



## 2024 CONFERENCE ON EDUCATION DATA AND STATISTICS

## The Role of Technology in Education Data Production (Feb 9, 14:30)

Doug Casey

Executive Director, Connecticut Commission for Educational Technology

## **US: National, State, and Local Data Structure**

**ACADEMICS FUNDING AGENCIES** National **Common Core** 20% State Curriculum State **50** 40% **Common Core Local Curriculum** Local 40% **State Curriculum** 16,800 **Common Core** 



## **Opportunities and Threats**

- Student Broadband and Device Access
- Expansion of Ed Tech Products
- Leverage Unstructured Data (AI)
- Unified Legislation and Policy
- Parent Engagement
- Demand for Efficacy





- Digital Divide
- Sustained Funding
- Politicization of Learning
- Misuse of Data
- Outdated Policy



