

Policy 3511: Energy And Water Management

Status: ADOPTED

Original Adopted Date: 04/13/2017 | Last Revised Date: 09/10/2019 | Last Reviewed Date: 09/10/2019

The Governing Board recognizes the environmental and financial benefits that can be derived from conserving energy, water, and other natural resources, preparing f environment that promotes the health and well-being of students and staff. To support district goals for energy and water management, the Superintendent or designee shall develop strategies for implementing effective and sustainable resource use practices, exploring the use of renewable and clean energy technology and/or sources, red conservation principles in the educational program.

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

The Superintendent or designee shall regularly inspect district facilities, monitor operations, and make recommendations for maintenance and repairs which may help improve efficiency.

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

The Superintendent or designee shall 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.

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

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 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)

Emergency Interruption of Services

The Superintendent or designee shall develop a plan to minimize disruption to the educational program in the event of power outages or other emergency interruptions to facilitate student and staff safety, administrative control of operations, protection of equipment, effective communications, and coordination with local fire, police, and emergency services.

Policy Reference Disclaimer: These references are not intended to be part of the policy itself, nor do they indicate the basis or authority for the board to enact this policy. Instead, they are provided for informational purposes only.

State

23 CCR 2200

23 CCR 490-495

Ed. Code 17213.1

Ed. Code 17280

Ed. Code 35275

Ed. Code 46392

Gov. Code 53097

Pub. Res. Code 25410-25422

Wat. Code 13383

Wat. Code 13383.5

Wat. Code 189.3

Description

[Discharge permit fees](#)

[Model Water Efficient Landscape Ordinance](#)

[School sites](#)

Construction of school buildings

Coordination of new facilities with recreation and park authorities

Emergencies

Compliance with city or county ordinances

Energy conservation assistance

Compliance with the federal Water Pollution Control Act

Storm water discharge monitoring requirements

Recommendations for best design and use practices

Federal

33 USC 1342

40 CFR 122.1-122.64

Description

National pollutant discharge elimination system

National pollutant discharge elimination system

Management Resources

CA State Water Res. Control Board Pub.

California Department of Education Publication

California Department of Education Publication

California Department of Education Publication

U.S. Environmental Protection Agency Publication

Website

Website

Website

Website

Website

Website

Website

Website

Description

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

Guidance for Stormwater and Dry Weather Runoff CAPTURE (California Practices to Use Runoff

Average Daily Attendance Credit During Periods of Emergency, Management Advisory 90-01, re

A Blueprint for Environmental Literacy: Educating Every Student In, About, and For the Environ

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

[CSBA District and County Office of Education Legal Services](#)

[California Department of Water Resources](#)

[California Division of State Architect](#)

[Green School Yards America](#)

[Alliance to Save Energy](#)

[California State Water Resources Control Board](#)

[California Stormwater Quality Association](#)

[Collaborative for High Performance Schools](#)

Management Resources

Website

Website

Website

Website

Description[California Energy Commission](#)[U.S. Environmental Protection Agency](#)[CSBA](#)[California Department of Education, School Facilities](#)**Cross References****Code**

0200

0450

0450

1100

1150

1330.1

1400

3000

3100

3100

3300

3311

3311

3400

3400

3510

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4231

5141.7

6142.5

6142.93

7110

7111

Description[Goals For The School District](#)[Comprehensive Safety Plan](#)[Comprehensive Safety Plan](#)[Communication With The Public](#)[Commendations And Awards](#)[Joint Use Agreements](#)[Relations Between Other Governmental Agencies And The Schools](#)[Concepts And Roles](#)[Budget](#)[Budget](#)[Expenditures And Purchases](#)[Bids](#)[Bids](#)[Management Of District Assets/Accounts](#)[Management Of District Assets/Accounts](#)[Green School Operations](#)[Integrated Waste Management](#)[Integrated Waste Management](#)[Equipment](#)[Equipment](#)[Environmental Safety](#)[Environmental Safety](#)[Hazardous Substances](#)[Hazardous Substances](#)[Integrated Pest Management](#)[Emergencies And Disaster Preparedness Plan](#)[Emergencies And Disaster Preparedness Plan](#)[Emergency Schedules](#)[Transportation](#)[Food Service Operations/Cafeteria Fund](#)[Food Service Operations/Cafeteria Fund](#)[Staff Development](#)[Sun Safety](#)[Environmental Education](#)[Science Instruction](#)[Facilities Master Plan](#)[Evaluating Existing Buildings](#)