

Review of Currently Available Grants and Rebate Programs



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Presentation at a Glance

- ❑ What is the overall grant hierarchy?
- ❑ What are the administrative details?
- ❑ Am I eligible?
- ❑ What is the overarching purpose?
- ❑ How can funds be applied to my plan?
- ❑ Where can I learn more?

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Energy Policy Act 2005



Details of Rebate/Tax Exemption

- Responsible Agency: DOE
- Submittal Deadline: December 31, 2013
- Eligible Entities:
 - Commercial Property
 - Residential Building
 - State and Federal Government

Executive Summary

- Tax deduction between \$0.30 - \$1.80/ square foot.
- Deductions of up to \$0.60/square foot.
- Eligible Technologies:
 - Interior Lighting
 - Building Envelope
 - Heating, Cooling, Ventilation, or Hot Water Systems

Program Year 2010 Weatherization Formula Grants



Details of Grant

- ❑ Available Funding:
 - ❑ Total Program: \$210,000,000 for FY 2010
 - ❑ Award Ceiling: \$15,786,616
 - ❑ Award Floor: \$79,614
 - ❑ No cost matching or cost sharing required.
 - ❑ State of Florida Allocation for FY 2010:
 - ❑ \$1,187,508 for Program
 - ❑ \$296,573 for Training & Tech Assistance

Executive Summary

- ❑ Weatherization Assistance Program for Low-Income Persons for Program Year 2010.
- ❑ Eligible Applicants: State governments and Native-American Tribal governments
- ❑ Application Due:
 - ❑ February 16, 2010
 - ❑ May 1, 2010
 - ❑ August 1, 2010
- ❑ Program Year Ending:
 - ❑ March 31, 2010
 - ❑ June 30, 2010
 - ❑ September 30, 2010



Weatherization Assistance Program



Details of Grant

- ❑ Funds Available from DOE:
Florida's total state budget -
\$175.98 million
- ❑ Funding available up to March
31, 2012
- ❑ Eligible Entities: Local
governments, Indian Tribes, non-
profit community action
organizations

Executive Summary

- ❑ Mission is to reduce energy bills
for low-income dwellings.
Qualifying improvements
- ❑ Maximum funds to be allocated
to each dwelling: \$6,500
- ❑ Individuals with incomes not
exceeding 200% of the federal
poverty line are eligible to
receive funds

DOE Energy Efficiency Action & Retrofit Grants



Grant Details

Available Funds
\$30million

Competitive Bid Process

Award Amounts
Maximum: \$2-\$5M

Submittal Deadline
Pre-FOA

□ Purpose

- Remove Barriers to Weatherization
- Achieve State Energy Reduction Through Efficiency by 1%

□ Eligible Applicants:

- Area 1: \$23M to SEOs for Strengthening Retrofit Markets
- Area 2: \$7M SEOs Without Existing EE Goals

□ Evaluation:

- Partnerships with Local Governments
- Show Robust Stakeholder Engagement Process
- Include Public Utility Commission

□ Schedule:

- FOA Anticipated 4/10

Property Assessed Clean Energy (PACE) Financing Program



Eligible Entities

Commercial, Residential, and Institutional

Revenue Source

Bonds, private or other

Authority:

Fla. Stat. § 189.400 et seq. and local government home rule authority. Supplemental authority sought for bonding capability.

- ❑ Property owners finance energy improvements with government funds
- ❑ Non-ad valorem assessment
- ❑ Local government, dependent or independent special districts
- ❑ PACE program benefits to individual property owners:
 - ▣ Allows more financing options than conventional home loans (interest rates)
 - ▣ Allows longer payback period
 - ▣ Diversity in renewable and energy efficiency improvements
- ❑ Pending Legislation



Environmental Community Grants

Details of Grant

- Available Funding:
 - Total: \$2 million
 - Level 1: \$75,000 - \$100,000
 - Level 2: \$150,000 - \$300,000
 - Submittal Deadline: March 9, 2010. Intent to Fund Additional Grants in 2011

Executive Summary

- The CARE grant program assists eligible entities to form collaborative partnerships, understand local sources of environmental risks, set priorities with an ultimate goal of creating self-sustaining, community based partnerships.
- Level 1 Activities
- Level 2 Activities

Florida Energy Star Appliance Rebate Program



Qualifying Appliances

Refrigerators

Freezers

Washing
Machines

Dish Washers

Room Air
Conditioners

Gas Tankless
Water Heaters

- Funding Source: ARRA (Federal) Funding provided to Florida to carry out the Energy Star Appliance Program (\$17,585,000 in total funding)
- Responsible State Agency: Florida Energy and Climate Commission (FECC)
- 20% rebate of purchase price - an additional \$75 is awarded for recycling the old appliance
- Program runs April 16, 2010 – April 25, 2010
- Who is eligible to receive rebate: residential and non-commercial users

Assisted Housing Stability, Energy, and Green Retrofit Grant



Available
Funding
\$250 Million

Allocation
\$85M Grant
(up to \$15k/
home)

\$150M Loan
(up to \$15k/h
ome)

\$15M Training
& Monitoring

Eligibility
Indiv. Property
Owners

- HUD Objectives
 - ▣ Promote energy efficiency and creating green jobs.
 - ▣ Unlocking credit markets/support shovel-ready projects.
 - ▣ Mitigating the effects of the economic crisis and preventing community decline.
 - Property owners implement energy and green retrofit investments on the property
- Application Deadline: 2/16/2011

Sustainable Communities Planning Grant (HUD, DOT, EPA)



Available Funding
\$100 Million

Allocation
\$2-5 Million

Eligibility
Multi-Jurisdictional & Partnerships Consisting of a Consortium of Local Governments

- Purpose: Advance 6 Livability Principles
- Eligibility
 - Multi-Jurisdictional Partnerships/Consortiums
 - Small Metropolitan Areas <500,000 = \$2M
 - Large Metropolitan Areas >500,000 = \$5M
- Applicability
 - Category 1: Planning Phase
 - Category 2: Detailed Execution
 - Category 3: Implementation
- Schedule (In Development & Pre-NOFA)
 - 4/12 – NOFA
 - 6/5 - Applications to HUD

Economic Development Act (EDA) Recovery Act Funding



Details of Grant

- ❑ Available Funding
 - ❑ Total: \$150 million
 - \$50 million for Economic Adjustment Assistance Program
 - \$150 million for Public Works & Economic Development Facilities Program
 - ❑ Submittal Deadline: June 30, 2010
 - ❑ Competitive Bid Process

Executive Summary

- ❑ EDA Programs
 - ❑ Public Works
 - ❑ Economic Adjustment
 - ❑ Revolving Loan Fund
 - ❑ Design and Engineering
- ❑ Eligible Applicants: State and local governments, special districts, public and state controlled institutions of higher education, native-american tribal governments, non-profits

SunSmart E-Shelters Program



Details of Grant

- ▣ Application Submittal Dates:
 - ▣ March 29, 2010 – Public Schools/College applications accepted
 - ▣ April 9, 2010 – Selected schools will be posted



Executive Summary

The SunSmart Program aim is to increase the deployment of solar energy systems to schools, colleges, and other public buildings. There are two main parts to the program:

- ▣ Free solar energy systems
- ▣ 10KW to public schools and colleges

Florida Clean Energy Grant Program



Grant Details

Available Funds
\$10million

Competitive Bid Process

Award Amounts
Maximum:
\$500,000

Minimum:
\$100,000

Submittal Deadline
TBD

□ Purpose

□ Small Scale Renewable Systems & Retrofits

- 60kW solar, 20kW Wind, Solar Thermal, Geothermal Heat Pumps, CHP, Small Scale Energy Efficiency, Information Gathering, Consulting, Feasibility Study
- Categorically Excluded From NEPA Review

□ Eligible Applicants:

- Category 1 - \$8M for Non EECBG, School Districts, Universities, Constitutional Officers, Non-Profits
- Category 2 - \$2M for FL Farmers and Farming Operations

□ Evaluation Criteria

- Project Plan (10), Project Team (10), Matching Funds (10), Jobs Created (20), Energy Saved/Produced (40), Non-EECBG (0-5)

<http://www.floridaenergy.ufl.edu/wp-content/uploads/01-12-10-FECC.PDF>

http://myfloridaclimate.com/climate_quick_links/florida_energy_climate_commission

Department of Agriculture - Urban and Community Forestry Grant Program



Details of Grant

- ❑ Funding Available: \$300,000 for 2010
- ❑ Application Submittal Deadline: April 2, 2010



Executive Summary

- ❑ Intended for local and tribal governments, volunteer groups, non-profits, and educational institutions
- ❑ Develop and enhance urban areas through site specific and demonstration tree planting projects
 - ❑ Carbon Sequestration
 - ❑ Reduce Heat Island Effect
- ❑ Tree planting projects limited to \$10,000 per applicant – matching grants available in some communities