

## VERMONT PBIS





**PBIS** is an evidence-based framework for preventing and responding to problem behavior within a Multi-Tiered System of Supports (MTSS). PBIS, tailored to a school community, provides a continuum of supports that, when implemented with fidelity and with equity at the center, leads to positive

MTSS is a whole-school, data-driven, prevention-based framework for improving learning outcomes for EVERY student. Vermont's educational quality standards (EQS) require that schools have an MTSS framework in place for both behavior and academics.

This report focuses on the social, emotional, and behavioral learning encompassed within PBIS.

#### academic and behavioral outcomes.

When implementing PBIS without fidelity and without intentionally centering equity, unintended acts of oppression and harm can occur.

VTPBIS is diligently engaged in strengthening and transforming our systems and practices to promote diversity, equity, and inclusion to achieve equitable outcomes for all students.



#### This report summarizes the evaluation process, results, and outcomes of Positive Behavioral Interventions and Supports (PBIS) in Vermont's schools during the 2020-2021 school year.

"We do not want to go back to 'normal,' we want to create a new normal based on the opportunities we had last year."







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The Vermont PBIS team uses a variety of data points to track the reach of PBIS throughout our state, detail our process of implementing PBIS to fidelity, and document outcomes resulting from PBIS efforts.

#### **Active PBIS Schools**

The VTPBIS State Team maintains a directory of all active PBIS schools, which is updated annually. Schools new to PBIS complete a nine-step process as part of their introduction to the PBIS framework. You can learn more about this process on our website at: pbisvermont.org/helpful-information/getting-started/

#### **Online Presence**

The VTPBIS State Team provides a variety of online resources to educators across the state. We use MailChimp and Google Analytics to understand the reach and impact of our newsletter and website.

#### **BEST/VTPBIS Professional Development Calendar**

One of the online resources is the BEST/VTPBIS Professional Development Calendar, designed to meet the needs of schools across the spectrum of experience with PBIS. Our professional development calendar can be viewed here: pbisvermont.org/professional-<u>development-calendar/</u>

### Training Evaluations

All training attendees are asked to complete a post-training evaluation survey that collects information on their satisfaction with the training, pre- and post-comparison of knowledge of the topic, and a pre- and post-comparison of preparedness to apply the knowledge gained.

### Tiered Fidelity Inventory (TFI)

VTPBIS schools are encouraged to complete the <u>Tiered Fidelity Inventory (TFI)</u> as part of their PBIS implementation. School teams are encouraged to use their TFI results to guide the development of their action plans.

#### Self-Assessment Survey & School Climate Surveys

Other instruments that schools may utilize as part of their self-assessment of their efforts to implement PBIS are the <u>Self-Assessment Survey (SAS)</u> and <u>School Climate</u> <u>Surveys</u>.

#### **Out-of-School Suspension Rates**

The VTPBIS Annual Report also includes data on Out-of-School Suspensions (OSS) rates. Schools that are implementing PBIS should have lower rates of OSS than schools that are not implementing PBIS. In order to conduct this comparison, the VT PBIS team requests data on OSS rates from the Vermont Agency of Education.

#### Exemplar & Merit Schools

The VTPBIS Team invites school PBIS leadership teams to nominate their schools for recognition as "Exemplar" or "Merit Schools." A call for self-nominations goes out in summer each year and schools are asked to provide evidence of their strengths in implementing PBIS. Applicants are evaluated based on their qualitative responses to the application questions using a rubric, as well as quantitative measures such as their TFI scores.

Note that during the pandemic, the VTPBIS team has used an alternative acknowledgement system. All schools who provide strong evidence of their understanding and implementation of PBIS practices were acknowledged as "Schools of Recognition."

#### **Behavior Observation & Data Forms**

At this time, we are temporarily discontinuing the examination of Behavior Observation and Data Forms (formerly called Office Discipline Referrals (ODRs)) due to inconsistencies as a result of the pandemic, along with other concerns about consistency of recording between schools.





The global pandemic has disrupted many aspects of our lives and, in particular, education.

Since March of 2020, Vermont schools have recognized the need to prioritize the MTSS framework as the organizational structure to support the social/emotional/behavioral and academic needs of students, educators, and families.

While schools tirelessly worked to successfully manage the many and complex variables of pandemic learning, the VTPBIS State Team implemented an action plan to provide support and resources that promote effective social/emotional/behavioral learning and wellness at school, at home, and during hybrid learning.

The following is a report of the 2020-2021 VTPBIS Action Plan, Goal One: Provide real-time professional development, resources, and support that promote effective social/emotional/behavioral learning and wellness at home, school, or through hybrid education. Where is VTPBIS? 168 schools 48 districts & supervisory unions



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SY 21 Percent of VTPBIS Schools by Level of Implementation (n=168)



VTPBIS schools begin by implementing Universal practices that are developed to support *all* students.

Once these practices are in place with fidelity, schools move on to develop Targeted and Intensive systems and interventions to support students with greater needs.



#### Of the 168 VTPBIS schools, 44.6% have received training to implement Targeted Level PBIS interventions and 37.5% have received training to implement individualized interventions at the Intensive Level.

## **Online Presence**

VTPBIS is able to reach a large audience through our bi-weekly newsletter, sent out through MailChimp, and our website, pbisvermont.org.



INFORMATION





#### WHAT IS PBIS?

Vermont Positive Behavioral Interventions and Supports (VTPBIS) is a state-wide effort designed to help school teams form a proactive, school-wide, systems approach to

#### ANNOUNCEMENTS

2021 VTPBIS Annual Virtual Forum, October 7th – Register

Mouri

## 2021:





"It was a challenging year with remote teaching, in person teaching, closing, reopening, cleaning, masking, managing high levels of stress and anxiety within our community but we were able to persevere.

We are a strong community and when pushed to the limits we showed that 'we got this.'"

#### -Parish Eiskamp

#### **Blue Mountain School**



## Professional Learning

Since March of 2020, Vermont schools have recognized the need to prioritize the MTSS framework as the organizational structure to support the social/emotional/behavioral and academic needs of students, educators, and families.

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#### Pre/Post Knowledge and Skills



All learning events
have been
consistently wellreceived by
individuals and
school teams.
Participants who
attended trainings
completed pre/post
self-assessments of
their knowledge and
skill acquisition.

Overall, participants reported an increase in both knowledge and skills.

Self-ratings go from 1 (not at all) to 4 (proficient).





#### web-based trainings



## 97.96%

Highly Satisfied/ Satisfied



## **BEST/VTmtss Summer Institute**



The annual BEST/VTmtss Summer Institute is the most significant professional development event of the year, providing four days of learning and sharing of evidence-based practices within a VTmtss Framework.



https://www.uvm.edu/cess/cdci/best/vtmtss-summer-institute-2021 (Materials available March 5, 2021) This year's theme was "Here Comes the Sun: Celebrating and Strengthening Resilience for All!"



"This was a hit. Resource information alone was worth the time. Solid ideas and new approaches. **Loved it.**" "You did a wonderful job of making everyone (well, me anyway) feel comfortable, included and heard. If we had to be virtual, you certainly made the best of it and all that it entails."





#### In attendance:

#### 260 participants



representing

school teams

44



## Resources

Another method of meeting the needs of schools where they are was to develop and collate easily accessible, current, and relevant resources.

New Online Resources, 2020-2021:

#### <u>Social, emotional, behavioral resources during COVID-19</u>

•Updated pages on <u>family engagement</u>, <u>mental health</u>, and <u>PBIS-specific</u> resources

•<u>Webpage</u> with guidance and resources on screening for social, emotional, behavioral learning risks and challenges

Introduction to <u>PBIS Microlearning</u>

•<u>Webpage</u> on equity resources





#### To meet the multiple and diverse needs of schools during this time, the VTPBIS State Team conducted approximately 30 relevant webingrs and posted a robust

approximately 30 relevant <u>webinars</u> and posted a robust list of <u>resources</u> at <u>pbisvermont.org</u>



## **Technical Assistance & Coaching**

VTPBIS Technical Assistance providers (TAs) help SU/SDs and schools navigate the process of exploring, implementing, and sustaining PBIS. This support is available through technology and/or 1-2 visits to the school.





In 2020-2021, we sent VTPBIS Monthly Friendly Reminders to coordinators about topics relevant to their role.

In addition, VTPBIS TA providers formally reviewed available data for all VTPBIS schools and shared observations and suggestions with each school three times during the school year.

Sometimes SUs/SDs determine that they need more in-depth coaching.

In 2020-2021, 13 VTPBIS state-approved coaches were available to support fidelity of PBIS evidence-based practices and development of local implementation capacity. Fifteen **VTPBIS** schools pursued coaching with VTPBIS coaches.



We have increased our TA capacity this year from three TA providers to five in order to provide more frequent and

in-depth support. We anticipate that schools will

increase their engagement with coaches in the 2021-2022

school year as they settle into their "new normal."





## In the midst of the COVID-19 pandemic, issues of racial justice came to the forefront.

This updated <u>VTPBIS Commitment to Equity</u> guides our work efforts and has resulted in the following accomplishments for SY 21:

- •Created <u>VTPBIS Commitment to Equity and developed Equity Action Plan</u> (updated)
- •VTPBIS State Team participated in professional development
- •Developed <u>equity resources page</u> on website
- Researched Vermont indigenous people history and teachings
- •Developed land acknowledgement and resources
- •Embedded equity learning into core VTPBIS training
- •Enhanced family and student voice through surveys and interviews
- Provided training in how to analyze student race/ethnicity behavior data to assess disproportionality



Districts and schools are also prioritizing equity work and some have adapted their PBIS framework with an equity lens in mind.



## Goal Two of the VTPBIS Action Plan for 2020-2021 was to prioritize a focus on equity and anti-bias.





"Our team attended the equity strand at BEST in summer of 2021, so we are excited to continue in this area, by disaggregating our SWIS data and working together with staff to examine our definitions of 'safe', 'respectful', and 'responsible' with a culturally responsive

## lens, and possibly to adopt different values with community input."

#### -Ottauquechee School





## Tiered Fidelity Inventory (TFI)

In order to efficiently assess implementation fidelity, schools complete the <u>Tiered Fidelity</u> Inventory (TFI) each year. The TFI allows schools to assess fidelity at one, two, or all three tiers of PBIS implementation. Schools are expected to complete the TFI at each tier they are currently implementing.

#### **Tiered Fidelity Inventory Completion Rates**



This year, of eligible schools, 118 schools (72%) completed Tier I of the TFI (up from 101 last year).

While we are still not at our pre-pandemic completion rate, it is evident that many schools are appreciating using this assessment as a way to celebrate accomplishments and prioritize items for action planning. This year, the VTPBIS State Team decided, for the second year, to forego the traditional acknowledgement system.

In typical years, we use completion and scores on the TFI to determine which schools are eligible for VTPBIS Merit We recognized that the measures we normally use to evaluate schools' implementation of PBIS need to change in response to the current circumstances.

Therefore, all VTPBIS schools who completed the TFI, Self-Assessment Survey (SAS), and/or School Climate Survey were invited to share additional narrative evidence of how they utilized, sustained, or improved their PBIS systems, data, and practices this year.

They were also invited to share data related to positive student social/emotional/ behavioral/academic outcomes, along with any information related to diversity, equity,

#### and Exemplar status.

and inclusion.



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#### We are not reporting on TFI scores this year. Instead, we focused on completion and action planning so schools would not be discouraged from reporting their scores, knowing implementation fidelity likely dropped this year during the pandemic.

## Reflections

Finally, they shared lessons learned from last year that they are bringing into next year.

"Our district recognized the importance of prioritizing Social Emotional Learning and wellbeing due to previous school shutdowns and hybrid learning on-going throughout much of this year. Having an established and growing PBIS program and practice at [our school], which espouses SEL and wellbeing as priority, had us well prepared." "Our PBIS system held up, and best of all, we found a common tendency to look for the positive (that old 4 or 5:1!) and to respond thoughtfully, with careful analysis and action, to our persistent struggles."

-Killington Elementary School

#### -Ottauquechee School

"We revamped our curriculum map for the school to integrate more time for community building and built in learning targets that integrate social and emotional learning into the classroom content.

Doing this will help focus teachers more on the language they are using and modeling competencies in the areas of SEL."

"Because we were given the grace to focus more on the 'whole child,' our school, for the most part, was more peaceful, connected, and felt unified. We are taking many of our new practices into the new school year as well as expanding on many of the practices especially to build connections with families."

report.

-Cabot School

-Hyde Park





#### 43 schools nominated themselves and were recognized for their efforts (up from 18 last year). Schools that were recognized are designated in bold on the last page of this



## School Climate & Self-Assessment Surveys

This year, the VTPBIS State Team encouraged VTPBIS schools to complete either or both the Self-Assessment Survey (SAS) and the School Climate Survey; 68 schools (41%) chose to complete the SAS.

At least 40 VTPBIS schools completed a school climate survey for either staff, students, or

#### families this year.

Based on the survey data as of May 2021 from 27 schools — 19 Elementary Schools and 8 Middle/High Schools — we learned that overall:

 Students felt their school
 As clear rules for behavior.
 Students
 indicated there
 Students for the students
 <li

is an adult at school they can talk with if they need help.

indicated less

statement "I

like school."

agreement

with the

•Students





## Overall, 100 VTPBIS schools (61%) completed either the SAS, a school climate survey, or both.



## **Out-of-School Suspension Rates**

#### SY 19 Out-of-School Suspension Rates

Another way to assess the impact of PBIS on student outcomes is to review

rates of out-of-school suspensions (OSS). We compare the rate of OSS across VTPBIS Exemplar schools, other VTPBIS schools, and non VTPBIS schools.

While the pandemic has likely skewed the data from the 2020 and 2021 school years, we are able to report on the 2019 school year's Out-of-School Suspension rates.

#### SY19 Percentage of Students with OSS







# We found that VTPBIS Exemplar schools consistently had the lowest OSS rates and non-PBIS schools had the highest rates.





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To meet the growing and changing needs of the school systems, the PBIS team increased technical assistance capacity; provided training and resources that encompassed strategies for in-person, hybrid, or remote learning; and prioritized equity.

The reach of PBIS across Vermont continues to grow each year as new schools are welcomed onboard and existing VTPBIS schools deepen their knowledge base.

As schools continue to adjust to "pandemic" learning conditions, the team was excited to see that more than 40 schools self-nominated themselves for recognition at this year's PBIS Annual Forum.

Educators and school professionals continue to have very high levels of satisfaction with the VTPBIS team offerings, as evidenced in their evaluation scores and comments to the team.

These ratings were especially exceptional this year given the amount of "Zoom fatigue" that many of us are collectively experiencing. Schools also appreciated the various formats by which resources were made available, including electronic resources available on the Vermont PBIS website.

As we enter the third school year impacted by the pandemic the VTPBIS team continues to be flexible in the types of resources and supports we provide to Vermont schools, when those are offered, and how they are delivered.

## SY 22 Action Plan for Sustainability



- Continue VTPBIS State Team professional learning
- Create a communication/dissemination plan (and materials)
- •Use PBIS equity constructs to guide training, TA,

Focus on centering equity within PBIS

and coaching

 Demonstrate how PBIS can include voice, choice, and ownership of all students, families, and staff Analyze fidelity and student data based by race/ ethnicity to decrease disproportionality in school discipline

 Listen and learn from the educational experiences of Black, Indigenous, and other People of Color



 Conduct trainings that are safe and accessible

 Focus training on SEL and wellness Update resources on www.pbisvermont.org Develop dissemination materials that schools can use when communicating about PBIS Encourage use of assessment tools (school climate, TFI) and student outcome measures (SWIS) for decision-making Promote use of VTPBIS TA and coaching





•Share resources for improving school climate and overall well-being by inviting staff, student, and family voice Continue to use and promote restorative approaches for reflection and wellness

During this time, we have all learned the importance of developing and maintaining authentic connections, and engagement with staff, students, and families continues to be a critical time to intentionally prioritize these efforts.

Held all



#### We continue to support a

perspective of doing a few things well will have the greatest impact on student outcomes.

Schools committed to implementing PBIS continue to see the benefits to their students, teachers, administrators, and communities, through decreases in unexpected behavior from students, and increases in ratings of school

#### climate.





#### pbisvermont.org



#### <u>Image credits</u>

**VTPBIS** is supported by the Vermont Agency of Education (AOE) and administered by the Center on Disability and Community Inclusion (CDCI) at the University of Vermont.

#### CDCI

- Anne Dubie
- Ken Kramberg
- Sherry Schoenberg
- Amy Wheeler-Sutton
- Valerie Wood

DMH

#### Marianna Donnelly

#### AOE

- Laura Greenwood
- Tracy Harris
- Meg Porcella
- Josh Souliere
- Marni Troop
- Tracy Watterson



#### **VERMONT PBIS**

## THE UNIVERSITY OF VERMONT CENTER ON DISABILITY & COMMUNITY INCLUSION





## SY 21 VTPBIS Schools

A total of approximately 42,100 students were educated in VTPBIS schools during the 2020-2021 school year.

Addison Central Albany Community Alburgh Community Allen Brook

Derby Elem. Dorset Dothan Brook Doty Memorial East Montpelier Elem. Eden Central Edmunds Elem. Fair Haven Fair Haven Union High Fairfield Center Ferrisburgh Central Fletcher Elem. Flood Brook Folsom Education & Community Center Georgia Elem. & Middle Grand Isle **Green Street Guilford Central** Hardwick Elem. Hartland Elem. Highgate Elem. Hinesburg Community Hyde Park Elem. Integrated Arts Academy at H.O. Wheeler Elem. Irasburg Village Isle La Motte J.J. Flynn Elem. Jamaica Village Jericho Elem. JFK Elem. Johnson Elem. Killington Elem. Kurn Hattin Homes Lakeview Union Lamoille Union Middle Lincoln Community Lothrop Elem. Lowell Lyndon Town Malletts Bay Manchester Elem. Marion Cross

Monkton Central Monument Elem. Morristown Elem. Mt. Abraham Union High Mt. Anthony High Mt. Anthony Union Middle Neshobe Newbrook Elem. Newport Town North Country UJHS North Hero Northeast Primary Northfield Elem. Northfield Middle High Northwest Primary Oak Grove Orange Center Orchard Orleans Elem. **Orwell Village** Ottauquechee Otter Creek Academy Otter Valley UHS Peacham Elem. **Peoples Academy** Middle Level **Porters Point** Poultney Elem. Pownal Elem. Proctor Elem. Putney Central Randolph Elem. Reading Elem. Richmond Elem. **Rick Marcotte Central** Ripton Elem. Riverside Middle Rochester Robinson Elem. **Rutland Intermediate** Salisbury Community Shaftsbury Elem.

Sunderland Elem. Sustainability Academy at Lawrence Barnes Sutton Village Swanton Thatcher Brook Primary Thetford Elem. Thomas Fleming Townshend Elem. Tunbridge\* Twinfield USD #33 Union Elem. Union Memorial Vergennes Union Elem. Vergennes Union High Vernon Elem. Waitsfield Walden Wardsboro Elem. Washington Village Waterville Wells Village Westford White River Valley Middle Wilder

Arlington Memorial Middle/High Bakersfield Elem. Barnet Elem. Barre Town Middle & Elem Barre City\* **Barstow Memorial** Beeman Elem. Bennington Elem. Benson Elem. Berlin Elem. Bethel Elem. **BFA Fairfax** Bingham Memorial Elementary (Cornwall) **Blue Mountain Union** Braintree Elem.

Brewster Pierce Elem.

Bridport

Brighton Elem.

Bristol Elem.

Brookfield Elem.

**Brownington Central** Burke Town

C.P. Smith

Cabot

Calais Elem.

Canaan

Castleton Elem.

Castleton Village

Chamberlin

Champlain Elem.

Williamstown Elem Williamstown Middle/ High Williston Central **Windsor** Wolcott Elem. Woodbury Elem. Woodstock Elem.



Charleston

Charlotte Central

Chelsea\*

Chester-Andover Elem.

Clarendon Elem.

Concord

Coventry Village Currier Memorial

Danville

Middletown Springs Elem.

Miller's Run Milton Elem. Missisquoi Valley

. Molly Stark

#### Shelburne

Community Sheldon

Elem.

South Royalton

St. Albans Town

Educational Center

Stockbridge Central

Stowe Elem.

Summit Street

Schools

Bold: VTPBIS Schools recognized for positive PBIS outcomes in SY 21