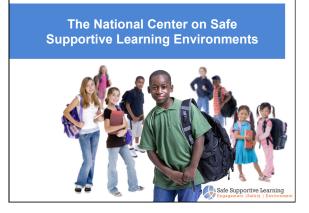


# American Institutes for Research

American Institutes for Research (AIR) is an independent, nonpartisan, not-for-profit organization that conducts behavioral and social science research and delivers technical assistance both domestically and internationally.

AIR's mission is to conduct and apply the best behavioral and social science research and evaluation towards improving people's lives, with a special emphasis on the disadvantaged and most vulnerable populations.



# Work Includes

- ✓ TA Center for the field as well as specific grantees
- ✓ Safe and Supportive Schools Grants
- (11 states(2010-2015))

✓ Project Prevent (22 local school districts (2014-2018)))
 ✓ Website hosts Federal Resource Compendium; State Regulations/Laws on Discipline; State Policies on Bullying Prevention; School Climate Surveys

✓TA –Higher Education (resources, newsletter)

✓High profile products for the field: "Safe Place"; Root Cause Analysis Tool Kit (discipline); Practice Guide for National School Climate Survey; online training modules; archived webinars

# **Project Prevent Grants**

Project Prevent grants to 22 local educational agencies (LEAs) to increase their capacity both to identify, assess, and serve students exposed to pervasive violence, helping to ensure that affected students are offered mental health services for trauma or anxiety; support conflict resolution programs; and implement other school–based violence prevention strategies in order to reduce the likelihood that these students will later commit violent acts.

# **Project Prevent Grants**

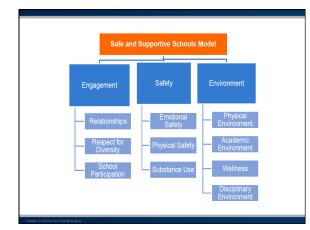
LEA will offer students: (1) access to school-based counseling services, or referrals to community-based counseling services, for assistance in coping with <u>trauma</u> or anxiety; (2) school-based social and emotional supports for students to help address the effects of violence; (3) conflict resolution and other school-based strategies to prevent future violence; and (4) a safer and improved school environment, which may include, among others, activities to decrease the incidence of harassment, bullying, violence, gang involvement, and substance use.

# Safe and Supportive Schools Grants 2010-2015

- Goals of the grant
- Focus on safety

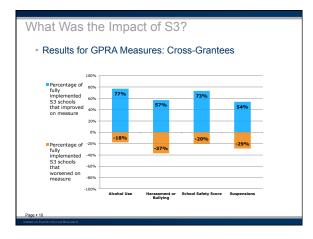
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- Requiring data-driven decision making and transparency
- Strengthening school districts and improving academic, health, and behavioral outcomes for struggling students
- GPRA reporting requirements
- % of student-reported alcohol use in past 30 days
- % of student-reported harassment or bullying on school property
- Improvement or worsening of school safety scores
- # of suspensions for violence without injury on school property



Grantee	# districts served	# schools served	# students served	% FRPL eligible
1. Arizona	14	26	42,512	56
2. California	26	58	92,798	70
3. Iowa	19	21	17,176	50
4. Kansas	27	30	14,531	41
5. Louisiana	8	42	40,691	63
6. Maryland	12	58	72,500	35
7. Michigan	17	22	11,938	77
8. South Carolina	13	23	20,386	68
9. Tennessee	20	81	72,622	50
10. West Virginia	18	22	12,887	29
11. Wisconsin	19	55	59,364	58
Total	193	438	457,405	Average 54%







# Did S3 work?

- A large majority of schools improved on all GPRA measures
- Within-state findings demonstrated the promise of school climate to affect student outcomes (e.g. student academic achievement, attendance, and disciplinary actions)

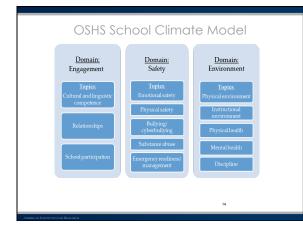
"We have come a long way since 2010, especially in persuading people about why school climate is important. People are paying attention to students, and students and staff are excited about being in school. We started with a focus on safety, and ended with high levels of engagement and improved relationships."

# School Climate: What is it?

- Reflects how members of the school community experience a school
- Includes factors that serve as conditions for learning
- · Fosters social, physical, and emotional safety
- Provides support that enables students and staff to realize high behavioral and academic standards
- Encourages and maintains respectful, trusting, and caring relationships throughout the school community.

# Two New Resources

- ED's new school climate resources include :
   Online school climate survey portal—the ED School Climate Surveys (EDSCLS) that includes survey download and data reporting features
- Web-based School Climate Improvement Resource Package to enable school climate survey use, data analysis, stakeholder engagement, and implementation of local school climate improvement processes
- ED Press Release:
- http://www.ed.gov/news/press-releases/department-education-releases-resources-improving-school-climate



- Middle grade (5-8) students
  High school students
- Parents / Guardians
- Teachers
- Non-instructional staff (including principals)
- Can be administered at school, district, or state level.
- Allows for the local storage of data, accessible only to authorized users.
- Multiple surveys (i.e., students, instructional staff, non-instructional staff, and parents/guardians) can be open at the same time
- During data collection, administrators can see how many respondents have finished the survey using the "survey status reports" feature.





ATE SURVEY			
			LC
ANSWER OFTIONS		RESPONDENT GROUP	
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Strongly Agree		Porents •	
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Strongly Disogree			
Stongly Agree		Non-instructional Staff •	
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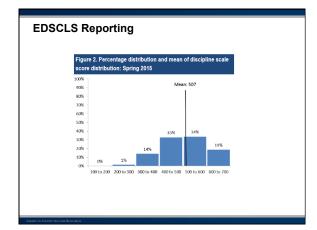
	ATAT () 1 4 () 43.4 () 41.9
	WELCOME TO THE SCHOOL CLIMATE SURVEY (SCLS)
	ngán f <u>anala</u>
	The School Climate Survey (SCLS) is being administenced by SCL3 - ArA. Your responses are important to help in understanding the environment of this school and the conditions for teaching and learning.
	To start the survey, please enter your username below.
	Utername LOG IN
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- Includes reporting tool for providing

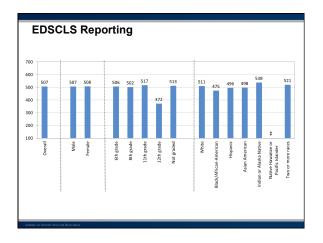
   item-level frequencies
- domain-level scores and topic-level sub-scores.
- Reporting tool can compare scores by school, grade level, race, and gender.
- Scores can be compared to national benchmarks.











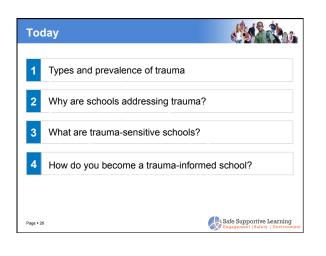


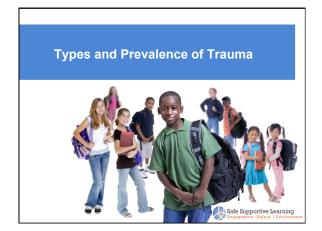


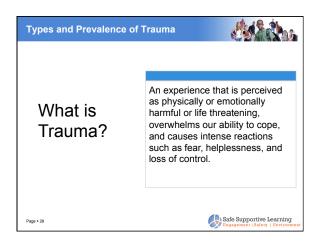


CSSLE Trauma-Sens	itive Schools Training Package
Inderstanding Trauma and Its Impact	<ul> <li>Navigable PDF.</li> <li>Designed for all school staff (e.g., teachers, administrators, student services and support staff)</li> <li>Sildes and script for an introduction to presentation that can be used by leaders for professional development.</li> </ul>
Leading Trauma- Sensitive Schools	<ul> <li>Online, self-paced module.</li> <li>Designed for school leaders.</li> <li>Offers leaders a vision for what universal trauma-sensitivity looks like and a process for implementing this approach.</li> </ul>
Building Trauma- Sensitive Schools	<ul> <li>Online, self-paced module.</li> <li>Designed for all staff (e.g., teachers, administrators, student services and support staff)</li> <li>Offers specific strategies for how staff in different roles can help to build a trauma-sensitive school using activities and discussion questions.</li> </ul>











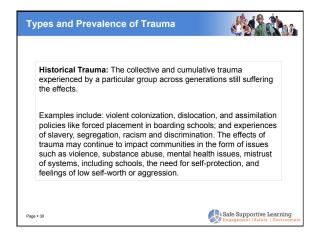
- Natural Disasters: Hurricanes, fires, floods
- Human Caused Disasters: accidents, wars, displacement
- Terrorism
- Community Violence: robberies, shootings, assaults
- School Violence: threats, shootings, bullying
- Interpersonal Violence: abuse, neglect, domestic violence
- Poverty
- Homelessness
- · Sudden or anticipated loss of loved one

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# Types and Prevalence of Trauma

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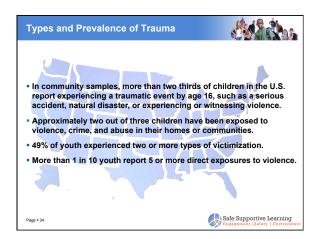
Racial Trauma or Race-based Traumatic Stress: Potentially traumatic experiences related to race may include:

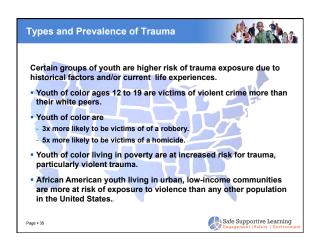
- Direct experiences of racial harassment including threats of harm or injury and being humiliated;
- Witnessing racial violence towards others such as hate crimes, violence by law enforcement;
- Experiencing discrimination and institutional racism. Includes "racial microaggressions" – brief, everyday verbal or behavioral exchanges that intentionally or unintentionally that communicate hostile, derogatory, or negative racial messages or insults. Examples: racial slurs, being followed in a store, communications that convey rudeness and demean a person's racial identity, exchanges that negate or deny thoughts, feelings or experiential reality of a person of color (Sue, 2007).

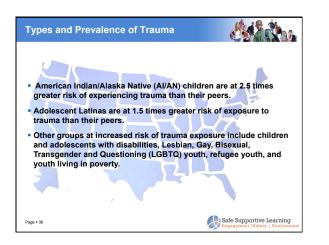
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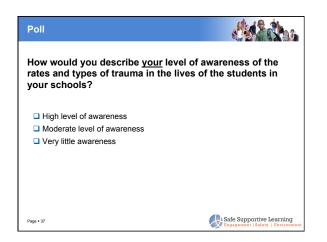
Types and Prevalence of Trauma Complex Trauma: The term complex trauma refers to trauma that: 1) begins in childhood during key stages of development; 2) continues over time; 3) often occurs within a child's family where their primary caretaker is either a source of threat or unable to support, nurture, or protect a child from threat; and 4) leads to immediate and long-term difficulties in many areas. Examples include chronic interpersonal violence in the form of physical, emotional, and sexual abuse or witnessing domestic violence, as well as ongoing neglect and other forms of violent victimization or loss without adequate adult support to manage these experiences. This type of trauma has particularly negative effects on relationshipbuilding, behavior, and learning in school.

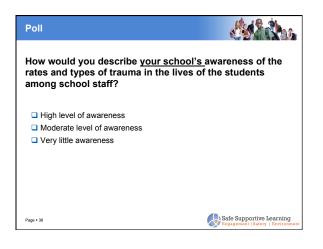
Types and Prevalence of Trauma	A Carlos
Activity: Prevalence of	trauma
Page • 33	Safe Supportive Learning

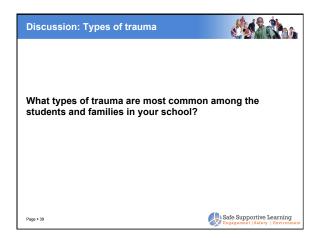








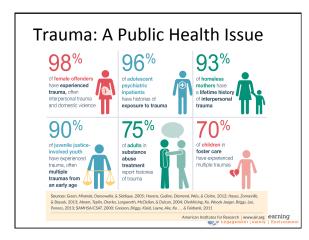












## Factors that Influence Prevalence and Impact of Trauma

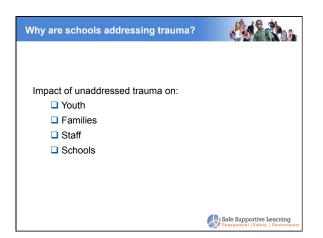
- Individual factors age, biophysical state, mental health, temperament, education, gender, coping style, social economic status, cognitive and maturational development.
- Interpersonal factors family, peer interactions, parent/family mental health, parents' history of trauma, social network. Cultural factors historical and current experiences of collective trauma
- among various cultural groups, collective or individualistic norms, cultural subsystem norms.
- Community, school, organizational factors neighborhood quality, quality of school system, work environment, quality and accessibility of social
- services, community socioeconomic status, employment rates. Societal factors laws, state and federal economic and social policies,
- Period of time in history societal attitudes, changes to understanding
- about trauma.

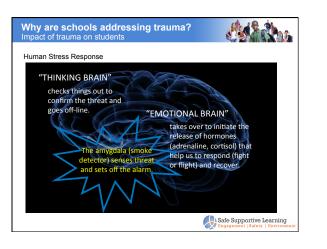


Why are schools addressing trauma?

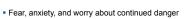


- 1. The impact of unaddressed trauma on schools is significant.
- 2. There is increased risk of harm to all when trauma is overlooked.
- 3. Schools play a critical role in fostering resilience.





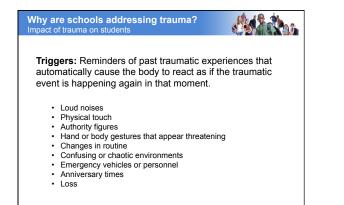
### Why are schools addressing trauma? Impact of trauma on students



- Intense mood swings, irritability, and aggression
- Feelings of sadness, guilt, shame, anger, responsibility, embarrassment
- Physical symptoms (headaches, stomachaches, change in eating/ sleeping)
- Concern about how others will view them
- Decline in school performance
- Increased risk-taking (alcohol/drug use, fights, self-harm)
- Increased thoughts/comments about death or dying
- Withdrawal from family, peers, activities

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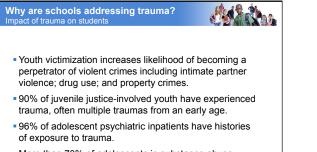
Why are schools addressing trauma? Impact of trauma on students Astron Thinking brain frequently off-line. Less well-develop Emotional brain remains in survival mode Thinking, planning, focusing, organizing Problem-solving Heightened baseline state Coping Self-regulation Constant threat of arousal On alert for threat Reactive Future thinking/ cause and effect Sensitive to triggers/ reminders of the event Communicating . Learning new skills Focused on safety and survival Safe Supportive Learning

Why are schools addressing trauma?
Impact of trauma on students
Relationships: Difficulty trusting others and forming safe, healthy relationships.
Emotional Regulation: Difficulty identifying, expressing, and managing feelings. Always on alert for threat.
Behavior: Easily set off by others or the environment (especially if reminded of previous trauma). Responses are extreme ranging from aggression to withdrawal. Trouble following rules or guidelines; reactive towards authority figures.

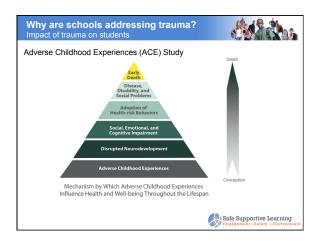
# Why are schools addressing trauma? Impact of trauma on students Cognition: More difficulties with activities related to learning. Traumatized youth have poorer academic performance, increased risk of failing, poorer test scores, and higher rates of referral to special education. Dissociation: Disconnection from the present moment as a way to manage overwhelming stress. Blocking out difficult thoughts and feelings often means blocking out most feelings, including positive emotions. Self-Concept and Future Orientation: Low self-esteem and poor self-image are common. Lacking a sense of hope and control over the future making goal setting seem pointless.

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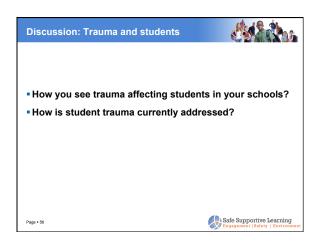


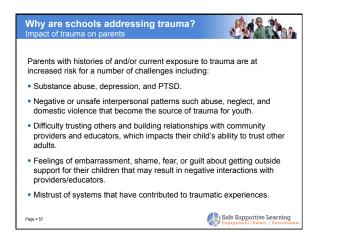


• More than 70% of adolescents in substance abuse treatment have a history of trauma exposure.









# Why are schools addressing trauma? Impact of trauma on parents

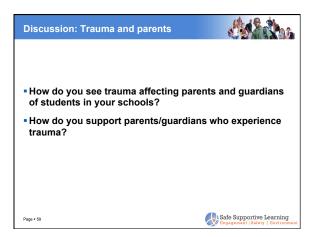
Consider current societal and institutional factors and inequalities that increase risk of trauma. For example, among families of color:

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- A disproportionate number of children and families live in poverty.
- Living in poverty is accompanied by stressors that can be traumatic and can increase risk for multiple exposures to trauma, particularly violent trauma.
- Ongoing experiences of racial trauma/Race-based traumatic stress impact communities and families.
- There is a lack of culturally-competent services.
- Mistrust in social institutions (schools, education, government) impacts help-seeking.

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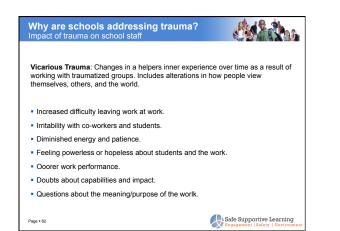


Why are schools addressing traur Impact of trauma on school staff	na?			
Direct exposure to trauma: School staff may be directly exposed to trauma in their families, communities or on the job (e.g., threat of violence, assault, witnessing violence in school, such as a school shooting or loss of a student or colleague).				
Increased anxiety about safety.				
<ul> <li>Reduced energy and focus</li> </ul>				
<ul> <li>Trouble regulating emotions</li> </ul>				
<ul> <li>Difficulty managing their reactions to students and parents</li> </ul>				
<ul> <li>Diminished capacity to maintain positive teacher-student and teacher-parent relationships</li> </ul>				
<ul> <li>Poor attendance or work performance</li> </ul>				
Page = 60	Safe Supportive Learning			

Why are schools addressing trauma? Impact of trauma on school staff
Secondary Traumatic Stress / Compassion Fatigue: The presence of post- trauma symptoms caused by at least one indirect exposure to traumatic material.
Increased anxiety and concern about safety.
<ul> <li>Intrusive, negative thoughts and images related to their students' traumatic stories.</li> </ul>
<ul> <li>Fatigue and physical complaints.</li> </ul>
<ul> <li>Feeling numb or detached from students and colleagues.</li> </ul>
<ul> <li>Diminished concentration and difficulty with decision making.</li> </ul>
<ul> <li>Desire to physically or emotionally withdraw or avoid people or situations that trigger difficult thoughts and emotions.</li> </ul>

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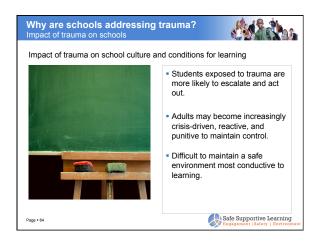
 Discussion: Trauma and staff

 • How do you see trauma affecting school staff (including your own experiences)?

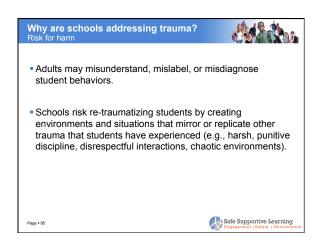
 • What support is available to staff who have experienced trauma, either directly or indirectly?

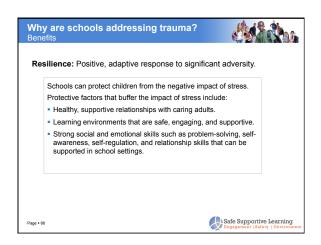
 • What follow-up is available for staff?

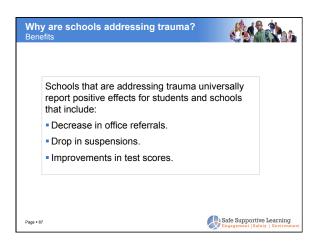
 • What is your role in that support?





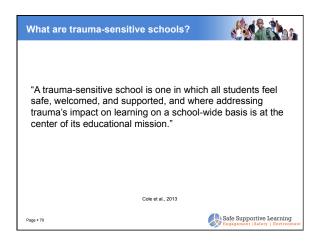


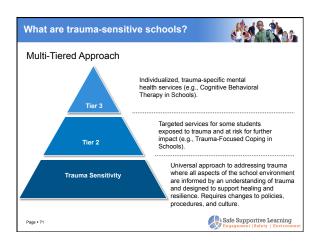


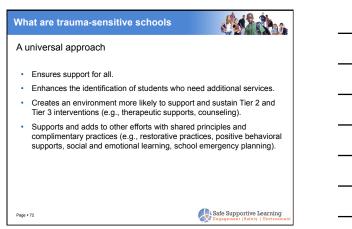






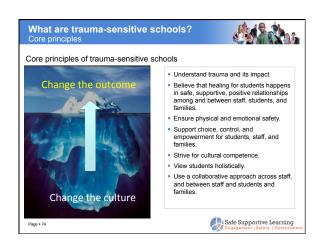
















Which core principles of a trauma-sensitive school are <u>easiest</u> to uphold day-to-day?

Understand trauma and its impact.

Believe that healing for students happens in safe, supportive, positive relationships among and between staff, students, and families.

Ensure physical and emotional safety.

Support choice, control, and empowerment for students, staff, and families.

Strive for culture competence.View students holistically.

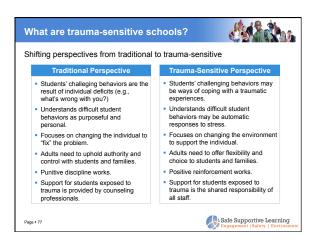
Use a collaborative approach across staff, and between staff and students and

families.

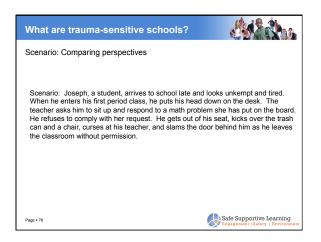
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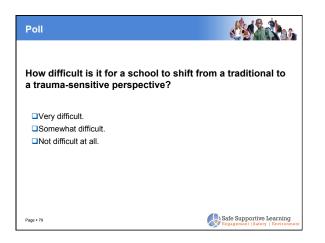
Discussion: Core principles	de la come
Which core principles of a trauma-sen <u>most difficult</u> to uphold day-to-day?	sitive school are the
Understand trauma and its impact.	
Believe that healing for students happens in safe, su relationships among and between staff, students, and	
Ensure physical and emotional safety.	
Support choice, control, and empowerment for stude	nts, staff, and families.
Strive for culture competence.	
View students holistically.	
Use a collaborative approach across staff, and betwee families.	een staff and students and

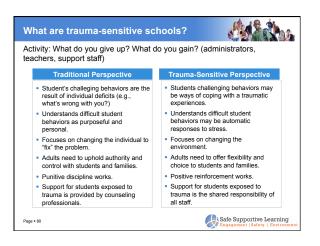
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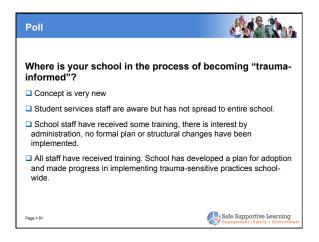


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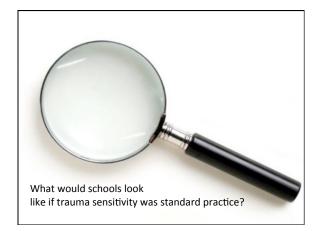














ICSSLE Trauma-Sens	itive Schools Training Package
Inderstanding Trauma and Its Impact	Navigable PDF.     Designed for all school staff (e.g., teachers, administrators, student services and support staff)     Slides and script for an introduction to presentation that can be used by leaders for professional development.
Leading Trauma- Sensitive Schools	Online, self-paced module.     Designed for school leaders.     Offers leaders a vision for what universal trauma-sensitivity     looks like and a process for implementing this approach.
Building Trauma- Sensitive Schools	<ul> <li>Online, self-paced module.</li> <li>Designed for all staff (e.g., teachers, administrators, student services and support staff)</li> <li>Offers specific strategies for how staff in different roles can help to build a trauma-sensitive school using activities and discussion questions.</li> </ul>

Leading Trauma-Sensitive Schools Module

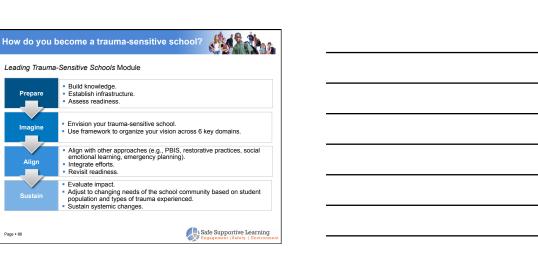
Prepare

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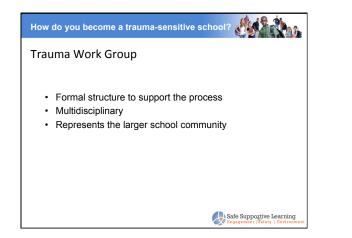
Build knowledge.
Establish infrastructure.
Assess readiness.



How do you	become a trauma-sensitive school	?
Leading Trauma	-Sensitive Schools Module	
Prepare	<ul> <li>Build knowledge.</li> <li>Establish working group.</li> <li>Assess readiness.</li> </ul>	
Page • 87		Safe Supportive Learning

# How do you become a trauma-sensitive school? **Distribution Distribution Distribution Distribution Leadership** receives training on trauma and its impact on students, staff, and schools; core principles and practices of trauma-sensitive schools; and a process for adopting this approach. Leadership makes an informed decision about moving forward.





# How do you become a trauma-sensitive school?

# Sustained Leadership Engagement

- Participate in trainings and discussions
- Voice a commitment to trauma-sensitivity
- Attend work group meetings
- Support programmatic changes
- Provide necessary resources for full staff engagement

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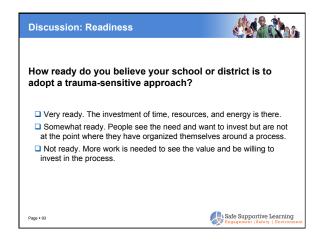
# How do you become a trauma-sensitive school?

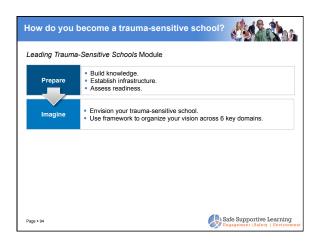
Sample readiness questions for group discussion

- Readiness = Motivation x General capacity x Specific capacity • How is a trauma-sensitive approach different than what is already in place universally to
- support students?
- To what extent does trauma sensitivity add value to existing practices and approaches?
   How difficult will it be to implement a trauma-sensitive approach school-wide?
- How well does the school currently operate?
- How supportive is the leadership to trying new things?
- How receptive is school staff to change?
- What knowledge, skills, and abilities are needed to become a trauma-sensitive school?
- Who in the school will lead the process and champion trauma-sensitivity?

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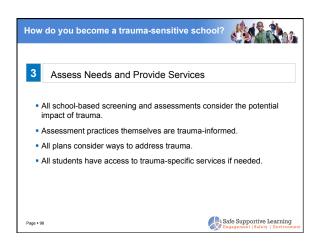


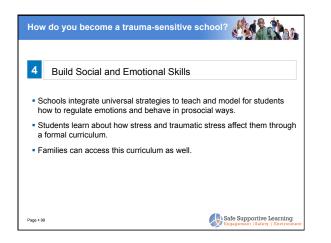


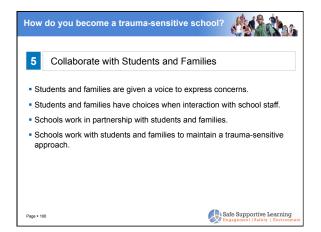
Six c	ore domains of trauma sensitivity	
1	Support Staff Development	
2	Create a Safe and Supportive Environment	
3	Assess Needs and Provide Services	
4	Build Social and Emotional Skills	
5	Collaborate with Students and Families	
6	Adapt Policies and Procedures	



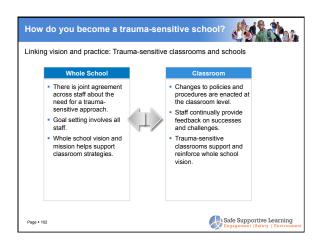










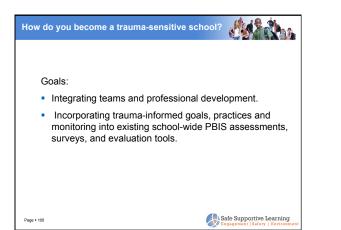


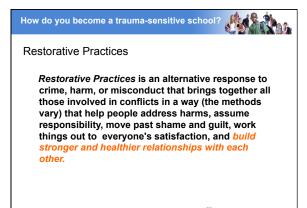


Prepare	Build knowledge.     Establish infrastructure.     Assess readiness
Imagine	<ul> <li>Envision your trauma-sensitive school.</li> <li>Use framework to organize your vision across 6 key domains.</li> </ul>
	Align with other approaches (e.g., PBIS, restorative practices, social emotional learning, emergency planning).
Align	Integrate efforts     Revisit readiness.



How do you become a trauma-sensitive school?				
PBIS	Trauma-Sensitivity			
Tier 3: Functional Behavioral Assessments and Individualized plans and supports.	Tier 3: School provides or connects to trauma-specific mental health services. Trauma-related factors are considered in individual plans.			
Tier 2: Behavioral and academic skill development groups.	Tier 2: Group-level skills-building considers trauma and its impact and resilience- building.			
Tier 1: Creating a positive school culture, teaching social skills, positively reinforcing prosocial behaviors, structuring the environment to prevent undesirable behaviors.	Tier 1: Training all staff on trauma and its impact, ensuring policies and practices uphold core principles of safety, choice, and empowerment that support positive school culture. Identifying and minimizing trauma- related triggers that could result in problem behaviors. Considering trauma in all assessments, plans, and skills-building.			





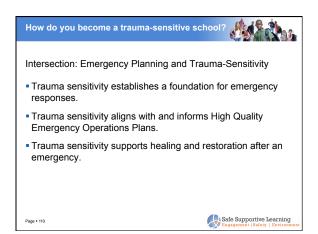
Safe Supportive Learning

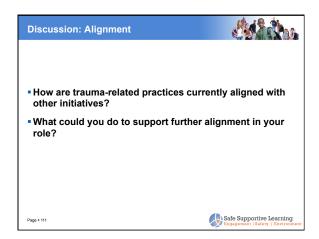




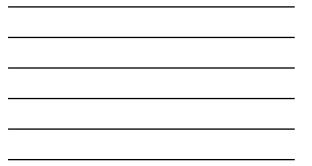
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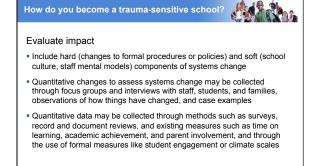






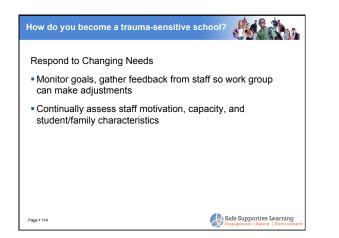
ading Traur	na-Sensitive Schools Module
Prepare	<ul> <li>Build knowledge.</li> <li>Establish infrastructure.</li> <li>Assess readiness.</li> </ul>
Imagine	<ul> <li>Envision your trauma-sensitive school.</li> <li>Use framework to organize your vision across 6 key domains.</li> </ul>
Align	Align with other approaches (e.g., PBIS, restorative practices, social emotional learning, emergency planning).     Integrate efforts.     Revisit readiness.
Sustain	<ul> <li>Evaluate impact.</li> <li>Adjust to changing needs of the school community based on student population and types of trauma experienced.</li> <li>Sustain systemic changes.</li> </ul>





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Safe Supportive Learning



## How do you become a trauma-sensitive school? Sustain systems change Work group maintains standing meetings to maintain momentum. Staff receives regular updates on progress to maintain engagement and buy-in. The school builds relationships with community partners who can support staff training and provide services as needed. Key staff in different roles educate the community about this new approach. The school participates in a community of practice for traumasensitivity.

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Safe Supportive Learning

Discussion: Your Role
How could you use this roadmap in your work with schools?
Where might you begin?











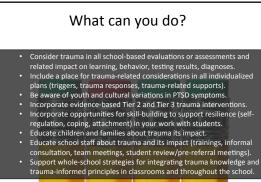




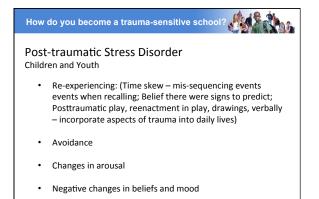








## UNDERSTAND TRAUMA & ITS IMPACT



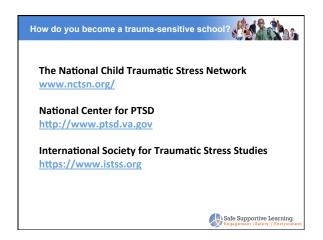
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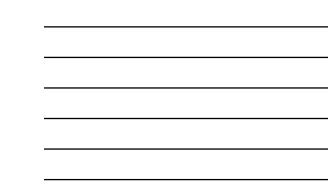


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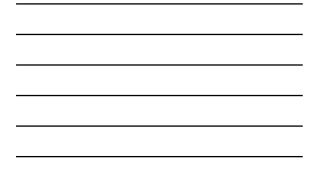


## SUPPORT CHOICE, CONTROL & **EMPOWERMENT**

- Seek regular input from students and caregivers Anticipate potential triggers and minimize ahead of time. Minimize retraumatizing practices (confidentiality considerations, filing)
- Communicate clearly, honestly, and respectfully.
  Engage in shared decision-making and participatory planning.
- Offer students and caregiver options wherever possible.
   Offer students and caregiver options wherever possible.
   Ensure flexibility around scheduling meetings.
   Monitor parent engagement and understanding during interactions/meetings.
   Support caregiver control and choice during meetings.
   Communicate clearly because the parabola and choice during meetings.
- Maintain a family-driven focus that encourages caregiver involvement.

## What can you do?









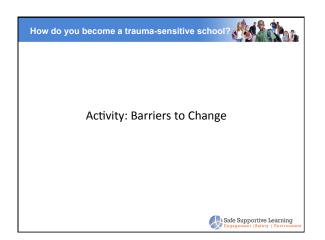












CSSLE Trauma-Sens	itive Schools Training Package
Inderstanding Trauma and Its Impact	<ul> <li>Navigable PDF.</li> <li>Designed for all school staff (e.g., teachers, administrators, student services and support staff)</li> <li>Sildes and script for an introduction to presentation that can be used by leaders for professional development.</li> </ul>
Leading Trauma- Sensitive Schools	<ul> <li>Online, self-paced module.</li> <li>Designed for school leaders.</li> <li>Offers leaders a vision for what universal trauma-sensitivity looks like and a process for implementing this approach.</li> </ul>
Building Trauma- Sensitive Schools	<ul> <li>Online, self-paced module.</li> <li>Designed for all staff (e.g., teachers, administrators, student services and support staff)</li> <li>Offers specific strategies for how staff in different roles can help to build a trauma-sensitive school using activities and discussion questions.</li> </ul>

