF DCLT Installation Guide

**Purpose:** This guide is intended to be used by facilitators and coaches to support District/Community Leadership Teams to install structures/systems needed to support an Interconnected System Framework (ISF). The goal is for teams to examine current system using installation activities and generate actions to move toward a more efficient and effective service delivery model.

Step 1: Establish a District/Community Executive Leadership Team							
Features	Installation Activities	Action Needed:	By Who? By When?				
Representative DCLT team identified. • Provide authority and problem solving needed to overcome organizational barriers and implement the efficiencies needed to functionally interconnect	<ul> <li>Assess current teaming structures.</li> <li>Identify need for new team or expansion of existing team</li> </ul>						
	Review current partnerships and service agreements with community partners and/or in area. Executive level leadership from each organization are part of the team.						
education, behavioral and mental health supports. • Present concerning data and needs to those with authority and propose a way of working.	Establish team operating procedures (e.g.: time for team to meet at least quarterly, roles for team, process for forming agenda, etc.)						

- Which voices with social-emotional-behavioral health expertise within school system could benefit this team?
- Which voices of mental health, juvenile justice, core service agency partners could benefit this team?
- . In what ways are we ensuring that multiple stakeholders' voices (i.e.: staff, MH agencies, parents/families, students, etc.) will stay at the table through the development of systems and overall implementation?

### **ISF Initiative Inventory**

ISF V2 Ch4: State/District Level Installation Guide (in press) - Step 2b: Conduct a Review of Current Initiatives

**Purpose** of this tool is to (a) provide an overall picture of existing social emotional behavioral related initiatives or programs available to the larger community, (b) determine the effectiveness, relevance, and fidelity for each, (c) determine funding and resource allocation, and (d) determine areas of redundancy. This process is led by the District Community Leadership Team with representation from both education and community stakeholders.

ne of ative	What is connection to DCLT mission?	What personnel are involved in the implementation?	What is expected outcome?	What evidence of outcomes are there thus far?	What is financial commitment and source of funding?	What fidelity measures exist?	What professional development exists including coaching and performance feedback?

#### School Data → Community Data Student and System level

- Academic (Benchmark, GPA, Credit accrual etc)
- Discipline
- Attendance
- Climate/Perception
- Visits to Nurse,
   Social Worker,
   Counselor, etc
- Screening from one view

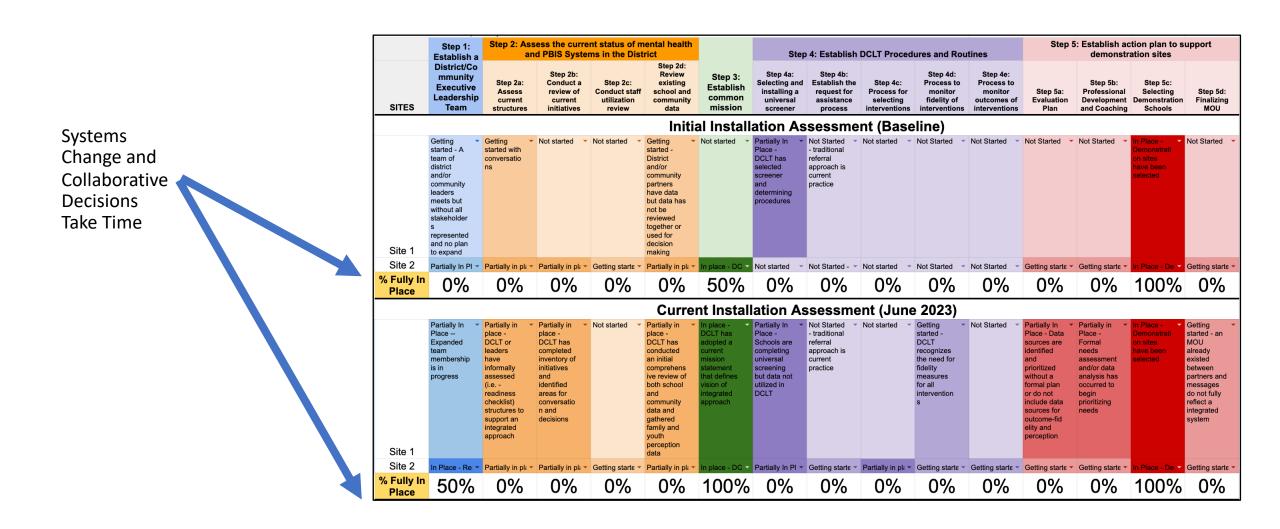
- Community
   Demographics
- Food Pantry Visits
- Poverty Rate
- Drug Addiction Rates
- Calls to crisis centers, hospital visits
- Screening at multiple views

#### **Building Level Intervention Mapping**

Use the table below to identify what interventions you have in place at each tier.

	Intervention Map							
	Intervention	Expected Outcome / Need being met	Who Facilitates	Decision Rules (In, On, Out)	How many students participate	How many made progress	Is intervention an EBP	Is intervention implemented with fidelity
Tier 1								
Tier 2								
Tier 3								

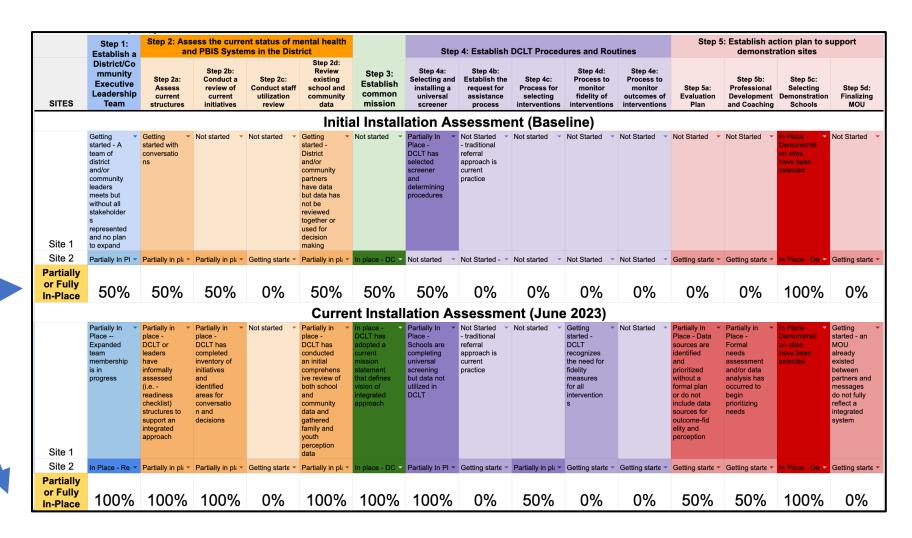
## Systems Change Takes Time



## Systems Change Takes Time

Systems Change and Collaborative Decisions Take Time

Help motivation by keeping progress visible



#### Successes

- District and Community Leadership Teams are forming and working through steps in the installation process in an effort to support the successful implementation within the schools
- Baseline data has been collected for evaluation and action planning purposes
- Products have been developed to enhance shared understanding among family-school-community groups
- Coaches have been identified in two of the sites who are supporting efforts along side our team

## Challenges

 3 out of 4 schools had a change in building principal from last school year to this school year

 Identifying family members to join teams has been a challenge, outside of people in paid positions (i.e., family liaison)

 Because of competing priorities within schools around recovery from the pandemic, timelines have been substantially slower than anticipated

## How we are addressing the challenges:

- Using readiness/exploration activities while simultaneously meeting the schools/districts where they are at to help them see the value added of systems change
- Providing technical assistance to leaders that adds to collective commitment of the work, rather than "one more thing" because of an agreement within a grant
- Using existing resources and tools to "stay at the table" and solve challenges, rather than maintain the status quo. For example, we know family-school-community partnerships are "hard" it's why we wanted to focus on it for this project!

#### Want more information:

• www.pbis.org

www.midwestpbis.org

Thank you for your time and commitment to this important work!

**Interconnecting School Mental Health and Positive Behavioral** Interventions and Supports to Improve **Middle School Students'** Academic, Social, **Emotional**, and **Behavioral Outcomes** 









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Marion County Public Schools
"Helping Every Student Succeed"

Candice Scott, EdS Yvette Del Nodal, PsyS, EdS Amanda Steckman, MA Jonathan McGowan, MEd

### **Marion County Schools**

- ▶ 5th largest FL county many families living in rural areas
  - ▶ 74.8% of MCPS students are economically disadvantaged
- ► Large district with 41,177 students enrolled
  - approx. 46.9% white, 19.9% AA, 25.6% Hispanic, 5.3% multi-racial, 15% SWDs
- ► Marjory Stoneman Douglas High School Public Safety Act (2018)
  - ► MCPS Mental Health Assistance Allocation Plan for elementary schools includes (a) full continuum of SEB promotion, prevention, and intervention programming, (b) with school-based teaming structure including mental health clinicians from community agencies working under collaborative MOU, and (c) data-based decision making inclusive of universal SEB screening.
    - ► All MCPS personnel trained in YMHFA
    - ▶ Only targeted SEB screenings completed upon referral for middle schools
- ► All school teams trained by <u>FLPBIS:MTSS Project</u> in Tier 1
- ► Florida site for completed ISF RCT funded by NIJ
- ► Existing DCLT with school psychologist as DC to support districtwide PBIS implementation and FL Connect schools
- ► Supportive Local Community Organizations
  - ▶ Marion County Children's Alliance, Lutheran Services Florida Health Systems, Marion County Sheriff's Office, and Public Policy Institute





#### **Purpose**

- ► Implement the multi-tiered, ISF in 3-4 middle schools (2 rural) implementing PBIS with fidelity
- Learn how to best integrate educational and mental health systems move away from ad hoc involvement of mental health systems in schools.
- Produce positive student outcomes with a cost analysis to help inform dissemination efforts and scale-up.

#### Goals



1

Develop a collaboratively facilitated Interconnected Systems
Framework (ISF) for prevention and intervention of social, emotional, and behavioral (SEB) concerns.

2

Increase the number and fidelity of supports provided to address a range of SEB concerns for youth with or atrisk of disabilities.

3

Increase positive outcomes for youth receiving interventions addressing SEB concerns, including those with disabilities and/or marginalized backgrounds.

4

Develop a
completely
replicable model
of ISF to achieve
the positive
outcomes for SEB
identified in Goals
1-3.

#### Goal 1: Develop a collaboratively facilitated Interconnected Systems Framework (ISF) for prevention and intervention of social, emotional, and behavioral (SEB) concerns

Goal 2: Increase the number and improve fidelity of supports provided to address a range of SEB concerns for youth with or at-risk of disabilities

Goal 3: Increase positive outcomes for youth receiving interventions addressing SEB concerns, including those with disabilities and/or from racial/ethnic minoritized backgrounds

Goal 4: A completely replicable model of ISF for dissemination to achieve the positive outcomes for SEB identified in Goals 1-3

1.1 Increase collaboration and interagency coordination between school and community mental health professionals.

2.1 Increase the number of school-wide prevention program and practices addressing SEB that are implemented with fidelity.

3.1 Increase the proportion of students participating in universal screening for SEB.

3.2 Increase the number of students receiving advanced tiers of support for SEB from school or school-based MH provider whose

progress and outcomes are

monitored by ISF teams.

and their actual or estimated costs. 4.2 Develop tools, guides, and other necessary resources to

assist other LEAs and schools in

replication of ISF model

successfully implemented in

model demonstration.

4.1 Develop a cost analysis of

the fully developed model and

its implementation, including the

resources used by the model

1.2 Implement an ISF with fidelity.

2.2 Increase the number of schools with targeted and individualized interventions addressing SEB that are implemented with fidelity.

- 3.3 Increase the number of students receiving a referral for individualized support in the community for SEB whose
- parents report back regarding services received whose progress and outcomes are monitored.
  - 3.4 Increase the percent of students with positive SEB screening scores receiving
  - advanced tiers of support.
- 3.5 Increase the number of students receiving advanced tiers of support for SEB who are experiencing positive outcomes.
- 2.3 Increase the number of individualized interventions delivered by community agencies addressing SEB that are implemented with fidelity.

4.3 **Disseminate** tools, guides and other resources to TA Centers, Annual Conferences, state agencies, organizations, and other outlets identified by Advisory Board, and publish

findings in journals.

- 1.3 Increase staff and community agency
- knowledge, understanding, and ability to apply a multi-tiered support for SEB via an ISF.
- 1.4 Increase youth and their family members' positive perception of the supports available to prevent and address SEB.

3.6 Increase the number of students. reaching minimal reading proficiency





#### **Overall Timeline of Activities**

(1) Conduct assessments on collaboration, district data systems, PBIS, school practices, Changing Roles of Staff District Level Discussion Guide. Intervention Mapping Tool, continuum and methods used. Working Smarter Not Harder Tool. stakeholder data for intervention needs. and status of Florida SB 7206; (2) Build DCLT and establish MOUs with universal screening practices; (3) Recruit up to two schools to serve as pilot sites; and (4) Biannual Advisory Board meeting.

Phase 2: Pilot (June 22-May 23)

(1) Train and coach on ISF. RtI:B Database, and aligning teams with ISF tiers: (2) Administer ISF-II in fall/spring, universal screening, EBPs; (3) Support required 5hour SEB instruction; (4) DCLT meetings quarterly; (5) Compile formative evaluation results on pilot phase of ISF installation; and (6) Biannual Advisory Board meeting.

After structured problem solving of pilot for continual improvement: (1) Train and coach or ISF, RtI:B Database, and aligning teams with ISF tiers; (2) Administer ISF-II in fall/spring, universal screening, EBPs; (3) Support required 5hour SEB instruction; (4) DCLT meetings quarterly; (5) Compile formative evaluation results on pilot phase of ISF installation; and (6) Biannual Advisory Board meeting.

Phase 4:
Analysis,
Dissemination &
Scalability
(June 25-Sept 25)

(1) Conduct final analyses for Phase 3 implementation, including summative evaluation, social validation, and cost analysis; (2) Develop guides and tools with stakeholders to finalize dissemination materials for replicability and scaleup; and (3) Continue with schools and DCLT to support ISF sustainability and scale-up in MCPS.

(1) Disseminate practical guides and tools from Phase 4 through established networks of stakeholders; and (2) Collaborate with Advisory Board and SEA to disseminate practical guides and tools to all Florida LEAs aligned with Mental Health Assistance Allocation Plans funded thru Florida SB 7206.

> Phase 5: Scale Up (Oct 25-Sept 26)

Phase 1: Readiness (Oct 21-May 22) tallation; and (6) annual Advisory ard meeting.

Phase 3: Model Demonstration (June 23-May 25)

#### **Annual Timeline of Activities**



#### September

- Intervention, Progress Monitoring, and Fidelity for Advanced Tiers Training
- ISF-II

#### May

- Student and Parent Survey of Mental Health Service Evaluation
- ISF-II
- BoQ
- TFI (Tiers 2-3)

#### August

 ISF Advanced Tiers Training

#### July

- Project Intro to school administration
- PBIS Tier 1 Refresher with ISF Intro

- School Team Meetings 2x/monthly
- DLT meetings 1-2x/monthly
- Progress and Fidelity Monitoring of students in advanced intervention tiers with school or community resources



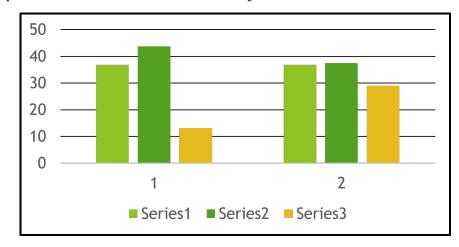
# Assessing Effectiveness in Improving Capacity

- Continually monitor feedback from LEA and participating schools
- Summarize schools engaging in:
  - ► (a) interagency teams
  - ▶ (b) effective teaming
  - (c) universal screening
  - (d) established protocols consistent with ISF
  - ► (e) evidence-based practices
  - (f) progress monitoring
  - ▶ (g) fidelity monitoring
- Examine/summarize student outcomes reported by participating schools

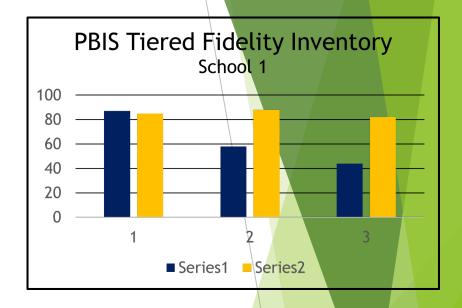


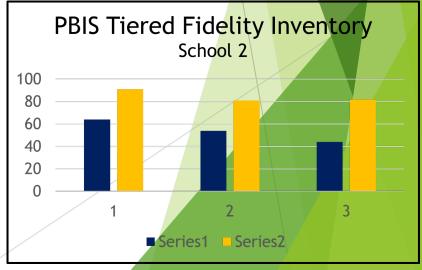
#### Data from Pilot Year

- ▶ PBIS Fidelity: May '22 Tier 1 Benchmarks of Quality (BoQ)
  - ▶ 87% School 1, 54% School 2
- ISF-Implementation Inventory Baseline Scores: Fall 2022



- Proportion of students participating in universal SEB screening
  - ▶ January '23: 82% School 1, 98% School 2 (up from 2% each)
- ▶ 1.6 team meetings per school per month







# Successes to Date

- Team functioning valued and prioritized
- District coordinators more aware of what's happening in schools
  - re: mental health teams using screening data (or not), intervention needs, TA/coaching needs
- Persisted with screening despite challenges!
  - adapted from teacher-report only to student report in pilot schools
- Completed baseline ISF-II for measuring implementation
- Community mental health providers are attending team meetings
- Persisted with work despite political climate and outspoken groups
- Responded to implementation concerns in one school



# Learning Areas to Date

- Schools are learning at different paces!
- District coordinators learning that schools need:
  - 1) training follow-up,
  - 2) some need more support, and
  - 3) support in different areas than others
- More time for training needed and system building, training sequence needs to be fleshed out for entire year, not just at beginning.
- No progress monitoring of implementation is happening at all and very little follow-up to ensure intervention is happening after team plans.

#### **Contact Us!**

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## Lessons learned

**OSEP Meeting** 

July 2023

Washington, DC





Office of Special Education Programs U.S. Department of Education









School-Wide Inclusive Mental Health Promotion for Learning and Coordinated Community Engagement

- JAMES SINCLAIR,
- GEOVANNA RODRIGUEZ,
- KATHERINE BROMLEY,
- CHRISTEN KNOWLES,
- CHRISTOPHER MURRAY,
- JOHN SEELEY, &
- SUSAN STADELMAN

## Project

## SIMPLE

Focus

3 Suburban High Schools

Focus on Special education teams

Working with teams with no previous systematic implementation of mental health programming for students with disabilities

Project SIMPLE Goals -Schools, community, and families

Schools	Community and Family
Build universal screening procedures	Resource map the community to identify untapped and culturally reflective resources
Integrate mental health into existing or new teams	Identify family priorities
Identify professional development needs	Bring the community and families to school teams



Learning Areas Time and resources are limited, and each school has differing admin support for implementation

Each school has differing mental health priorities

Academically – schools are still playing catch up due to COVID-19

Building a new sustainable system is daunting to team members

Building a universal language across team members, researchers, and students



Schools are redesigning teams to think about students with disabilities

Screening is happening for the FIRST time

Rethinking personnel roles to address needs

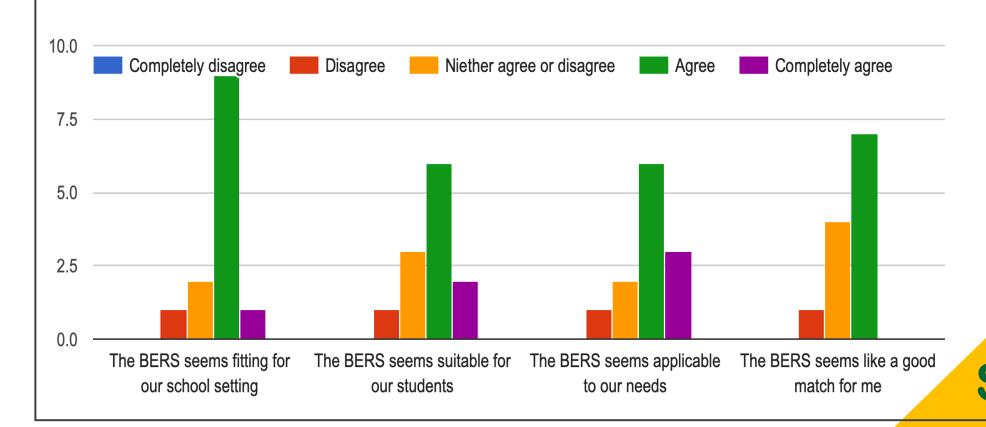
Teachers are engaging in data

More collaboration within the school building to support students

Areas of success

#### SCREENING REACTIONS - Winter

Assessment Appropriateness 13 Teachers – 2 schools

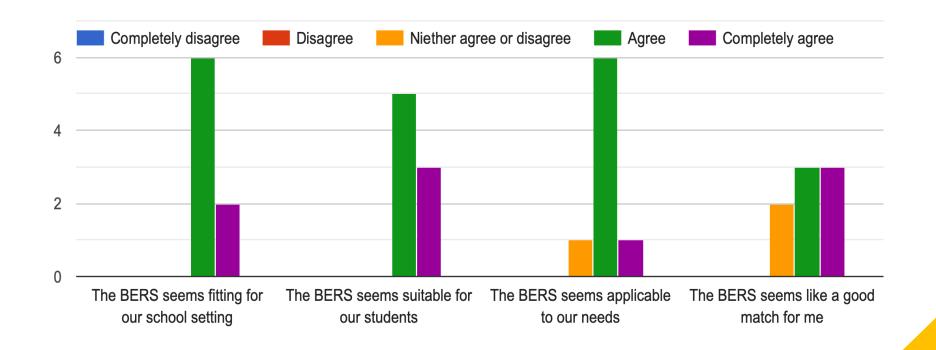




### SCREENING REACTIONS – Spring

Assessment Appropriateness

8 Teachers – 2 schools

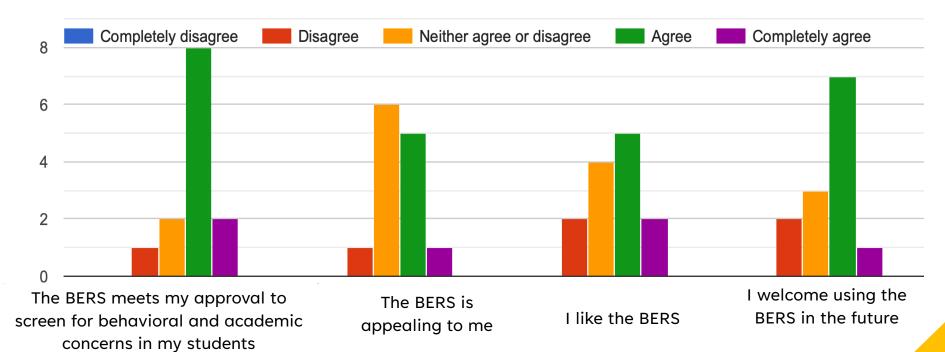


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#### SCREENING REACTIONS - Winter

Acceptability

13 Teachers – 2 schools

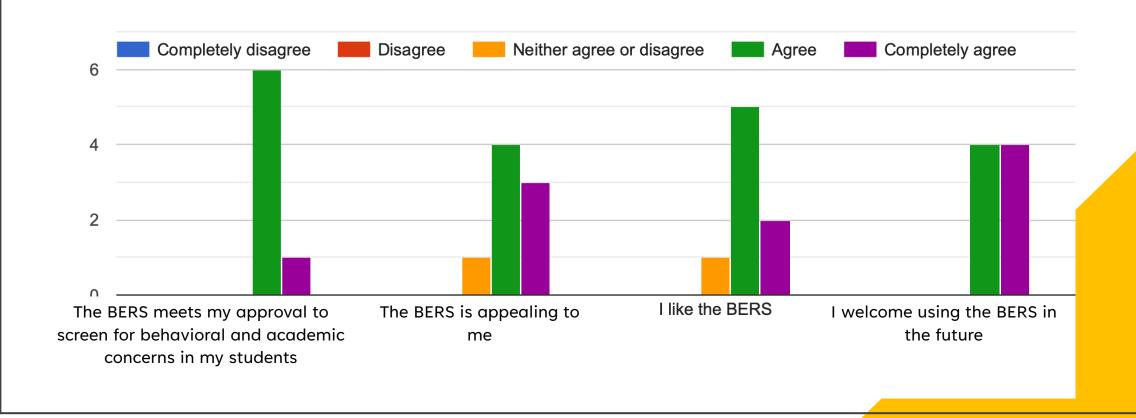


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#### SCREENING REACTIONS - Spring

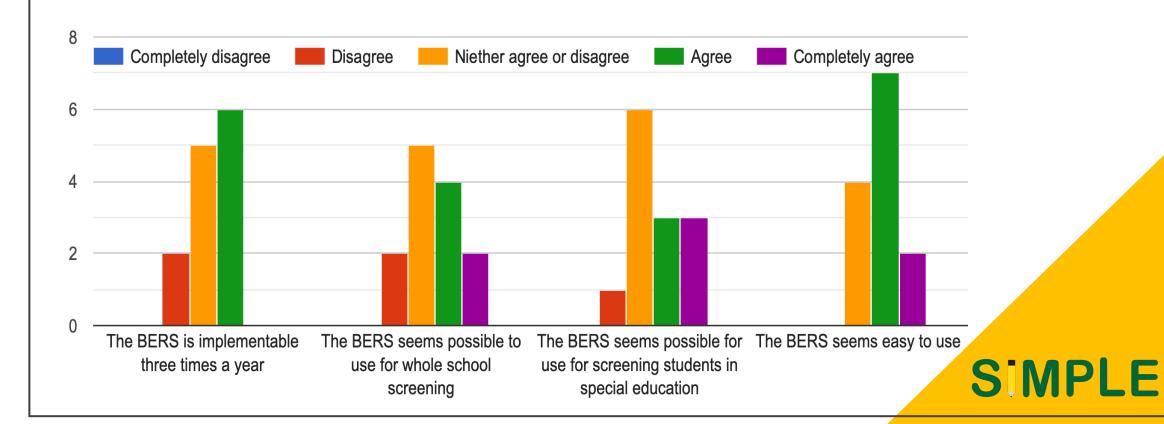
Acceptability

8 Teachers – 2 schools



#### SCREENING REACTIONS

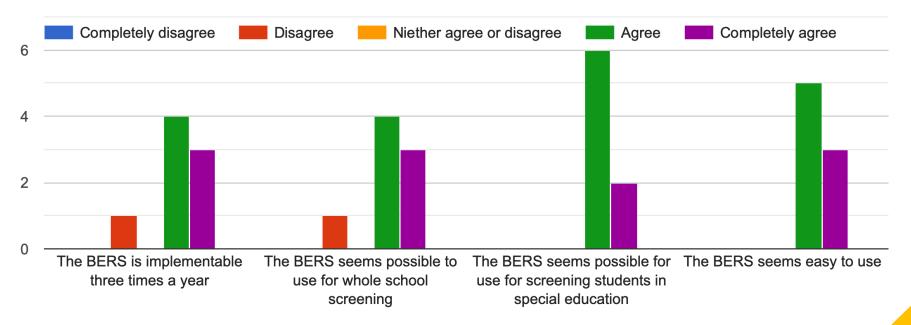
Feasibility of Assessment 13 Teachers – 2 schools



### SCREENING REACTIONS - Spring

Feasibility of Assessment

8 Teachers – 2 schools



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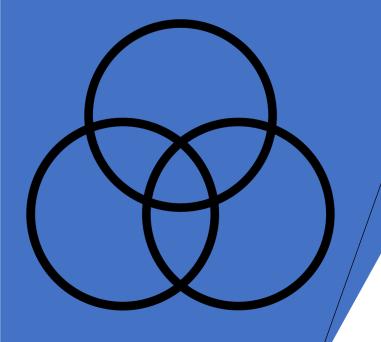
# SIMPLE

- Contact Us!
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blogs.uoregon.edu/simple/



#### **Project Overlaps**



## ASK US!

Screening

Data-based decision making

Selection of interventions

Leadership teaming

#### QUESTIONS?



What are strategies that have worked to talk about screening in your schools?

How much support have you needed to provide to interpret data to make decisions?

We don't have personnel in our building, how have you navigated doing small groups and interventions?

Are teams working together or is there a lot of support needed to facilitate teams?