



# Florida Energy & Climate Commission

## Energy Symposium on Grant and Rebate Opportunities for Local Governments

Presentation by Jim Murley  
Chairman of the Florida Energy and Climate Commission (FECC)



# FECC Overview

- Created by the 2008 Energy and Economic Development Legislation (HB 7135), the FECC's authorizing statute is s.377.6015, F.S.
- The FECC is comprised of 9 members, 7 appointed by the Governor, 1 appointed by the Commissioner of Agriculture, and 1 appointed by the Chief Financial Officer
- The FECC is administratively housed within the Executive Office of the Governor
- The Commission Members include:

James F. Murley Commission Chair

John B. Clark

Howell L. Ferguson

Debra S. Harrison

Christian H. Poindexter

Kathy Baughman McLeod

Nils J. Diaz

Nicholas C. Gladding

Timothy T. Jackson



## Energy Efficiency and Conservation Block Grant \$30.4 million

- **Competitive Grants to Non-Entitlement Cities and Counties - \$18 million**
  - 2/3 will be made available for all eligible local governments with a maximum award of ~\$1.2 million
  - 1/3 will be dedicated to assist small counties and cities. A “small county” has an unincorporated population of less than 50,000, while a “small city” has a population of less than 15,000. The maximum award is \$250,000.
- **Energy Efficiency and Renewable Energy on State Government Facilities - \$8.48 million**
  - Help Department of Management Services to benchmark energy use in state facilities and prioritize deployment of energy efficiency and renewable technologies.
- **Energy Conservation Initiatives & Program Administration - \$3 million**
  - Miscellaneous activities such as a state economic analysis, electric car conversion rebate, etc.



# State Energy Program Grant

## \$126 million

- **Solar for Schools & Storm Shelters - \$10 million**
  - Install about 90 10kw photovoltaic systems with battery back-up
- **Solar Energy Loan Program - \$10 million**
  - Low-interest solar revolving loan targeting solar water heaters
- **State Energy Rebate Program - \$14.4 million**
  - Terms consistent with existing PV, solar water heating, & pool heating incentive
- **E85/B20 Public Fueling/Conversion Revolving Loan - \$5 million**
  - Retrofit tanks and pumps by providing \$30,000 loans
- **Compressed Natural Gas Fleet Fueling Matching Grant - \$4 million**
  - 25% matching grant for for-profit entities & 50% matching grant for not-for-profit entities



# State Energy Program Grant

## \$126 million

- **Florida Residential Retrofit - \$15 million**
  - Existing home retrofit program grants
- **Shovel Ready Grant Program - \$20 million**
  - Provide grants to bolster the Florida renewable energy and energy efficiency grant program
- **Clean Energy Grant Program - \$10 million**
  - The Clean Energy Grant program will provide funding to promote energy efficiency measures and renewable energy deployment for eligible public, not-for-profit, and agricultural entities. The maximum amount for an individual award is \$500,000 with a minimum amount of \$100,000.
- **Florida Clean Energy Opportunity Fund - \$36 million**
  - Investment program will provide energy efficiency funding to help grow renewable energy and energy efficiency companies



# FECC's Policy Initiative

- The Commission requested that the Florida Energy Systems Consortium analyze Florida's existing financial incentives, barriers to clean technology commercialization, and possible regulatory actions necessary to build a Florida-focused clean energy economy.
- The Commission included a cover letter with the analysis' executive summary and has distributed both documents to the Legislature.
  - The Final Report will be out shortly and will be posted on the Commission's website
  - [http://myfloridaclimate.com/climate\\_quick\\_links/florida\\_energy\\_climate\\_commission](http://myfloridaclimate.com/climate_quick_links/florida_energy_climate_commission)