



Book	A. Board Policies
Section	3000 Business and Noninstructional Operations
Title	Environmental Safety
Code	BP 3514
Status	Active
Legal	<p>Education Coder: 17002 Definition of "good repair" 17070.75 Facilities inspection 17582 Deferred maintenance fund 17590 Asbestos abatement fund 17608-17613 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 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 1528-1533 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 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</p>
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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 may regularly assess school facilities to identify environmental health risks. He/she may establish a comprehensive plan to prevent and/or mitigate environmental hazards based on a consideration of 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 attendance, student attendance, and student achievement.

(cf. 0200 - Goals for the School District)

(cf. 1312.4 - Williams Uniform Complaint Procedures)

(cf. 3516 - *Emergencies and Disaster Preparedness Plan*)
 (cf. 3516.3 - *Earthquake Emergency Procedure System*)
 (cf. 3517 - *Facilities Inspection*)
 (cf. 4157/4257/4357 - *Employee Safety*)
 (cf. 5030 - *Student Wellness*)
 (cf. 5142 - *Safety*)
 (cf. 7111 - *Evaluating Existing Buildings*)

Strategies addressed in the district's plan may include, but not necessarily be limited to, the following:

1. Ensuring good indoor air quality by maintaining adequate ventilation; using effective maintenance operations to reduce dust, mold, mildew, and other indoor air contaminants; and considering air quality in the site selection, design, and furnishing of new or remodeled facilities

(cf. 3513.3 - *Tobacco-Free Schools*)
 (cf. 5141.23 - *Asthma Management*)
 (cf. 6163.2 - *Animals at School*)
 (cf. 7150 - *Site Selection and Development*)

2. Limiting outdoor activities when necessary due to poor outdoor air quality, including excessive smog, smoke, or ozone, or when ultraviolet radiation levels indicate a high risk of harm

(cf. 3516.5 - *Emergency Schedules*)
 (cf. 5141.7 - *Sun Safety*)
 (cf. 6142.7 - *Physical Education and Activity*)

3. Reducing exposure to diesel exhaust and other air contaminants by limiting unnecessary idling of school buses and other commercial motor vehicles

(cf. 3540 - *Transportation*)
 (cf. 3541.1 - *Transportation for School-Related Trips*)
 (cf. 3542 - *School Bus Drivers*)

4. Minimizing exposure to lead in paint, soil, and drinking water

5. Inspecting facilities for naturally occurring asbestos and asbestos-containing building materials that pose a health hazard due to damage or deterioration and safely removing, encapsulating, enclosing, or repairing such materials

6. Ensuring the proper storage, use, and disposal of potentially hazardous substances

(cf. 3514.1 - *Hazardous Substances*)
 (cf. 6161.3 - *Toxic Art Supplies*)

7. Ensuring the use of effective least toxic pest management practices

(cf. 3514.2 - *Integrated Pest Management*)

8. Instituting a food safety program for the storage, preparation, delivery, and service of school meals in order to reduce the risk of foodborne illnesses

(cf. 3550 - *Food Service/Child Nutrition Program*)

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

(cf. 1020 - Youth Services)

The Superintendent or designee may 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 environmental safety at the schools.

(cf. 4131 - Staff Development)

(cf. 4231 - Staff Development)

(cf. 4331 - Staff Development)

The Superintendent or designee shall notify the Board, 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.

(cf. 5141.6 - School Health Services)

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

U.S. ENVIRONMENTAL PROTECTION AGENCY PUBLICATIONS

Indoor Air Quality Tools for Schools, rev. 2007

Healthy School Environments Assessment Tool, 2007

The ABCs of Asbestos in Schools, rev. August 2003

Mold Remediation in Schools and Commercial Buildings, March 2001

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 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 Indoor Air Quality Program: <http://www.cal-iaq.org>

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>