



Update on State Funded Energy Incentive Programs

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Florida Sales Tax Program

From January 1, 2007, and ending December 31, 2010: the sale or use of the following in the state of Florida is tax exempt:

Hydrogen Vehicles - \$2 million in tax exemptions each state fiscal year for all taxpayers.

- To date, \$0 in sales tax has been exempted by DOR
- \$2 million is available for FY 09-10

Hydrogen Stationary Fuel Cells - \$1 million in tax exemptions each state fiscal year for all taxpayers.

- To date, over \$450,000 in sales tax has been exempted by DOR
- \$760,000 is available for FY 09-10

Biodiesel and Ethanol - \$1 million in tax exemptions each state fiscal year for all taxpayers.

- To date, over \$515,000 in sales tax has been exempted by DOR
- \$528,000 is available for FY 09-10



Infrastructure Investment Tax Credit Program

Provides 75% of all capital costs, operation and maintenance costs, and research and development costs

Hydrogen Vehicles - \$3 million per state fiscal year for all taxpayers.

- To date, \$0 in tax credits has been granted
- \$3 million is available for FY 09-10

Hydrogen Stationary Fuel Cells - up to a limit of \$1.5 million per state fiscal year for all taxpayers, and limited to a maximum of \$12,000 per fuel cell.

- To date, \$3 million has been granted or is scheduled to be granted by DOR
- Funds are exhausted for FY 09-10

Biofuels - \$6.5 million per state fiscal year

- To date, over \$10 million in tax credits has been granted or is scheduled to be granted by DOR
- \$6.5 million is available for FY 09-10



Solar Energy System Incentives

- Provides a \$4/per Watt rebate on PV systems with a max rebate amount
 - \$20,000 for residential systems and \$100,000 for commercial systems;
 - \$500 rebate for residential solar water heaters, a \$15 per 1,000 Btu up to a maximum of \$5,000 for commercial solar water heaters;
 - \$100 rebate for solar pool heaters
- To date, nearly \$24.4 million in rebates have been dispersed or are scheduled to be dispersed
 - \$10 million in state funds
 - \$14.4 million in federal stimulus funds



Renewable Energy & Energy-Efficient Technologies Grant

- Established to provide renewable energy matching grants for demonstration, commercialization, research and development projects relating to renewable energy technologies
- Designed to stimulate capital investment in the state and promote and enhance the statewide utilization of renewable energy technologies
- Eligible proposals were evaluated based on cost share percentage, economic development potential, energy efficiency and how the project fosters public awareness of renewable energy technologies



Renewable Energy Technologies Grants: FY 2006-2007

- \$15 million appropriated
 - \$ 5 million set aside for bioenergy projects
- Awarded and administered by DEP
- 8 awards
 - 6 renewable energy
 - 2 bioenergy awards
- \$6,460,014.75 expended to date



Energy Grants: FY 2007-2008

Renewable Energy and Technologies Grants

- \$12.5 million appropriated
- Awarded and administered by DEP
- 8 awards
- \$1,755,632.50 expended to date

Farm to Fuel Grants Program

- \$25 million appropriated
- Awarded and administered by DOACS
- 12 awards
- \$2,423,557.94 expended to date



Renewable Energy & Energy-Efficient Technologies Grants: FY 2008-2009

- HB 7135 expanded the program to include energy-efficient technologies
- Awarded and administered by the FECC
- \$15 million appropriated
- \$8 million set aside for bioenergy projects
- 9 awards
 - 4 renewable energy awards
 - 5 bioenergy awards
- \$2,122,522.94 expended to date