

Policy 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
 2. 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	<u>Student Online Personal Information Protection Act</u>
Ed. Code 10550-10555	<u>Telecommunications standards</u>
Ed. Code 11800	<u>K-12 High Speed Network grant program</u>
Ed. Code 49060-49085	<u>Student records</u>
Ed. Code 51006	<u>Computer education and resources</u>
Ed. Code 51007	<u>Programs to strengthen technological skills</u>
Ed. Code 51865	<u>California distance learning policy</u>
Ed. Code 60010	<u>Instructional materials; definition</u>
Pen. Code 502	<u>Computer crimes; remedies</u>
Federal	Description

16 CFR Part 312
20 USC 1232g
20 USC 1232h
20 USC 7101-7122
34 CFR Part 99
47 CFR 54.500-54.523
47 USC 254

Management Resources

California Department of Education
Publication
California Department of Education
Publication
Court Decision

Website
Website
Website

Website
Website
Website
Website

Code

0000
0200
0400
0415
0460
0460
0500
1113
1113
1113-E(1)
1114
1114
1220
1220
1340
1340
3100
3100
3260
3260
3270
3270
3311.4
3312
3512
3512-E(1)
3580
3580
4040
4040-E(1)
4112.6
4131
4212.6
4222
4222
4231
4312.6

Children's Online Privacy Protection Rule
Family Educational Rights and Privacy Act (FERPA) of 1974
Privacy rights
Student Support and Academic Enrichment Grants
Family Educational Rights and Privacy
Universal service support for schools
Universal service discounts (E-rate)

Description

Empowering Learning: A Blueprint for California Education
Technology 2014-2017, April 2014
California K-12 Education Technology Plan Template, Criteria,
and Guiding Questions, November 2015
McMahon v. Albany Unified School District (2002) 104
Cal.App.4th 1275
CSBA District and County Office of Education Legal Services
Technology Information Center for Administrative Leadership
California Department of Education, Education Technology
Office
California Educational Technology Professionals Association
Computer-Using Educators
Federal Communications Commission
CSBA

Description

Vision
Goals For The School District
Comprehensive Plans
Equity
Local Control And Accountability Plan
Local Control And Accountability Plan
Accountability
District And School Websites
District And School Websites
District And School Websites
District-Sponsored Social Media
District-Sponsored Social Media
Citizen Advisory Committees
Citizen Advisory Committees
Access To District Records
Access To District Records
Budget
Budget
Fees And Charges
Fees And Charges
Sale And Disposal Of Books, Equipment And Supplies
Sale And Disposal Of Books, Equipment And Supplies
Procurement Of Technological Equipment
Contracts
Equipment
Equipment
District Records
District Records
Employee Use Of Technology
Employee Use Of Technology
Personnel Files
Staff Development
Personnel Files
Teacher Aides/Paraprofessionals
Teacher Aides/Paraprofessionals
Staff Development
Personnel Files

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