School Mental Health Leadership Convening: Leveraging MTSS to Build Capacity

Susan Barrett and Kimberly Yanek





Learning & Wellness Expectations

EXPECTATION	Today	Today & Beyond
We are Responsible & Safe	 Make yourself comfortable Take care of your needs (water, food, restroom, etc.) Action plan to implement what you are learning Follow through on your action items 	 Create an emotional support team Check on friends Utilize Employee Assistance Program Resources Reach out if you need help and support: Mental Health and Suicide Prevention: 988
We are Respectful	 Keep cell phones silenced Listen attentively while others are speaking Have only the training materials up on your computer/tablet/phone Return from break on time Provide room for every voice 	 Nurture your body with healthy food Build calming routines for sleep Build routine for daily exercise
We are Engaged	 Ask what you need to know to understand and contribute Contribute to the group by sharing relevant information and ideas Return from break on time 	 Be aware of your stress level and in tune to feelings of calm or anxiousness Recognize and name the emotions you are experiencing Pay attention to joy Recognize and validate grief Do a body check for areas of tightness, discomfort Take movement breaks, hydrate

Session Objectives



Learn proven strategies for addressing mental health in schools using MTSS Deepen understanding to better leverage existing resources and strengthen effectiveness across systems



Compare Delaware landscape with national progress 4

Share successes, ask questions, and seek clarity to improve mental health outcomes for Delaware students

Acronyms & Abbreviations

Acronym/Abbreviation	Meaning
CICO	Check-in/Check-Out
DSFI	District System Fidelity Inventory
EBP	Evidence-Based Practice
FBA-BIP	Functional Behavior Assessment – Behavior Intervention Plan
ISF	Interconnected Systems Framework
МНТТС	Mental Health Technology Transfer Center
MTSS	Multi-Tiered System of Supports
PBIS	Positive Behavioral Interventions and Supports
PD	Professional Development
SAIG	Social/Academic Instructional Group
SEB	Social Emotional Behavioral
SEL	Social Emotional Learning
ѕмн	School Mental Health
TFI	Tiered Fidelity Inventory
VDP	Vulnerable Decision Points

Let's Get Connected! What is your 5?

Get Beyond "I'm Fine."

On a regular basis, ask yourself and those around you how things are going with these five aspects of life. It's an easy and effective way to keep tabs on your mental wellness.





Across the board, teachers struggling to feel that they are effectively and appropriately supporting students with intensive behaviors.

Administrators struggling to feel that they are effectively supporting staff with well-being.

Early childhood and primary buildings, rates of behaviors such as biting (others and self), hitting (others and self), anxiety, withdrawal, etc. program-wide that are unprecedented.

At Secondary level, increase suicide ideation, drug and alcohol misuse/abuse







- Increased SEB and MH have been on an increasing trends for over a decade
- Majority of students/staff with anxiety, depression, trauma, generational trauma
 - Racism is an adverse childhood experience- major long term health implications
- Social Determinants of Health and larger community context that impact student success
- Staff shortages- increasing and expected prior to pandemic
- 1:1 service delivery will not be enough
- Impact of healthy, positive, predictable, consistent nurturing environments significantly impact wellbeing and academic achievement





Teacher Stress

- Relative to professionals in other sectors, educators experience significantly more stress and suffer more often from mental health problems. In fact, 61 percent of educators reported that their work is "always" or "often" stressful. Failing to address the mental health needs of teachers (concurrent with our focus on student stress and trauma) may affect their ability to address critical needs among students
- What are your sources of stress?

Children of color are disproportionately exposed to trauma and less likely to have access to mental health services

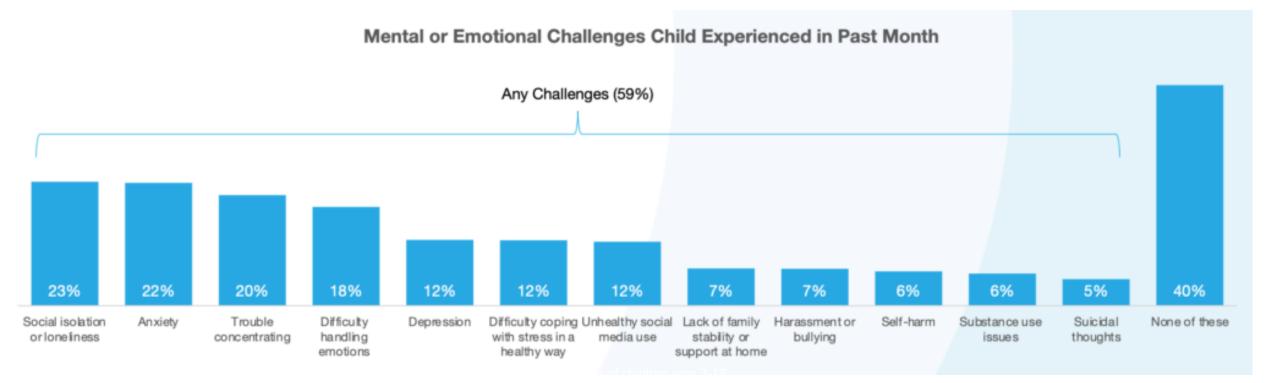
Abuse Bullying COVID-19 Discrimination Food insecurity Neglect Neighborhood violence Policy brutality Poverty Racism Individual psychotherapy/counseling Group therapy Family therapy Support groups Intensive outpatient care Appropriate psychiatric medication Evidence-based mental health interventions

Sources: CDC, 2016; SAMHSA, 2015; Larson et al., 2017; Slopen et al., 2016; Alegria et al., 2010

Schools are the primary providers of mental health services but are schools emotionally safe places? For everyone?

For Black LGBTQ students, schools can be terrifying and hostile spaces. They are **five times** more likely to be bullied than those assumed to be heterosexual."

COVID-19 has increased mental health problems among children



Source: https://jedfoundation.org/news-views/national-survey-youth-well-being-during-covid-19/

COVID-19 has increased mental health problems among teens

DE Data connection that demonstrates need for Tier 1 response. -Based on 2022 DE School Survey, about half of eighth graders (44%) and two-thirds of eleventh graders (65%) reported being bothered by feeling down, depressed, or hopeless in the past two weeks

Child's Current Emotio			
Better than before	About the same	Wors	se than before
16%	53%		31%

Source: https://jedfoundation.org/news-views/national-survey-youth-well-being-during-covid-19/

We know schools are primary providers of SMH Why Mental Health in Schools?

School-based mental health services reach children in typical, every-day environments. The natural, non-stigmatizing location offers an early and effective environment for intervention.

Through the 2022 Delaware School Survey 37% of 8th graders and 46% of 11th graders shared more mental health support in school can make them feel safer



How do we stay focused on upstream when we are in crisis mode?

"So often in life, we get stuck in a cycle of response. We put out fires. We deal with emergencies. We handle one problem after another, but never get around to fixing the systems that caused the problems." Dan Heath, Upstream

WE CAN NOT HIRE OR BUY OUR WAY OUT OF THIS

Simple responses to increases in funding won't be enough	AND	Redesign how we do school using MTSS logic
Hire social emotional behavior and mental health experts		Participate in teams across tiers: Strengthen Tier 1 and focus on Tier 2 System.
		Adapt role to be fully embedded members of the community and to help build capacity of ALL staff.
Select and Buy Social Emotional Behavioral (SEB) curriculum		Formal process, team-based decision. (same as academic curriculum) Data used to prioritize skills.
	1	All instructional staff model, teach alongside academic content.
Train staff on trauma-informed practices	-	Team based training. Time to embed new learning. Time to develop evaluation plan.
Strengthen partnerships with families and community providers.	-	Normalize having families, youth, community members participate in teams and co-design effort
		Expanded Team use school AND community data to inform efforts across all tiers.

Suspensions do more harm than good... So why are we continuing that practice?

An Empirical Examination of the Effects of Suspension and Suspension Severity on Behavioral and Academic Outcomes

Christina LiCalsi, David Osher, Paul Bailey American Institutes for Research AUGUST 2021

"The findings underscore that suspending students does little to reduce future misbehavior for the disciplined students or their peers, nor did it result in improved academic achievement for peers or perceptions of positive school climate. Plus, the more severe the exclusionary discipline, the greater its negative effects were on a student's future academic performance, attendance, and behavior."

https://www.air.org/sites/default/files/2021-08/NYC-Suspension-Effects-Behavioral-Academic-Outcomes-August-2021.pdf

Theme: Supportive People

Students spoke about the importance of having supportive people in their life and mentioned the following.

- Friends, family (sometimes parents, sometimes other family members such as grandparents or cousins).
- School counselors or psychologists.
- Teachers who care.

"For me personally, I like to surround myself with people that don't irritate me, or that I know for a fact that won't mess with my mental when it comes to feeling depressed, or sad, or any of that."

Spring 2022 Focus Groups



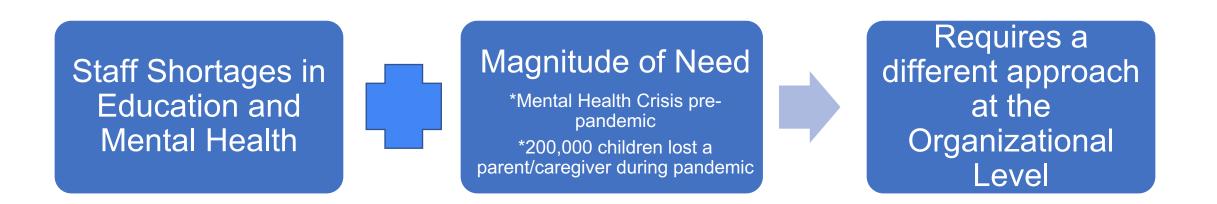
Themes – Barriers

- Students had concerns about confidentiality and privacy.
- Not knowing who to ask.
- Fear of being labeled or being considered weird.
- Parents may not be open to hearing about mental health.
- Not enough time to get work done and do self-care.
- Time off for mental health conflicted with demands of schoolwork.

"Reaching out to somebody at the school, you're scared that the school's gonna tell your parents, so you just don't really want to do anything. "

Spring 2022 Focus Groups





MTSS offers the roadmap for integration and equity. ISF offers the directions to embed mental health, include family and youth AND involve other community child serving agencies.

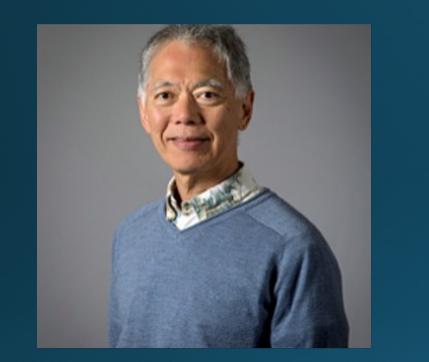
The Way Forward How do we use an interconnected approach to build a single system?

Expanding the utilization of PBIS to include other child serving systems and bringing youth/family/community to co-lead, co-design and adapt to fit culture/context/values.

Clarifying Terms

- RTI
- PBIS
- MTSS
- ISF

MTSS and PBIS are widely used. How can we enhance to fit mental health needs?



"MTSS is something to help organize the adults and their implementation of best practices within classrooms and schools. MTSS is not about organizing kids as much as it is about organizing what we do for and WITH kids and their families." -Dr. George Sugai, Professor Emeritus, University of Connecticut

MTSS/PBIS is iterative, and we are expanding utilization through an interconnected systems approach. PBIS + Larger Community Services=ISF

- dose & frequericy, ased
- Teams make d what and how _____plem support need (e.g. ade-

Academics

• Uncovering strengths and needs

- Explicit instruction as prevention
- Increase intensity of supports (i.e. dose & frequency) based on strength and need
- Carement to support all Behavior mics & Behavior



is ab

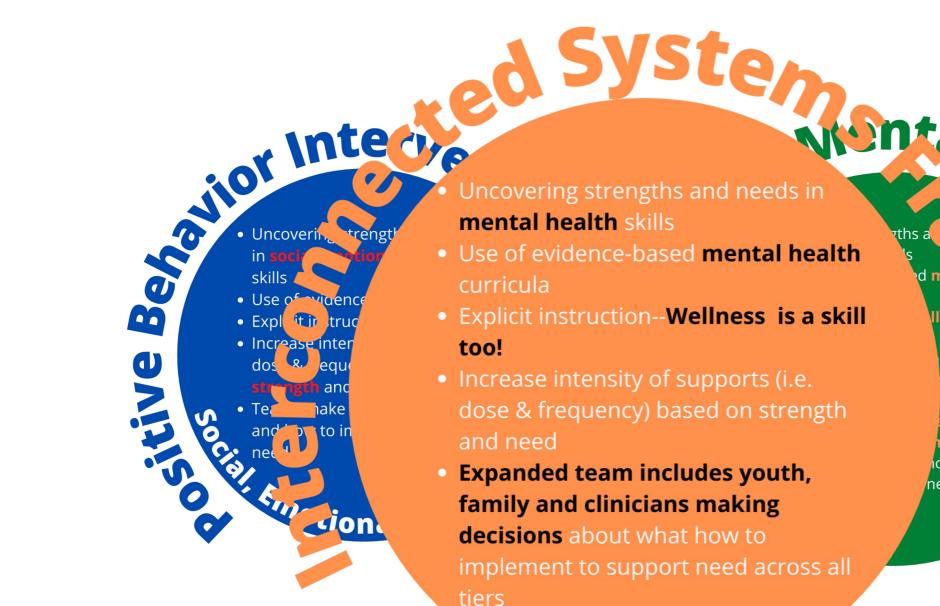
ÇO

0

heeds

Mer

gths



- too!
- Increase intensity of supports (i.e. dose & frequency) based on strength and need
- Expanded team includes youth, family and clinicians making decisions about what how to implement to support need across all tiers



· Uncovering strin acade

ntion

6

ositiv

- Increase intenisty of supports (i.e. dose & frequency) based on need
- Teams make decisions about what and how to implement to support need (e.g. grade-level)

Academics

• Uncovering strength skill

Cio.

80

DDO'

S

- Explicit instruction as prevention • Increase intensity of supports (i.e. dose & frequency) based on strength and need
- and how need Emotional, Bet • Teams make decisions about what and how to implement to support

Source Uncovering Manual A Colth

- Use of evidence-based mental health curricula
- Explicit instruction--Wellness is a skill too!
- Increase intensity of supports (i.e. dose & frequency) based on strength and need
- Expanded team includes youth, family and clinicians making decisions about what how to implement to support need across all tiers

Single System of Delivery

Rtl

- Uncovering strengths and needs in academic skills
- Use of evidence-based curricula
- Explicit instruction
- Increase intenisty of supports (i.e. dose & frequency) based on need
- Teams make decisions about what and how to implement to support need (e.g. grade-level)

Academics



- Uncovering strengths and needs in social emotional behavioral skills
- Use of evidence-based curricula
- Explicit instruction as prevention
- Increase intensity of supports (i.e. dose & frequency) based on strength and need
- Teams make decisions about what
- Teams ... and how to implement to ... need Finotional, Behavit and how to implement to support 🔑

SMH

- Uncovering strengths and needs in mental health skills
- Use of evidence-based mental health curricula
- Explicit instruction--Wellness is a skill too!
- Increase intensity of supports (i.e. dose & frequency) based on strength and need
- Expanded team includes youth, family and clinicians making decisions about what how to implement to support need across all tiers

Single System of Delivery

Formal **team** process for selection & Core implementation of Features evidence-based practices across tiers

Progress Monitoring fidelity & effectiveness regardless who delivers

Effective **teams co**design with youth, family & community

Data-based decision making with school and community data

Comprehensive Screening (Internalizing & Externalizing)

Ongoing system and practice **coaching** for school and community professionals

Break Out Discussion to Unpack and Large Group Share



What are your goals around integration and/or alignment? How will you know when you have arrived- what will people be doing and saying differently?

What is the real challenge with alignment and integration work?

If you are saying yes to silos, then what are you saying no to?



"Do the best you can until you know better. Then when you know better, do better."-"Maya Angelou



Improved Student Outcomes

(Angus & Nelson, 2021; Horner et al., 2009; Lassen et al., 2006; Nelson et al., 2002)

prosocial behavior (Metzler et al., 2001; Nelson et al., 2002)

(Flannery et al., 2020*; Freeman et al., 2015*)

emotional regulation (Bradshaw, Waasdorp, & Leaf, 2012)

reduced bullying behaviors

(Ross & Horner, 2009; Waasdorp, Bradshaw, & Leaf, 2012)

decreased rates of drug/alcohol use (Bastable et al., 2015*; Bradshaw et al., 2012)

social & academic outcomes for SWDs (Lewis, 2017; Tobin, Horner, Vincent, & Swain-Bradway, 2012)



Reduced Exclusionary Discipline

office discipline referrals

(Bradshaw, Mitchell, & Leaf, 2010; Bradshaw et al., 2012; Bradshaw et al., 2021* Elrod et al., 2022*; Flannery et al., 2014*; Freeman et al., 2015*; Horner et al., 2005; Horner et al., 2009; Metzler et al., 2001; Nelson et al., 2002; Solomon et al., 2012)

suspensions

(Bradshaw, Mitchell, & Leaf, 2010*; Freeman et al., 2015; *Gage et al., 2018; Gage et al., 2019; Nelson, 1996; Nelson et al., 2002; Solomon et al., 2012)

restraint and seclusion

(Reynolds et al., 2016; Simonsen, Britton, & Young, 2010)

racial inequities

(Fox et al., 2021; Gion et al., 2022; McIntosh et al., 2018; McIntosh et al., 2021a; McIntosh et al., 2021b; Muldrew & Miller, 2021; Payno-Simmons, 2021; Swain-Bradway et al., 2019)



Improved Teacher Outcomes

teacher efficacy & well-being

(Kelm & McIntosh, 2012; Ross & Horner, 2006; Ross, Romer, & Horner, 2012)

teacher-student relationships (Condliffe et al., 2022)

student engagement & instructional time

(Algozzine & Algozzine, 2007; Condliffe et al., 2022; Flannery et al., 2020*)

school culture & organizational health

(Bradshaw et al., 2008; Bradshaw et al., 2009; McIntosh et al., 2021; Meng et al., 2016)

climate & safety (Elrod et al., 2022*; Horner et al., 2009; McIntosh et al., 2021)

When Implementing Positive Behavior Interventions and Supports (PBIS) with Fidelity

MTSS B Trial: Key Takeaways



Authors: Kent McIntosh, Keith Herman, Catherine Bradshaw, & Brandi Simonsen

JANUARY 2023

The purpose of this brief is to review the latest randomized controlled trial (RCI) examining effects of positive behavioral interventions and supports (PBIS), an example of a multi-tiered system of support for behavior (MTSS-B), on a range of student outcomes. The study explored one approach to implementing PBIS and focused on students' behavioral and academic outcomes. Although it did not identify positive behavioral and academic effects for all students, students with the most behavior needs saw improved reading scores and decreased rates of disruptive behavior. Other important outcomes, including those related to classroom management and school climate, also saw some improvements. We share findings and key takeaways from this new study, in the context of the broader research literature, to guide local educational agency (LEAs) and state educational agencies (SEAs) in their use of MISS to improve student outcomes.

- Key Takeaways
 Multiple rigorous studies show that PBIS has the potential to improve a range of student outcomes.
- Tier 1 PBIS can be most effective for the students who need it most.
- Don't expect PBIS to improve academic achievement without a focus on improving the quality of academic instruction.
- Supporting teachers' implementation of classroom PBIS practices is critical for improving student outcomes.
- Establishing district capacity may be necessary for sustainable improvement in outcomes.

The authors would like to thank NCES Commissioner Matthew Soldner for his useful feedback on this brief.

- PBIS Putter Between
- SCHOOL & EDUCATION

- Multiple rigorous studies show that PBIS has the potential to improve a range of student outcomes.
- Tier 1 PBIS can be most effective for the students who need it most.
- Don't expect PBIS to improve academic achievement without a focus on improving the quality of academic instruction.
- Supporting teachers' implementation of classroom PBIS practices is critical for improving student outcomes.
- Establishing district capacity may be necessary for sustainable improvement in outcomes.

https://www.pbis.org/resource/ies-mtss-b-trial-key-takeaways-for-district-and-state-leaders

Addressing Limitations of MTSS and Inequitable Learning Conditions

- Not enough staff and resources, especially students of color who are more likely to attend a school with an SRO, but not a school counselor, than white students (U.S. Department of Education, 2016).
- Schools struggle to implement effective interventions at Tiers 2 and 3 with a "wait to fail" model.
- Many systems have challenges aligning multiple social, emotional, and behavioral initiatives.
- Youth, family voice are put on hold, muted or tokenized.
- Youth with "internalizing" issues may go undetected/ "externalizing" issues are punished



Addressing Limitations of MTSS and Inequitable Learning Conditions

To what extent do we have an experienced, diverse & stable teaching workforce ?

- Schools serving mostly students of color are more likely to be taught by out-of-field and novice teachers (Bromberg, 2016; U.S. Department of Education, 2016).
- Students of color are more likely to attend schools where more than 50% of teachers were absent for more than 10 days (U.S. Department of Education, 2016).

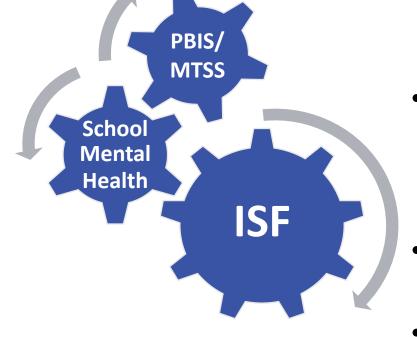


Embedding Equity Into All Aspects of MTSS

At the Delaware Positive Behavior Support Project, we are committed to improving outcomes for each student. Educational systems cannot be considered effective until they are *effective for all students*. A Multi-Tiered System of Support (MTSS) can be a force for dismantling systemic racism and promoting equity or serve to perpetuate oppression. In recognition that black lives matter and given centuries of oppression, violence, and segregation, we must increase our commitment to improving outcomes for Black, Indigenous, and other Students of Color. PBIS teams embed equity into their implementation of all aspects of MTSS. Learn more about our community beliefs and practices here.

Interconnected Systems Framework (ISF)

- Deliberate application of the multi-tiered PBIS Framework for all social-emotional-behavioral (SEB) interventions (e.g. Mental Health, Social Emotional Instruction, Trauma-Informed Practices, Bully Prevention, etc.)
- Aligning all SEB related initiatives through one system at the state/regional, district and school level in which education and mental health systems are integrated across tiers of support
- Moving from co-location to integration of community mental health providers
- A clear plan is developed at the district for integrating mental health and other SEB supports at all buildings based on school AND community data.
- Active participation of Family and Youth is a central feature of ISF.





What are the ways we are enhancing PBIS? Interconnecting PBIS + MH (ISF) = PBIS 2.0

- Effective teams that include youth, family and community mental health providers (expand opportunity and access for members who historically have been excluded)
- Data-based decision making that include school data beyond ODRs and community data
- Formal processes for the selection & implementation of <u>evidence-based practices (EBP)</u> across tiers with team decision making and customized to fit culture/context/strengths/needs of community.
- Early access through use of comprehensive and equitable approach to screening, which includes uncovering strengths, story & internalizing and externalizing needs
- Rigorous progress-monitoring for both **fidelity & effectiveness** of all interventions regardless or who delivers
- Ongoing coaching at both the systems & practices level for both school and community employed professionals (e.g., continuously examining the "health" of the system and the strengths and needs of the caregivers and helpers in the system)





Comparing Traditional SMH and an Interconnected System

Traditional Siloed SMH Approach	Interconnected Systems within MTSS
Each school has their own plan with MH or other service agency.	A clear plan is developed at the district for integrating MH and other services at all buildings based on school AND community data.
A clinician is placed in a school one or more days to provide services to students.	Teams at all three tiers include a MH professional and teachers are aware of what students are working on to incorporate skill building as part of Tier 1.
School personnel work in isolation attempting to do school mental health alone.	A blended team of school and community providers work collaboratively.
No data are used or available to select or progress monitor interventions. Only data collected is number of students who access MH services.	Move from access to outcomes. Team process is used to select MH interventions and progress monitoring approach is applied to all interventions regardless of who is delivering the intervention.

Adapted from: Bradshaw, C. P., Williamson, S. K., Kendziora, K., Jones, W., & Cole, S. (2019). Multitiered Approaches to School-Based Mental Health, Wellness, and Trauma. *Keeping Students Safe and Helping Them Thrive: A Collaborative Handbook on School Safety, Mental Health, and Wellness*, 85

www.pbis.org



Positive Behaviora



Clinicians **no longer have separate meetings** to select and monitor interventions but instead engage with teachers and other school staff to select and monitor interventions through one set of teams.

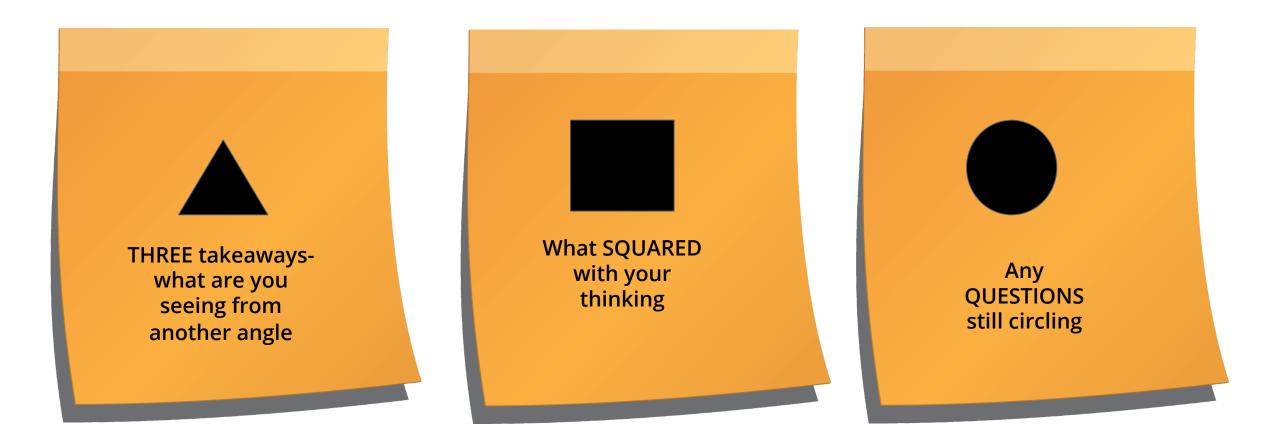
The integrated system moves from a referral (which implies a 'hand off' of a student from one team to another) to a *request for assistance process*, further delineating decision-making through a single set of teams that include both agency and school staff.

All interventions, including individualized supports provided by clinicians, are specifically described to include dosage, frequency and the assessment process; progress monitoring, fidelity and outcome measures are agreed upon by teams before initiating interventions.

Changing Role of Staff

Educators are not mental health professionals, but they have a role to play (and may require professional learning, coaching, support to carry out that role)

There are simple classroom strategies that when used regularly, can enhance student mental health



Break Out Discussion

What if we harness the power of a positive, healthy, nurturing environment?



Love, Joy, Fun, Belonging- EVERYONE, EVERY SETTING, EVERY DAY

"I feel seen, valued, connected to a trusted adult, connected to peers. I can take risks and know when I make a mistake or am struggling, someone will support me"

What are the skills and competencies required to make that happen in every classroom. How does the system support that?







pbis-framework

Top Ten Tier 1 Practices to Support ALL Students' Social, Emotional, and Behavioral Wellbeing

- 1. Design & adapt the physical environment
- 2. Develop & explicitly teach routines
- 3. Post, define, & teach 3-5 positive **expectations**
- 4. Promote active engagement
- 5. Provide **prompts**
- 6. Actively supervise
- 7. Use behavior-specific **praise** & other strategies to acknowledge
- 8. Use error correction & other strategies to respond
- 9. Use more positives than correctives (5:1 ratio)
- 10. Collect & use data

SOME

ALL means

ALL

FEW

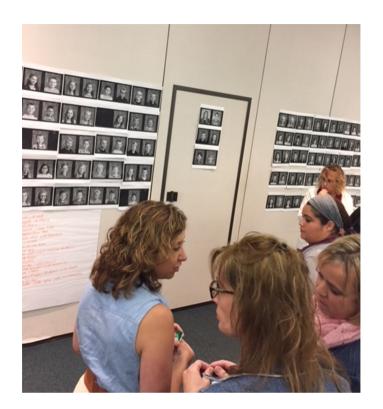
https://www.pbis.org/resource/supporting-and-responding-to-behavior-evidence-based-classroom-strategies-for-teachers

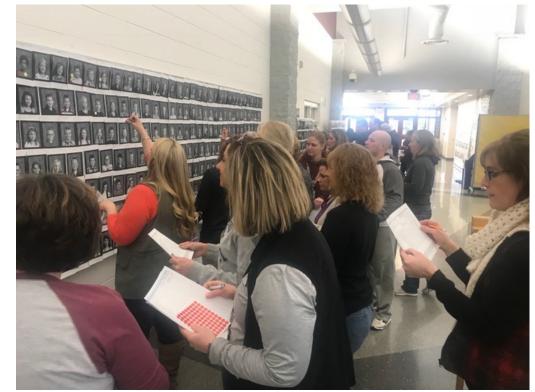
How do you know? How can you find out?

% of students who feel like they belong (climate survey, walk through)

% of students who belong to club, sport, social aspect of school

% of students connected to adult who knows their name, story, strengths and needs







How do we ensure the basics are in place?

- Is every student known? (name, identity, strength, story, needs)
- Does everyone feel connected?
- Does everyone have at least one "Person" at school?
- Do we use evidence based high leverage instructional practices?
- Do we spend time to build community, deepen connections?
- Do we harness the strengths of our families and communities?

Break out Discussion: Unpacking Tier 1

- How do you know the health of your tier 1?
- What are the implications of an unhealthy tier 1?
- What else are you thinking about for Tier 1?



What about staff wellbeing?

% of staff who feel connected

% of staff who meet attendance requirements

% of staff who feel like they can manage their workload

% of staff who feel like they have skills to manage student academic and social emotional behavior needs.

Observations

- Students are eager to be listened to and to be respected.
- Students are not using the language of mental health practices – mindfulness, restorative practices, trauma-informed, healing, triggers.
- Students recognized that teachers were struggling through COVID and with balancing work and self-care.

Commitment from Leadership Kacey Rodenbush, Monterey

As staff have been extremely stressed and the rates of anxiety, burnout and compassion are at an all time high, it is essential that we destigmatize the need for taking leave time to practice self-care!

Our Services to Education Leadership team engages in the following practices:

We encourage long weekend sandwiches (Friday and Monday off) where possible

When staff request leave time for self-care, we say "THANK YOU for taking care of yourself!" so that this is reinforced, and staff do not feel shame for needing rest and a reset.

We recognize staff for large and small wins in their work- when we hear about their great work, send an email, text or tell them in person how much you appreciate their great work. It lets them know we are paying attention and that they matter.

We develop specialized consultation groups so they can connect through their clinical passions and be energized through the experience of collaboration and learning of new ideas that foster their professional growth and development

We hold staff gatherings with food and fun where they can connect with one another and just be, without any expectations or pressures to do anything

We encourage staff to access EAP or their own personal therapy to support with any issues they are experiencing that are impacting their stress and anxiety levels.



If you are in leadership, I highly encourage you to meet 1:1 with your staff where possible so that you can get to know them, and they know who you are as their leader. Most of us work in systems of hierarchy and there is a disconnect with those who are on the ground doing the work and those who make the decisions that impact them. When our voices are heard and validated this fosters deeper meaning and connection to our "Why"

Crosswalk Tier I and Social Emotional and Behavior Competencies including Trauma Features, UDL, inclusive Practices

	How is Tier 1 component trauma-informed? How it connects with SEB skill?			
Tier 1 Components	Creates Safe, Predictable, & Consistent Environment	Building Community or Relationships	Teaching/ Reinforcing Skills	Supports Regulation
 Co design, define and teach school-wide expectations Expand teaching to include coping skills (e.g., identifying feelings, expressing feelings, & managing feelings) Teach social-emotional and behavior lessons, embed with academic lessons Use positive behavior game strategy to build fluency Use morning circle routine across all classrooms to practice new skills and build classroom community Use biology breaks to get up and move. 	X	Х	Х	X
Feedback and acknowledgement system ·Use feedback to increase the use of new skills across locations ·Teachers model calm response when providing feedback ·Use prompts for staff to increase positive greetings and positive social interactions across the day	Х	Х	Х	X
Active Supervision (scan, move and interact with students during transitions and non- classroom locations) •Team members and coaches conduct direct observations and collect counts of staff interacting with students and during transitions and cafeteria – provide data to staff during grade-level meetings.	Х	Х		

How have you organized resources to consider adult well-being (e.g., initiative mapping)?



Table 1. Trauma-Informed MTSS Core Features

MTSS Core Feature	Trauma Enhancement
1. Teams	Do district and school-based teams include an individual who has knowledge, expertise, and the ability to provide coaching/support about the impact of trauma?
2. Use of data	Do all staff know what data sources to use to determine which trauma-informed interventions are needed at which tier (i.e., all, some, few)?
	Is community data and student and family perception data used to provide cultural context?
	Does the team use a formal screening process to identify children and youth needing additional support?
3. Ensuring early access	Does the team review community/neighborhood data to determine the magnitude of needs?
4. A formal process for selecting interventions	Does the team use a formal process to select trauma-informed evidence-based practices, and determine if they can be implemented effectively?
5. Measuring fidelity and outcomes	When trauma-informed practices are added to the menu of available supports, does the team use the progress monitoring system to inform fidelity, effectiveness, and to guide improvement to implementation?
6. On-going professional development	Does the District MTSS professional development plan include opportunities for all staff to learn about trauma, it's impact on youth, and the evidence-based practices that will be integrated across tiers?
and coaching	What types of supports are available for staff who have experienced trauma or are experiencing secondary trauma?

https://www.pbis.org/resource/integrating-a-trauma-informed-approach-within-a-pbis-framework

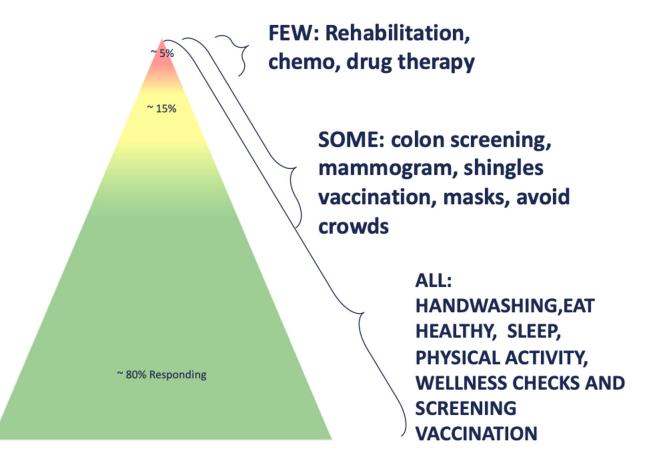
District Example





Public Health Model

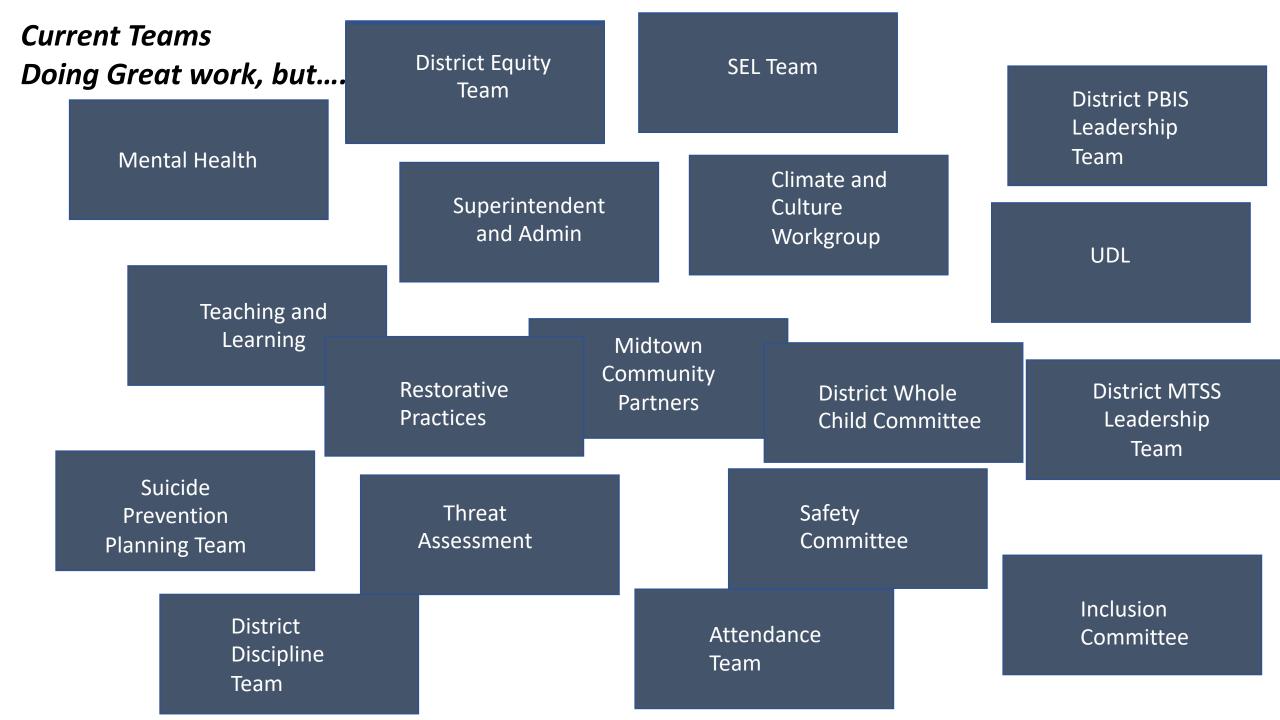
- Prevention
- Focus on Specific Behaviors across population
- Ensure widespread adoption
- Layered and connected
- Ensure vast majority are healthy- data system and modify as needed





What are the teams in place that support our students Social, Emotional, Behavioral and Academic needs?

- MTSS
- PBIS
- SEL
- SAFETY
- Inclusionary Practices
- UDL
- Mental Health
- Trauma Informed
- Restorative Practices
- Equity
- Family and Community Engagement
- Youth Voice



Cabinet

Superintendent, Assistant Superintendents, Executive Directors



Executive Functions

District Community Leadership Team

Assistant Superintendents, Executive Directors, Community Partners (Agency, Families, Students, First Responders) Directors, Wellness Coordinators

Implementation Functions

WELLBEING-ACADEMIC SUCCESS-SAFETY-COMMUNITY ENGAGEMENT-ACCOUNTABILITY

Elementary Implementation Team

Secondary Implementation Team

Workgroup 1: SEL Adoption (Wellbeing)Workgroup 2: Data Dashboard (Accountability)Workgroup 3: Threat Assessment (Safety)Workgroup 4: ESA roles and functions (Wellbeing)

Midtown School District

λ	Goal One: Wellbeing Funding Source	Create a Culture of Wellness (Students and Staff) Healthy Environment, Sense of Belonging, Screener, Early Warning System, Evidence Based Core SEB curriculum, Explicit Instruction, Connections to Adults and Social Clubs/Activities
Accountability	Goal Two: Academic Success Funding Source	Create the conditions for learning and achievement Evidence-based core curriculum, universal screening, explicit instruction, differentiation, workforce development, opportunity equity, indicators of success/early warning system
Accou	Goal Three: Safety Funding Source	Ensure Physical and Emotional Safety Perception, partnerships, relationships, cyber safety, environmental arrangements
	Goal Four: Community Engagement Funding Source	Build An Inclusive Community Recruitment, Transparency, Trust, Communication and Feedback Loops,

Strategic Plan Goals and Resources Start with the end in mind, and then backward design the system of support.

Establish a Nurturing Culture of Wellbeing for ALL

- What do we want our children and youth to experience every day in every classroom/context ?
- What should staff say/do to ensure that experience and what do the adults say/do to support all children and youth?
- How is the school community organized to support staff?
- How is the district community organized to support school communities?

<u>Strategic Plan</u> Goal 1:

Establish a Culture of Wellbeing (Students and Staff)

- How will we know when we have achieved the goal?
- What are the activities we invest in to achieve goal?
- What are the resources needed?
- How will we provide training, coaching and support to each other?
- How will we ensure meaningful bidirectional feedback loops?

Midtown School District Goal 1: Creating a Culture of Wellness

Indicators of Success	Measure	Considerations
20% annual increase in number of building level staff who report feeling supported by school and district leaders. (Goal of 100% by 2025)	Climate Survey	
20 % annual increase in number of staff who report positive job satisfaction (Goal 100% by 2025) 20% annual increase in number of staff who report they have skills and competencies to manage student SEBA needs by March 2024. (70% by March 2023)	Professional Quality of Life	
Increase Staff Retention Rate by 20% by March 2023		
20% annual increase in number of of students who report feeling a sense of belonging by April 2023.	Healthy Kids Survey	
20% of students can identify trusted adult at school by December 2022.	Climate Survey, TFI walk through	How do we build capacity to do walk throughs?
80% of students are connected to social club/activity by March 2023, 100% by March 2024.	Club Roster	How do we add more clubs, how much will it cost?
10% decrease in students in elevated and highly elevated risk range between Fall and Spring SY 2022-23.	BIMAS	How much does it cost to install a screener responsibility? Cost of instrument, staff to respond
All schools report 70% fidelity of PBIS implementation indicating a consistent, positive, predictable SW environment by March 2024. (current rate is 50% of schools with 70%)	Tiered Fidelity Inventory/SET	How do we scale PBIS? What is the cost of training and coaching?
Decrease use in exclusionary discipline by 30% by March 2023, 50% by March 2024	SWIS	What is the cost of SWIS?
Risk Ratio= 1 across all race and ability subgroups by March 2025.	SWIS	

How can we maximize our investment?

Can we identify high leverage moves that result in achieving most of our goals?



Improved Student Outcomes

(Angus & Nelson, 2021; Horner et al., 2009; Lassen et al., 2006; Nelson et al., 2002)

prosocial behavior (Metzler et al., 2001; Nelson et al., 2002)

(Flannery et al., 2020*; Freeman et al., 2015*)

emotional regulation (Bradshaw, Waasdorp, & Leaf, 2012)

reduced bullying behaviors

(Ross & Horner, 2009; Waasdorp, Bradshaw, & Leaf, 2012)

decreased rates of drug/alcohol use (Bastable et al., 2015*; Bradshaw et al., 2012)

social & academic outcomes for SWDs (Lewis, 2017; Tobin, Horner, Vincent, & Swain-Bradway, 2012)



Reduced Exclusionary Discipline

office discipline referrals

(Bradshaw, Mitchell, & Leaf, 2010; Bradshaw et al., 2012; Bradshaw et al., 2021* Elrod et al., 2022*; Flannery et al., 2014*; Freeman et al., 2015*; Horner et al., 2005; Horner et al., 2009; Metzler et al., 2001; Nelson et al., 2002; Solomon et al., 2012)

suspensions

(Bradshaw, Mitchell, & Leaf, 2010*; Freeman et al., 2015; *Gage et al., 2018; Gage et al., 2019; Nelson, 1996; Nelson et al., 2002; Solomon et al., 2012)

restraint and seclusion

(Reynolds et al., 2016; Simonsen, Britton, & Young, 2010)

racial inequities

(Fox et al., 2021; Gion et al., 2022; McIntosh et al., 2018; McIntosh et al., 2021a; McIntosh et al., 2021b; Muldrew & Miller, 2021; Payno-Simmons, 2021; Swain-Bradway et al., 2019)



Improved Teacher Outcomes

teacher efficacy & well-being

(Kelm & McIntosh, 2012; Ross & Horner, 2006; Ross, Romer, & Horner, 2012)

teacher-student relationships (Condliffe et al., 2022)

student engagement & instructional time

(Algozzine & Algozzine, 2007; Condliffe et al., 2022; Flannery et al., 2020*)

school culture & organizational health

(Bradshaw et al., 2008; Bradshaw et al., 2009; McIntosh et al., 2021; Meng et al., 2016)

climate & safety (Elrod et al., 2022*; Horner et al., 2009; McIntosh et al., 2021)

When Implementing Positive Behavior Interventions and Supports (PBIS) with Fidelity

Midtown School District Goal 1: Creating a Culture of Wellness

Indicators of Success	Measure	Considerations
20% annual increase in number of building level staff who report feeling supported by school and district leaders. (Goal of 100% by 2025)	School Climate Survey	
20 % annual increase in number of staff who report positive job satisfaction (Goal 100% by 2025) 20% annual increase in number of staff who report they have skills and competencies to manage student SEBA needs by March 2024. (70% by March 2023)	Professional Quality of Life	
Increase Staff Retention Rate by 20% by March 2023		
20% annual increase in number of of students who report feeling a sense of belonging by April 2023.	School Climate Survey	
20% of students can identify trusted adult at school by December 2022.	School Climate Survey, TFI walk through	How do we build capacity to do walk throughs?
80% of students are connected to social club/activity by March 2023, 100% by March 2024.	Club Roster	How do we add more clubs, how much will it cost?
10% decrease in students in elevated and highly elevated risk range between Fall and Spring SY 2022-23.	BIMAS	How much does it cost to install a screener responsibility? Cost of instrument, staff to respond
All schools report 70% fidelity of PBIS implementation indicating a consistent, positive, predictable SW environment by March 2024. (current rate is 50% of schools with 70%)	Tiered Fidelity Inventory/SET	How do scale PBIS? What is the cost of training and coaching?
Decrease use in exclusionary discipline by 30% by March 2025, 50% by March 2026.	SWIS/ODR	
Risk Ratio= 1 across all race and ability subgroups by March 2026.	SWIS/ODR/Classroom	

Break out Discussion:

- How are we organized to support all staff, students?
- What are the roles/function of the District ?
- What are the roles of school communities?
- What would happen if we examined the way we are currently organized with a focus on a culture of wellness ?



Center on Positive Behavioral Interventions and Supports (PBIS)

Overview of Resources to Support Students Social, Emotional, and Behavioral Wellbeing & Mental Health

PBIS Patter Brissel	Topics Tools Publications Presentations Conference About Q
	Bullying Prevention
	Classroom PBIS
	Coaching
	Data-based Decision Making
	Disability
	District & State PBIS
	Early Childhood PBIS
	Equity
PBIS Cultural Responsiveness Field Guide:	Family An Introduction to
Resources for Trainers and Coaches	High School PBIS
	Juvenile Justice
	Mental Health/Social-Emotional Well-Being
	Opioid Crisis and Substance Misuse
	Restraint/Seclusion
	School Climate Transformation Grant (SCTG)
	School-Wide





www.pbis.org

Check out our Practice Brief on Building a Culture of Staff Wellness Through a Multi-Tiered System of Support

https://www.pbis.org/resource/building-a-cultureof-staff-wellness-through-multi-tiered-system-ofsupports





PBIS Positive Behavioral Interventions & Supports

Building a Culture of Staff Wellness Through Multi-Tiered System of Supports

Schools everywhere are facing teacher shortages due to a shrinking pool of applicants and a growing number of teachers leaving the profession. If we are going to attract and retain highly qualified effective teachers, we will need to be more intentional in designing systems that support a healthy workforce. PBIS has a long tradition of creating effective teaching and learning environments by focusing on supporting adult behavior through (a) ongoing staff input and feedback, (b) ongoing professional learning, and (c) a phased based approach to implementation. The purpose of this brief is to provide recommendations to district and school leadership teams on how the components of the Positive Behavioral Interventions and Supports (PBIS) can be used to prioritize staff health and wellbeing.

Implementation of PBIS has been shown to improve overall organizational health with the most significant impacts identified in shared commitment to student success, an increased sense of warmth for staff, positive relationships with colleagues, and improved school leader ability to advocate for necessary resources at the district level to support staff and students (Bradshaw et al., 2008). These noted impacts on organizational health and other outcomes of PBIS implementation (e.g., reducing disruptive behaviors, building social emotional skills and improving teacher self-efficacy) are significantly related to improved job satisfaction and reduction of emotional exhaustion/stress for educators (Grayson & Alvarez, 2008; Brouwers & Tomic, 2000; Skaalvik & Skaalvik, 2011). Many communities are addressing significant social issues (e.g., social inequality, drug addiction, environmental impacts, public health concerns) affecting large groups of school community members. Education systems implementing multi-tiered system of support (MTSS) frameworks, like PBIS, are positioned to respond more effectively to the increasing needs of children and educators impacted by trauma and stress (Johnson et al., 2005; Wildeman et al., 2014).

Impact of Occupational Stress for Educators and Students

The American Institute of Stress identifies that an individual's perceived level of occupational stress is strongly impacted by (a) the intensity of the demands being placed on them paired with (b) their sense of control or decision-making in dealing with these demands (American Institute of Stress, retrieved from <u>https://www.stress.org</u>). Occupational stress adversely affects teachers and students in the following ways.

Teachers who provide emotional support and have positive relationships with their students
influence their health across the age span, thus promoting overall mental wellness and life

Positive Behavioral Interventions & Supports (PBIS) www.pbis.org March 2, 2021

Behavioral Health Forecasting Data

Disillusionment Phase: The disillusionment phase is marked by fatigue **Emotional Re** and a realization that recovery is likely to take some time. It is during this phase that behavioral health issues begin to emerge and peak. Commonly, the incidence of depression and rates of suicide rise along with increasing rates of alcohol and drug use.

Reconstruction Phase: The reconstruction phase marks a time of increased risks to behavioral health disorders. There can be a rise in symptoms pril and related to the anniversary of the event. Grief related to loss of home, family Fig members, jobs, and opportunities need to be addressed as people settle into the new normal.

ne time

fatigue

ring this

ommonly, rcreasing

f increased

me, family le settle

oms

Idemic with

January 2021 Behavioral Health Forecast: https://www.doh.wa.gov/Portals/1/Documents/1600/coronavirus/BHG-COVID19StatewideSummaryForecastofBHImpacts-Jan2021Update.pdf



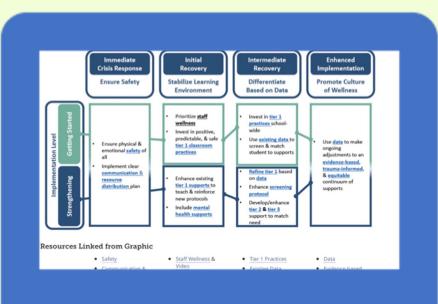
-Ongoing behavioral health impacts in Washington continue to be seen in phases (Figure 1), with symptoms for most people increasing or plateauing in the first half of 2021.

-The risk of suicide, depression, hopelessness, and substance use will remain high through the first guarter of 2021.

https://www.doh.wa.gov/Emergencies/COVID19/HealthcareProviders/BehavioralHealthResources

Check out our Practice Brief on Supporting PBIS Implementation through Phases of Crisis Recovery

https://www.pbis.org/resource/supporting-pbisimplementation-through-phases-of-crisis-recovery



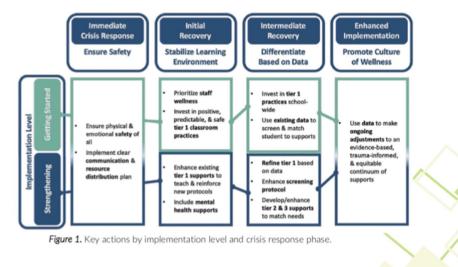


Supporting PBIS Implementation Through Phases of Crisis Recovery

S Positive Behavioral Interventions & Supports

As school and district communities consider options for effectively supporting students, educators, and families during and after a crisis, it can be difficult to identify critical impactful actions. Mindsets can range from not knowing where to start to thinking we must do it all, which can result in not doing anything. The PBIS framework can serve as a road map to meeting this challenge. It is best to think in terms of implementing as small incremental steps that result in progress toward effectively meeting student, educator, and family needs.

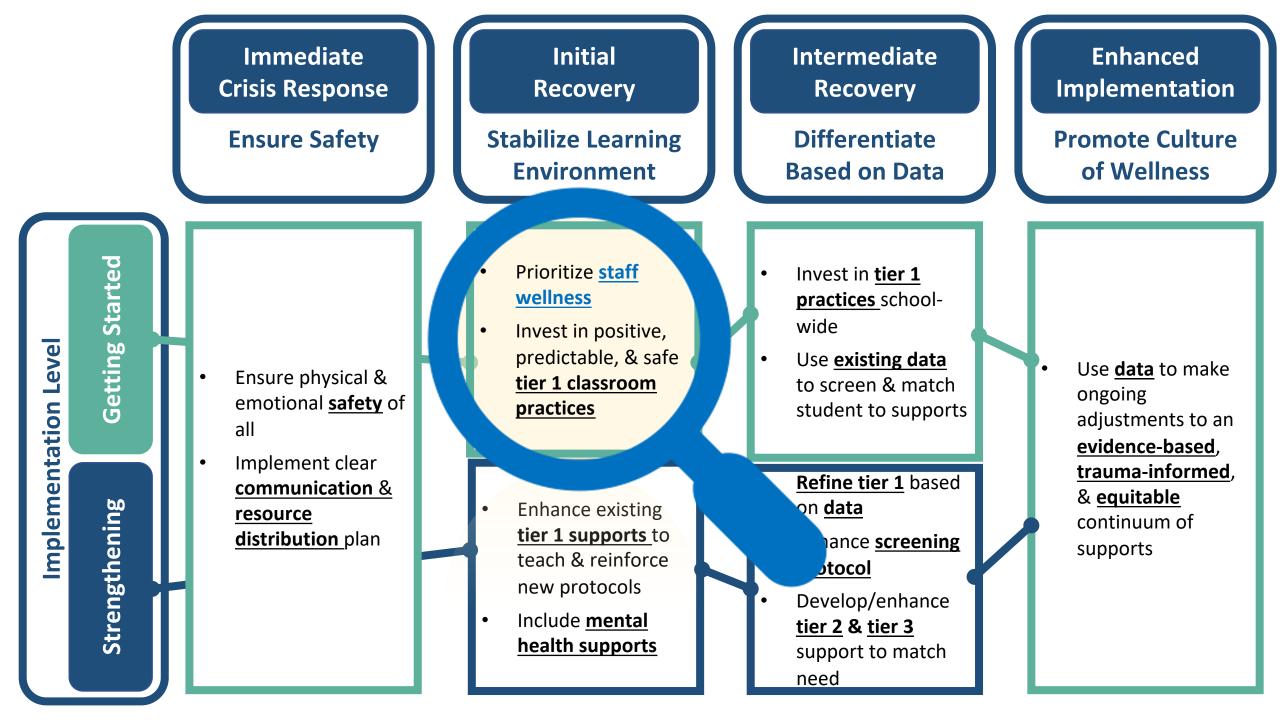
This document provides strategies to guide implementation efforts through the various phase of crisis recovery. As Figure 1 illustrates, schools and districts choose their path based on their implementation level: getting started (green) or strengthening (blue). Then, they consider key actions based on their crisis response phase.



More comprehensive information can be found in the <u>Supporting Schools During and After Crisis</u>¹ section of the <u>Center on PBIS website</u>².

Positive Behavioral Interventions & Supports (PBIS) www.pbis.org

https://www.pbis.org/current/returning-to-school-during-and-after-crisis



Sample Agenda

Planning Guide to Support Staff for Returning to School

Returning to School: Staff PD Days Agenda Template & Additional Considerations

District Name: Add	School Name:	Add	Dates: <i>Add</i>
--------------------	--------------	-----	-------------------

Pre-Work for District:

- Review A District Guide for Returning to School During & After Crisis and Back-to Classroom THINK Toolbox
- Convene meeting with building level admin to promote consistency across schools.
- Finalize agenda for staff PD days for each school. Use template below and contextualize activities by adjusting &/or replacing lighter blue example text.
- Plan to have district and school leadership present for staff PD. (District leaders stay with same school assignment throughout the day)

Pre-Work for School:

- Review A School Guide for Returning to School During and After Crisis and Back to Classroom THINK toolbox
- Update school-wide teaching matrix and lesson plans to accommodate new routines and/or examples of expected behavior (e.g., safe behavior may now include changes in schedule and/or routine, procedures for arrival/dismissal)
- Finalize school plan for return to school.
- Share plan, identify meeting area, provide agenda with clear expectations, and consider additional materials for each day.



www.pbis.org

SUPPORTING STUDENTS WITH DISABILITIES IN THE CLASSROOM WITHIN A PBIS FRAMEWORK

September 2020

BIS Positive Behavioral PBIS Positive Behavioral

BRANDI SIMONSEN SACHA K. G. SHAW ROBERT R PUTKAM CYNTHIA SHUTTLETON KENBERDI YANEK KELSEV MORRIS LAUREN L EVANOVICH BARBARA S, MITCHELL

https://www.pbis.org/ resource/supportingstudents-withdisabilities-in-theclassroom-within-apbis-framework Top Ten Tier 1 Practices to Support ALL Students' Social, Emotional, and Behavioral Wellbeing

- 1. Design & adapt the physical environment
- 2. Develop & explicitly teach routines
- 3. Post, define, & teach 3-5 positive expectations
- 4. Promote active engagement
- 5. Provide prompts
- 6. Actively supervise
- 7. Use behavior-specific **praise** & other strategies to acknowledge
- 8. Use error correction & other strategies to respond
- 9. Use more positives than correctives (5:1 ratio)
- 10. Collect & use data

FEW

SOME

ALL means

ALL



ISF 101: An Introduction

ISF 201: When School Mental Health is Integrated Within A Multi-tiered System of Support: What's Different

ISF 301: Installing An Integrated Approach



www.pbis.org





Dates to Remember

Community of Practice- 1-2:30 EST

February 21

March 21

April 20

May 18





ଚ

PBIS Positive Behavioral Interventions & Support

Tired of working in silos? Interconnect systems (school mental health and PBIS) within an MTSS framework.

The Center on PBIS is hosting a series of monthly Community of Practice (CoP) sessions to bring people together in an effort to explore how a Multi-Tiered System of Support (MTSS) can strengthen current efforts to support increasing needs.

Monthly Series held from 1:00pm - 2:30pm EST

Discussion topics will be developed in collaboration with participants but could include changing roles, understanding roles of community providers in the schools, data collection and evaluation, and using high leverage practices across the Tiers.

JANUARY 24 , 2023 Assessing Current Status: What are the needs? How can a community of practice support you?

FEBRUARY 21 | MARCH 21 | APRIL 20 AND MAY 18

CONTACT Kelly Perales | kelly.perales@midwestpbis.org



REGISTRATION

https://bit.ly/CoP-Registration

SMART

School districts across the country are struggling with increasing mental health, social-emotional-behavioral, and wellness needs of both students and staff. Many districts have secured additional funding to support these increasing needs. MTSS is a promising framework for organizing, integrating and allocating resources across domains (education, mental health, social emotional behavioral wellness).

We welcome you to join others from across the country to learn and be in community with practitioners, technical assistance providers, and other educational and mental health systems professionals.

https://www.pbis.org/announcements/communityof-practice-school-mental-health-series



www.pbis.org



W UNIVERSITY of WASHINGTON

Community Of Practice #2: February 21, 10:00 PST

How Should Our Systems Adapt to Support the Changing Role of Staff in the Current Context?

We want everyone in a system to have skills and competencies to meet the Social, Emotional, Behavioral, and Academic needs of our children and youth. If we start with that, how do we backward design our approach? How do we establish collective ground rules about what needs to change? How do we adapt critical areas such as accreditation, licensure, certification, pre-service, professional development, funding, policies, and organizational health to meet the needs within the current context? In our next Community of Practice meeting, we will discuss both considerations for how roles might need to shift; and how executive leaders can adapt to support that shift to happen. Please join us for this discussion.

www.pbis.org



Additional Resources

- ISF RCT
- Trauma Informed and PBIS, Ami Flamini and Katie Pohlman
- Case for School Mental Health, SMART Center
- <u>Confidentiality Brief</u>- Center on PBIS
- Developing an MOU- MiMTSS
- <u>ESA Roles-</u> Washington State
- <u>Community Of Practice</u> Center on PBIS and SMART Center