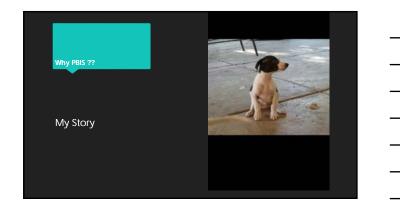
DRIS for School Psychologists	
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Today	
O MTSS and CA	
O PBIS as MTSS- Data, Screening, Fidelity	
O Examples of Tiered Interventions	
O Combining Practices within the MTSS Model	
	O PBIS as MTSS- Data, Screening, Fidelity







### Creating a Common Understanding

### Positive Behavior Interventions & Supports (PBIS)

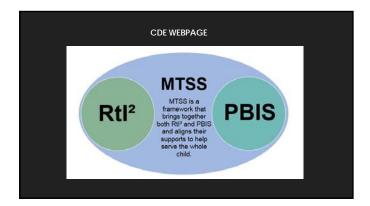
A systems approach for establishing the social culture and behavioral supports needed for a school to be an effective learning environment for all students.

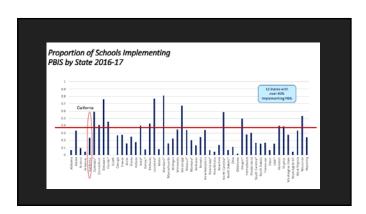
### Multi-tier Systems of Supports (MTSS)

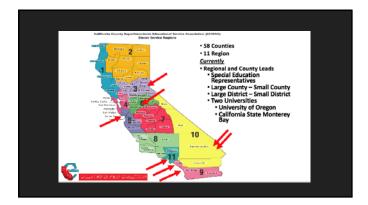
(MTSS)

\* MTSS is a coherent continuum of evidence based, system-wide practices to support a rapid response to student needs, with frequent databased monitoring to inform decision- making and empower each student to achieve their potential.



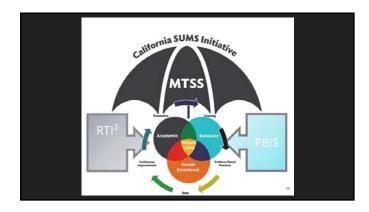






### The Last Three Years of Recognition 2015/2016 2016/2017 Platinum Recognition (15 Schools) Platinum Recognition (17 Schools) Platinum Recognition (40 Schools) Gold Recognition (41 Schools) Gold Recognition (91 Schools) Gold Recognition (87 schools) Silver Recognition (173 Schools) Silver Recognition (558 Schools) Silver Recognition (756 Schools) Bronze Recognition (280 Schools) Bronze Recognition (222 Schools) Bronze Recognition (161 Schools) Total: 527 Total: 963 Total: 1,044





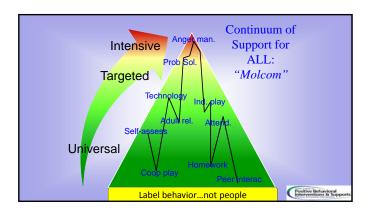
2018 California PBIS Conference Sessions							
Title of Presentation	Name of Presenter	Brief Description					
Sustainability - What Does II. Take to Sustain PBIS?	Welsome/ Keynote Dr. Kent McIntosh. Professor in the Department of Special Education and Clinical Sciences at the University of Oregon and Director of Educational and Community Supports, a research unit in the College of Education.	Why does it seem so hard to sustain school initiatives? When initial grant funding ends and champions move on, how do we keep systems like PBIS strong in our building? This last will provide the latest research findings and practical strategies to overcome common barriers to sustaining effective school initiatives.					
Integrating Mental Health Within a School- Wide System of PBIS: Systems Practices, Data	Welcome/ Keynote Susan Barrett, Director of the Mid-Atlantic PBIS Network at Sheppard Pratt Health System in Baltimore Maryland.	This session will describe how to expand the continuum of multi-tered interventions within schools to ensure a comprehensive system of social emotional behavioral health supports using the interconnected Systems Framework including key features, tools, and examples.					

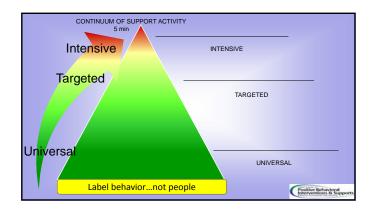
Measuring and Montelering of Oregon Discreparished in Strong Strong Control of Oregon Strong Control of Strong Con	intersity We will use a four-step problem-solving process including common metrics and tools schools can use to messure, monthey, investigate, and address shutstoons when disproportionality in school discipling cours. Additional formation will be shared on valuanchie decision points and the impact of implicit biss on disproportionality.
Strengthening your Tier II Implementation. Using Promote Growth in Tier II Implementation	implementing Tier II with integrity!" Participants will be provided with various Tier II flority assessments, and be guided in using the dista for decision making, as well as participate in a "mocti" Tier II meeting.
Tier II Outcome Data: Using Check In Check Out Data to Run Efficient & Effective Meetings	
From Classroom Chris Borgmeie Interactions as State University Obscomers: Addressing Incasely: through SW-PBS	

The integration of PBIS,	Katie Knifton - San Juan	This presentation will focus on the integration of
MTSS and Restorative	Unified School District/	PBIS, MTSS and Restorative Practices at a Title 1
Practices on a School	Sylvan Middle School	middle school campus. Examples of how staff can
Campus		work together with a multi-disciplinary team to
	Co-presenter:	ensure student and family success. We will discuss
	Rebecca Duditch	practical strategies for behavior prevention,
		alternative discipline and intervention as well as
		referrals to support Tier 2 and Tier 3 students.
		Practical examples of Behavior Contract
		implementation will be reviewed.

### **MTSS Components**

- Multiple Tiers of Intervention and Support for social, emotional, behavioral, academic needs
- 2. Team based problem solving
- 3. Evidenced based curricula and practices
- 4. Use of data for decision making and progress monitoring
- 5. Universal screening
- 6. Use of fidelity and capacity assessments





### Two Kinds of Data 1. Outcome data 2. Fidelity data



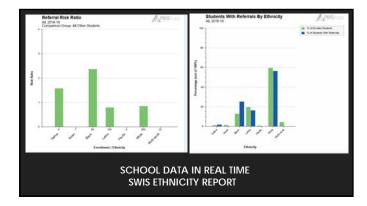


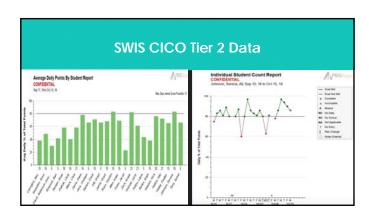


### Team builds a precision statement

During the first 3 months of school, during lunch and morning break, there are a number of of 6<sup>th</sup> and 7<sup>th</sup> grade students (20) who have been tardy to class in order to obtain peer attention (escape task less likely motivation).

Al Students		42,579	ran	Martariaz 42s
Endoclarenes	3	6.053	Medun: 149	Declined (%)
Exetec/Swith	0	460	Wery High 23.79	Increased -1.4%
Hadeless	.0	2,692	Very High sure	Declined 0.6%
Socioeconomically Disadvantaged	0	23,182	Wery High 19.0%	Maintained 1926
Students with Disabilities		5,494	Wery High 13.70	Declined 679
Atrican American	0	3.361	Very High stan	Increased +1.7%
Americanization		355	Very High 127h	Declined 53%
Mile		2.672	Medium 335	Increased data
Ellera	3	437	Low	Declined 6.7%
Historic		9,809	High 121	Maintained 1929
biolicitiede		341	High 124	Maintained -51%
Two or More Baces	0	1,927	Very High	Increased
White		23.614	Hap	Maintained









### Universal (school-wide) behavioral screening:

- Addresses prevalence of emotional/behavior problems among school-age children ranges between 9%-13% (Tier 2 & 3 Students)
- Provides a valid and reliable approach for identifying student behavioral issues
  Externalizing and Internalizing students are identified
  Highlights schools as an ideal environment for addressing mental health-related issues

  "Jess stimulations" than eligits.

  - "Less stigmatizing" than clinics
     Potential to reach large groups of youth and families
     Successfully identify kids with internalizing behaviors

(Rose, Owens, PBIS Network)

### Universal Screening: Selection Criteria

- Usability/practicality:
   Cost-effective
   Does not require specialized training to administer or evaluate results
   Does not interfere with instructional time or other required tasks
   Efficient

  - For example, identifies students who are withdrawn (internalizers) as well as those who act out (externalizers)

     Can be completed quickly

  - Informs interventions
     Results can be used to identify appropriate interventions
     Aids in improving student outcomes

### Universal Screening: Sample of **Evidence-Based Screening Instruments**

Systematic Screening for Behavior Doorders (SSBA) Walker & Severson, 1990) http://store.cambiumteaming.com	Well-validated (Endosset in 1990 by the Program Effectiveness Panel of the U.S. Department of Education) Efficient (Screening process can be completed within 45 minutes to 1 hour) Most effective instrument for identifying internations (Lame et identifying internations (Lame et identifying internations (Lame et identifying internations). Meets AERAPA instrument in Inexpensive (Manuals § 134.49; includes reproducible screening forms)	Normed for grades 1-8.     Dated norms (normed in 1990)     Normative sample skewed to western U.S. region
BASC-29ESS (Kamphaus & Reynolds, 2007) http://www.pearsonassessments.com	Measures behaviors associated with internatizing and externalizing problem behaviors and exdernalizing problem behaviors and exadernic competence. Meets AERA/APA instrument selection criteria selection criteria incorporates three validity measures to rule out response base using (N= 12.300 children & youth), nationally-representative sample. Web-based screening capacity Web-based screening capacity	<ul> <li>Can be expensive for districts/choole that don't have access to a scantron machine \$26.25 for 25 hand-scored protocols</li> <li>Orline access via AIMSveb: Additional \$1.00 per student for subscribers and \$4.00 per student for non-subscribers)</li> <li>and reduces a coess to validity measures</li> <li>Computer software is expensive</li> </ul>

### Universal Screening: Sample of Evidence-Based Screening Instruments

Dadou Corooning	, monumento
Measures internalizing/externalizing behaviors Free Option of completing pencil and paper, or online vession Can be scored online Technically sound: Large, representative normative group	Perceived length of administration time     Items skewed toward externalizing behaviors
Measures internalizing/externalizing behaviors Free Cluick to administer (less than 5 minutes per student; 15 minutes 15 minutes per student; 15 minutes 15 minutes per student 5 minutes 15 minutes	Not as accurate as the SSRD regarding identification of internalizer
Measures problem behaviors, social and academic competence     Computer and web-based (AMSweb) administration and scoring available	Expensive: Technical manuals-S105.60; Rating forms-\$43.75 for package of 25 hand-score forms; scoring software-\$270.00; Scanning software-\$640     Can be time-consuming, it takes 10-25 minutes per student to complete the screening instrument
	Measures internation/jesternat

	sk the Families!									
Parent Screener for	ALL students transit school	ionir	ng to	Midd	lle					
	School Readiness Check-In We're checking in with you to learn about We're checking in with you to learn about strengths and needs for support at it By answering these questions you can help as start the year off i	er! your studi school. i.	ost 3	Z						
	Please rate your student in the following arease Cooperating with stulis	Doing Circuit 0	Some Concorn D	Serious Concern O	Need Support					
	Substring will at school	-			0	1				
	Certing grades that are appropriate for his/her skills				0	1				
	Having good relationships with other students				0	1				
	Following classroom rules					1				
	Focusing and staying on task in class				0	1				
	Completing homework and assignments on time					1				
Missoula, MT	Showing up on time to school or other activities		-		0	1				
Adapted from Dishion et al	Avoiding tasks that seem difficult or challenging	-	-		0	1				
https://reachinstitute.asu.edu/	Spending time with students who break school rules Centing depressed, statious, or initiable	_	-		0	1				
	Centing early distracted by other kids	-			0	1				
	Needing structure and supervision to stay on task and behave well				0	1				
	Liking standing school	-			0	1				
	RSAL SCREENING FOR SCHOOL A Multiple Gating System									
Step i reacher N	ommation (with criter	uu)				ı				

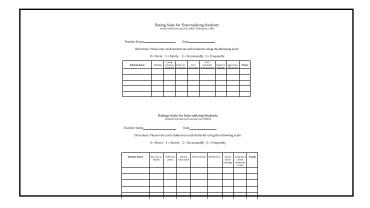
 $\textbf{Step 2} \qquad \textbf{Short Screener} \ \ (\text{internalizing or externalizing})$ Team uses other (attendance, grades, ODR's) data sources

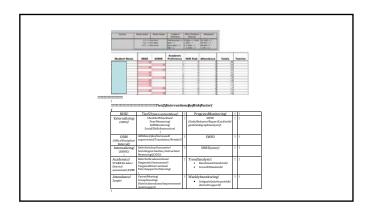
Students Rated (most to least at-risk)
Parents notified before Tier 2 Interventions

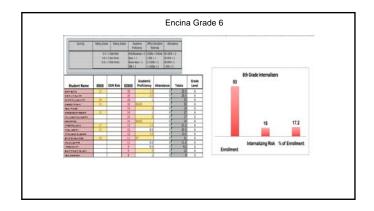
Step 3

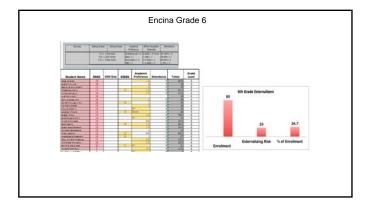
Step 4 Step 5

Universal Screening Tool for	OR CLASSROOM TEACHERS
EXAMPLES OF <u>EXTERNALIZING</u> TYPES OF BEHAVIOR	EXAMPLES OF <u>INTERNALIZING</u> TYPES OF BEHAVIOR
Displaying aggression tomasde objects or persons Law	ew or neatlicted activity broke
Arguing or delying the teacher Are	Aveidance of speaking with others
Tracing the submission of others Sto	No, limit, and economics
Out of sont behavior Ave	Aveidance or withdrawal there social situations
Non-compliance with seacher instructions or requests. A p	profesonce to play or spend time alone
Tatters	Scring in a foodel numer
Dyperactive Selavices Ave.	Aveiding participation in games and activities
Distribing Others Use	Interpretive to social interactions by others
Scoling	Salary to stand up for oncicl'
Not following Tracker or School States	
NON-EXAMPLES OF EXTERNALIZING NO TYPES OF REHAVIOR IY	SON-EXAMPLES OF INTERNALIZING TYPES OF RESEAVIOR
Cooperating	histories of social interactions with poors
Storing Day	Ingagement in conversations with pears
Yerking on assigned tasks. Non	Somethintes or level of social contact with peers
sking for help appropriately Disc	Eiglisping positive social behaviors towards others
Joseph Roucker Pre	Participating in games and activities
	Resolving peer conflicts in an appropriate manner
Totoxing Directors July	bining is with others
Attending to task Demands	
Complying with tractor toquots:	
EXTERNALIZING STUDENTS	INTERNALIZING STUDENTS
1. 1.	INTERNALIZING STUDENTS
2. 2.	٠.

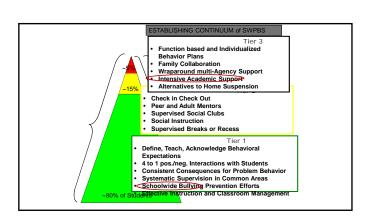












What's the Function ?	
New Directions for PBIS Including EBP's under the Umbrella	
Peer Mentoring as a Tier 2 Practice  JIM WOOD, PRIS FACILITATOR LUKE ANDERSON, SCHOOL PSYCHOLOGIST SAN JUAN UNIFIED SCHOOL DISTRICT	

### **Review of Tier 2 Foundations**

- Continuous Availability to Students
- Rapid Access to mentoring (within 7 days)
- Low effort by teachers with maximum benefit to students
- Consistent with school wide expectations
- Implemented uniformly by staff (Staff know their roles)
- Support of Tier 2 team and Administrators
- Student voluntarily participates
- Mentoring fits the culture of the school (socially valid)
- Continuous monitoring of the students involved

### What Can be Achieved?

For <u>mentees</u>, these programs have shown a positive impact on:

- Connectedness to school and peers
- Feelings of competency and self-efficacy
- - Grades and academic achievement
- Prosocial behavior and attitudes

### What Can be Achieved?

For <u>mentors</u>, there have been reported improvements in...

- ${\stackrel{\bullet}{-}}\ Connectedness\ to\ school$
- – Self-esteem
- – Empathy and moral reasoning
- Intrapersonal communication and conflict resolution skills
- Relationships with parents

### **Common Practices**

- High school students mentoring middle or elementary students
- Older elementary students mentoring younger students
  - o Rule of thumb- At least a 2 grade difference

### Cross age peer mentoring

- Must be structured and organized
- Meet for 10 or more times
- At least a 2 year age span
- Do <u>not</u> focus primarily on deficits or problems

### **Important Notes**

- Screen Well for Mentors (Beware of Deviancy Training?)
- Regular and frequent monitoring built in
- Mentors need help with structuring activities
- Training for both mentors and mentees
- Parent permission slips for mentors and mentees

### Responsibilities and Roles

- Principal- Must support
- Teachers- Refer mentors and or mentees, provide space or supplies, report on outcomes
- Site coordinator-Most important player (recruits, trains, outcome data, helps to keep it going) Dual Coordinators ?

Turn and talk: At your school, how would roles be decided upon, and responsibilities be determined?

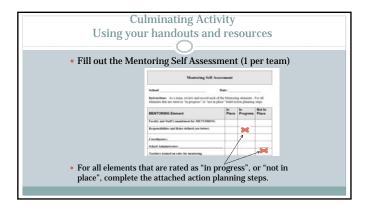
### Recruiting/Screening for Mentees

- Use a set of criteria (socially withdrawn, academic deficits, not connected to adults)
- Use parents in your recruitment of mentees
- Emphasize the benefits to mentees and parents
- o Newsletters, New student packets, parent nights, website

  - What do you think would be the best way to recruit mentors?
     What screening process would you use to choose mentees?

### Data/Feedback from Participants

- PRE/POST/WEEKLY Questionnaire for Mentors
- Questionnaire for Teachers
- Questionnaire for Parents
- Attendance/grades/SWIS data/

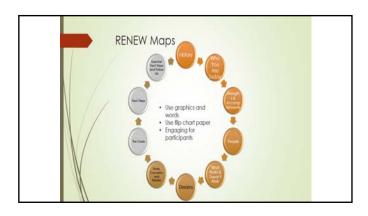






### Helping Children Cope with Violence and Trauma A School-based Program That Works The Comment of the Comment o

# RENEW Indicators Social Emotional Concerns (Emotional Disturbance or On this Track) Mental Health Concerns Risk of Drop Out Poor Academics (Low to NO Credits: Credit Recovery) Lack of community and social supports High Rates ot: Trauma Arrests Suspensions Substance Abuse Itransition



Who I Am TODAY	DREAMS
	38 AN
100	The state of the s
THUMBE PROTES	

### The Purposes of Futures Planning

- Use "Maps" to create a meaningful, personalized, individualized plan
- Identify supports at home, school, and in the community
- Assist the youth to build self determination skills



### Planning Next Steps

- 1. Youth prioritizes goals
- 2. Brainstorm next steps for each goal prioritized
- Youth chooses which steps they want to do first (which makes the most sense)
- 4. Identify supports the youth has to/can connect to
- Youth and facilitator develop team to identify criteria for success around each goal and resources needed

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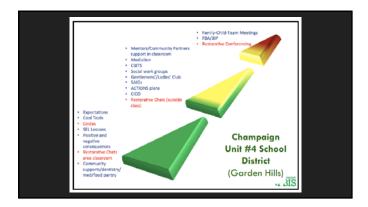
### 



### RP in Schools, Concerns Lacking scientific evidence — In process through IIRP Most typical research we have is: Descriptive Quasi-experimental Experimental Non-replicable curriculum / model Lacking validated fidelity measures Jessica Swain-Bradway, Midwest PBIS Network; Jill Mathews-Johnson, ACTIONS Administrator Champaign School District, IL

## Why Install within SWPBIS? SWPBIS has a strong evidence base Systems and data features push us to: Define what we are doing so we can replicate in all settings, with all students Assess HOW we are conducting a given practice Assess how students are responding Modify intensity and specificity based on student progress We can use the SWPBIS features to guide installation of RP We STILL want to define RP clearly, with input from the experts and practitioners





Journal of Positive Behavior Interventions (in press)

Improving Multi-Tiered Systems of Support for Students with "Internalizing" Emotional/Behavioral Problems

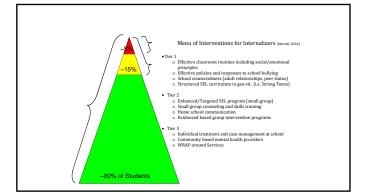
Mark D. Weist, Lucille Eber, Robert Horner, Joni Splett, Robert Putnam, Susan Barrett, Kelly Perales, Amanda J. Fairchild, and Sharon Hoover

### Challenges to focus on Internalizing problems

- Less visible problems less likely to be focused on generally and especially in the very busy environment of schools
- Lack of Tier 1 examples
- Staff generally not trained or supported for effective identification and intervention with these youth

### "Internalizing" Problems

- Depression
- Anxiety
- Fears/ phobias
- Trauma symptoms



### Joni Splett et al. (under review)

- Comparison of universal screening to traditional school identification
- 3744 students (from larger study funded by NIJ)
- 72% neither screener or school identified
- 18.4% screener only identified
- 3.7% school only identified (6.4% identified by both)
- 180% greater rate of identification with screener

Tier II/III Supports
Demystify Interventions
<ul> <li>Teams and staff are explicit about types of interventions students and youth receive</li> </ul>
- e.g. from "student receives counseling" to "student receives 10 coping skills group sessions
Skills acquired during sessions are supported by ALL staff
<ul> <li>e.g. staff are aware that student is working on developing coping skills and provides prompts, pre-corrects, acknowledges across school day</li> </ul>
Tier II/III Supports
нег пуш эцррогся
Connect Interventions back to the Core curriculum
Skills acquired during sessions are supported
<ul><li>by ALL staff</li><li>e.g. staff are aware that student is working on</li></ul>
developing coping skills and provides prompts, pre-corrects, acknowledges across school day
Data-based problem solving
Progress monitoring data are necessary to
answer important questions:  — Is the student making progress towards the goal?

– Is the intervention effective for most of the students receiving the intervention?

		Daily Progress Report (DPR) Sample													
Trauma-Informed						DATE:				_					
Strategy	Strategy*  Teachers please indicate YES (2), SO-SO (1), or NO (0) regarding the student's achievement in relation to the following sets of expectations/behaviors,														
EXPECTATIONS	1 st block		2 nd block				3 rd block				4 th block				
Be Safe SOS (slow down, orient, self-check) Use mindfulness	2	1	0	2	1	0		2	1	0		2	1	0	
Be Respectful  Distract & Self- Soothe Let 'M Go	2	1	0	2	1	0		2	1	0		2	1	0	
Be Responsible Make A Link Make Meaning	2	1	0	2	1	0		2	1	0		2	1	0	
Total Points															٦
Teacher Initials															
Adapted from	Ada		d from G						e, Horr	er, and Haw	iken				

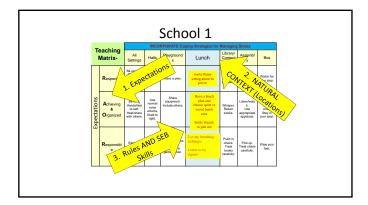
### Tier II/III Supports

### Examples of Screening Tools (public domain) 1. Pediatric Symptom Checklist

- Children's Anxiety Scale
- Global Appraiser of Individual Needs Short Screener
- 4. Depression Scale for Children
- Columbia Depression Scale
- 6. Child Report of Post-traumatic Symptoms
- Trauma Symptom Checklist for Children & Trauma Symptom Checklist for Young Children

 $\label{process} \mbox{How?... The Same Process for teaching Social Emotional}$ Behavior as used for academics





For other schools, may be a social media concern....

Teaching Matrix

Tea

