

Data Driven Approach to Positive School Climate

November 2017



**New York State
Education Department**



**New York State
Center for School Safety**
Providing support to schools,
families, and communities



New York State Center for School Safety.

Providing support to schools, families, and communities

Search Site

Contact Us

Follow @NYSCFSS

home

parent information

SSEC (VADIR/DASA)

climate and culture

project SAVE

professional development

supportive environments



READ MORE ABOUT SCHOOL CLIMATE

ARTICLE OF THE MONTH:

[8 Ways to Build Positive School Culture Now](#)

BULLETIN BOARD

[Aug. & Oct. 2017 Training Materials](#)

[Information for Parents](#)

[JOIN OUR MAILING LIST](#)

[Register here for VADIR/DASA Training](#)

WHAT'S NEW?

NYS A.G. Schneiderman and NYSED Commissioner Elia

NYS protects transgender students



EXTERNAL RESOURCES



New York State Education Department



New York State Center for School Safety



NYSCFSS

@NYSCFSS Follows you

NYSCFSS is a technical assistance center providing support to schools and districts in creating and maintaining safe and healthy learning environments.

Albany, NY

nyscfss.org

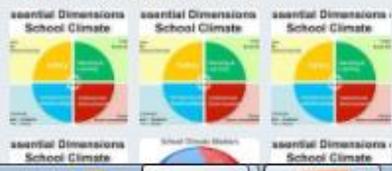
Joined June 2015

Tweet to Message

9 Followers you know



148 Photos and videos



Tweets 5,320 Following 543 Followers 243 Likes 20

Following

Tweets Tweets & replies Media

NYSCFSS @NYSCFSS · 2h Schools Chancellor Carmen Fariña lays out new anti-bullying plans



Schools Chancellor Carmen Fariña lays out new anti-bullying plans A "bullying complaint portal" will be one of several strategies to help students facing harassment or discrimination at school, Fariña said. nydailynews.com

Reply Retweet Like Message

NYSCFSS @NYSCFSS · 2h Staunton Public Schools changes what it means to get suspended



Who to follow · Refresh · View all

- bullybust @bullybust Follow
Peel School Board @Pe... Follow
Sheena Newman @Sheen... Follow

Find people you know

Trends for you · Change

- #NYCTerroristAttack @Newsweek, @observer and 2 more are Tweeting about this
#WednesdayWisdom @tedlieu is Tweeting about this
Andrew Cuomo 5,055 Tweets
#crainsevents @CrainsNewYork is Tweeting about this
Brett Ratner 7,516 Tweets





Technical Challenges

“The most common cause of failure in leadership is produced by treating *adaptive challenges* as if they were *technical problems*,”

says Ron Heifetz in his book *The Practice of Adaptive Leadership*

Technical: Can be fixed, corrected, or controlled with solutions that have been successful in the past.

(Ronald A. Heifetz & Donald L. Laurie, “The Work of Leadership,” Harvard Business Review, January-February 1997; and Ronald A. Heifetz & Marty Linsky, *Leadership on the Line*, Harvard Business School Press, 2002)





Adaptive Challenges

Adaptive changes are that “something much bigger”, addressing fundamental values and that demand innovation, learning, and changes to the system itself.

In other words, adaptive changes dare to mess with the DNA of the system or organization and upset the status quo.

Adaptive:
Mindset of learning and expectation of taking time

(Ronald A. Heifetz & Donald L. Laurie, “The Work of Leadership,” Harvard Business Review, January-February 1997; and Ronald A. Heifetz & Marty Linsky, Leadership on the Line, Harvard Business School Press, 2002)





Improving School Climate

Technical Challenges

- Can usually be fixed, corrected, or controlled with solutions that have worked for similar problems
- Bring order and predictability

Adaptive Challenges

- Changing hearts and minds
- Involve people's needs and interactions
- Require new and different ideas
- Require ongoing attention and analysis
- Cannot solve adaptive problems with technical approach





Climate and Culture



https://www.youtube.com/watch?v=4lwZubnyr_c





What is School Climate?

School climate is –

“the way school culture affects a child’s sense of safety and acceptance, and consequently is a critical determinant of their ability to focus on the task of learning”

Dessal, A. (2010). Prejudice in schools: Promotion of an inclusive culture and climate. *Education and Urban Society*, 42(4), 407-429





A Positive School Climate

Increases

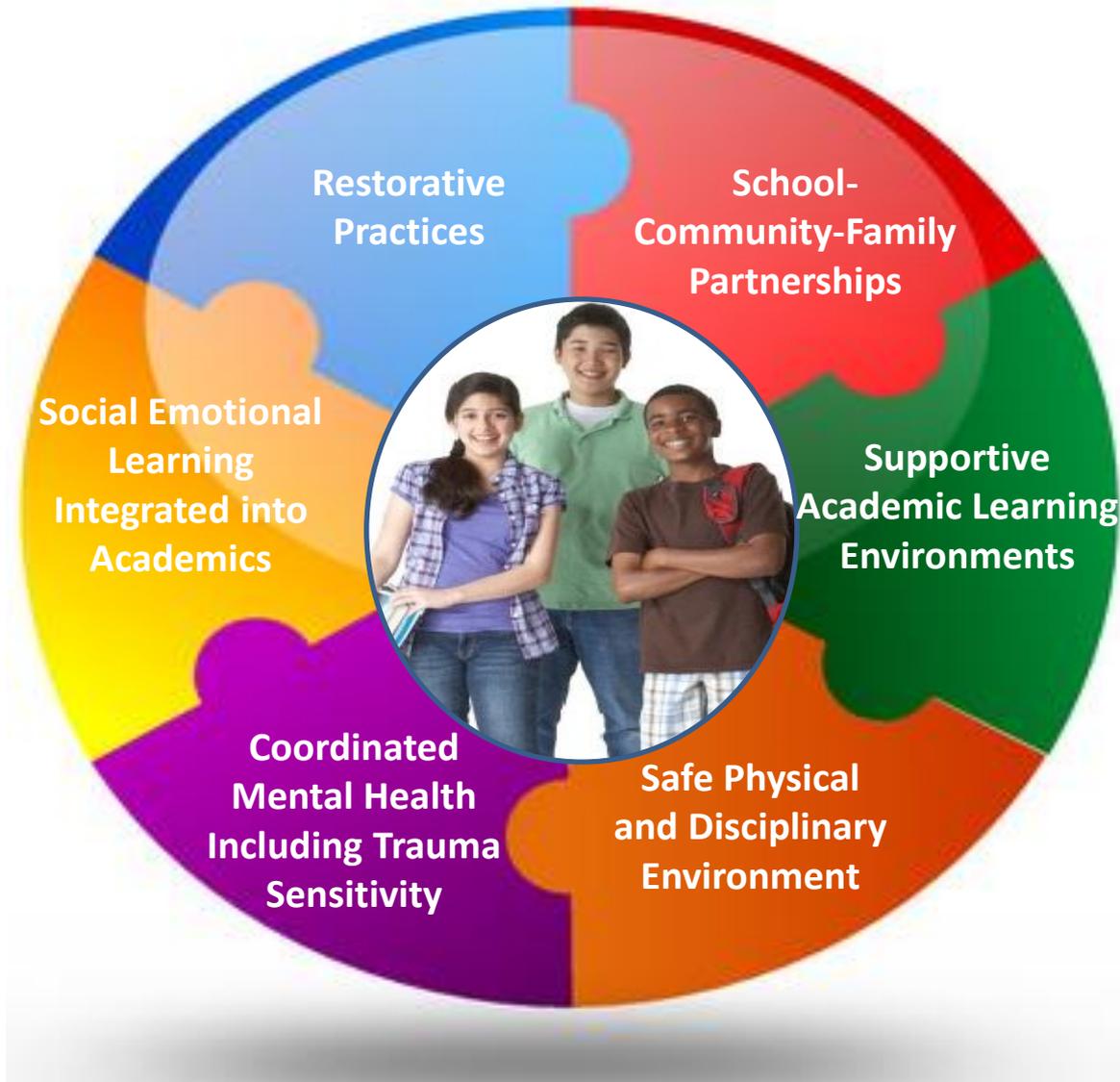
- Attendance
 - Achievement
 - Retention
 - Graduation Rates
 - Motivation to Learn
 - Psychological well-being
-
- Teacher Retention

Decreases

- Absenteeism
 - Suspensions
 - Substance Abuse
 - Bullying
 - Negative effects of self-criticism and socioeconomic status on academic success
-
- Teacher Burnout



School Climate



Presented by Assistant Commissioner Renee Rider at the June 12, 2017 Board of Regents meeting, Slide 40





Universal Approaches to Promote a Positive School Climate

- Character Education
- Positive Behavioral Interventions and Support (PBIS)
- Positive Youth Development (PYD)
- Restorative Practices
- School-Based Mental Health Services
- School Development Program (SDP)
- Social and Emotional Learning (SEL)
- Trauma-Informed Approach

Presented by Assistant Commissioner Renee Rider at the June 12, 2017 Board of Regents meeting, Slide 21



“Great leaders don’t set out to be a leader...They set out to make a difference.

It is never about the *role* –
Always about the *goal*.”

Author unknown



“Without data
you’re just
another person
with an opinion.”

W. Edwards Deming,
Data Scientist





Sources of Data

- Direct Observation
- Self-report from students who are bullied
- Reporting from students who witness or know of bullying
- Reporting from parents/guardians on behalf of students
- Surveys and Questionnaires





search:



Parents and Families

Students

Employees

Community and Partners

DOE Home Page > Performance & Accountability > NYC School Survey

About Us >

Academics >

Choices & Enrollment >

Offices & Programs >

Performance & Accountability >

School Accountability Tools

- > School Quality Reports
- > **NYC School Survey**
- > Quality Review
- > State and Federal Accountability

Student Achievement Resources

- > Yearly Testing
- > Periodic Assessments
- > Assessment Technology
- > Student Perception Survey

> NYC Data

Rules & Policies >

Schools in the Community >

Student Support, Safety & >

NYC School Survey

Survey Overview

Every year, all parents, teachers, and students in grades 6-12 take the NYC School Survey. The survey helps school leaders understand what key members of the school community say about the learning environment at each school. The 2016-2017 version of the NYC School Survey is aligned to the [DOE's Framework for Great Schools](#) and collects important information about a school's ability to improve student achievement and can support a dialogue among all members of the school community about how to make the school a better place to learn. For questions about the NYC School Survey, contact your school or program.

2017 NYC School Survey Results

The 2017 NYC School Survey results are now available at tools.nycenet.edu/guide/.

The 2017 NYC School Survey results are a part of the 2016-17 School Quality Guide, which also includes the latest Quality Review Reports and the 2016-17 Framework ratings. This online report format replaces the NYC School Survey PDFs that were used to report survey results in prior years.

For the second year in a row, survey participation exceeded one million respondents with 1,013,131 New York City parents, students, and teachers completing the 2017 NYC School Survey. Feedback gathered by the survey is aggregated at the citywide level and also summarized and reported for each individual school.

- View the [2017 citywide analysis of survey results](#). (PDF)
- Download the 2017 [parent](#), [teacher](#), and [student](#) survey data for all New York City public schools. (Excel)
- View the [2017 NYC School Survey Data Protocol](#). (PDF)
- View the [2017 NYC School Survey Support Structure](#). (PDF)
- View the [Framework & School Survey Scoring 2016-17 Technical Guide](#). (PDF)
- View the [NYC School Survey Frequently Asked Questions](#). (PDF)

The survey is aligned to solicit feedback across the six elements of the Framework for Great Schools



- Based on robust research, the six elements of the Framework for Great Schools identify the areas that must improve to increase student achievement.
- By focusing attention and resources on what it takes for schools to function well, the Framework identifies the underlying strengths and weaknesses of a school and shows community members concrete ways to improve student achievement.
- The survey is aligned to the Framework for Great Schools. This year, the survey was further refined to ensure it is soliciting actionable feedback on each school's capacity as defined by the elements.

Examples of Framework Aligned Survey Questions

Element	Survey Item
Rigorous Instruction	> I learn a lot from feedback on my work. (S)
Supportive Environment	> My teachers support me when I am upset. (S)
Collaborative Teachers	> The principal/school leader, teachers, and staff collaborate to make this school run effectively. (T)
Effective School Leadership	> The principal at this school sets high standards for student learning. (T)
Strong Family-Community Ties	> Teachers work closely with me to meet my child's needs. (P)
Trust	> Staff at this school work hard to build trusting relationships with parents/guardians like me. (P)



(T) = teachers, (P) = parents, (S) = students

Source: <http://schools.nyc.gov/NR/ronlyres/53642445-2C99-4AC5-A0F9-E34ACFC25B88/0/2017CitywideAnalysisofSurveyResults.pdf>



Using a Data Protocol

NYC School Survey Data Protocol

ORID: Focused Conversation Data
Analysis

Data Interpretation Guide





3 Questions for Changing School Climate

**With your elbow partner
and a second elbow partner group
please discuss the question:**

- 1. What are you *already* doing to create a positive school climate?**



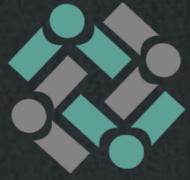


3 Questions for Changing School Climate

**With your elbow partner
and a second elbow partner group
please discuss the question:**

**2. What is *one additional thing* you could do
to enhance school climate?**





3 Questions for Changing School Climate

**With your elbow partner
and a second elbow partner group
please discuss the question:**

3. What can you do to *address your greatest challenge* related to school climate?





Reframe

School Climate

Problem
Broken
Criticism
Fix it or else

School Climate

- ❖ Problem as an *opportunity to improve our school*
- ❖ Build on accomplishments
 - ❖ Set a positive goal
- ❖ Continuous improvement



Contact Information

NYSED Student Support Services

518-486-6090

<http://www.p12.nysed.gov/sss/>

Questions SSEC@nysed.gov

New York State Center for School Safety

844-509-7161

www.nyscfss.org

@NYSCFSS

