Data Systems Modernization Survey Preliminary Results

May 2022
Presentation Overview

Survey Purpose and Design Summary
Respondent Summary
System Use Summary
Individual System Data Samples
Next Steps
Survey Purpose and Design Summary

- The Legislature allocated funding to the OPI for the purpose of Data System Modernization,
- On April 29th the OPI distributed a Survey to gather user feedback on our Data Systems.
- The results of the survey will be used to set our priorities and to guide our work.
- Contact information optional to allow for anonymity
- All respondents were required to identify their role
- Each respondent identified the systems they use
- Questions were presented in a grid format with only the systems identified by the user included
The survey was distributed through the Compass Newsletter, and directly to the system users for our major data systems.

Our goal is to ensure that we have enough responses from each type of user to ensure data validity.

Total Response Count - 143
The survey was distributed through the Compass Newsletter, and directly to the system users for our major data systems. Our goal is to ensure that we have enough responses from each type of user to ensure data validity.

**Your Turn:**
Are there roles that give us an indication we do not have representative data?
Initial Data Allows us to Group Systems into the following priority groups based on volume of usage:

- Red - High Priority
- Orange - Moderate
- Green - Low
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**Your Turn:**
Does the trend here align with your experience?

Are there systems that give us an indication we do not have representative data?
What do you notice?
What are the strengths of the OPI Website?
What are the challenges?

It has all functions and capabilities
It is easy to navigate this system and to locate the data and
How many times have you created an issue ticket
I am satisfied with the overall reliability of this system.
Strengths:
- Functionality and Capability
- Low user issue rate

Challenges:
- Ease of navigation
FAQ:
Why is the top bar backwards?

A “strongly agree” response to this question indicates a negative response, therefore the data is displayed in a reverse orientation.
Strengths:
- Functionality and Capability
- Basic Reporting
- Basic Data Entry

Challenges:
- Personalization
- Updates
Next Steps

● Intentional re-distribution of survey to ensure validity of results
  ○ Trustees
  ○ Special Education Staff

● Analysis of IP Address data to evaluate regional distribution of responses

● Deep dive into data set to determine significance and implications for Data System Modernization project

If you would like to respond to this survey you can visit -
Additional Graphs

The remaining slides in this presentation include the graphs for the remaining systems that were included in the survey.
MSEIS: Response Summary

- I find this system to be time-consuming
- It has all functions and capabilities
- It is easy to collect and search for data
- I am satisfied with the reports and outputs
- I can obtain data and metrics to make decisions
- It is easy to generate ad hoc or personalized reports
- It is easy to update based on internal requirements
- How many times have you created an issue ticket
Infinite Campus - SPED: Response Summary

- I find this system to be time-consuming
  - Neutral: 20
  - Disagree: 10
  - Strongly Disagree: 5
  - Agree: 15
  - Strongly Agree: 0

- It has all functions and capabilities
  - Neutral: 30
  - Disagree: 10
  - Strongly Disagree: 5
  - Agree: 20
  - Strongly Agree: 5

- It is easy to collect and search for data
  - Neutral: 25
  - Disagree: 15
  - Strongly Disagree: 0
  - Agree: 30
  - Strongly Agree: 0

- I am satisfied with the reports and outputs
  - Neutral: 35
  - Disagree: 5
  - Strongly Disagree: 0
  - Agree: 10
  - Strongly Agree: 20

- I can obtain data and metrics to make decisions
  - Neutral: 40
  - Disagree: 5
  - Strongly Disagree: 0
  - Agree: 10
  - Strongly Agree: 5

- It is easy to generate ad hoc or personalized reports
  - Neutral: 40
  - Disagree: 0
  - Strongly Disagree: 0
  - Agree: 30
  - Strongly Agree: 10

- It is easy to update based on internal requirements
  - Neutral: 30
  - Disagree: 25
  - Strongly Disagree: 5
  - Agree: 10
  - Strongly Agree: 0

- How many times have you created an issue ticket
  - Neutral: 0
  - Disagree: 0
  - Strongly Disagree: 0
  - Agree: 5
  - Strongly Agree: 35
Assessment Portals: Response Summary

- I find this system to be time-consuming
- It has all functions and capabilities
- It is easy to collect and search for data
- I am satisfied with the reports and outputs
- I can obtain data and metrics to make decisions
- It is easy to generate ad hoc or personalized reports
- It is easy to update based on internal requirements
- How many times have you created an issue ticket

Legend:
- Neutral
- Disagree
- Strongly Disagree
- Agree
- Strongly Agree
CSIP: Response Summary

1. I find this system to be time-consuming
2. It has all functions and capabilities
3. It is easy to collect and search for data
4. I am satisfied with the reports and outputs
5. I can obtain data and metrics to make decisions
6. It is easy to generate ad hoc or personalized reports
7. It is easy to update based on internal requirements
8. How many times have you created an issue ticket