# **Technology: Mission Critical**

#### GEORGIA'S REIMAGINING EDUCATION CONFERENCE June 21-22, 2021

Dr. Emily Bell Chief Information Officer Fulton County Schools Dr. Keith Osburn Chief Information Officer Georgia Department of Education



Richard Woods, Georgia's School Superintendent | Georgia Department of Education | Educating Georgia's Future

## **Session Logistics**

- Handouts: Session handouts are available for download in the handouts section
  Handouts are also available on our Events and Conferences webpage
- **Questions:** Enter questions/comments in the questions box
- Feedback: Please complete the pop-up survey at the close of the session
- Certificate of Attendance: A link to a certificate of attendance will be emailed in 24-hours
  Must attend the entire live session
- On Demand: Session recordings will be available for on-demand access following the close of the conference on the Events and Conference webpage at <a href="http://www.gadoe.org/sdeevents">http://www.gadoe.org/sdeevents</a>
   On-demand views are not eligible to receive a certificate of attendance



### **About Your Presenter**

- Keith Osburn
- kosburn@doe.k12.ga.us



- Emily Bell
- Emily@fultonschools.org





Richard Woods, Georgia's School Superintendent | Georgia Department of Education | Educating Georgia's Future

### **Session Goals**

- Supporting Digital Learning
- Digital Access for all students
- Empowering teachers using learning data
- Cybersecurity, data privacy, and data governance



# Supporting Digital Learning



- Professional learning is critical
- Consider increases the number of staff to ensure teacher feel supported using technology
- Develop strategies to support new learning models
- Don't think about digital learning as just a contingency option



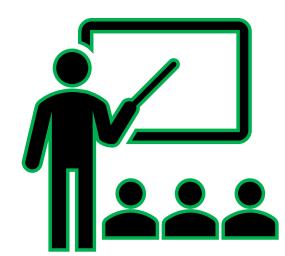
# **Digital Access for all students**



- Ensure an adequate number of devices are available for all students
- Work to ensure equitable access for all students to digital resources
- Involve community partners to ensure that broadband is available for all
- Consider the amount of bandwidth required to support digital learning (streaming media, etc.)
- Don't forgot training especially for parents (young learning will require their help)



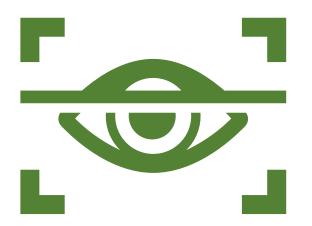
# **Empowering teachers using data**



- Digital Literacy training for all staff; data-informed decision making
- Work with your technology staff to identify digital data sets that support classroom instruction
- Seek formative assessment tools that provide data immediately usable by teachers
- Parents appreciate seeing data that support learning goals



# **Cybersecurity and Data Privacy**



- Cyber criminal activity is at an all time high. Schools are "low hanging" fruit and considered to be prime targets.
- Students and their data are particularly vulnerable
- The increased use of digital resources must be accompanied with professional learning
- Require good "digital citizenship" for all students



### Q&A



Richard Woods, Georgia's School Superintendent | Georgia Department of Education | Educating Georgia's Future

## **Session Feedback**

Thank you for attending our session!

- Please take a moment to provide your feedback on the pop-up survey at the close of the session.
- A link to the survey will also be included in your follow-up email, along with a certificate of attendance and the session recording.

#### Share your conference highlights now! **Luitters** @georgiadeptofed



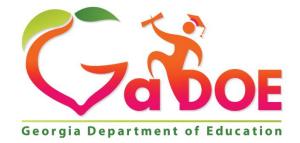
#### www.gadoe.org

**f () (a) (a) (a) (a) (c) (c** 



youtube.com/c/GeorgiaDepartmentofEducation

Keith Osburn Chief Information Officer / Dept. Superintendent for Technology Services



#### EDUCATING GEORGIA'S FUTURE