

# **DRAFT OF PHASES FOR 3 YEAR TECH PLAN**

## **PHASE ONE “INFRASTRUCTURE” – 2013-14**

**GOAL: Improve district infrastructure, equipment & technical support; begin to use technology for assessment**

- ✓ Deploy Chromebooks for SBAC testing (7 carts)
- ✓ Upgrade network and wireless infrastructure
- ✓ Increase Tech Support for Sites
- ✓ Improve Tech Coach Network
- ✓ Implement Tech Coach Kit with Tech Coaches
- ✓ Develop improved communication with sites
- ✓ Upgrade Office and Library Technology
- ✓ Tech Task Force meets to plan and evaluate district technology
- ✓ Home Technology Access Survey to parents
- ✓ Merit Academy for teacher training

## **PHASE TWO “IMPLEMENTATION” – 2014-15**

**GOAL: Implement technology tools for instruction and managing learning**

- ✓ Develop a three-year working District Technology Plan
- ✓ Deploy site mobile Chromebooks labs for Students (46 carts)
- ✓ Purchase peripheral equipment for carts (headphones, mice & LCD projectors)
- ✓ Create SCCS Tech Website and Curriculum Wiki
- ✓ Maximize existing digital systems for managing, teaching and learning (Google, Infinite Campus, Datawise, etc..)
- ✓ Shift to an increasingly paperless workplace
- ✓ Increase to full capacity electronic communication
- ✓ Establish expectations for district and school leaders to integrate and innovate technology
- ✓ Maintain clear and consistent expectations for teachers and staff to use technology for communication, management and organization
- ✓ Deploy Chromebooks for Instruction (gradual phase-in of purchasing one Chromebook per teacher, begin with high school down to elementary)
- ✓ Full Gmail and Google Classroom implementation – grades 2-12
- ✓ Explore options for new SIS and Student Data System
- ✓ Review and revise AUP for teachers and students
- ✓ Review and revise job descriptions for Library Media Teachers
- ✓ Maximize Tech Support for sites
- ✓ Inventory of Site Technology – location, funding source, condition

- ✓ Professional development opportunities for teachers and staff
- ✓ Develop and refine policies and procedures regarding district technology
- ✓ Lead System Support Specialist position
- ✓ Influence shift in culture to more digital learning
- ✓ Plan to teach digital citizenship at all levels
- ✓ Leaders (Cabinet, Principals, APs and Tech Coaches use at least one new tech tool for professional development in order to model technology to teachers and staff
- ✓ Tech Coaches support sites with 30+ minutes of monthly technical and curricular support in technology integration, including Chromebook implementation

### **PHASE THREE “INSTRUCTION”– 2015-16**

#### **GOAL: Integrate technology and digital learning for all teachers, staff & students**

- ✓ Teacher training
- ✓ Transition to new student data management system
- ✓ Begin transition to digital textbooks
- ✓ 1:1 Technology pilots (BYOD?)
- ✓ Increase Tech Support to Sites
- ✓ Textbook Adoption with eLearning component

### **PHASE FOUR – “INTEGRATION” 2016-17**

#### **GOAL: Fully implement technology as a tool for instruction resulting in improved student learning**

- ✓ Teacher training
- ✓ Transition to new student information system
- ✓ Increase 1:1 Technology pilot

### **PHASE FIVE AND BEYOND – “INNOVATION”**

#### **GOAL: Expand the use of technology for innovative teaching, alternative learning environments and extending learning opportunities to support lifelong learning for all**

- ✓ Professional development and support of use of tools to go beyond traditional applications