

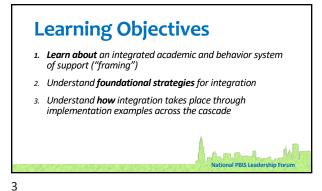
I-MTSS/Academics Brandi Simonsen & Steve Goodman, UConn; Jodie Soracco, Virginia Tiered System of Supports (VA) Erin Chaparro, University of Oregon; Emily Minnis, Springfield Public Schools (OR) 4E - Using Data to Facilitate Implementation of Integrated Tiered Systems: Data for the Win! Kathleen Lynne Lane, University of Kansas (KU); Jennifer Pierce, American Institutes for Research (NY) 5E - Data-informed Professional Learning in Integrated Tiered Systems Mark Matthew Buckman & Kathleen Lynne Lane, KU; Amber Smith, Fort Mill School District (SC) National PBIS Leadership Forum

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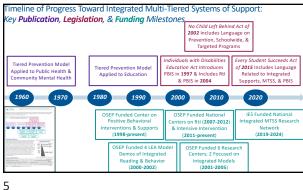
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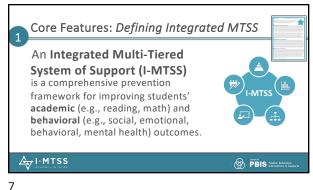
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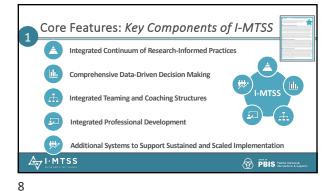


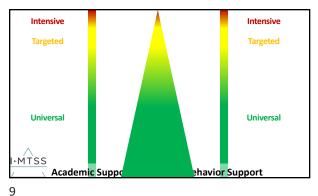
Framing **Core Features** Defining Integrated MTSS **Data to Inform Discussion** Emerging Research on I-MTSS **Brief Detour** History of **Big Ideas and Resources** MTSS Sharing I-MTSS Resources A I.MTSS PBIS Positive Enturious & Suppl

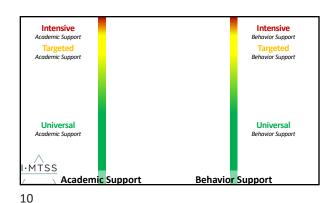


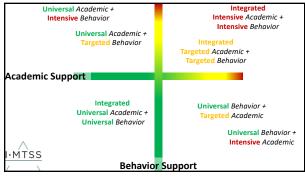
Core Features Framing Defining Integrated MTSS ட்து∙мтss PBIS Positive Behavioral interventions & Supp

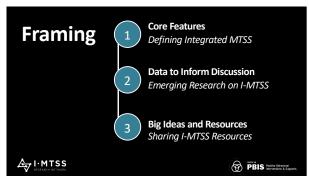


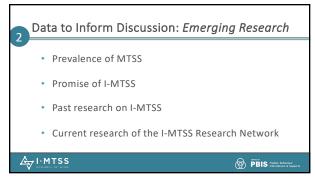


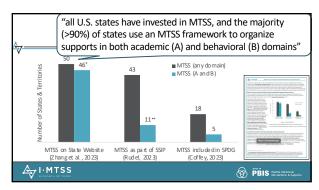


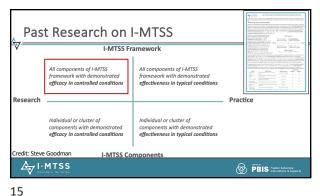


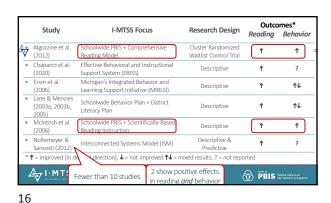


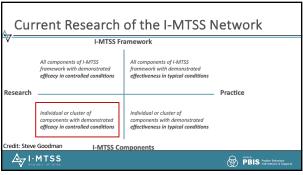


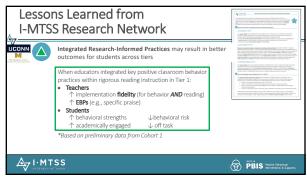


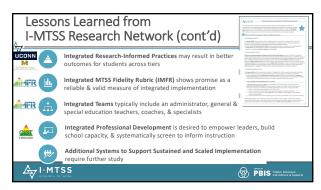




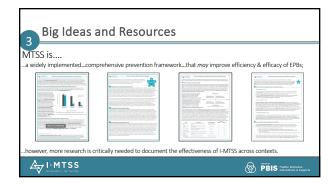










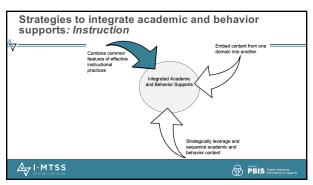


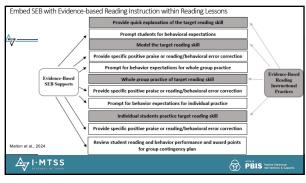
Foundational Strategies: Integrated PBIS in MTSS

- PBIS sets up conditions that create a favorable learning environments (positive, predictable, consistent with student SEB competencies while reducing disruption to instruction due to discipline issues (Horner et al, 2009)
- By improving social behavior, schools have more time and ability to deliver effective curriculum and instruction (Putnam et al., 2006)
- For students exhibiting problem behaviors, reducing discipline problems should increase exposure to classroom instruction and facilitate academic skill acquisition (Luiselli et al., 2005; Walker & Shinn, 2002)
- If instruction is not effective, increasing access to it will not increase student success (Gage et al., 2015)
- By pairing effective academic interventions with effective behavior support, increases across both outcomes are found (Gage et al., 2015)

E I·MTSS PBIS reconstruction 1200

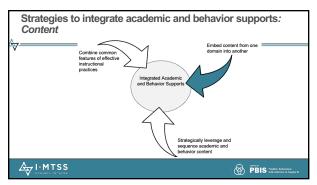
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PBIS AND LOCAL



Integrated Expectations and Routines

Focus on expectations that not only follow school rules but also encourage participating fully in academic instruction

Teach expectations within the classroom and specific expectations for the academic lessons (listen, attend, engage, participate, complete assignments

What behaviors do you want to see during instruction, what are common behavior problems- identify appropriate alternatives

Consider schoolwide expectations

Consider specific context of instruction that may be more challenging and teach expected behaviors for these classroom activities (e.g., teacher- led instruction, group work, tests and quizzes)

Teach routines during lessons (accessing help, what to do after work is completed, turning in in work, handing out material, transition between activities)

Consider task analysis and behavior chains that comprise the routine

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Teaching Behavior Matrix Library/ Computer Lab Listen when others talk Raise your hand before talking Allow for yourself and others to make mistakes (be resilient Be on task. Give your best Study, read, sitting alone to join in We are Respectful effort Be prepared Use your words Use safe hands Be kind. Hands/feet to self. Help/share with Use normal Whisper Return books Walk to right Self Check Use Calming Strategy We are Safe others Use my breathing technique Listen to my Push in cha Treat books carefully Recycle. Clean up after self We are Responsible

Include Social and Emotional Content in Literacy, Social Studies, or History

Select materials or content that includes social or emotional lessons.

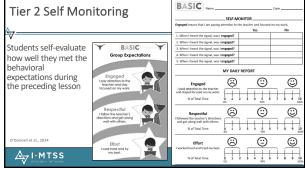
Use comprehension or discussion questions that focus on social and emotional behavior when reading.

"How do you think that made her feel?" (to teach empathy)

"What do you think is going to happen next?" (to teach cause and effect)

"How could he have done things differently?" (to teach problem solving)

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Strategies to integrate academic and behavior supports:
Function

Combine common features of effective instructional practices

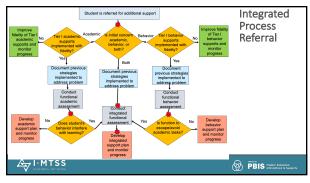
Integrated Academic and Behavior Supports

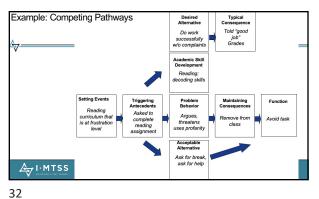
Strategically leverage and sequence academic and behavior content

Strategically leverage and sequence academic and behavior content

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Who are we? What do we do?

Virginia Tiered Systems of Supports is a collective of organizations funded and led by the Virginia Department of Education to support divisions with implementing and sustaining a multi-tiered system of supports (MTSS). The primary implementation partners include:

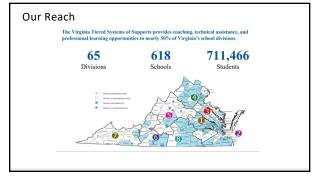
• VTSS-Research and Implementation Center (VTSS-RIC) at Virginia Commonwealth University

• VTSS Evaluation Team at Old Dominion University

• Seven University Regional Training and Technical Assistance (T/TAC) Partners

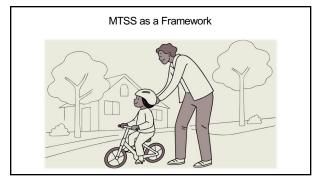
VTSS is who we are; MTSS is what we do!

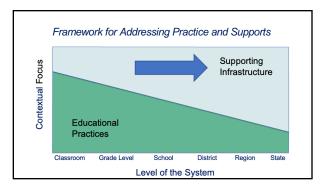
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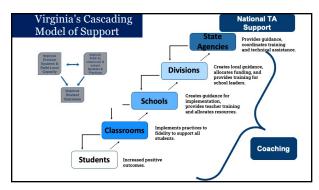


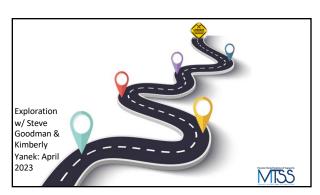


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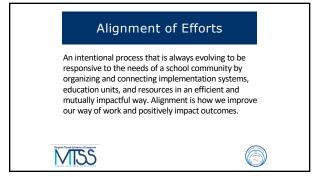


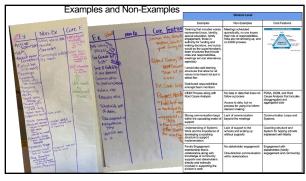




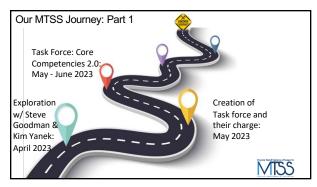


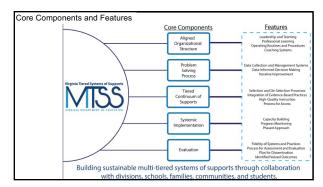
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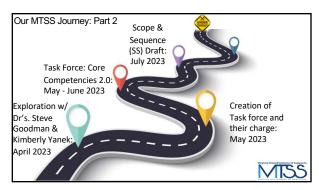


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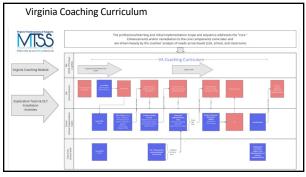


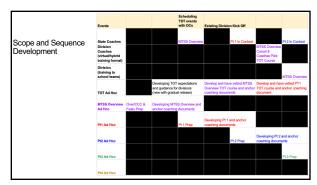


	Level of Educational System				
Core Competencies	Classroom	Grade	School	LEA	State
Aligned Organizational Structures					
A. Leadership and Teaming		X	X	X	X
A. Professional Learning			X	1	X
A. Operating Routines and Procedures				X	X
A. Coaching Systems				X	X
Problem-Solving Process					
A. Data Collection and Management Structures		1	1	X	1
A. DIDM		X	X	Х	X
A. Iterative Improvement		1	1	X	X
Tiered Continuum of Supports					
A. Selection and De-selection Processes					
A. Integration of Evidence-Based Practices:	X				
A. High-Quality Instruction	X				
A. Process for Access	X				
Systematic Implementation					
A. Capacity Building					
a. Leadership				X	X
a. The Competency				Х	X
a. Organization				Х	X
A. Progress Monitoring				Х	X
A. Phased Approach					
Evaluation					
A. Fidelity of Systems and Practices		Х	X	Х	X
A. Process for Assessment and Evaluation		X	X	Х	X
A. Plan for Dissemination			X		
A. Identified Valued Outcomes				1	



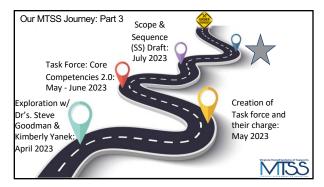
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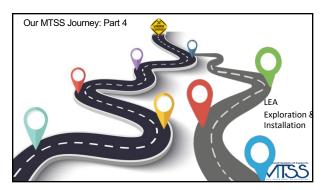


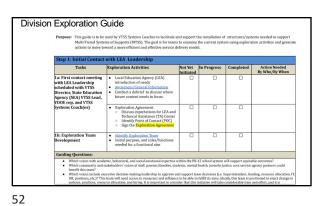


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Part	Focus Areas	Objectives
1	Introduction & Core Concepts	Review and discuss the Core Components and MTSS Overview. Restate the goal and outcome of each phase of implementation at the school level as compared to the division level. Produce a resource map of current practices. Explain the grounding assumptions for HIPs and EBPs
2	Integration & Evaluation	Recall grounding assumptions for HIPs and EIPs Describe key Factors for successful EiPs beingstation Practice evaluating program/practices Compare fielding of systems vs practices (HIP Assessment) Summarize data collection and management structures Understand structures problem solving process: Use of Ir exagen Tool A. Woothoring procuremes and fielding A. Woothoring procuremes and
3	Planning & Implementation	Analyse baseline data to guide planning Review Usable Innocenties, and complete most profile Review implamentation phases and align with logic Demonstrates complete Change cycle: Dorsh initial implementation phase (practice, systems, data, outcomes) Select data sources for monitoring implementation
4	Fidelity & Sustainability	Review fidelity of systems or particles; align companing quides Outline complex change for selected #178F pivision, skills, incentive, resources, action plan) illustrate professional learning calendar aligned with change and practice profile identify spractice/yeltem for Vaules doctones Establishi monitoring process for outcomes and fidelity identify spractice of some aligned with control in the control of the co





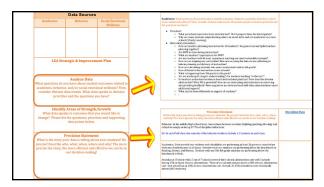


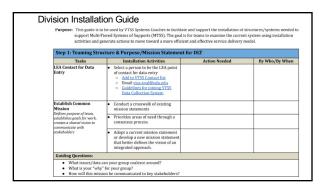
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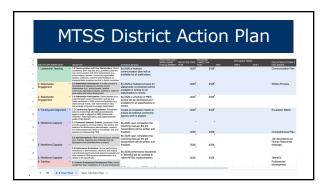
LEA Examples		
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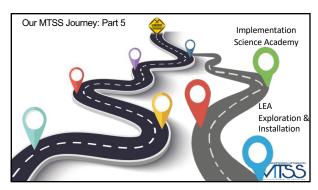
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				Academics			
				Initiative	Type		
Tiered Initiative Inventory				Banchmark (K-S)	☐ Intervention ☐ Prectice ☐ Program	2 1 2 2	
				Benchmark (Phonics K-5)	☐ Intervention ☐ Practice ☐ Program	D 1 B 2 D 3	
	Initiative	Type	Tier	UFU	© retervention	D1	
	PBIS	☐ Intervention ☐ Practice	Ø 1 □ 2		☐ Prectice ☐ Program	B 2 B 3	
		☐ Program	D 5	Wilson Reading K-12	☐ Intervention ☐ Practice	D 1 B 2	
	HOUSE	☐ Intervention ☐ Practice	Ø 1 D 2		☐ Pregram	83	
		☐ Program	Di-	I-Ready Reading (K-8)	☐ Intervention © Practice	B 1 D 2	
	Crisis Prevention Intervention (NIU)	☐ Intervention ☐ Practice ☐ Program	0 1 0 2 0 3	Fundations	☐ Intervention ☐ Prectice ☐ Program	D1 B2 D3	
	Small Groups	☐ Intervention ☐ Practice ☐ Program	0 1 0 2 0 3	CIP K-12 (Sci, Math, SS, Rdy)	☐ Intervention ☐ Prectice ☑ Program	81 02 03	
	Morning Meetings	☐ Intervention ☑ Practice ☐ Program	Ø 1 D 2 D 3	1-Ready Nath (K-8)	☐ Intervention ☐ Prectice ☐ Program	81 02 03	
	FAPT	☐ Intervention ☐ Practice ☐ Program	□ 1 □ 2 □ 3	AAP (Flex Block)	☐ Intervention ☐ Prectice ☐ Program	D1 D2 D3	
	Check & Connect	☐ Intervention ☐ Practice ☐ Program	D 1 Ø 2 Ø 3	Edwark	☐ Intervention ☐ Practice ☐ Program	D 1 B 2 B 3	
	Outpatient Counseling	☐ Intervention ☐ Practice ☐ Program	D 1 0 2 0 3	Younique	☐ Intervention ☐ Practice ☐ Program	0 1 0 2 0 3	
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<u></u>	Implementation Sci	ence Academy (ISA)	Implementation Science Academy (ISA)			
Ĕ	Session 1	Session 2	What is Implementation Science Academy?			
Academey	Key factors of implementation Science (SS) Features of a stable instruction Assessing randoms for implementation Using data for innovation selection Implementation stages of practice	Implementation drivers and IS review Istablishing a division wide data system Teaming structures and required raise for Implementation and Executive Teams Uniderstanding practice profiles	The Implementation Econom Auditority (EAI) is an interestable having represent conjugated to help individuals and equationation effectively by executive, victorize, and proving processor as a station, which is a station of the processor of the			
e	(a) Session 3	Session 4	ISA is ideal for educators, administrators, service providers, policymakers, and leaders who want to strengthen their ability to implement and sustain evidence-based practices. No prior experience in implementation science is required—ISA is designed to be accessible and practical for individuals at all levels.			
Science	Key features of scable innevations (HLPs/EBPs) Transfermation Zoses and their role in implementation Developing practice profiles for innevations Casabilabing structures for implementation issues.	Understanding Plan, Do, Study, Act Cycles (PSA) Applying PGAS. Cycles within implementation Key features of communication loops Utilizing implementation planning to establish data collection and monitoring processes	di What will you gain? By attending ISA sessions, you will: - Lawn spaceful strategies for effectively oiling out and scaling up programs. - Understand home is assess readmans for change and overcome commend basins to			
<u>io</u>	Session 5	Ongoing Coaching and Support	Implementation. - Qualinesights into data-driven decision-making to improve the success and sustainability of initiatives. - Join a collaborative community of professionals dedicated to making a meaningful impact.			
mplementation	Creating an implementation plan that establishes: Transformation Zanes Professional development schedules Conching bendules Outs collection and maniforing plans Aligement with existing work	Parficipating leadership teams receive: Access to YTSS and YMOS preferentined learning Membly coaching sessions with lates occubes to plan for implementation, scale, and existinability Funding to spept implementation activities Unabulled to the proper implementation activities Unabulled to the proper implementation activities	# Why attend? It has per keyord theory by offering bandle on, actionable pulsance that empowers you is driven protein change. Whether you are launching in the inhalation or interglinating as a restring one, the standard provides the harmonic per and in the launching one, the standard provides the harmonic per and in the launching one manner and instantial trade in the launching of the launching one and instantial trade in the launching of the launchin			
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LEA Example LEA Goal Teacher Goal By the end of the 25-26 school year, 100% of K-5 literacy teachers will demonstrate measurable growth in By the end of the 25-26 school year, 75% of students in grades K-5 will meet or exceed the state grade level the implementation of OTRs as benchmarks for literacy, as evidenced by progress toward individualized professional goals. measured by VALLSS &/or SOL EOY $assessments, through \ consistent \\$ implementation of HLP 18 as $\,$ evidenced by teacher walkthrough data, peer observation reports, and MISS self-assessment data

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