

AMERICAN RECOVERY AND REINVESTMENT ACT



State Energy Conservation Office (SECO)

State Energy Program Funding Update

February 2010

STATE ENERGY PROGRAM



SECO:

\$218,782,000

Status

- DOE approved SECO's application on July 10, 2009

Program Areas

- Building Efficiency and Retrofit Program
- Transportation Efficiency Program
- Distributed Renewable Energy Technology Program
- Energy Sector Training Centers
- Public Education and Outreach

STATE ENERGY PROGRAM

Transportation Efficiency Program - \$17 million



- Competitive Grant Program
- 20% match required
- Two Projects
 - Traffic Signal Project
 - Signal Synchronization
 - Signal light replacement with LEDs
 - ✓ \$6million awarded to 16 entities
 - ✓ 22% of match participation expected
 - Alternative Fuels
 - Incremental costs for vehicle purchases;
 - Refueling infrastructure (Equipment only)
 - ✓ \$11 million awarded to 14 entities
 - ✓ Additional 254% of match participation expected

STATE ENERGY PROGRAM



Alternative Fuel Project Example:

RAILROAD COMMISSION OF TEXAS

ARRA Funds Awarded: \$3,092,080 **Match:** \$17,324,695

The Commission will use these funds for a Texas Propane Public Fleet Project:

- Strategically place 282 propane-fueled school buses, medium-duty vehicles and light-duty vehicles in 19 Texas public fleets.
- To maximize fleet partners' economic benefits and encourage long-term propane use by upgrading 19 existing propane refueling facilities for 7 fleets, to provide the larger tanks necessary for future growth and stronger pumps and dispensers needed to quickly refuel vehicles equipped with the new liquid-injection propane fuel systems.
- The LNG refueling infrastructure equipment will be both above ground and underground applications and dispensers, compressors, meters and safety equipment.

STATE ENERGY PROGRAM



Distributed Renewable Energy Technology Program - \$30 million

- Competitive Grant Program – HIGH DEMAND
 - Applications currently under review
- 20% match required; Applications received propose over *twice* that in match participation
- Proposals have been submitted with diverse Renewable Technology applications ranging from bio-digesters to hybrid system projects composed of both PV panels and wind turbine technology

STATE ENERGY PROGRAM



Energy Sector Training Centers

- \$6 million
- Provide funding for equipment to train workers in energy efficiency and renewable energy fields
- Community Colleges/Technical Institutes
- A Request for Application to be released

STATE ENERGY PROGRAM

Public Education and Outreach



- \$5 million
- Statewide consumer education campaign
- Promotion of current programs
- Web based applications
 - Interactive resources
 - ✓ Efficiency tools
 - ✓ Texas-based calculators



Thank You

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