

## **Baldwin USD 348 Technology Strategic Plan**

Almost all aspects of the teaching and learning process are impacted by technology and technology infrastructure. While never the sole support of any part, technology is integral to each. Teachers, students, and administrative leadership are the core of what the National Technology Plan calls “future ready learning.” The technology vision of Baldwin USD 348 is simply to “enable students and staff to successfully and confidently interact with technology.”

### **District Technology Environment Goal and Objectives**

- District technology infrastructure, telecommunications, hardware, software, Internet access, services and resources will support the educational and administrative needs of the district.
  - All learners will have opportunities for engaging and empowering learning experiences in both formal and informal settings that prepare them to be active, creative, knowledgeable, and ethical participants in our globally connected society.
  - Educators will be supported by technology that connects them to people, data, content, resources, expertise, and learning experiences that can empower and inspire them to provide more effective teaching for all learners.
  - Infrastructure and resources will be available to facilitate effective communication and community involvement.
  - Technologies that enhance the safety and security of students and staff will be deployed and supported.

### **District Technology Responsible use of Resources Goal and Objectives**

- Explore and select hardware and software solutions that are both effective and fiscally responsible.
  - Evaluate both open source and traditional solutions to meet technology needs.
  - Provide teachers and students with appropriate, sustainable hardware, software and networks.

### **District Technology Professional Development Goal and Objectives**

- Improve the capacity of all staff to integrate technology effectively into the curriculum, instruction and other job duties.
  - Encourage effective integration of technology with staff development that establishes replicable best practices.
  - Facilitate staff who have mastered successful integration of technology to share their expertise with peers.
  - To enable teachers to model a collaborative learning environment for technology, we will provide teachers with a discussion board to share technology integration ideas and strategies.
  - Provide annual training for staff regarding data privacy, security, and safety.