



# ENERGY CONSUMPTION REDUCTION PLAN GRANBURY INDEPENDENT SCHOOL DISTRICT

December 17, 2007

## **Mission Statement:**

Recognizing our responsibility as Trustees of the Granbury Independent School District, we believe that every effort should be made to conserve energy and natural resources. We also believe that energy-efficient operations will reduce operating costs and is in the best interest of the district. As a result, we will continue to improve the Granbury ISD Energy Policy that was implemented in 1995. It is desired, through this policy, to produce a safe and productive environment for our students, while simultaneously providing prudent management of our financial and energy resources.

## **Energy Consumption Reduction Plan Resolution:**

In response to requirements in Senate Bill 12 and House Bill 3693, signed by the Governor in June 2007 and effective as of September 1, 2007, Granbury ISD now establishes a goal to reduce annual consumption by five percent (5%) each state fiscal year for the next six (6) years.

## **Continued Commitment to the Granbury ISD Energy Plan:**

The Granbury ISD Energy Plan will continue to be a joint responsibility of the trustees, administrators, teachers, and support personnel.

The *GISD Energy Plan* includes the following specific action items:

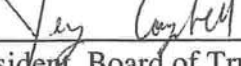
- ♦ Energy-Efficient Lighting Systems
- ♦ Automated HVAC Controls
- ♦ Evaluation of After Hours Scheduling of Events
- ♦ Utility Bill Evaluation for Electricity, Water, and Gas (Energy CAP Software)
- ♦ Energy Management Audits Performed by the Facilities Department and Support Staff
- ♦ Energy-Efficient Appliance Purchases
- ♦ Vending Machine Operating Controls
- ♦ Continued use of Water Wells for Irrigation

## **Recording and Reporting of Utility Consumption:**

In response to Senate Bill 12 and House Bill 3693, Section 8, Granbury ISD shall record in an electronic repository the metered amount of electricity, water, or natural gas consumed for which the district is responsible to pay and the aggregate costs of those utility services. The Facilities Department shall then report the recorded information on the Granbury ISD website.

Having considered the responsibility of the district to conserve energy and to preserve our nation's natural resources, improve the district's efficiency of operation, and eliminate unnecessary expenditures for energy, the Granbury ISD board of trustees does hereby adopt this *Energy Consumption Reduction Plan*.

Adopted this 17th day of December, 2007

Signature:   
President, Board of Trustees

Attest:   
Secretary, Board of Trustees