Regulation 0440: District Technology Plan Status: ADOPTED

**Original Adopted Date:** 06/01/1995 | Last Revised Date:

12/01/2014 | Last Reviewed Date: 12/01/2014

The district's technology plan shall address, at a minimum, the following components:

- 1. Background Information: A guide to the district's use of technology for the next three years, including:
  - 1. Specific starting and ending dates of the plan
  - 2. An overview of the district's location and demographics
  - 3. A description of how stakeholders from the district and community were involved in the planning process
  - 4. A description of the relevant research behind the strategies and/or methods in the plan and how the research supports the plan's curricular and professional development goals
- 2. Curriculum: Clear goals and realistic strategies for using telecommunications and information technology to improve educational services, including:
  - 1. A description of teachers' and students' current access to instructional technology and current use of digital tools, including district policies or practices to ensure equitable technology access for all students
  - 2. Goals and an implementation plan, including annual activities, for:
    - 1. How technology will be used to improve teaching and learning, how these goals align with district curricular goals and other plans, how the district budget and local control and accountability plan support these goals, and whether future funding proposals or partnerships may be needed for successful implementation
    - 2. How and when students will acquire the technology skills and information literacy skills needed for college and career readiness
    - 3. Internet safety and the appropriate and ethical use of technology in the classroom
- 3. Professional Development: A professional development strategy to ensure that staff understands how to use new technologies to improve education services, including:

- 1. A summary of teachers' and administrators' current technology proficiency and integration skills and needs for professional development
- 2. Goals and an implementation plan, including annual activities, for providing professional development opportunities based on district needs assessment data and the curriculum component of the technology plan
- 4. Infrastructure, Hardware, Technical Support, Software, and Asset Management: An assessment of the telecommunication services, hardware, software, asset management, and other services that will be needed to improve education services, including:
  - 1. A description of existing hardware, Internet access, electronic learning resources, technical support, and asset management in the district
  - A description of technology hardware, electronic learning resources, networking and telecommunications infrastructure, physical plant modifications, technical support, and asset management needed by district teachers, students, and administrators to support the activities in the curriculum and professional development components of the plan
- 5. Monitoring and Evaluation: An evaluation process that enables the school to monitor progress toward the specific goals and mid-course corrections in response to new developments and opportunities as they arise, including:
  - 1. The process for evaluating the plan's overall progress and impact on teaching and learning
  - 2. The schedule for evaluating the effect of plan implementation and a description of the process and frequency of communicating evaluation results to technology plan stakeholders
- 6. Noninstructional Uses of Technology: A description of how technology will be used to improve district governance, district and school site administration, support services, and communications
- 7. Cost: An estimate of the cost for each year of the plan and each of its major components

State Description

Bus. and Prof. Code 22584-22585

Ed. Code 10550-10555

Ed. Code 11800

Ed. Code 49060-49085

Ed. Code 51006

Ed. Code 51007 Ed. Code 51865 K-12 High Speed Network grant program

Student Online Personal Information Protection Act

Student records

Computer education and resources

Telecommunications standards

Programs to strengthen technological skills

California distance learning policy

Ed. Code 60010 Instructional materials; definition Pen. Code 502 Computer crimes; remedies

**Federal** 

16 CFR Part 312 Children's Online Privacy Protection Rule

20 USC 1232g Family Educational Rights and Privacy Act (FERPA) of 1974

Description

20 USC 1232h Privacy rights

20 USC 7101-7122 Student Support and Academic Enrichment Grants 34 CFR Part 99 Family Educational Rights and Privacy

47 CFR 54.500-54.523 Universal service support for schools Universal service discounts (E-rate)

47 USC 254

**Management Resources** Description

Empowering Learning: A Blueprint for California Education California Department of Education

Technology 2014-2017, April 2014 Publication

California Department of Education California K-12 Education Technology Plan Template, Criteria,

Publication and Guiding Questions, November 2015

Court Decision McMahon v. Albany Unified School District (2002) 104

Cal.App.4th 1275

Website CSBA District and County Office of Education Legal Services Website Technology Information Center for Administrative Leadership Website California Department of Education, Education Technology

Office

Website California Educational Technology Professionals Association

Website Computer-Using Educators

Federal Communications Commission Website

Website **CSBA** 

Code Description

0000 Vision

Goals For The School District 0200

0400 **Comprehensive Plans** 

0415

0460 Local Control And Accountability Plan 0460 Local Control And Accountability Plan

0500 **Accountability** 

1113 **District And School Websites District And School Websites** 1113 **District And School Websites** 1113-E(1) 1114 District-Sponsored Social Media **District-Sponsored Social Media** 1114 1220 Citizen Advisory Committees 1220 Citizen Advisory Committees 1340 Access To District Records

1340 **Access To District Records** 3100 Budget

3100 Budget 3260 Fees And Charges 3260 Fees And Charges

3270 Sale And Disposal Of Books, Equipment And Supplies 3270 Sale And Disposal Of Books, Equipment And Supplies

3311.4 Procurement Of Technological Equipment

3312 Contracts 3512 Equipment 3512-E(1) Equipment 3580 District Records 3580 District Records

4040 **Employee Use Of Technology** 4040-E(1) **Employee Use Of Technology** 

Personnel Files 4112.6 4131 Staff Development Personnel Files 4212.6

4222 **Teacher Aides/Paraprofessionals** 

4222	Teacher Aides/Paraprofessionals
4231	Staff Development
4312.6	Personnel Files
4331	Staff Development
5125	Student Records
5125	Student Records
5131	<u>Conduct</u>
5131.2	Bullying
5131.2	Bullying
6141	Curriculum Development And Evaluation
6141	Curriculum Development And Evaluation
6142.6	Visual And Performing Arts Education
6142.92	Mathematics Instruction
6142.93	Science Instruction
6161.1	Selection And Evaluation Of Instructional Materials
6161.1	Selection And Evaluation Of Instructional Materials
6161.1-E(1)	Selection And Evaluation Of Instructional Materials
6162.51	State Academic Achievement Tests
6162.51	State Academic Achievement Tests
6162.54	Test Integrity/Test Preparation
6162.6	Use Of Copyrighted Materials
6162.6	Use Of Copyrighted Materials
6163.1	Library Media Centers
6163.4	Student Use Of Technology
6163.4-E(1)	Student Use Of Technology
6178	Career Technical Education
6178	Career Technical Education
6200	Adult Education
6200	Adult Education
7000	Concepts And Roles
7214	General Obligation Bonds
7214	General Obligation Bonds
9140	Board Representatives