

# Ukiah USD

## Board Policy

### Energy And Water Management

BP 3511

#### Business and Noninstructional Operations

The Governing Board recognizes the ~~importance of minimizing the district's use of natural resources, providing a high quality environment that promotes health and productivity, and effectively managing the district's fiscal resources.~~ ***environmental and financial benefits that can be derived from conserving energy, water, and other natural resources, preparing for extreme weather and other natural events, and providing an environment that promotes the health and well-being of students and staff.*** ~~To that end,~~ ***To support district goals for energy and water management,*** the Superintendent or designee shall develop a resource management program which ***may*** include strategies for implementing effective and sustainable resource ***use*** practices, exploring ***the use of*** renewable and clean energy technologies ***and/or sources,*** reducing energy and water consumption, ~~minimizing utility costs, reducing the amount of waste of consumable materials, encouraging recycling and green procurement practices,~~ and promoting conservation principles ***in the educational program.***

***(cf. 0200 - Goals for the School District)***

(cf. 3100 - Budget)

(cf. 3300 - Expenditures and Purchases)

***(cf. 3510 - Green School Operations)***

(cf. 3511.1 - Integrated Waste Management)

(cf. 3512 - Equipment)

(cf. 6142.5 - Environmental Education)

***The Superintendent or designee may solicit input from staff, students, and parents/guardians regarding the district's resource management program. The Superintendent or designee shall provide staff and students with training and guidance on best practices to achieve the district's goals, and may establish a reward program to recognize outstanding accomplishments.***

***(cf. 1150 - Commendation and Awards)***

The Superintendent or designee shall regularly inspect district facilities, ***monitor*** ~~and~~ operations, and make recommendations for maintenance and ~~capital expenditures~~ ***repairs*** which may help the district reach its conservation and management goals ***and improve efficiency.***

(cf. 7110 - Facilities Master Plan)

(cf. 7111 - Evaluating Existing Buildings)

The Superintendent or designee shall make every effort to identify funding opportunities and cost-reducing incentive programs to help the district achieve its conservation and management goals. *The district may coordinate with other local or regional entities to capitalize on their expertise and maximize the efficient use of resources, such as through joint or shared use agreements.*

*(cf. 1330.1 - Joint Use Agreements)*

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

The Superintendent or designee shall ~~periodically~~ **regularly** report to the Board on the district's progress in meeting its conservation and **resource** management goals.

### ***Storm Water Management***

*To the maximum extent practicable, the district shall reduce the discharge of pollutants into the water system in order to minimize the threat to water quality from storm water runoff.*

*The Superintendent or designee shall ensure that the district complies with storm water discharge standards specified by any applicable General Permit coverage required by law, including all requirements of the Construction General Permit issued by the State Water Resources Control Board for any project that disturbs one acre or more of soil. (40 CFR 122.34).*

*(cf. 3514 - Environmental Safety)*

*(cf. 3514.1 - Hazardous Substances)*

*(cf. 3514.2 - Integrated Pest Management)*

*The Superintendent or designee shall develop a storm water management plan that complies with the provisions of the applicable permit and describes best management practices, design strategies, measurable goals, and timetables for implementation. The plan and a resolution authorizing its implementation shall be submitted to the Board for approval. (40 CFR 122.34)*

*For all projects, the district shall comply with any city or county ordinance that regulates drainage improvements and conditions. (Government Code 53097)*

### *Legal Reference:*

#### **EDUCATION CODE**

**17213.1** School sites

**17280** Construction of school buildings

**35275** Coordination of new facilities with recreation and park authorities

**41422** School term or session length, failure to comply due to disaster

**46392** Emergency conditions; ADA estimate

#### **GOVERNMENT CODE**

**53097** Local agencies

#### **PUBLIC RESOURCES CODE**

25410-25421 *Energy conservation assistance*

WATER CODE

**189.3** *Recommendations for best design and use practices*

**13383** *Compliance with the federal Water Pollution Control Act*

**13383.5** *Storm water discharge monitoring requirements*

CODE OF REGULATIONS, TITLE 23

**490-495** *Model Water Efficient Landscape Ordinance*

**2200** *Discharge permit fees*

UNITED STATES CODE, TITLE 33

**1342** *National pollutant discharge elimination system*

CODE OF FEDERAL REGULATIONS, TITLE 40

**122.1-122.64** *National pollutant discharge elimination system*

*Management Resources:*

CALIFORNIA DEPARTMENT OF EDUCATION MANAGEMENT ADVISORIES

PUBLICATIONS

**0118.01** *California's Energy Challenge*

**0706.90** *Water Conservation Advisory, 90-09*

**Guidance for Stormwater and Dry Weather Runoff CAPTURE (California Practices to Use Runoff Effectively) at Schools, December 2018**

**A Blueprint for Environmental Literacy: Educating Every Student In, About, and For the Environment, 2015**

**0222.90** *Average Daily Attendance Credit During Periods of Emergency, Management Advisory 90-01, rev. February 10, 2005*

CALIFORNIA STATE WATER RESOURCES CONTROL BOARD PUBLICATIONS

**Guidance for Design and Construction of Vegetated Low Impact Development Projects, 2016**

U.S. ENVIRONMENTAL PROTECTION AGENCY PUBLICATIONS

**National Management Measures to Control Nonpoint Source Pollution from Urban Areas, 2005**

WEB SITES

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

Alliance to Save Energy: <http://www.ase.org>

California Department of Education, Facilities: <http://www.cde.ca.gov/ls/fa>

California Department of Water Resources: <https://water.ca.gov>

California Division of State Architect: <https://www.dgs.ca.gov/DSA>

California Energy Commission: <http://www.energy.ca.gov>

California State Water Resources Control Board: <http://www.swrcb.ca.gov>

California Stormwater Quality Association: <https://www.casqa.org/resources>

Collaborative for High Performance Schools (CHPS): <https://chps.net>

Green School Yards America: <http://www.greenschoolyards.org>

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

Policy

adopted: November 12, 2013

UKIAH UNIFIED SCHOOL DISTRICT

Ukiah, California