

Energy Savings Plan Update for December 2017

I. BACKGROUND

The Texas Facilities Commission (TFC) manages the state-owned facilities that the Texas Commission on Environmental Quality (TCEQ) occupies. TFC's responsibilities include energy management and tracking and reporting on electricity consumption for the facilities it manages. As such, TCEQ's electricity consumption data and facilities-related energy management activities are included in the information that TFC tracks and reports independently. The subsequent report focuses on energy efficiency activities solely within TCEQ's purview. It presents TCEQ's quarterly and historical fleet fuel consumption trends, and the agency's behavioral initiatives designed to maximize energy efficiency.

II. CONSERVATION GOAL

TCEQ established a goal which remains in effect, of reducing its energy consumption by five percent over the five-year period beginning January 1, 2006.

III. FUEL EFFICIENCIES THROUGH QUARTER ENDING December 31, 2017

Consumption	Baseline, Calendar Year 2005	Calendar Year 2006	01/01/06 – 09/30/17	01/01/06 – 12/31/17
Average Monthly	23,800	22,510	18,989	18,927
Cum % Chg +/- from Baseline	0.00%	-5.42%	-20.12%	-20.48%

IV. Ongoing Initiatives:

The agency will continue to identify and purchase Energy Star rated information technology equipment.

- Ongoing employee awareness initiatives include displaying educational information in common areas.
- Monthly after-hours inspections, solely for the purpose of energy conservation, are ongoing.

If you have questions, please contact Richard Torres, Section Manager, Staff Services, at 512/239-1819.