



#### SEBW

Conference

2023











# Relationships Matter Using the Connect the Dots (Connections Screening) Survey

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DE-PBS Project



The DE-PBS Project serves as a technical assistance center for the Delaware DOE to actualize the vision to create safe and caring learning environments that promote the social-emotional and academic development of all children.

The statewide initiative is designed to build the knowledge and skills of Delaware educators in the concepts and evidence-based practices of Positive Behavior Support (PBS) as a Multi-tiered System of Support (MTSS).





### Our *Together Well* Anchor! The DE-MTSS Framework

"DE-MTSS is a **framework** designed to meet the needs of the **whole child** through an **integrated**, multilevel prevention system that optimizes **team-based** leadership and **data-driven** decision making to meet the academic and nonacademic (e.g., behavioral, social and emotional) needs of all students."



### Together Well



### Connectedness & Relationships:

- They Matter
- Measuring Them
  - Original/National Model
  - Delaware Examples:
    - Brandywine
    - Capital
  - Nuts and Bolts Surveying Considerations
- Related Resources & Sharing



#### Connectedness: It Matters

 Effects of Positive Teacher-Student Relationships

- Academic
- SocialThe Whole Child



## Connectedness: It Matters Academically for the Student

Effects of Positive Teacher-Student Relationships:

- Transition performance
- Math performance and overall GPA
- Overall academic achievement trajectory



Student flourish when teachers are "warm demanders"

### Connectedness: It Matters Academically for the Teacher

#### Positive relationships...

- are the foundation of effective classroom management.
- reduce behavior problems by 31%.
- reflect student trust in teacher authority.
- can be impacted by cultural backgrounds.

(Pearson, 2017)



## Connectedness: It Matters Socially for the Student

#### Effects of Positive Teacher-Student Relationships:

- Improved social capital for the students
  - Models of persistence (dropping out reduces)
  - Greater access to information and resources
- Improved peer perceptions of the students
- Improved self-esteem

(Gallaher, 2013; Pearson, 2017)



### Connectedness: It Matters for the Whole Child

- Connections are linked to long-term school and employment outcomes
- Student in poverty attending urban schools



### Edutopia reminds us of the power:

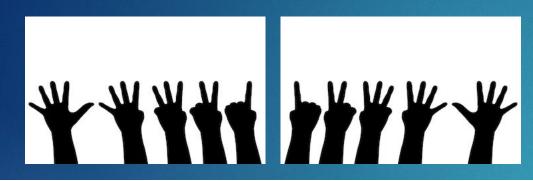




### Connectedness: Measuring It



#### Let's Start It Off...





# Who do you have a good connection to?

- How many STUDENTS in the 2022-2023 SY?
- How many OTHER ADULTS
  in your school, and/or LEA
  or State Offices right
  now?

### How Do You Define CONNECTEDNESS With Students?



Join at menti.com use code 5982 5324

# Measuring Connectedness Through Univeral Screening Activities

The Connections Screening Survey Original/National Example

Connect the Dots
Implementation in Delaware



Knowledge in the Room
Connections Screening Survey
and/or Connect the Dots



#### The Big Picture:

These screening data tools collect 3 types of data:

► 1. Teacher perceptions only

➤ 2. Student perceptions only

➤ 3. Teacher and student perceptions

#### The Big Picture

- ► 1. Teacher perceptions only
  - With students (current or former)
  - With colleagues
- 2. Student perceptions only
  - With adults in the building
  - With peers
- ➤ 3. Teacher and student perceptions
  - For cross-referencing

## Measuring Connectedness: Original/National Model

- Connections Screening Survey
  - Kim Pristawa, School Psychologist
  - Burrillville (RI) High School RTI/Problem-Solving
  - ► The Burrillville Model: Teacher & Students surveys

### Measuring Connectedness: National Model

- Connectedness Survey Purpose
  - identify potentially at-risk students in the social-emotional area by examining students' perceptions of connectedness with adults and peers in school.
  - identify a target group of students who may need social-emotional intervention
  - help in choosing an adult to support student when needed

What are Tier 1 implications?

### Burrillville High School Confidential ADULT Survey (RE: Students)

**Directions:** Please list the names of up to 6 students in this building whom you feel you have a good, personal connection with. These could be students who seek your advice/guidance for personal or academic matters (Teachers: they may not necessarily be current students in your classes.)

I have a good connection with the following student	(s) at Burrillville HS:
1	•
2	
3	
4	
5	
6	

### Burrillville High School Confidential STUDENT Survey (RE: Adults & Peers)

**Directions:** Please list the name(s) of one or more adult(s) and peer(s) in this building whom you feel you have a good connection with. These adults should be people you trust, you know care about you, and you feel you can talk to if you have a problem.

I have a good connection with the following adult(s) at Burrillville HS:
1
2.
3.
□Place a check in this box if you feel you DO NOT have a good connection with any adult in the building
I have a good connection with the following peer(s)/classmate(s) at Burrillville HS:
1
2.
3
<ul> <li>Place a check in this box if you feel you DO NOT have a good connection with any peer in the building</li> </ul>

## Measuring Connectedness: Delaware Implementation

- "Connect the Dots"
  - Compassionate Schools
  - Delaware PBS Project

Individual Schools

&

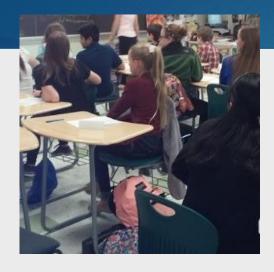
District-Wide Implementation

# Measuring Connectedness: Delaware Implementation Individual School Pilots

Brandywine School District

2017-2018 & 2018-2019

Dr. Melinda Tartaglione melinda.tartaglione@bsd.k12.de.us



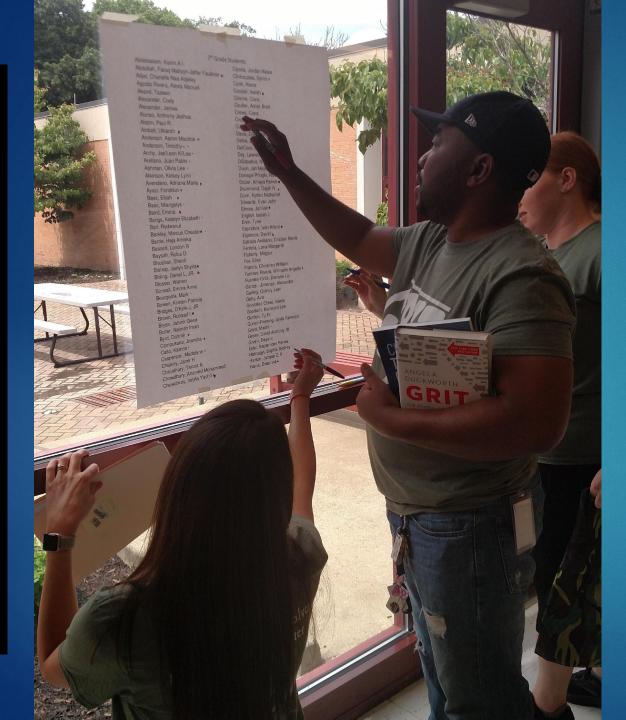


- Can be done electronically (Google forms) or paper and pencil
- ♦ Could be as simple as listing any teacher(s) the student has a connection with – or more in depth with specific questions ( see sample)
- Make certain student has understanding / definition of what a good connection is



#### TEACHER CAROUSEL

- Print list of students with columns across for teacher "dots"
- Have teachers put "dots" at names of students they have a connection with
- Definition of connection needs to be clearly spelled out



#### **Teacher Carousel**

- Please mark the students who you feel you connect with.
- What does that mean to connect with that student?

#### How did you define having a connection?

#### STUDENT WOULD SAY

- Nice asks me how I'm doing
- Someone I can talk to
- Someone that likes me
- Helps me when I have a problem

#### **TEACHER WOULD SAY**

- Knows about them outside of school
- Talks about more than just classwork
- Reaches out to them when they are having a bad day

### DE School Climate Survey: Teacher-Student Relationships Subscale

(Included on the student, staff and home surveys)

<b>Teacher-Student</b>
Relations

- 2. Teachers treat students of all races with respect.
- 7. Teachers care about their students.
- 17. Teachers listen to students when they have problems.
- 22. Adults who work here care about the students.
- 25. Teachers like their students.

### Next Steps after Connecting the Dots

- Make a plan to review the data as soon as possible
- ► Share with the whole staff VERY IMPORTANT ©
- Problem-Solving Team meets to examine students most at risk
  - (for example students who reported zero to 1 adult connections)
  - ► Do this within 2-4 weeks after the survey administration
  - Team members follow-up individually with each at risk student
  - Team members consider what Tier II intervention(s) are most appropriate for each student

(see sample letters, materials in Connections Screening Manual (Pristawa, K.

& Marraccini, M. (2013)

#### Connect the Dots

Gather & Analyze the data

What Strategies will you use?

Positive Phone Calls home

Welcome back to school phone call

2 x 10 Strategy to build relationships with students with targeted needs

Mentoring and CICO

# The 2 x 10 Strategy Looking for more info?

#### Panorama Guide Excerpt: "How to Implement the 2x10 Strategy

- 1. Choose one student whom you would like to strengthen your relationship with.
- 2. Select when you are going to approach the student (e.g., at the beginning of a class period).
- 3. Find the student and start a conversation with them. To build a productive relationship with a student, adults will likely have to initiate the connection.
- 4. The focus of these conversations should be:
  - o **Brevity.** These conversations should last two minutes or under.
  - Student Voice. Invite them to share something non-academic with you about their day or life. Here are some great <u>get-to-know-you question prompts</u>.
  - Honesty. Model transparency and authenticity by sharing something personal/non-academic with the student."





# Check-In/Check-Out (CICO) Looking for more info?



### MTSS Tier 2 Check-In/Check-Out: The Fundamentals & Tools

Thursday, March 10, 2022

Delaware Positive Behavior Support Project



### "THERE IS NO MORE EFFECTIVE NEUROBIOLOGICAL INTERVENTION THAN A SAFE RELATIONSHIP."

BRUCE PERRY, PHD, MD Researcher and Child Psychiatrist

Safe, predictable, consistent relationships

The relationship works to bring the brain back into regulation.

### Measuring Connectedness: Delaware Implementation – Districtwide

Capital School District 2017-2018 & 2018-2019



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### Capital School District 2017-2018 & 2018-2019





- Started with teachers first, then used student surveys
- District generated lists for teacher carousels and schools used faculty meeting time for implementation
- Team Discussions:
  - Tier 1 teams discussed and led the implementation
  - Tier 1 and 2 teams discussed data trends
  - Tier 2/3 teams planned around students with <u>0 connections</u>
  - "All Tier" meetings/discussions were helpful for implementation

### Capital School District 2017-2018 & 2018-2019





- Data collected for exiting students to share with next school
- District partnered with the DE-PBS Project for data analysis
- Interventions efforts:
  - Tier 2/3 supports and/or outreach
  - intentional matches to extracurricular activities and staff
  - guidance-led discussions





### Connectedness Screening National Model

#### What We've Learned

#### Successful Schools:

- Have a primary point of contact to work through details
- Set up the infrastructure to support survey administration and follow up/data interpretation
- Look at their data immediately after survey administration and from year to year
- Started small (one grade level) before scaling up
- Started with buy-in first

Start with Buy-In!

#### Lessons Learned:

- Survey administration is easy follow up and data interpretation is key
- Schools focusing only on survey administration (not follow-up and team process) abandoned the survey
- Lack of problem solving team participation makes it overwhelming for one person to implement/sustain
- Lack of infrastructure = lack of success
- Start small! Too much too soon can be overwhelming
- Lack of communication to faculty = no sustainability

Pristawa, K. 2017.
A universal screening process for school connectedness.
National Association of School Psychologists. San Antonio, TX.

#### Additional Consideration

- This activity needs a coordinator or a group of people to collect and put the data together
  - Who can run the statistics easily?
    - Conditional highlighting to see trends
    - Create summary charts
- This activity takes time, and time must be scheduled for individuals to review lists of either students or teachers
- Consider what the data is going to tell and be prepared to respond in a timely manner via your Tier 1, Tier 2 and/or Tier 3 teams

### What makes an effective screening measure?

- Leads to a proactive team-based decision making
- Has clear criteria to establish risk
- Is aligned with the school or district's core (school-wide) instructional focus
- Uncovers or highlights <u>a potential problem</u> at one point in time
- Leads to conversations about who and how many may benefit from support
- Can be universally administered to an entire classroom/grade/school/district
- Developed/selected by a diversity of stakeholders to ensure cultural relevance
- Is time-efficient and cost-effective
- Is administered, scored and interpreted the same way



# Choose Your Own Connectedness Screening Adventure:

DE-PBS Connect the Dots Resource Folder





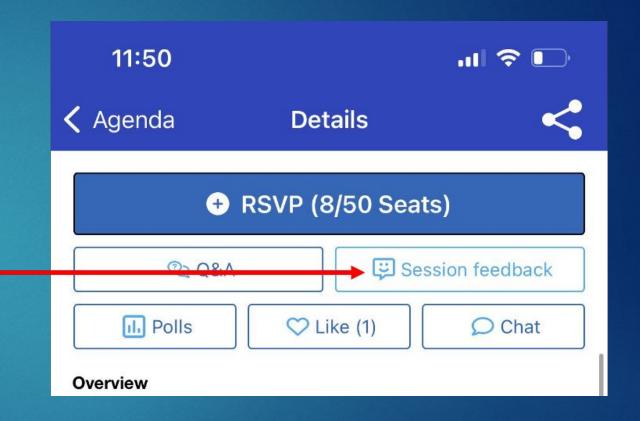
DE-PBS Connect the Dots
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Manual Access



### Thank you & Feedback

We encourage your feedback!

Under the session page for this presentation in the Whova app, you will find a button for session feedback.



And to connect in real time anytime:

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