

Rural Schools' Adaptations, Improvements, and Innovations During the COVID-19 Pandemic

Carnegie Foundation for the Advancement of Teaching - Summit 2021

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Session Objectives

- Share processes and resources that might work well in other settings to improve student outcomes particularly during significant disruption like the pandemic
- Share strategies to mitigate obstacles for improvement, particularly those that relate to equity imperatives in rural contexts

The Context



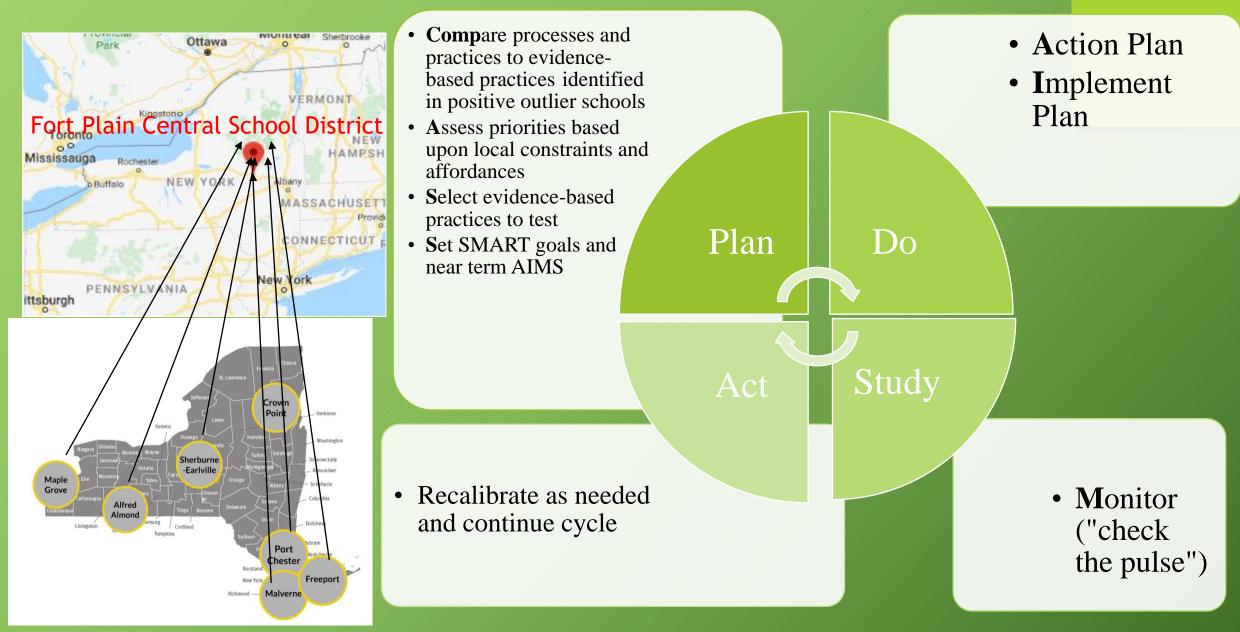
Fort Plain Central School District

CHICKEN & BISCUITS PRIME RIG IN. 95 EVENT SATURY	ES	Jr-Sr HS	New York State
Grades Served	K-6	7-12	K-12
Total Enrollment	410	358	2,598,921
Free/Reduced Price Lunch	69 %	62%	57%
African-American	2%	2%	17%
Hispanic/Latino	5%	6%	27%
White	88%	86%	43%
Other	5%	6%	13%

The Partnership



COMPASS-AIM: A melding of positive outlier research and improvement science-based processes and tools



Fort Plain Junior-Senior High School (7-12) and NYKids

- Duration of involvement in RPP:
 - Team formed 2015 with new superintendent. Team meets throughout the year (a minimum of 4 times) with intensive summer planning sessions
- COMPASS team members:
 - Principal, school counselor, middle level teachers, high school teachers, special area teachers, teaching assistants

The Backstory

2018: Questioning process - Once we have a SMART goal ask:

- What are the potential action steps for this goal?
- Who is involved and how can they be engaged in implementation?
- When would the work towards this goal take place? Deadlines?
- What would the evidence of success look like?
- How will goals be shared within the Fort Plain Jr.-Sr. H.S.?

COMPASS ACTION PLANNING WORKSHEET Element #4 – Driving a Whole-Child Intervention Loop/Attendance

Fort Plain Central School District

2017-18

School: Fort Plain Junior Senior HS

School Team: COMPASS

SMART Goal: To improve student attendance by the end of the 2017-2018 school year as evidenced by the following priorities: monitor student attendance, support students social and emotion well-being, and foster positive parent communication.

Specific Activities & Action Steps	Who is Responsible	Time Frame or Target Dates	Results - Evidence of Success
at steps will be initiated to achieve this SMART goal?	Who will be responsible for initiating or sustaining the action step?	What is a realistic time frame for each phase of this activity/goal?	What evidence will you present to show that you are making progress toward your activity/goal?



Academic Coaching Center

"Our goals are achieved through initiatives that are developed by the team to make change happen within our district...The social/emotional piece was instrumental in providing the framework to establish this trauma sensitive classroom which continues to flourish with the support of our administration and Board of Education." -COMPASS team member







The ACC isn't just a room to me. Personally, it feels like home. - ACC Student





The Pandemic

Meet the improvement team...

Videos from the Fort Plain "Dish Dogs"

Google Man

Sign in, maybe

Quarantinville

Quarantown

Online Show

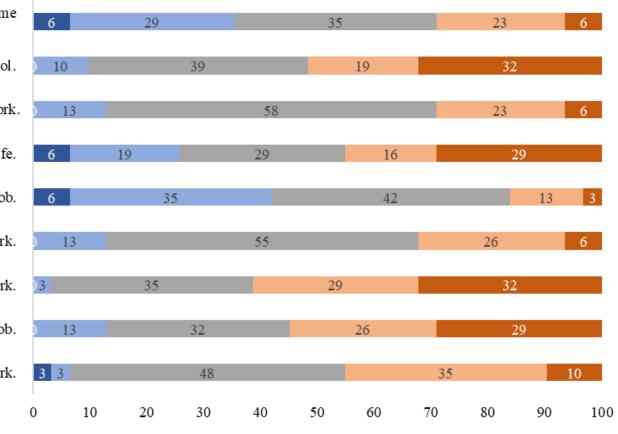
Assessing status in 2020: survey results... putting the oxygen mask on educators...



- Within the context of COVID-19 pandemic, questions arise as to: What are the indicators and causes of occupational stress in the education workforce?
- Are some educators experiencing secondary traumatic stress?
- Are teachers experiencing changes in job satisfaction? What about principals?
- What are the contributing factors to these changes?
- What factors mitigate occupational stress and changes in job satisfaction during extreme disruptions such as the COVID-19 pandemic?

Survey results: Stress indicators

Fort Plain HS



Felt that work-related difficulties were piling up so high that I could not overcome them.

Been angry because of work-related problems that were outside of my control.

Felt that I am on top of things at work.

Felt that work-related stress has impacted my personal life.

Felt that I could not cope with new aspects of my job.

Felt that things were going my way at work.

Felt nervous and "stressed" about work.

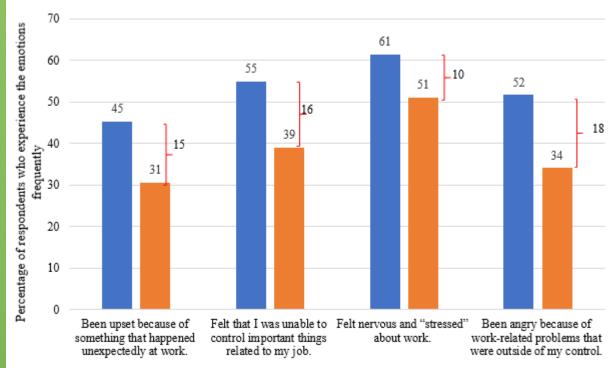
Felt that I was unable to control important things related to my job.

Been upset because of something that happened unexpectedly at work.

■ Never ■ Almost never ■ Sometimes ■ Fairly often ■ Very often

Early Interpretations...

 Fort Plain Junior-Senior High School staff (in comparison to staff in the first 18 schools participating in this survey on occupational stress) expressed <u>a higher level of</u> <u>anxiety and stress related</u> <u>to their work</u>.



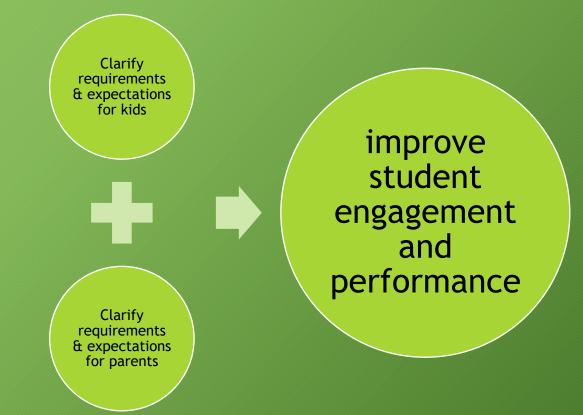
Difference between Fort Plain and Schools 1-18

Fort Plain School 1-18

Fort Plain's greatest needs: Student and Parent Engagement (Feb. 2021)

Change ideas discussed:

- craft a requirements and expectations FAQ for parents (ask subset of parents for input and clarifications)
- craft a requirements and expectations FAQ for kids (ask a subset of kids for input and clarifications)
- Provide explanations for the requirements and expectations and welcoming to partner with parents in an email



Fort Plain's greatest needs: Teacher Stress and Well-being (Feb. 2021)

Change ideas:

- Make school fun again (ask teachers for ideas)
- Provide avenues for teachers to share practices - what is working for what students?
- Provide teachers with resources/technologies for instructional improvement for remote and hybrid teaching?
- Craft model lessons that meet fully remote and in-person synchronous instruction use discussion and chat boards etc. ?

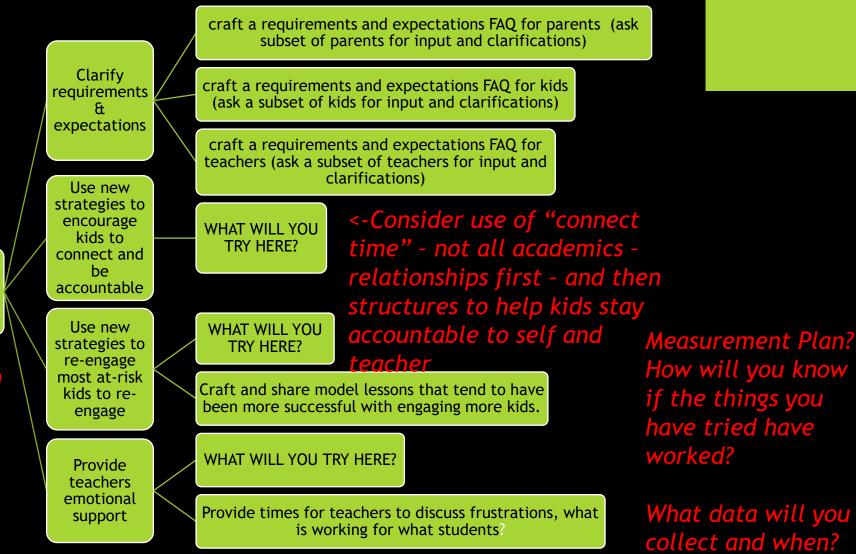


Revisit values - what do you want your tone to be with kids and families? Perhaps a reiteration of this would be worthwhile - a "We believe..." statement to anchor

Refine your goal statement keep in mind focus group responses

Improve student and teacher engagement and performance

Consider setting in motion your plan for the inevitable intervention that will likely be needed over summer and in fall for social-emotional effects and learning loss



Trying Change Ideas and Measuring Progress

Faculty Feud Survey

Thank you for participating in the Faculty Feud game. The COMPASS team hopes you enjoyed it. We are asking for one more favor and that is a little feedback from you on your expereince. Thanks again.

After experiencing the game would you be interested in more games in faculty meetings?

Faculty Survey

The COMPASS team would like to ask every facult take this survey. For any of the short answer que: for an activity for a future faculty meeting. It is m O No

Yes

Maybe

What did you like or dislike about the game?

This form is automatically collecting email addresses for Fort Plain Central School District users. Change settings

What's something you really resent paying for?

Short answer text

What food have you never eaten but would really like to try? *

Pause and jot...

- Consider one thing about FPCSD's experience of the pandemic that resonates with your own experience of the pandemic or another disruptive event (or experiences of those in an organization with whom you work).
 - What does improvement science offer with regard to how to tackle the most complex or "wicked" problems we need to address in education settings?

Students' voices

After quarantining- my friends have changed. They're not the same. We don't hang out as much

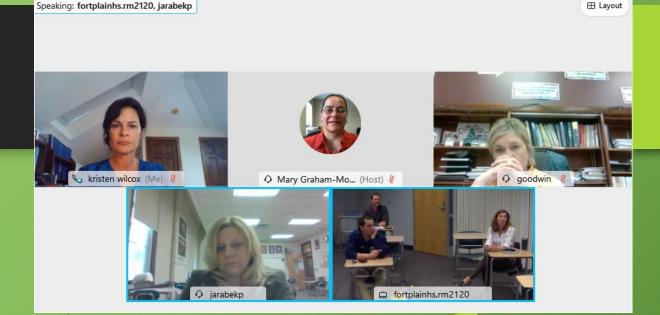


Every day is the same thing

Teachers understand who is trying to make an excuse and who has a legitimate reason for not getting work done. With only 4 classes - I can leave school. I used to have to stay all day - now I have an opportunity for a job.

Teachers' voices

"True story. One of my students told me the other day, 'My dog ate my Chrome Book'."



"It's the sheer mental exhaustion."

"I can't do this another year."

"I am cutting down on content and depth - to make sure they understand the stuff they need for the regents exam - some would call it teaching to the test - I would call it survival at this point."

FFI Lavout

Parents' voices

... the lack of extracurriculars and sports has been very difficult... physical activity relieves a lot of stress and anxiety - with the weather changes activity is increasing and this is helping



Bullying is absolutely terrible.

being able to see their assignments - I can say - is this done? Is great

Major kudos to the teachers working remotely has been pretty seamless.

Tackling greatest needs

(April 2021)

Aims:

To improve student and educator relationships and wellbeing

To create positive anticipation for the fall term

To improve communications and processes around closing learning gaps across grade levels

Drivers:

Student connections and engagement

Faculty and staff engagement

Student reengagement

Parent reengagement

Teacher and staff communications

Professional learning opportunities

Change Ideas:

Student delivered announcements

Messages for seniors posted in cafeteria

Compliment cards for students and staff

Student engagement activities during lunch

Encourage class competition (spirit week)

Faculty feud, dinner theater, chat & chew

Fall moving up day/field day

Video conferences and forums

Focus groups

Parent "walk-throughs"/open house

Faculty meeting "parking lot"

Focus groups

Targeted PD on gaps

Planning time over summer/share best practices

Summing up and what's on the horizon...

The RPP provided tools (surveys), strategies (theory of improvement mapping) and a support structure (co-facilitated meeting times) during this particularly disruptive time to help the Jr.Sr. High School team navigate challenges posed by the pandemic.

➤ The RPP worked with the COMPASS team to bring in diverse perspectives and knowledge bases including the necessary attention to socialemotional and motivational aspects of children's, educators', and school leaders' work and drew from the RPPs' ongoing research and connections with other positive outlier schools in their network to support improvements and innovations

Pause and jot

- Consider one major take-away about how a RPP can work to mitigate the negative consequences of disruptions in a rural school.
 - How does the rural context pose particular facilitators and challenges for RPP improvement work and what are the lessons learned from this case with regard to how to sustain RPP rural school relationships?

Thank you!

Related research:

- Wilcox, K.C., Lawson, H.A., & Angelis, J. (2017). COMPASS-AIM: A university/P-12 organizational intervention for continuous improvement. *Peabody Journal of Education*. doi: 10.1080/0161956x.2017.1368654
- Wilcox, K.C., Lawson, H.A, &. Angelis, J.I. with Durand, F., Schiller, K, Gregory, K., & Zuckerman, S* (2017). *Innovation in odds-beating schools: Exemplars of getting better at getting better*. Lanham, MD: Rowman & Littlefield.



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Inform, Inspire, & Improve



Civility and Civic Engagement: Reflecting and Connecting edTrends' Nov. 4 Panel Discussion and Research from Odds-beating Schools

November 6, 2020

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