



INTERACTIVE INSTITUTES **2022**

BUILDING AND SUSTAINING A CULTURE OF HIGH-QUALITY DATA

Power to the People: Tools and Processes for Collaborative Data Use

June 6–7, 2022



IDEA DATA
CENTER

Collect, Report, Analyze, and
Use High-Quality Part B Data



Presenters



Dan Mello, IDEA Data Center



IDEA DATA
CENTER

Collect, Report, Analyze, and
Use High-Quality Part B Data

Participant Outcomes



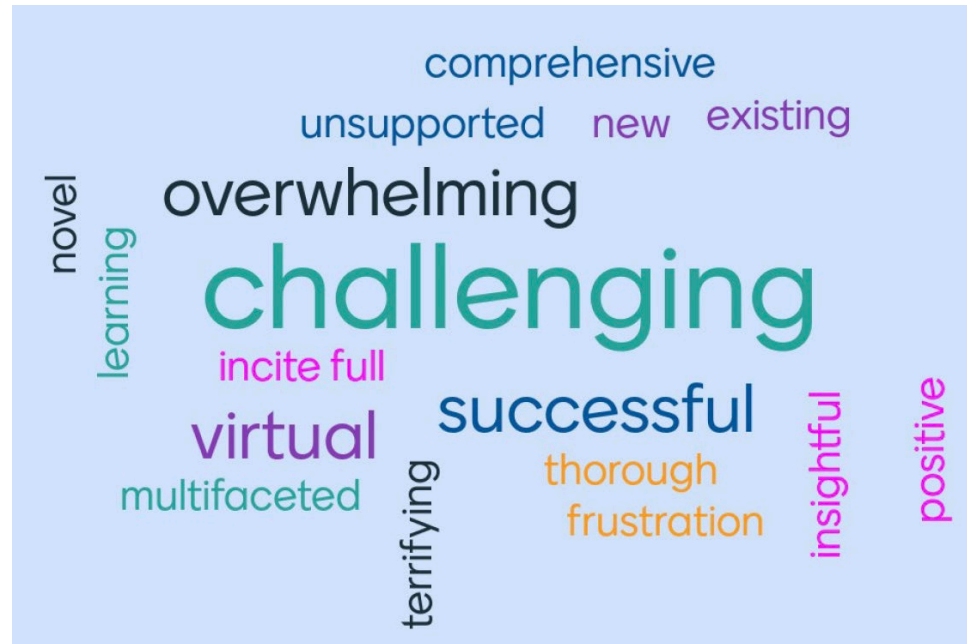
- Participants will become familiar with common challenges in collaborative data use
- Participants will understand one approach to breaking down obstacles in collaborative data use



Agenda

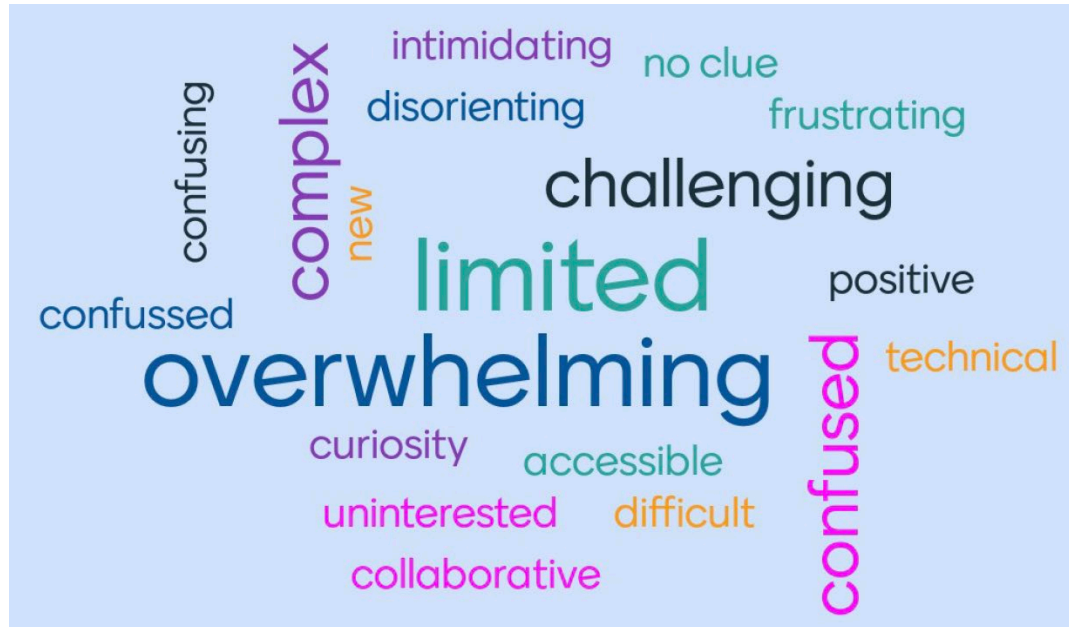
- Common challenges in collaborative data use
- One possible model for breaking down obstacles in collaborative data use

Consider your recent SPP/APR stakeholder engagement efforts that involved data use. What one word best describes your personal perception of it?



Source: Third-party application (Mentimeter).

Consider your recent SPP/APR stakeholder engagement efforts that involved data use. What one word best describes your personal perception of it? (cont.)



Source: Third-party application (Mentimeter).

Exploring the Challenges in Collaborative Data Use



IDEA DATA
CENTER

Collect, Report, Analyze, and
Use High-Quality Part B Data

ii22

What Are Data?

- Reality?
- Truth?
- Objective?

Data can provoke an emotional response.



What Are Data? (cont.)

- They're a recording of what has been agreed to be collected by common understanding or not

Why Use Data?

- We have many models for making decisions
- We use data for more than just making decisions



Why Are Data Conversations So Difficult?

- We make presumptions about motivations
- We carry implicit biases
- We all have different access to the data



A Model for Collaborative Data Use

ii22



IDEA DATA
CENTER

Collect, Report, Analyze, and
Use High-Quality Part B Data

Road to Progress

Be in tune with your stakeholders' needs.



Model Phases

- Publication
- Stakeholder Input
- Capacity
- Synthesis
- Dissemination
- Decisionmaking

Publication

Considerations

- Medium
- Timing
- Environment



Stakeholder Input

Considerations

- Biases
- Presumptions
- Analytics bits
- Shortcomings



Capacity

Considerations

- YouTube snippets
- Annotated examples
- Serial and thematic data use



Synthesis

Considerations

- Weighting
- Emphasis
- Alignment



Dissemination

Considerations

- What
- When
- How
- Why
- To Whom



Decisionmaking

Considerations

- Analysis
- Additional factors
- Stakeholders



In Summary

- Slow down the process and engage around your meeting
- Find what's missing
- Include each voice
- Build capacity
- Bring it all together and disseminate the group's knowledge
- Re-engage your stakeholders

Contact Us



- Dan Mello, dmello@wested.org



IDEA DATA
CENTER

Collect, Report, Analyze, and
Use High-Quality Part B Data

What actions will you take to commit to being a Data Quality Influencer?



IDEA DATA
CENTER

Collect, Report, Analyze, and
Use High-Quality Part B Data



For More Information



Visit the IDC website

<http://ideadata.org/>



Follow us on Twitter

<https://twitter.com/ideadatacenter>



Follow us on LinkedIn

<http://www.linkedin.com/company/idea-data-center>



IDEA DATA
CENTER

Collect, Report, Analyze, and
Use High-Quality Part B Data

ii22

The contents of this presentation were developed under a grant from the U.S. Department of Education, #H373Y190001. However, the contents do not necessarily represent the policy of the U.S. Department of Education, and you should not assume endorsement by the federal government.

Project Officers: Richelle Davis and Rebecca Smith

