AYPF + NNERPP RPP Learning Webinar Series, Part 1: How Can RPPs Pivot to be Most Helpful in Times of Crisis?

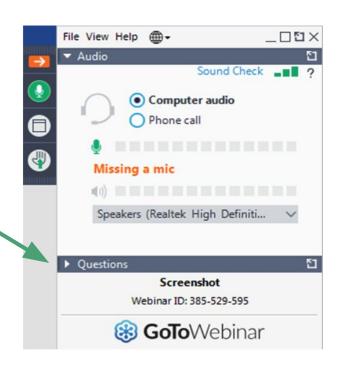
June 23, 2020
Dan Potter | Houston Education Research Consortium
Erin Henrick | Partner to Improve
Don Peurach | University of Michigan





Webinar Technical Support

- GoToWebinar Support: support.goto.com/webinar
- To submit live questions, please use the "Questions" box on the control panel
- A recording of the webinar and other resources will be available at www.aypf.org





DON PEURACH, Ph.D

Professor, Education Policy, Leadership, and Innovation School of Education University of Michigan

dpeurach@umich.edu



ERIN HENRICK, Ed.D

President, *Partner To Improve*erin.henrick@partnertoimprove.com



DAN POTTER, Ph.D.

Associate Director,
Houston Education Research
Consortium
Rice University

dpotter@rice.edu



PAULA ARCE-TRIGATTI, Ph.D.

Director, National Network of Education Research-Practice Partnerships Kinder Institute for Urban Research Rice University

parcetrig@rice.edu

Join the Conversation on Twitter!

- @AYPF_Tweets
- @DPeurach
- @ErinHenrick

- @RPPNetwork
- @RiceKinderHERC



District Transformation: COVID-19 in Context

- From one perspective, COVID-19 is a tremendous shock to the education system.
- From another perspective, COVID-19 is pressing for the rapid acceleration of district transformation that has been playing out for the last several decades.
- Cross-cutting issues:
 - Access to schooling
 - Excellence and equity in education
 - Organizing and managing instruction

The Work of Instructionally-Focused Education Systems

- Building Educational Infrastructure
- Supporting the Use of Educational Infrastructure in Practice
- Managing Environmental Relationships
- Managing Performance for Continuous Improvement and Accountability
- Developing and Distributing Instructional Leadership

Types of Partnerships

- Research Alliances
- Networked Improvement Communities (NICs)
- Design-based Partnerships
- Hybrids (Improvement-Focused Collaborative Research)

The Equity Challenge

Research-Practice Partnerships (RPPs) can support the development of

- Equitable partnerships between groups with historical power imbalances
- Equitable outcomes for marginalized groups
- Equitable systems (organizational, political, systemic)

Roles partnerships can serve

Participate

- Continue research projects
- Participate in partner school activities- just in time supports!

Inform

- Be an information channel: Send check-in emails, sharing resources from university communities
- Provide current information on key issues: Reviews of research

Develop

- Write guidelines and best practices for differentiated instruction and support services for students
- Develop and implement rapid assessment of students' social and emotional learning and academic needs
- Support development efforts for school and district infrastructures that support rapid pivots to online learning
- Reimagine and adapt instructional materials for online or modified in person learning

Roles partnerships can serve

Understand

 Collect and analyze data to understand more about students' mental health, food security, changes in behavior, sources of information, and experiences with remote learning

Teach

Co-design and co-lead professional development for teachers and school leaders

Support

- Lead grant proposal writing for additional resources to address new challenges
- Engage in ad hoc problem solving to provide additional capacity, resources, and personnel amidst budget cuts





We connect research to policy, practice, change.

Brief Background

- 11 public school districts in and around the Houston area
- Districts serve over 715,000 students
- Minority-majority districts
- Economically disadvantaged populations





Prior to COVID-19

- 10+ projects in progress
- 20+ research products at various stages of production

Lots of work in motion



COVID-19 outbreak

- Mid-March
- Public schools extend Spring Break
- Rice University sends students home
- Public schools shift to 100% distance learning

 What do we need to do or at least start doing now to ensure we have the data later to help us answer questions about COVID-19's impact?



Reached out through networks to see what's happening

- Other groups at Rice University
- Community organizations worked with in the past

- Main questions
 - Who's doing what?
 - Can we (HERC) get involved?



Harvey Home Connect

- Tied to Harris County Long-Term Recovery Committee
- Developed post-Hurricane Harvey to aid in recovery
- Goal is to connect resources/information to families and households in need

Not researchers



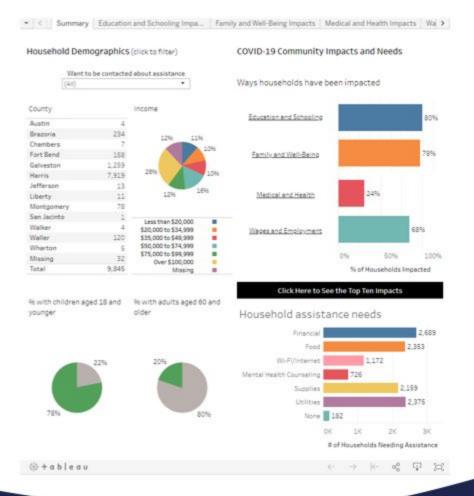
Gulf Coast Coronavirus (COVID-19) Community Impact Survey (gulfcoastcovidsurvey.org)

- Get data to assist nonprofit organizations and local governmental agencies in identifying needs and connecting resources
 - Houston Food Bank, Urban Harvest, Collaborative for Children
- Contrast with how researchers often describe the disaster.
- Impact of COVID-19 on jobs and employment, education and schooling, health and medical care (not symptoms), and family and well-being



Gulf Coast Coronavirus (COVID-19) Community Impact Survey – <u>Data Dashboard</u>

- Data starts coming in, need a tool to start sharing it back out
- Designed, developed, programmed, tested, and launched interactive dashboard available to public with filters to look at aggregate data
- Updated regularly to give latest insights into the impacts of COVID-19 on the Houston area





Gulf Coast Coronavirus (COVID-19) Community Impact Survey – Data points

 Producing an ongoing series of data points highlighting information from survey to learn more about the impact of COVID-19 on the Houston area

- Currently released data points
 - Impacts on employment by industry and earnings
 - Evidence of digital divide and parental concern about students being ready for next year
 - Information sources used to learn about COVID-19
 - Financial (in)security
 - Ability of families to care for children at home due to school closures



At the same time...

Continued moving forward with pre-existing work

- Continued holding regular meetings with district partners
 - Checking in: how is everyone doing?
 - Also, be flexible and know when to "step back"

- Continued to make HERC available to districts for their data/research needs
 - Worked with district partners in the design, development, programing, and administration of surveys to parents, teachers, and students



What enabled this "pivot" to happen?

Partnership-based research, not project base

Schools and districts very focused on curriculum and instruction

Organizational interest and commitment to a "greater good"



Key Takeaways

- Availability of matched expertise to arising needs
- Brokerage role of the RPP
- General funding that is not project specific
- Lay foundational infrastructure during one pivot for a future pivot

Audience Q & A

• To submit questions, use the "Questions" box on the GTW control panel

Webinar Survey + Recording/Resources

- Please fill out our survey upon exiting the webinar
- A recording of this webinar + relevant materials will be emailed to all attendees, and posted on the AYPF website: www.aypf.org

THANK YOU!