Development of Tier II/III Systems Using a Districtwide Approach

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OSEP Center on Positive Behavioral Intervention & Supports pbis.org

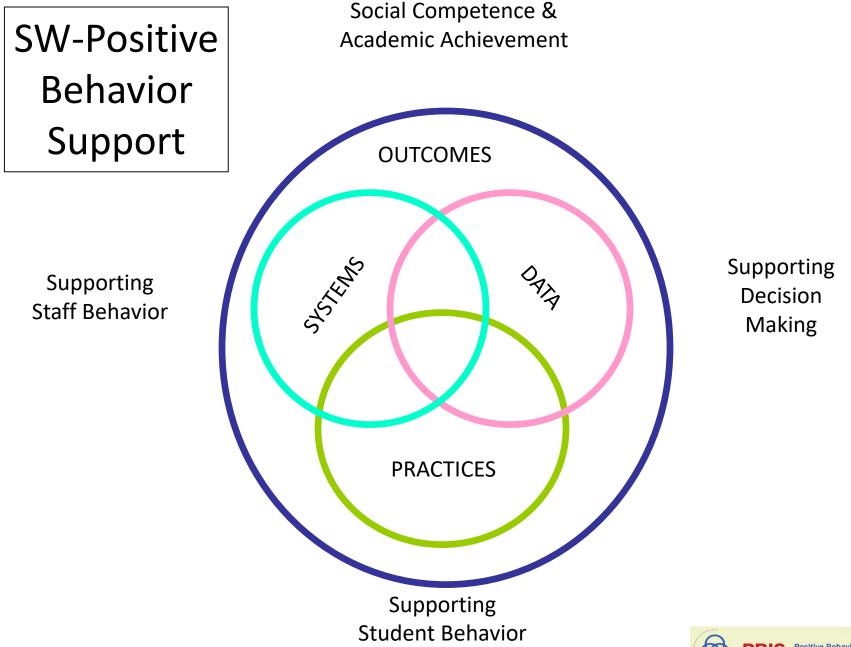
Missouri SW-PBS pbismissouri.org



Starting Point....

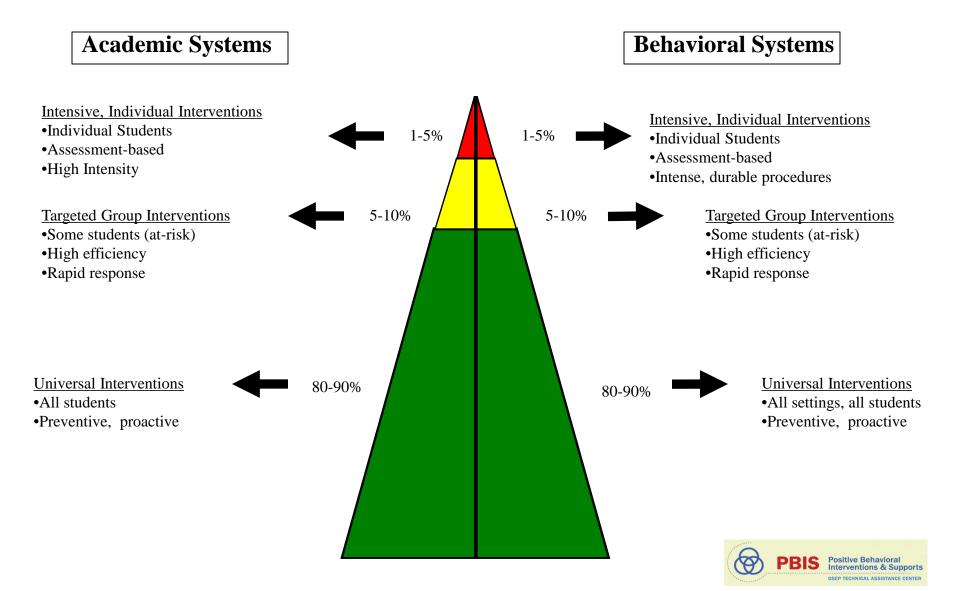
- We cannot "make" students learn or behave
- We can create environments to increase the likelihood students learn and behave
- <u>Environments</u> that increase the likelihood are guided by a core curriculum and implemented with consistency and fidelity







Designing School-Wide Systems for Student Success



Universal School-Wide Features

- Clearly define expected behaviors (Rules)
 - All Settings
 - Classrooms
- Procedures for <u>teaching & practicing</u> expected behaviors
- Procedures for encouraging expected behaviors
- Procedures for discouraging problem behaviors
- Procedures for data-based decision making
- Family Awareness and Involvement



Tier II

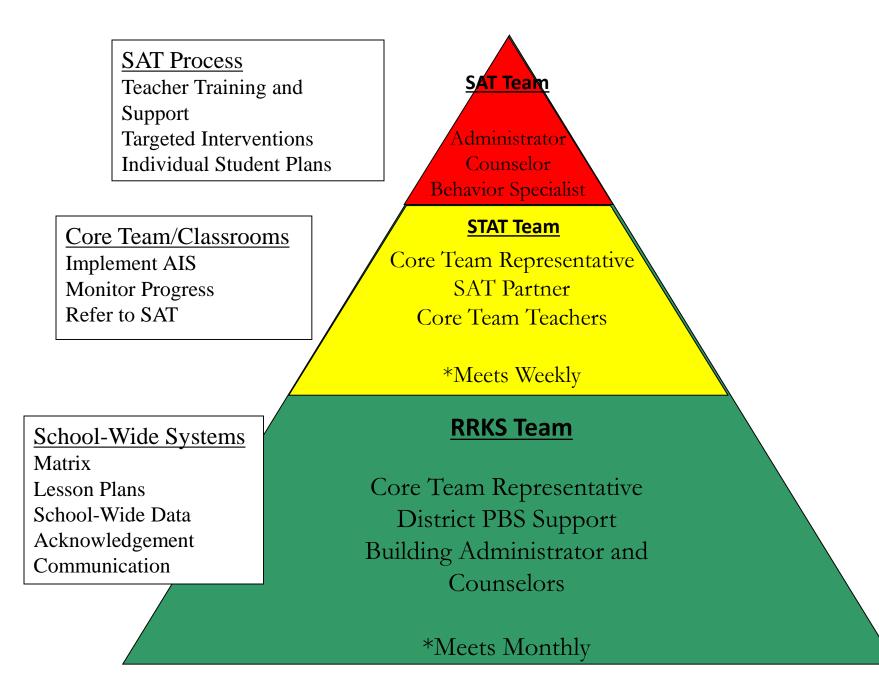
- Efficient and effective way to identify at-risk students
 - Screen
 - Data decision rules
 - Teacher referral
- Informal assessment process to match intervention to student need
 - Small group Social Skill Instruction
 - Self-management
 - Academic Support
- Progress Monitoring
- Part of a continuum must link to universal school-wide PBS system



Tier III

- Non response to Tier II
- When problem intense and chronic
- Driven by Functional Behavioral Assessment & other individualized assessments
- Connections to Mental Health and Community Agencies (Integrated Framework Monograph)
- Part of a continuum must link to universal school-wide PBS system





Data Determine When Your SWPBS Team is <u>Ready</u> to Build Supports Beyond Universals



Readiness for Tier 2

- SWPBS universal systems are consistently implemented with fidelity
 - School-wide
 - Non-Classroom
 - Classroom
- SWPBS Universal System Outcomes
 - SET or BoQ score of 80% or higher within past 18 months
 - SAS: 80% of staff report that School-wide, Non-Classroom & Classroom Systems are in place

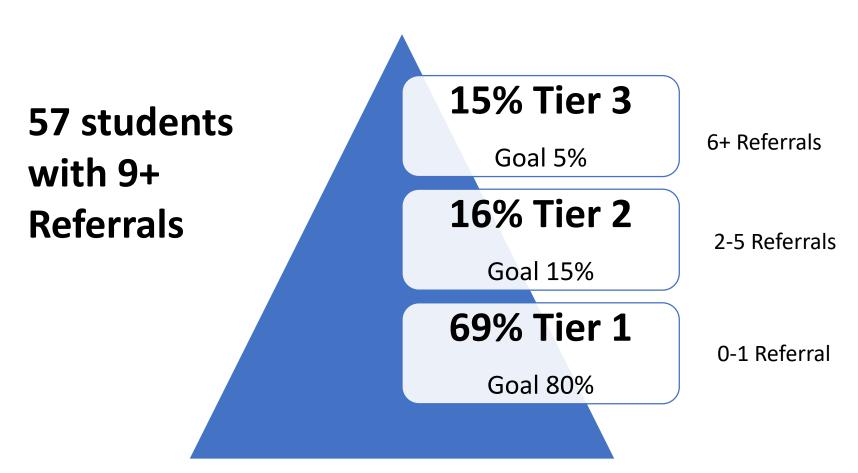


Readiness for Tier 2

- SWPBS Universal System Outcomes
 - Data indicating 80% of students with 0-1 ODR or within national average for the school's grade levels
 - Consistent use of school-wide data for making decisions as evidenced by monthly Big 5 Data Reports
 - System in place to collect classroom minor referrals



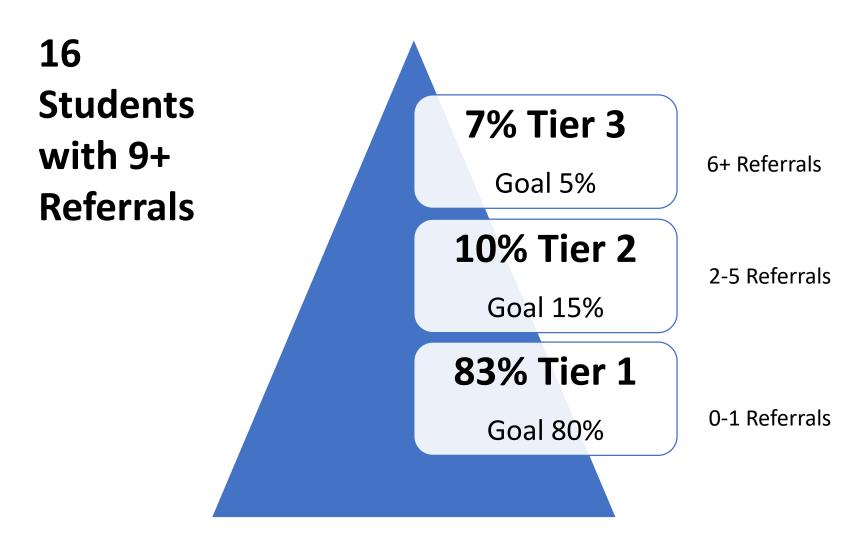
Baseline Behavior Data Spring



1712 referrals



Post Intensifying Tier I + Classrooms



516 Referrals



Readiness for Tier 2

 Evidence of implementation of *Classroom Essential Practices* & a process developed for ongoing training faculty/staff.



Classroom Universal Essential Practices

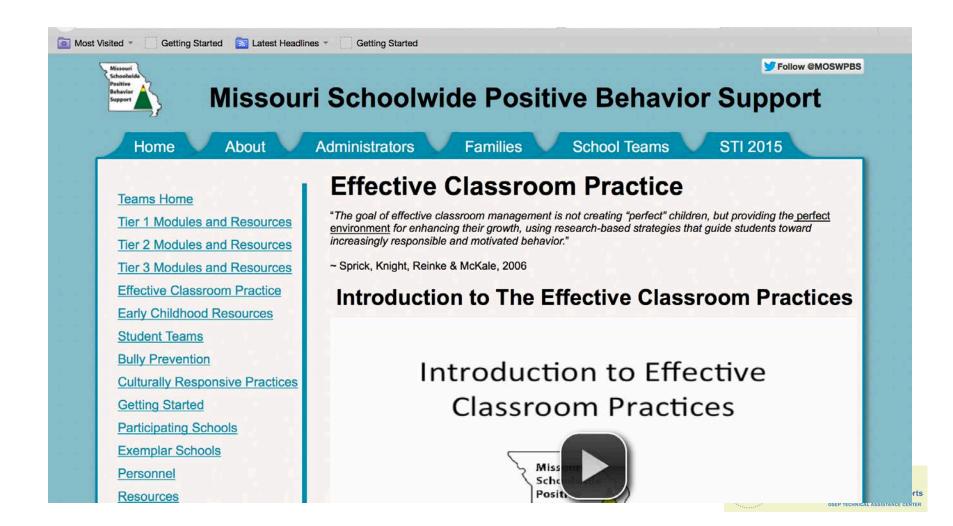
- 1. Classroom expectations & rules defined and taught (all use school-wide, create classroom examples)
- 2. Procedures & routines defined and taught
- 3. Continuum of strategies to acknowledge appropriate behavior in place and used with high frequency (4:1)
- 4. Continuum of strategies to respond to inappropriate behavior in place and used per established school-wide procedure
- 5. Students are actively supervised (pre-corrects and positive feedback)
- 6. Students are given multiple opportunities to respond (OTR) to promote high rates of academic engagement
- 7. Activity sequence promotes optimal instruction time and student engaged time
- 8. Instruction is differentiated based on student need



Challenge: How to Insure All Staff Are Using Effective Practices



http://pbismissouri.org/educators/effe ctive-class-practice



Typical School Day

- **17%** Direct Instruction
- 33% Seatwork
- 20% Transitions
- 30% Discipline & Other Non-Instructional Activities



Cotton, 1995; Walberg, 1988



- Pair Up
- 2-Minute Frenzy Discuss:
 - How has clarifying schoolwide/non-classroom setting behaviors/rules impacted student behavior in our school?
 - Why do you think it is important to clarify classroom behaviors/rules?





Activity: Classroom Rule Writing Activity Option 1

- List problem behaviors in your classroom
- List replacement behavior (what we want kids to do instead)
- List schoolwide expectations
- Categorize rules within schoolwide expectations



Effective Classroom Practice Classroom Procedures & Routines Mini-Module Fact Sheet

- Effective teaching includes teaching functional procedures and routines to students at the beginning of the year and using these routines to efficiently move through the school day (Leinhardt, Weidman, & Hammond, 1987).
- As students become more familiar with classroom procedures and routines, additional instructional formats and more challenging work can be incorporated (Evertson, Emmer & Worsham, 2003; Good & Brophy, 2003).
- Clear procedures, taught and consistently enforced are the most critical tool to create a functional and productive learning environment (Good & Brophy).
- Classroom procedures are patterns for accomplishing classroom tasks. Procedures form routines that help the students meet the expectations stated in the rules. Both rules and routines must be taught, practiced and consistently enforced to be effective in the classroom. It is important that procedures be written in succinct terminology, positively stated, in age-appropriate terms (Newcomer, 2007).

When developing procedures, keep "Why, what, when, where, who, and how" in mind:
WHY is this procedure needed?
WHAT is the procedure?
WHAT are the steps for successful completion of the procedure?
WHEN will the procedure be taught?
WHEN will the procedure be practiced?
WHERE is this procedure needed?
WHO needs to be taught this procedure?
WHO will teach this procedure?
HOW will you recognize procedure compliance?

Procedure & Routine Examples			
Elementary	Secondary		
•During Lessons	•Class Discussion		
-Sit in a learning position	-Prepare for discussion by reading the required		
-Raise your hand for a turn to talk, if you have	assignment in advance		
a question or if you need help	-Wait until the other person is finished		
-Wait for the teacher to come to you	speaking before you talk		
–Finish all of your work	-Stay on topic		
-Read your book if you finish your work early	-Respect other's opinions and contributions		
-Take restroom or water breaks during	-Use appropriate expressions of disagreement		
independent time			



Classroom Procedures & Routines Self-Assessment

1. What is your attention signal? When do you use it?

2. What is the procedure/routine for entering/exiting the classroom?

3. What is the procedure/routine for personal belongings (e.g. hats, coats)?

4. What is the procedure/routine for obtaining materials/supplies?

5. What is the procedure/routine for the start of class?

6. What is the procedure/routine to gain assistance?

7. What is the procedure/routine for working in groups?

8. What is the procedure/routine for working independently?

9. What is the procedure/routine for meeting personal needs (e.g. restroom)?

10. What is the procedure/routine for turning in homework

11. What is the procedure/routine for making up missed work?



Effective Professional Development

OUTCOMES

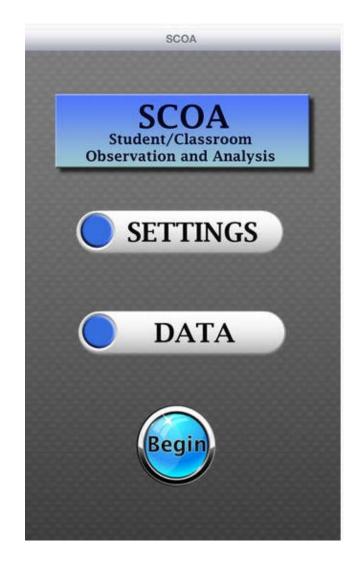
(% of Participants who: Demonstrate Knowledge, Demonstrate New Skills in a Training Setting, and Use New Skills in the Classroom)

Training Components	Demonstrate Knowledge	Demonstrate New Skill in Training	Use New Skills in Classroom
Theory & Discussion	10%	5%	0%
<u>Plus</u> Demonstration in Training	30%	20%	0%
<u>Plus</u> Practice and Feedback	60%	60%	5%
<u>Plus</u> Coaching in the Classroom	95%	95%	95%

Joyce and Showers, 2002

Classroom Systems

- Teach
 - Brief in-service, single topic focus
- Practice (performance feedback)
 - Peer coaching
 - Principal "walk through"
 - Direct observation / data collection



Universal/Pre Tier II Classroom Example



The Beginning – Background Info.

- School used a universal screening instrument in October of 2012.
- Results indicated that 32.3% of students were in the at-risk or high-risk range.
- Team decided to focus first efforts on implementation of Tier 1 with higher levels of fidelity.



Baseline Data Collection

- Classroom-Level Observations of Effective Classroom Practices
 - Expectations & Rules
 - Procedures & Routines
 - Encouraging Expected Behavior
 - Discouraging inappropriate Behavior
 - Active Supervision
 - Opportunities to Respond

- Initial ratio of positive specific feedback to correctives: **1.85:1**
- Based on data, team identified 1 practice to improve upon.



Professional Development Process & Data

October 2013 – Initial Observations, Ratio at 1.85:1

January 2013 – Staff Professional Development on Positive Specific Feedback

February 2013 – Follow-up Classroom Observations, Ratio at 2.44:1

March 2013 – Additional Staff Professional Development with Increased Practice and Supports

May 2007 – Final Classroom Observations of the School Year, Ratio at 6.55:1



End of Year Outcomes

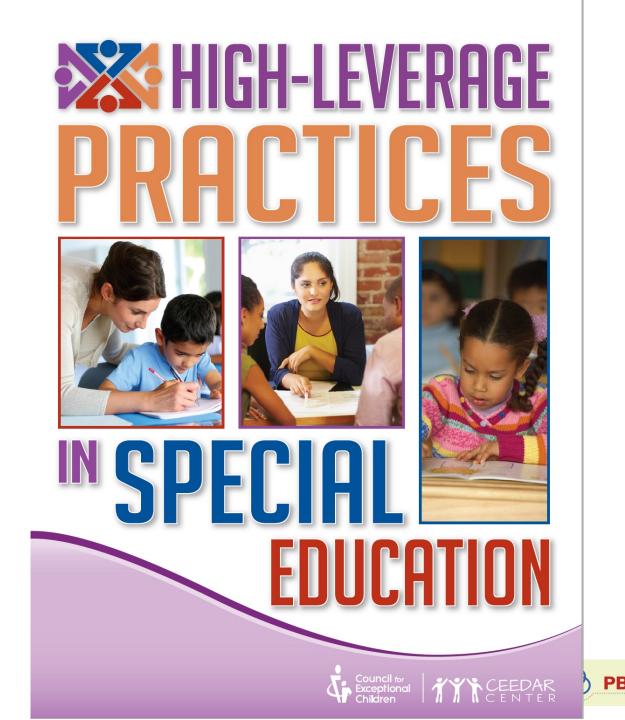
- ODRs *decreased by 39.41%* from 2011-2012 to 2012-2013.
- Minor referrals *decreased by 34.8%* from 2011-2012 to 2012-2013.
- Classroom minor referrals *decreased by 33.5%* from 2011-2012 to 2012-2013.



Supporting and Responding to Behavior



Evidence-Based Classroom Strategies for Teachers



PBIS Positive Behavioral Interventions & Supports

Identifying Students



Data Decision Rules

- Office Discipline Referral (ODR)
 - Major
 - Minor
- Time out of Instruction
 - Buddy Room
 - Safe Seats
 - "Discipline" Room





RRKS – Time Out of Class	<u>Code:</u>			
Student:	Date:			
Incident Time:	_# of min. out of rm.:			
Teacher:Su	ubject:			
What did you do/not do that got you sent out of class?				
Circle the RRKS expectation that was not followed: Respect Responsible Kind Safe				
What will you do differently next time?				



$RRKS \ TOC \ (back \ side)$

Processing Checklist:

Processing data & time:

- Review with the student reason he/she was sent out.
- Teach & practice replacement behavior.
- Provide positive reinforcement for replacement behavior.
- Check the setting in which the behavior occurred.

Whole group instruction	
Small group instruction	
Individual work	
Working with peers	
Alone	
1-on-1 instruction	
Interacting with peers	
Other: Please identify below	

Minor List: Circle the appropriate code

(MDD) Defiance/Disrespect/Non- compliance	(MDS) Disruption	(MI) Inappropriate Verbal Language
(MO) Other	(MPC) Phys. Contact	(MP) Property Misuse



Other Strategies to Identify Students

- Teacher Referral
 - Questions to discuss:
 - Who completes
 - When
 - What data must be used/cited
 - Focus on externalizing and internalizing
- Screening
 - What instrument (http://pbismissouri.org/archives/2866)
 - Schedule



Instrument	Description	Method(s)	Administration	Cost
Strengths & Difficulties	Grades K-12	Teacher or Parent Report	45 min-1hr/class	No cost if administered
Questionnaire (SDQ)	Assesses conduct problems,	(ages 4-10)	25 items	and scored online.
	hyperactivity,	Teacher or	On-line	
youthinmind.com <u>www.sdq.org</u> youthinmind.info sdqinfo.com	emotional symptoms, peer problems, and pro-social	Parent Report (ages 11-17) Student Self-	administration and scoring available	1 page per student if administered and scored by
	behavior	Report (ages 11-17)	Manual scoring = 10 min/student	hand.
	Total Difficulties Score reported as Low, Medium or High Risk			

School Age Children & Youth



Tier II Practices and Supports



Tier II Supports

- Students who do not respond to classroom / informal supports (2-3 weeks)
- Student brought to Tier II Team
- Based on function of problem behavior and response to classroom supports, match student to Tier II intervention



Tier II Supports

- Self Management
 - Check in / Check Out (BEP)
 - Check, Connect, & Expect
 - Check & Connect
- Social Skill Groups
- Academic Supports

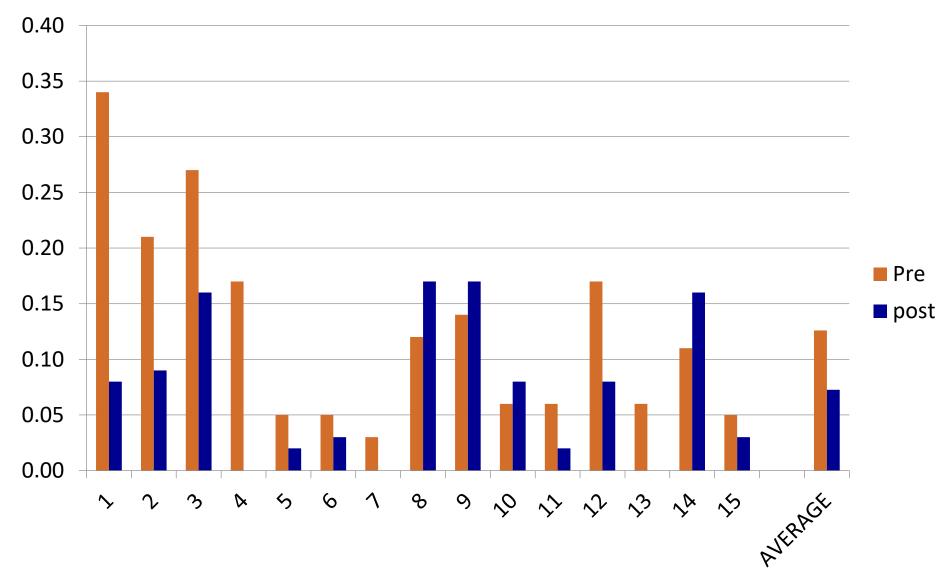


Monitor Student Progress and Evaluate Process

- Original data sources that lead to student identification
 - ODR
 - Attendance
 - Academics
 - "time out of class"
 - Teacher perception
- Key = frequent and regular
 - Celebrate success
 - Adjust if student doesn't respond (or problems start reappearing)
- Cost –Benefit Analysis of overall process

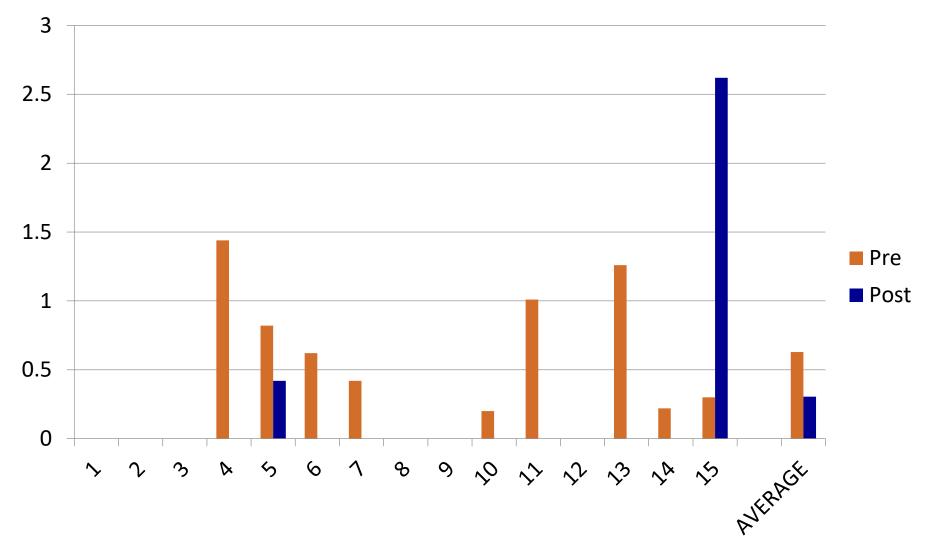


Office Discipline Referrals

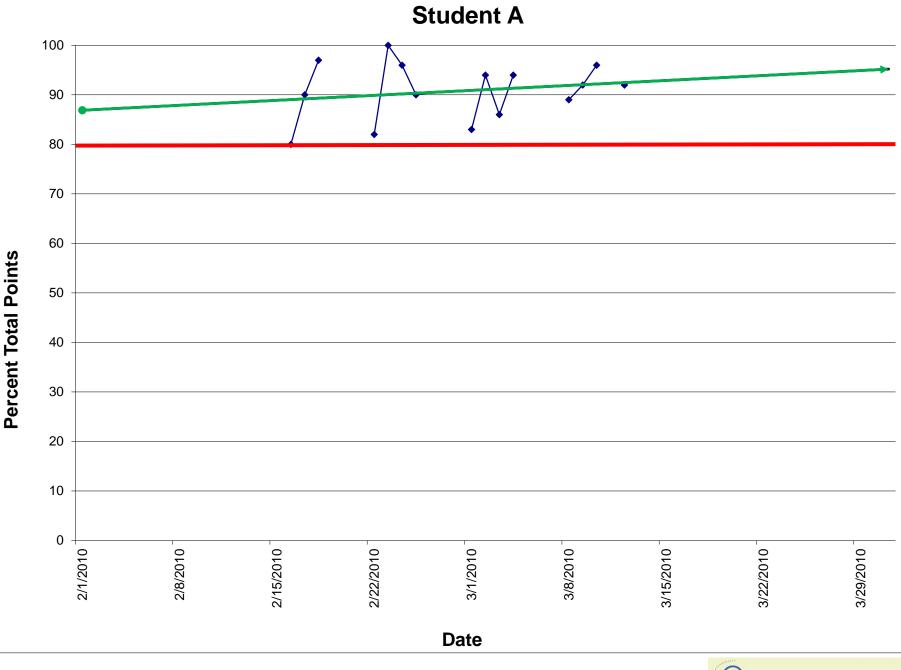




Time Out of Class

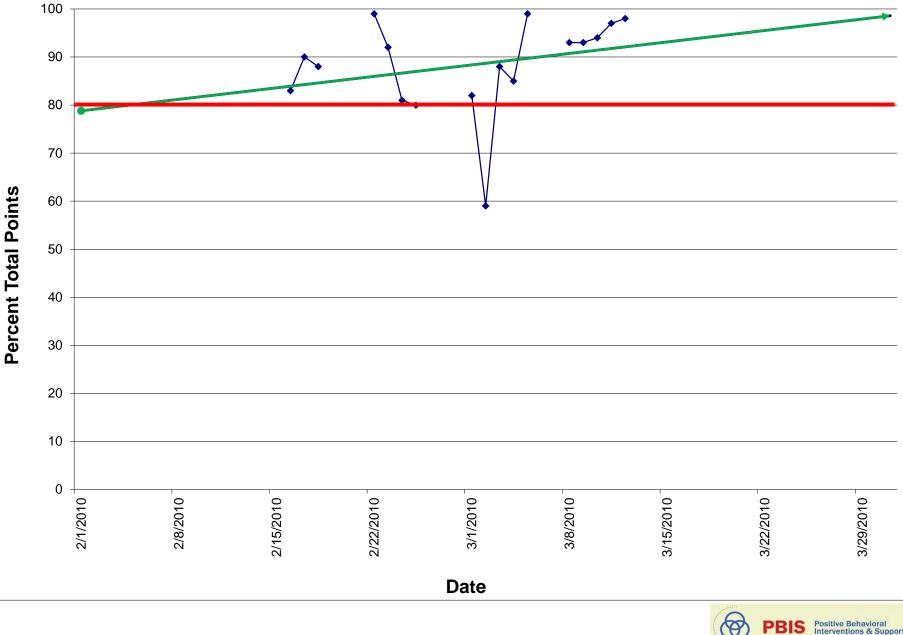








Student E



PBIS Positive Behavioral Interventions & Supports OSEP TECHNICAL ASSISTANCE CENTER

Designing Tier II Systems

School-wide PBIS Tiered Fidelity Inventory



Tier II Supports

- Centralized
- Each has a coordinator
- Placed in support by Tier II Team
- Classroom supports continued / modified
- ALL in building aware of their role in supporting students in Tier II Supports



Implementation Stages and Phases of Learning

Systems

- Exploration
- Installation
- Initial Implementation
- Full Implementation
- Innovation
- Sustainability

Individual Learning

- Acquisition
- Fluency
- Maintenance & Generalization



2.1 Team Composition

Feature	Data Sources	Scoring Criteria 0 = Not implemented 1 = Partially implemented 2 = Fully implemented
2.1 Team Composition: Tier II (or combined Tier II/III) team includes a Tier II systems coordinator and individuals able to provide (a) applied behavioral expertise, (b) administrative authority, (c) knowledge of students, and (d) knowledge about operation of school across grade levels and programs.	 School organizational chart Tier II team meeting minutes 	 0 = Tier II team does not include coordinator or all 4 core areas of Tier II team expertise 1 = Tier II team does not include coordinator and all 4 core areas of Tier II team expertise OR attendance of these members is below 80% 2 = Tier II team is composed of coordinator and individuals with all 4 areas of expertise, AND attendance of these members is at or above 80%

2.3 Screening

Feature	Data Sources	Scoring Criteria 0 = Not implemented 1 = Partially implemented 2 = Fully implemented
2.3 Screening: Tier II team uses decision rules and multiple sources of data (e.g., ODRs, academic progress, screening tools, attendance, teacher/family/student nominations) to identify students who require Tier II supports.	 Multiple data sources used (ODRs/Time out of instruction, Attendance, Academic performance) Team Decision Rubric Team meeting minutes School Policy 	 0 = No specific rules for identifying students who qualify for Tier II supports 1 = Data decision rules established but not consistently followed or used with only one data source 2 = Written policy exists that (a) uses multiple data sources for identifying students, and (b) ensures that families are notified when a student enters Tier II supports

2.6 Tier II Critical Features

Feature	Data Sources	Scoring Criteria 0 = Not implemented 1 = Partially implemented 2 = Fully implemented
2.6 Tier II Critical Features: Tier II behavior support interventions provide (a) additional instruction/time for student skill development, (b) additional structure/predictability, and/or (c) increased opportunity for feedback (e.g., daily progress report).	 Universal lesson plans Tier II lesson plans Daily/weekly progress report School schedule School Tier II handbook 	 0 = Tier II interventions do not promote additional instruction/time, improved structure, or increased feedback 1 = All Tier II interventions provide some but not all 3 core Tier II features 2 = All Tier II interventions include all 3 core Tier II features

Challenges to implementing Tier

- Who owns tier II?
- Within school capacity to build tier II/III systems and supports?
- Tier II/III requires school personnel to receive on-going professional development and technical assistance
- Typical district behavioral supports delivered on a case-by-case basis

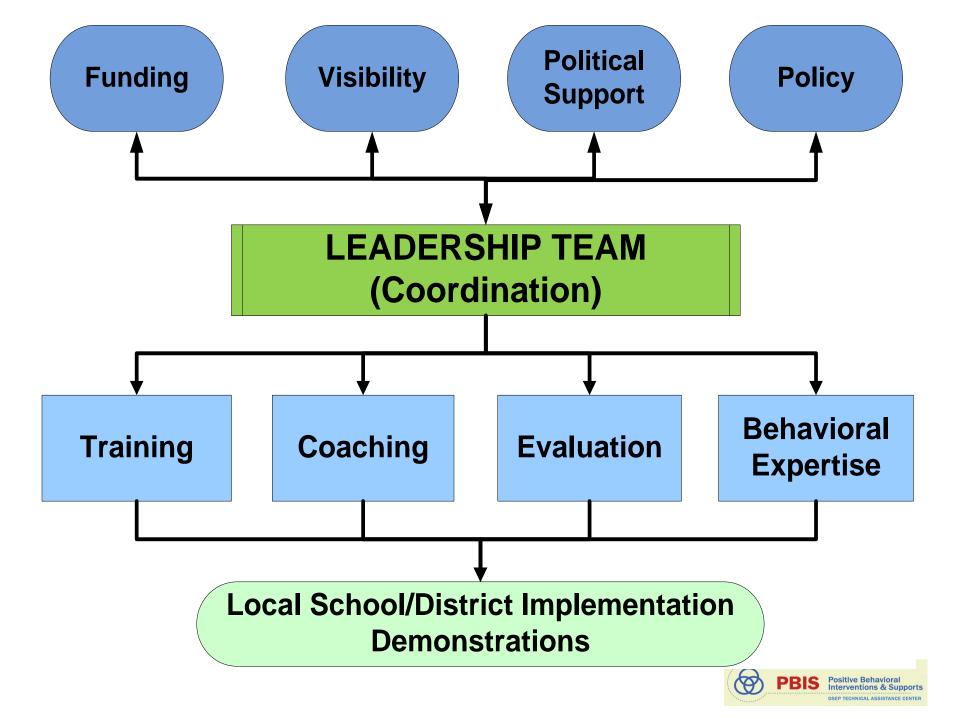


Rethinking District-wide Behavioral Supports

Standard Systems & Practices

On-site Professional Development & Technical Assistance





District-Wide Basic Logic

- All schools receive training & support to implement essential Universal behavior support practices and systems
- District develops (and revises based on outcomes) a standard Tier II and III system
- A percentage of current behavioral expertise will move from traditional case by case, to supporting school team Tier II & III systems



District-wide II/III System

- Data-based student identification
 - # of behavior infractions
 - Teacher referral
 - Screening
- Limit range of practices
 - Self-management (CICO, Check & connect)
 - Social Skill Instruction (2-3 curriculum)
 - Academic Supports (Rtl, accommodations)
- Use the Tiered Fidelity Inventory to design Systems



Rethinking Technical Assistance

- Moving from a case by case expert model to building "expertise" in the school
- Primary focus of TA is on teaching the school team to solve problems or address challenges for themselves
- However, need for specialist will remain to assist students and teachers



Rethinking Technical Assistance

- Shift from providing answers to asking questions
- Shift from developing plans to prompting plan development
- Shift from being viewed as the expert to being viewed as a facilitator



Tier II Coach Role

- Participate in the development of the intervention plan
- Coach with implementation to ensure fidelity according to the specifications identified by the intervention plan
- Assist with ensuring progress monitoring data is collected according to the plan designed
- Assist as needed with gathering parent input and home communication
- Participate in professional development related to data collection, intervention planning, and progress monitoring
- Bring in additional problem solving supports such as other psychologist District social workers, District special education team members, (program facilitators, coordinators, etc.) to assist with the development of the intervention plan as needed.



Steps

- Review district data
 - Self-Assessment
 - Fidelity
 - Student outcomes
- Designate a "build team"
 - Identify readiness criteria
 - Outline steps in the tier II process
 - Data Decision rules
 - Systems / Fidelity Checks
 - Identify practices
 - Limited number (elem/sec)
- PD for school teams
- PD for "coaches"



PBIS: Celebrating Positive & Safe Learning Environments

> Hilton Chicago 720 S. Michigan Avenue

Registration opens April 3rd.

For more information, visit the Upcoming Events page at www.pbis.org in March. This two-day forum for school, state, district, and regional Leadership Teams and other professionals has been designed to increase the effectiveness of PBIS implementation.

Sessions are organized by strands that support initial through advanced implementation in a full range of education settings, and assist state level planning to improve school quality and student success. Featuring sessions specific to Juvenile Justice, Alternative Educational Settings, Mental Health, and Family partnerships.



SAVE THE DATE

October 4-5, 2018

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