

Designing an Online Dashboard for Oregon's K-12 Education Data With OACOA

Office of Research, Analysis and Accountability





- Today's goals
 - Introduction to dashboard tools
 - Include your feedback in the design process



Project Timeline

- Data Dashboard Release Date Fall 2020
 - Stakeholder Outreach
 - Requirements Development
 - Website Development
 - Stakeholder Outreach
 - Testing and Evaluation
 - Public Release

Game Plan



- Choose a scribe, choose a group spokesperson
- 5 minute small group discussion and 5 minute group share out
 - Landing Page
 - Functionality/Navigation
 - Data
 - Overall
- Arizona, Iowa, Nevada, West Virginia



Example

Hawaii

Tripod Average School Climate Score File has been uploaded to the Accountability Data Center (ADC) site. Schools: Login to access your scores.

Welcome to the Accountability Data Center

Providing data visualization on student metrics for Hawaii's public schools

More Info

Meeting Standard

Participation

Graduation/Retention

Hawaii State Assessment accountability participation

Hawaii State Assessment accountability proficiency

Email: arch_mail@notes.k12.hi.us

Graduation and retention rates by various factors.

https://adc.hidoe.us/



Landing Page

- What impression did it give you for that state?
- What narrative was presented about the data?
- How easy is it to search for a school or district?
- Could you find a user guide? Was one needed?
- Anything missing?



Functionality/Navigation

- How easy is the tool to use?
 - What made using the tool easy or difficult?
- What features helped you to drill down for more details? (e.g., pop-up windows, hover over text)
- Does the tool feel overwhelming to use?
 - What could have helped?
- Are you able to navigate back to the landing page?



- Can you find the data that you are interested in?
- Is the data presented in an understandable way?
- What did you like about how the data is presented?
 What do you dislike?
- What are your thoughts on the options available to explore the data (e.g., filtering by student group)?
- What further information do you need to understand the data?
- What other options would you like?





 What are two takeaways, good or bad, for your group's dashboard?





- Continued stakeholder feedback sessions
- Suggestions for events, contacts
- Sign-up to participate in upcoming events:

https://tinyurl.com/ode-dashboard



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