Reduction of Energy Consumption

The board shall establish a long-range energy plan to reduce the district’s annual electric consumption by five percent beginning with the 2008 state fiscal year and consume electricity in subsequent fiscal years in accordance with the district’s energy plan. The plan must include:

1. Strategies for achieving energy efficiency that:
   a. Result in net savings for the district; or
   b. Can be achieved without financial cost to the district; and

2. For each strategy identified above, the initial, short-term capital costs and lifetime costs and savings that may result from implementation of the strategy.

A strategy for achieving energy efficiency includes facility design and construction.

In determining whether a strategy may result in financial cost to the district, the board shall consider the total net costs and savings that may occur over the seven-year period following implementation of the strategy.

The board may submit the plan to the State Energy Conservation Office for the purposes of determining whether funds available through loan programs administered by the office or tax incentives administered by the state or federal government are available to the district. The board may not disallow any proper allocation of incentives.

*Education Code 44.902*

Energy Savings Performance Contracts

“Energy savings performance contract” has the meaning assigned by Local Government Code 302.001.

Each energy or water conservation measure must comply with current local, state, and federal construction, plumbing, and environmental codes and regulations. An energy savings performance contract may not include improvements or equipment that allow or cause water from any condensing, cooling, or industrial process or any system of nonpotable usage over which the public water supply system officials do not have sanitary control, to be returned to the potable water supply.

The board may enter into energy savings performance contracts only with persons who are experienced in the design, implementation, and installation of the energy or water conservation measures addressed by the contract.
Government Code Chapter 2269 (Contracting and Delivery Procedures for Construction Projects) does not apply to energy savings performance contracts.

Performance Bond
Before entering an energy savings performance contract, the board shall require the provider of the energy or water conservation measures to file with the board a payment and performance bond relating to the installation of the measures in accordance with Government Code Chapter 2253 (Public Work Performance and Payment Bonds). The board may also require a separate bond to cover the value of the guaranteed savings on the contract.

Financing
An energy savings performance contract may be financed:

1. Under a lease/purchase contract that has a term not to exceed 20 years from the final date of installation and that meets federal tax requirements for tax-free municipal leasing or long-term financing.

2. With the proceeds of bonds.

3. Under a contract with the provider of the energy or water conservation measures that has a term not to exceed the lesser of 20 years from the final date of installation or the average useful life of the energy or water conservation or usage measures.

Notwithstanding other law, the board may use any available money to pay the provider of the energy or water conservation measures under these provisions, and the board is not required to pay for such costs solely out of the savings realized by the district under an energy savings performance contract. The board may contract with the provider to perform work that is related to, connected with, or otherwise ancillary to the measures identified in the scope of an energy savings performance contract.

An energy savings performance contract shall contain provisions requiring the provider of the energy or water conservation measures to guarantee the amount of the savings to be realized by the district under the contract. If the term of an energy savings performance contract exceeds one year, the district’s contractual obligations in any one year during the term of the contract beginning after the final date of installation may not exceed the total energy, water, wastewater, and operating cost savings, including electrical, gas, water, wastewater, or other utility cost savings and operating cost savings resulting from the measures as determined by the district, divided by the number of years in the contract term.
Contract Procurement

An energy savings performance contract shall be let according to the procedures established for professional services by Government Code 2254.04 (the Professional Services Procurement Act). [See CH] Notice of the request for qualifications shall be published in the manner provided for competitive bidding.

Cost Savings Review

Before entering into an energy savings performance contract, the board must require that the cost savings projected by an offeror be reviewed by a licensed professional engineer who has a minimum of three years of experience in energy calculation and review, is not an officer or employee of an offeror for the contract under review, and is not otherwise associated with the contract. In conducting the review, the engineer shall focus primarily on the proposed improvements from an engineering perspective, the methodology and calculations related to cost savings, increases in revenue, and, if applicable, efficiency or accuracy of metering equipment. An engineer who reviews a contract shall maintain the confidentiality of any proprietary information the engineer acquires while reviewing the contract. Occupations Code 1001.053 and 1001.407 (Texas Engineering Practice Act) apply to work performed under the contract.

Education Code 44.901

Recycling Program

A district shall:

1. Establish a program for the separation and collection of all recyclable materials generated by the district’s operations.

2. Provide procedures for collecting and storing recyclable materials, containers for recyclable materials, and procedures for making contractual or other arrangements with buyers of recyclable materials.

3. Evaluate the amount of recyclable material recycled and modify the recycling program as necessary to ensure that all recyclable materials are effectively and practicably recycled.

4. Establish educational and incentive programs to encourage maximum employee participation.

Health and Safety Code 361.425; 30 TAC 328.202

Exemptions

These provisions do not apply to a school district with a student enrollment of less than 10,000 students.

A district may exclude one or more recyclable materials from their program if the Texas Commission on Environmental Quality (TCEQ) finds that:
1. A recycling program for a recyclable material is not available through their solid waste provider; or

2. The inclusion of a recyclable material would create a hardship.

A district may request additional consideration from TCEQ if compliance with these provisions would create a hardship.

30 TAC 328.204

Definitions

“Hardship” means a circumstance that causes unreasonable burden on the governmental entity.

“Recyclable material” means a material generated by the entity's operations, including aluminum, steel containers, aseptic packaging and polycoated paperboard cartons, high-grade office paper, and corrugated cardboard.

30 TAC 328.201(2), (3)

Pools

Generally

For required public pool sanitation and safety standards, see Health and Safety Code 341.064 and .0645 and 25 Administrative Code 265.181–.211.

Drains

Each public pool and spa shall comply with the drain cover standards found at 15 U.S.C. Section 8003. “Public pool and spa” means a swimming pool or spa that is open to the public generally, whether for a fee or free of charge. 15 U.S.C. 8003