

**AHFC State Energy Program Special Projects****FY2009 Request: \$180,000**  
**Reference No: 32526****AP/AL:** Appropriation**Project Type:** Health and Safety**Category:** Development**Location:** Statewide**Contact:** Les Campbell**House District:** Statewide (HD 1-40)**Contact Phone:** (907)330-8356**Estimated Project Dates:** 07/01/2008 - 06/30/2013**Brief Summary and Statement of Need:**

Federal (DOE) and corporate match funds for State Energy Program (SEP) special projects such as: building technologies, codes and standards, wind, power technologies, renewable energy for remote areas, or transportation technologies.

<b>Funding:</b>	FY2009	FY2010	FY2011	FY2012	FY2013	FY2014	Total
AHFC Div	\$30,000	\$30,000	\$30,000				\$90,000
Fed Rcpts	\$150,000	\$150,000	\$150,000				\$450,000
<b>Total:</b>	<b>\$180,000</b>	<b>\$180,000</b>	<b>\$180,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$540,000</b>

State Match Required     One-Time Project     Phased - new     Phased - underway     On-Going  
 20% = Minimum State Match % Required     Amendment     Mental Health Bill

**Operating & Maintenance Costs:**

	<u>Amount</u>	<u>Staff</u>
Project Development:	0	0
Ongoing Operating:	0	0
<u>One-Time Startup:</u>	<u>0</u>	<u>0</u>
<b>Totals:</b>	<b>0</b>	<b>0</b>

**Additional Information / Prior Funding History:**

FY2008 - \$360,000 Federal and \$30,000 Corporate; FY2007 - \$360,000 Federal and \$30,000 Corporate; FY2006 - \$300,000 Federal and \$30,000 Corporate; FY2005 - \$483,500 Federal and \$50,000 Corporate; FY2004 - \$423,500 Federal and \$50,000 Corporate; FY2003 - \$150,000 Federal and \$30,000 Corporate; FY2002 - \$150,000 Federal and \$30,000 Corporate; FY2001 - \$150,000 Federal and \$30,000 Corporate.

**Project Description/Justification:**

**The purpose of this program** is to allow the State to participate in special project grants offered by the Federal Department of Energy (DOE) to promote energy related technologies and research.

**The projected outcomes are advancements in:**

- Building technologies;
- Codes and Standards;
- Wind and Power technologies;
- Renewable energy for remote areas, and/or
- Transportation technologies.

**State Energy Program (SEP) Special Projects** – utilizes Federal Department of Energy (DOE) and Corporate match funds for State Energy Program (SEP) special projects such as: building technologies, Codes and Standards, Wind and Power technologies, renewable energy for remote areas, or transportation technologies.

**Program Description:**

The DOE provides competitive grants to State Energy Programs for specific activities including: building technologies, Codes and Standards, Wind and Power technologies, renewable energy for remote areas, or transportation technologies. DOE solicitations for these special projects occur typically in January or February. Awards are made in June. AHFC has been successful in obtaining special projects awards for wind monitoring, codes and standards, and seafood processing audit program. Approximately \$14 million are made available annually for these types of grants to all states on a competitive basis.

This program will help promote the conservation of energy and reduce the rate of growth of energy demand. The program will also help reduce dependence on imported oil through the development and implementation of a comprehensive State Energy Program (SEP) and the provision of federal financial and technical assistance to states in support of such programs. The program is funded through the DOE, and requires a 20%-50% state match, most of which is provided through the agencies receiving funding from AHFC. Funds will be used by AHFC to promote education for consumers, Realtors, Builders, and other housing professionals in the energy efficient arena. In FY 2007, over 2,500 people attended education opportunities offered through this program.