



U.S. Department of Energy  
Energy Efficiency and Renewable Energy

# Recovery Act Funding

Alyssa Morrissey

Legislative Affairs

Energy Efficiency & Renewable Energy

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# Overview

EERE Overview

Recovery Act Priorities

DOE/EERE Recovery Act Funds

Funds allocated to Connecticut

Program Details

Competitive Solicitation Opportunities

Informational Resources



# Who are we?

## Power Generation

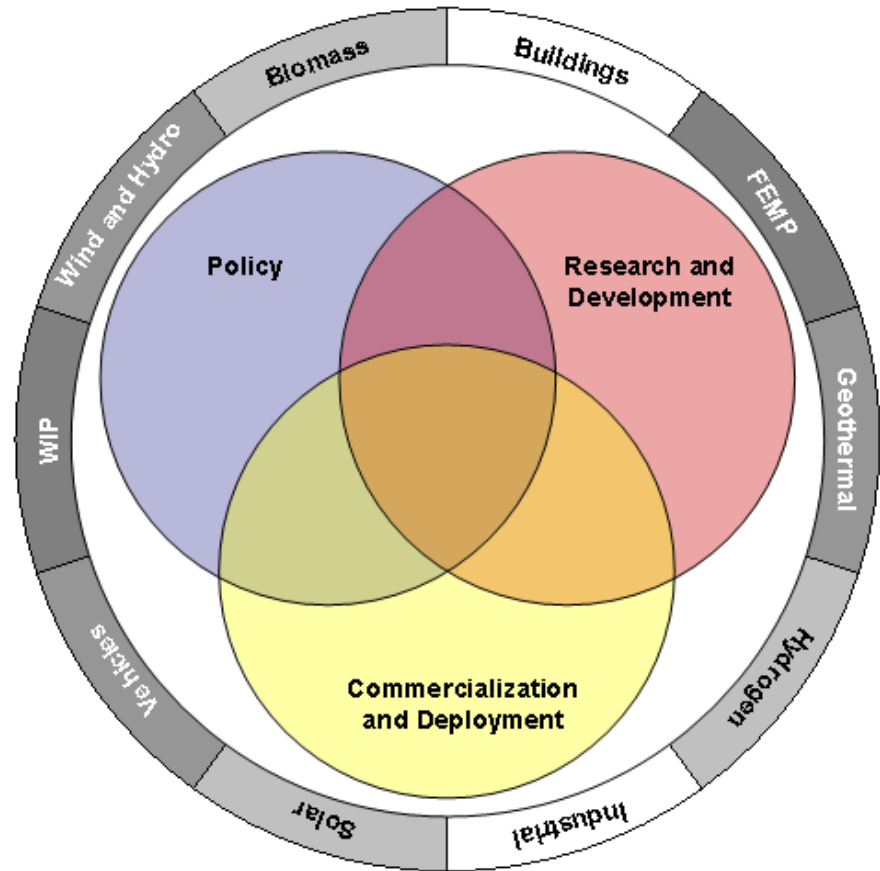
- Wind
- Solar
- Geothermal

## Fuels & Vehicles

- Vehicle Technologies
- Biomass/Biofuels
- Hydrogen

## Energy Efficiency

- Buildings Technologies
- Industrial Technologies
- Weatherization
- Federal Energy Management



*We manage America's investment in the research, development and deployment of DOE's diverse energy efficiency and renewable energy applied science portfolio.* 3



# Recovery Act Priorities

- Get good projects underway quickly
- Ensure projects have lasting value
- Deliver an unprecedented degree of transparency
- Make a significant down payment on the nation's energy and environmental future



## DOE Recovery Act Funds

\$16.8B	Energy Efficiency & Renewable Energy
\$6B	Environmental Management
\$4.5B	Smart Grid & related programs
\$3.4B	Fossil Energy R&D
\$1.6B	Science
\$0.4B	Advanced Research Projects Agency (ARPA-E)

**\$32.7B total**, excluding loan programs



## EERE Recovery Act Funds - \$16.8B

\$5B	Weatherization Assistance Program
\$3.1B	State Energy Program (SEP)
\$3.2B	Energy Efficiency and Conservation Block Grants (EECBG)
\$2.5B	Applied Research, Development, Demonstration, and Deployment
\$2B	Advanced Battery Manufacturing Grants
\$400M	Transportation Electrification
\$300M	Energy Efficient Appliance Rebate Program and ENERGY STAR
\$300M	Alternative Fuel Vehicles Pilot Grant Program



# Connecticut Funding under Recovery Act

Total Connecticut funding (Energy): \$127,375,402

Weatherization Assistance Program: \$64,310,502

State Energy Program: \$38,542,000

EECBG: \$24,522,900

State Formula Allocation: \$9,593,500

Local Government Formula: \$14,929,400

Contact the CT Office of Policy & Management for the latest details on implementation of the above Recovery Act funds: <http://www.ct.gov/opm/>



# Weatherization Assistance - \$5B

## Recovery Act Changes to Program

Income level amended from 150% of poverty to 200% (\$44,100 for a family of four in the continental United States)

Funding per home was raised from \$2,500 to \$6,500

## Funding Process

DOE issues program guidance to grantees (states, territories, tribes)

After DOE issues guidance, grantees have 60 days to complete a plan, hold a public hearing, and submit it to DOE for approval

States then fund local agencies to install energy conservation materials in qualified homes

## Investment Outcomes

Lower energy consumption, lower energy bills

FAQs available at:

[http://apps1.eere.energy.gov/weatherization/recovery\\_act\\_faqs.cfm](http://apps1.eere.energy.gov/weatherization/recovery_act_faqs.cfm)



# State Energy Program - \$3.1 B

## Energy Offices Well Positioned

Meet States' own energy needs, contribute to National goals, and reach every sector in their States' economy.

## Differences to Program for Recovery Act Funds

No state funding match is required

50% limitation on use of SEP funds for capital construction waived

## Funding Process

States provide energy conservation plans to DOE

10% of funds provided initially for development of plans, 40% upon DOE approval, and the remaining 50% when further milestones have been met

## Investment Outcomes

Savings of \$22.3 billion and 3,400 trillion BTUs (ORNL peer reviewed methodology 2005)

FAQs available at:

[http://apps1.eere.energy.gov/state\\_energy\\_program/recovery\\_act\\_faqs.cfm](http://apps1.eere.energy.gov/state_energy_program/recovery_act_faqs.cfm)



## EECBG - \$3.2B

Presidential priority - *deploy the cheapest, cleanest, fastest energy source: energy efficiency*

Approximately \$2.7B distributed to states, territories, and tribes through formula grants

States required to use at least 60% of fund for subgrants to entities not eligible for direct formula grants

**Competitive Grants (\$456M)**

Will be available through a separate Funding Opportunity Announcement

**Investment Outcome**

Lays foundation for low carbon economy, leverages other public and private resources

FAQs available at: <http://www.eecbg.energy.gov/>



# Competitive Solicitations

\$2.4B for electric vehicles (announced by the President on March 19,

[http://apps1.eere.energy.gov/news/daily.cfm/hp\\_news\\_id=159](http://apps1.eere.energy.gov/news/daily.cfm/hp_news_id=159))

Competitive portion of EECBG

\$2.5B for applied research, development, demonstration, and deployment activities

Grants available from yearly appropriations

See <http://www1.eere.energy.gov/financing/>



# Thank You

Office of Energy Efficiency and Renewable Energy (EERE)  
Recovery Act information:

<http://www.eere.energy.gov/recovery/>

Subscribe to EERE's Progress Alerts:

<http://apps1.eere.energy.gov/news/subscribe.cfm>

Contact EERE's Information Center:

Submit your question via e-mail or web form

Website: <http://www1.eere.energy.gov/informationcenter/>

Call toll-free between 9 a.m. and 7 p.m. EST, Monday - Friday

Phone: 1-877-EERE-INFO (1-877-337-3463)