

BOARD POLICY

BUSINESS AND NON-INSTRUCTIONAL OPERATIONS

ENVIRONMENTAL SAFETY

The Governing Board recognizes its obligation to provide a safe and healthy environment at school facilities for students, staff and community members. The Superintendent or designee shall regularly assess school facilities to identify environmental health risks and shall develop strategies to prevent and/or mitigate environmental hazards. He/she shall consider the proven effectiveness of various options, anticipated short-term and long-term costs and/or savings to the district, and the potential impact on staff and students, including the impact on student achievement and attendance.

Such strategies shall focus on maximizing healthy indoor air quality; monitoring the quality of outdoor air and adjusting outdoor activities as necessary; reducing exposure to vehicle emissions; minimizing exposure to lead and mercury; reducing the risk of unsafe drinking water; inspecting and properly abating asbestos; appropriately storing, using, and disposing of potentially hazardous substances; using effective least toxic pest management practices; reducing the risk of foodborne illness; and addressing any other environmental hazards identified during facilities inspections.

In developing strategies to promote healthy school environments, the Superintendent or designee may consult and collaborate with local environmental protection agencies, health agencies, water boards, and other community organizations.

The Superintendent or designee shall provide the district's maintenance and facilities staff, bus drivers, food services staff, teachers, and other staff as appropriate with professional development regarding their responsibilities in implementing strategies to improve and maintain environmentally safe and healthy schools.

The Superintendent or designee shall notify staff, parents/guardians, students, and/or governmental agencies, as appropriate, if an environmental hazard is discovered at a school site. The notification shall provide information about the district's actions to remedy the hazard and may recommend health screening of staff and students.

Legal Reference: EDUCATION CODE

17002 Definition of "good repair"

17070.75 Facilities inspection 17582 Deferred maintenance fund 17590 Asbestos abatement fund

17608-17614 Healthy Schools Act of 2000, least toxic pest management practices 32080-32081

Carbon monoxide devices

32240-32245 Lead-Safe Schools Protection Act

48980.3 Notification of pesticides

49410-49410.7 Asbestos materials containment or removal

FOOD AND AGRICULTURAL CODE

11401-12408 Pest control operations and agricultural chemicals
13180-13188 Healthy Schools Act of 2000, least toxic pest management practices

GOVERNMENT CODE

3543.2 Scope of representation; right to negotiate safety conditions

HEALTH AND SAFETY CODE

105400-105430 Indoor environmental quality
113700-114437 California Retail Food Code, sanitation and safety requirements 116277 Lead testing of potable water at schools and requirements to remedy

CODE OF REGULATIONS, TITLE 5

14010 Standards for school site selection

CODE OF REGULATIONS, TITLE 8

337-339 Hazardous substances list
340-340.2 Occupational safety and health, rights of employees 1528-1537
Construction safety orders; exposure to hazards 5139-5223 Control of hazardous substances

CODE OF REGULATIONS, TITLE 13

2025 Retrofitting of diesel school buses 2480 Vehicle idling

CODE OF REGULATIONS, TITLE 17

35001-36100 Lead abatement services

CODE OF REGULATIONS, TITLE 22

64670-64679 Lead and copper in drinking water

CODE OF REGULATIONS, TITLE 24

915.1-915.7 California Building Standards Code; carbon monoxide devices

UNITED STATES CODE, TITLE 7

136-136y Use of pesticides

UNITED STATES CODE, TITLE 15

2601-2629 Control of toxic substances
2641-2656 Asbestos Hazard Emergency Response Act

UNITED STATES CODE, TITLE 42

1758 Food safety and inspections

CODE OF FEDERAL REGULATIONS, TITLE 40

141.1-141.723 Drinking water standards 745.61-745.339
Lead-based paint standards
763.80-763.99 Asbestos-containing materials in schools 763.120-
763.123 Asbestos worker protections

Management Resources: CSBA

PUBLICATIONS

Indoor Air Quality: Governing Board Actions for Creating Healthy School Environments, Policy Brief, July 2008
Asthma Management in the Schools, Policy Brief, March 2008 Food Safety Requirements, Fact Sheet, October 2007
Sun Safety in Schools, Policy Brief, July 2006

CALIFORNIA DEPARTMENT OF EDUCATION PUBLICATIONS

School Site Selection and Approval Guide, 2000 Indoor Air Quality, A Guide for Educators, 1995

CALIFORNIA DEPARTMENT OF HEALTH SERVICES PUBLICATIONS

Report to the Legislature: Lead Hazards in California's Public Elementary Schools and Child Care Facilities, April 1998

CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY: AIR RESOURCES BOARD PUBLICATIONS

Facts about Truck and Bus Regulation School Bus Provisions, rev. March 22, 2011

CALIFORNIA STATE WATER RESOURCES CONTROL BOARD PUBLICATIONS

Frequently Asked Questions about Lead Testing of Drinking Water in California Schools; Updated for Assembly Bill 746/Health and Safety Code 116277, December 15, 2017

DIVISION OF THE STATE ARCHITECT PUBLICATIONS

K-12 Occupancy Classification and Load Factors, IR A-26, rev. April 18, 2012

U.S. ENVIRONMENTAL PROTECTION AGENCY PUBLICATIONS

A Citizen's Guide to Radon: The Guide to Protecting Yourself and Your Family from Radon, 2016 Healthy School Environments Assessment Tool, rev. 2015

Indoor Air Quality Tools for Schools, rev. 2009

Mold Remediation in Schools and Commercial Buildings, September 2008 The ABCs of

Asbestos in Schools, rev. August 2003

How to Manage Asbestos in School Buildings: AHERA Designated Person's Self-Study Guide, 1996

WEB SITES

CSBA: <http://www.csba.org> AirNow:

<http://www.airnow.gov>

American Association of School Administrators: <http://www.aasa.org> California Air

Resources Board: <http://www.arb.ca.gov>

California Building Standards: <http://www.bsc.ca.gov/codes.aspx>

California Department of Education, Health and Safety: <http://www.cde.ca.gov/ls/fa/hs> California

Department of Pesticide Regulation: <http://www.cdpr.ca.gov>

California Department of Public Health: <http://www.cdph.ca.gov>

California State Water Resources Control Board: <http://www.waterboards.ca.gov> Centers for Disease

Control and Prevention: <http://www.cdc.gov>

Consumer Product Safety Commission: <http://www.cpsc.gov> National Center for

Environmental Health: <http://www.cdc.gov/nceh> Occupational Safety and Health

Administration: <http://www.osha.gov>

U.S. Environmental Protection Agency: <http://www.epa.gov>

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