

## **EXECUTIVE ORDER RP-49 Annual Report for UT System – January 2017**

By January 2017, each agency shall submit an Update to its Energy Conservation Plan to the Office of the Governor and Legislative Budget Board. This update shall, at a minimum, provide the following information. Additional required information has been submitted via SECO's Energy Star Portfolio Manager and SECO's Energy and Water Management Plan.

A. The extent to which the agency has met the percentage goal it established for reducing its usage of electricity, gasoline, and natural gas;

UT System Response: The UT System has been collecting extensive energy data from all of its institutions on an annual basis since 2001. In 2001, the Board of Regents established a goal of reducing energy consumption by 10-15% by the end of FY 2011. From FY 2002-FY 2011, the UT System had reduced overall energy consumption by 19.0%, saving an estimated \$297 million in 2011 inflation-adjusted real dollars.

On November 10, 2011 the UT System Board of Regents approved extending the 2001 baseline energy consumption reduction goals an additional 5% - 10% through 2021. From FY 2002-FY 2016, the UT System had reduced overall energy consumption by 25%, saving an estimated \$708 million in 2016 inflation-adjusted real dollars.

B. The steps the agency may take to increase the percentage goal for reducing its usage of electricity, gasoline, and natural gas;

UT System Response: The UT System reported its energy conservation goals in December 2005. These goals already include a "stretch" goal of reducing energy consumption per square foot by 10-15% as of FY 2011. The UT System extended these goals an additional 5% - 10% through 2021.

C. Any additional ideas the agency has for reducing energy expenditures relating to facilities;

(Submitted via SECO's Energy and Water Management Plan)

D. Any additional ideas the agency has to minimize fuel usage in all vehicles and equipment used by the agency.

(Submitted via SECO's Energy and Water Management Plan)

## Posting of Update to State Agency Energy Savings Program

Each agency shall post all progress reports on its website under the common heading "State Agency Energy Savings Program." Copies of updates should be sent to the following:

budgetandpolicyreports@gov.texas.gov

dub.taylor@cpa.state.tx.us

e-document submission to the Legislative Budget Board at http://docs.lbb.state.tx.us