



**Energy Conservation Audit and Disclosure (ECAD) Ordinance Update  
December 14, 2009**

The City of Austin Energy Conservation Audit and Disclosure Ordinance No. 20081106-047 went into effect on June 1, 2009.

*Statistics through November 2009:*

**RESIDENTIAL HOMES**

Number of Single Family Audits Submitted	2,333
Number of Single Family Variances Submitted	14
Number of Local Companies	142 *

*\* Employing 184 Registered Professional Energy Auditors*

**Audit Results:**

Attic Insulation	Pre 1985	R-19
	Post 1985	R-27
Air Duct System Leakage	Pre 1985	22%
	Post 1985	18%
HVAC System Data	Pre 1985	12 Year Old Systems
		500 square feet per ton
HVAC System Data	Post 1985	11 Years Old Systems
		500 square feet per ton

**Next Steps:**

1. Austin Energy (AE) Market Research is currently providing customer surveys to “sellers” and “buyers” and analyzing data results for customer targeted campaign.
2. AE EES and AE Marketing will launch the targeted campaign in Q1 of 2010 to increase awareness and educate the important benefits of completing energy improvements through AE’s existing homes program - Home Performance with Energy Star Program.
3. AE EES is continuing to collaborate with local energy industry professionals including home performance companies, auditing companies, real estate professionals, etc in exploring opportunities with ECAD.
4. AE EES is continuing to collaborate with City’s Small Business Development Program and Austin Water’s Conservation Section to further educate Austin’s local energy professionals.

#### MULTIFAMILY PROPERTIES

Number of Multifamily Audits Submitted	No Activity
Number of Local Companies	142 *

*\* Employing 184 Registered Professional Energy Auditors*

#### Next Steps:

1. AE EES is continuing with marketing campaign to promote enhanced rebate level to encourage property owners to undertake energy improvements at their property.
2. AE EES is conducting a Multifamily Orientation Pilot scheduled for Thursday, December 17<sup>th</sup>, 2009 to deliver energy audit module 1.0 to local multifamily and energy industry professionals. This pilot training is designed to enhance the overall effectiveness of the materials for other registered ECAD Auditors.
3. AE EES is continuing to collaborate with local energy industry professionals including ESCO's, auditing companies, building industry professionals to further educate Austin's local energy professionals.

#### COMMERCIAL PROPERTIES

Number of Commercial Ratings Submitted	45*
Number of Commercial Variances Submitted	3
Lowest Rating: 22	
Highest Rating: 95	

*\* Commercial property ratings are submitted to Austin Energy by building owners who utilize one of the two approved tools: EPA's Energy Star Portfolio Manager, for buildings 5,000 square feet or more, or Austin Energy's Free Online Commercial Business Energy Analysis tool, for buildings less than 5,000 square feet.*

#### Next Steps:

1. AE EES and AE Marketing will launch a targeted campaign in Q1 of 2010 to increase awareness and educate building owners the benefits of improving their ratings.
2. AE EES is continuing to collaborate with local energy industry professionals including ESCO's, auditing companies, building industry professionals to further educate Austin's local energy professionals.