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.

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(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. 5142 - Safety)
(cf. 7111 - Evaluating Existing Buildings)
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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.

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(cf. 3510 - Green School Operations)
(cf. 3513.3 - Tobacco-Free Schools)
(cf. 3514.1 - Hazardous Substances)
(cf. 3514.2 - Integrated Pest Management)
(cf. 3516.5 - Emergency Schedules)
(cf. 3540 - Transportation)
(cf. 3541.1 - Transportation for School-Related Trips)
(cf. 3542 - School Bus Drivers)
(cf. 3550 - Food Service/Child Nutrition Program)
(cf. 5141.23 - Asthma Management)
(cf. 6142.7 - Physical Education and Activity)
(cf. 6163.2 - Animals at School)
(cf. 7150 - Site Selection and Development)
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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.

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(cf. 1400 - Relations Between Other Governmental Agencies and the Schools)
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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

ENVIRONMENTAL SAFETY (continued)

development regarding their responsibilities in implementing strategies to improve and maintain environmentally safe and healthy schools.

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(cf. 4131 - Staff Development)
(cf. 4231 - Staff Development)
(cf. 4331 - Staff Development)
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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.

Legal Reference:

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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
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ENVIRONMENTAL SAFETY (continued)

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Legal Reference: (continued)
    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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Policy CASTAIC UNION SCHOOL DISTRICT
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