AHFC State Energy Program Special Projects

FY2008 Request: Reference No:

\$390,000 32526

AP/AL: Appropriation

Project Type: Health and Safety

Category: Housing/Social Services

Location: Statewide

Contact: Les Campbell

House District: Statewide **Contact Phone:** (907)330-8356

Estimated Project Dates: 07/01/2007 - 06/30/2012

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.

Funding:	FY2008	FY2009	FY2010	FY2011	FY2012 F	Y2013	Total
AHFC Div Fed Rcpts	\$30,000 \$360,000	\$30,000 \$150,000	\$30,000 \$150,000	\$30,000 \$150,000			\$120,000 \$810,000
Total:	\$390,000	\$180,000	\$180,000	\$180,000	\$0	\$0	\$930,000
✓ State Match Required ☐ One-Time Proje			t Phased - new		☐ Phased - underway	✓ On-Going	
20% = Minimum State Match % Required			☐ Amendment		□ Mental Health Bill		
Operating & Maintenance Costs:			Project Development: Ongoing Operating: One-Time Startup:		<u>Amount</u> 0 0 0	0 0	
				Totals:	0		0

Additional Information / Prior Funding History:

FY2007 - \$300,000 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.

The Department of Energy (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, 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 a seafood processing audit program. Approximately \$14 million dollars are made available annually for these types of grants to all states on a competitive basis.

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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 Department of Energy (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.