



Energy Provisions of the American Recovery and Reinvestment Act

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Formula Allocations to States, Cities, and Counties

- **Weatherization Assistance Program - \$5 Billion**
 - Florida's Projected Share: \$111.4 Million
 - Increased Income Ceiling – now 200% of Federal Poverty Level
 - Increased Expenditure per Home – now \$6,500

- **Energy Efficiency & Conservation Block Grant - \$3.2 Billion**
 - Allocated \$2.8 Billion to Formula - \$400 Million for Competition
 - Formula Allocation: 68% to Largest Cities & Counties; 28% to States
 - Florida's Projected Share - \$23.5 Million (state share only)

- **State Energy Program Grant - \$3.1 Billion**
 - Florida's Projected Share: \$124.5 Million
 - Formula Allocation: 1/3 Population, 1/3 Energy Use, 1/3 to All States

Energy Efficiency and Conservation Block Grant - \$3.2 Billion

- Block Grant created by the Energy Independence & Security Act of 2007
- **ARRA Appropriation:** Allocated \$2.8 Billion to Block Grant Formula - \$400 Million for National Competition
- **Formula Allocation:** 68% to Largest Cities & Counties; 28% to States; 2% to Tribes; 2% for Federal Competitive Grants
- **State of Florida's Projected Share:** \$23.5 Million
- States Required to Pass Through 60% of Funding Received to Local Governments
- Further Federal Guidance is Expected for EECBG Funding

State Energy Program Grant - \$3.1 Billion

- State Energy Program (SEP) Grant Provides Base Funding for State Energy Offices
- **Formula Allocation:** 1/3 Population, 1/3 Energy Use, 1/3 to All States
- **State of Florida's Projected Share:** \$124.5 Million
- Requires Governor's Certification Letter to Secretary of Energy
- Typically 20% Match for SEP Grants; However, Waived for Stimulus SEP
- Further Federal Guidance is Expected for Stimulus SEP Funding

Certification Requirements for SEP-Stimulus Funding

- That the State of Florida's Public Service Commission will seek to implement a general policy that insures that utility financial incentives are aligned with helping customers use energy more efficiently and that provide timely cost recovery and earnings opportunities for utilities associated with verifiable efficiency savings
- That the State of Florida will adopt energy-related building codes that: meet or exceed the International Energy Conservation Code; commercial energy codes meet certain national standards; and a plan for achieving 90% compliance with codes within 8 years of ARRA enactment
- That the State of Florida will to the extent practicable prioritize grants toward funding energy efficiency and renewable energy programs.

Competitive Funding Administered by Federal Agencies

- **Energy Efficiency & Renewable Energy RD&D/Deployment - \$2.5 Billion**
 - Biomass Projects - \$800 Million
- **Advanced Battery Manufacturing Grants - \$2 Billion**
- **Electricity Grid Modernization - \$4.5 Billion**
 - Worker Training: \$100 Million
 - Up to 50% federal match for “smart grid” investment matching grants
- **Transportation Electrification - \$400 Million**
- **Alternative Fueled Vehicles Pilot Grant Program - \$300 Million**

Competitive Funding Administered by Federal Agencies - Continued

- **Innovative Technology Loan Guarantee Program - \$6 Billion**
 - \$500 Million for Biofuels
- **Advanced Energy Technology Research - \$1.6 Billion**
- **Military Energy Efficiency Technology & Research - \$300 Million**
- **Energy Efficiency & Renewable Energy Job Training - \$500 Million**
- **Energy Star Appliance Rebate Program - \$300 Million**

Tax Code Incentives for Efficiency and Renewable Energy

- **Renewable Energy Investment Tax Credit** – Income tax credit equal to 30% of project cost for solar and small wind; TARP opened eligibility for utilities and extended through Dec.31, 2016
 - **Renewable Energy Production Tax Credit** – Income tax credit in cents per kilowatt hour sold for certain renewable energy; ARRA extended through Dec.31, 2013
 - **Treasury Grants in lieu of Tax Credits** – allows project developer to choose a grant of 30% of total project cost from Treasury rather than tax credits
 - **Clean Renewable Energy Bonds** – Bonds for state and local government, municipal utilities, and cooperatives to develop renewable energy projects – tax credits issued by Treasury Department in lieu of interest
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