




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

Recovery Act Implementation

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Weatherization and Intergovernmental Program



U.S. Department of Energy
Energy Efficiency and Renewable Energy
Bringing you a prosperous future where energy is clean, abundant, reliable, and affordable

Overview

- Recovery Act Investment
- Objectives
- Accountability
- Programs
- Next Steps

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Recovery Act Funding Overview

- EERE - \$16.8 billion
 - 10 Fold Increase in Budget
- Weatherization & Intergovernmental \$ 11.6 B
 - Steward of 70% of EERE Recovery Act Funds
 - Significant investment in State and Local Govt's
 - Weatherization Assistance \$ 5.0 B
 - State Energy Program \$ 3.1 B
 - EE Conservation Block Grant \$ 2.8 B
 - Grant Competitive Solicitation \$ 400 M
 - Appliance Rebate Program \$ 300 M

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Objectives

Recovery Act Objectives

- Spur economic growth and create jobs
- Save energy and reduce greenhouse gas emissions
- Transparency & accountability

WIP Objectives

- Invest funds for economic stimulus effect now **and** to meet long-term energy goals
- Create comprehensive energy strategies that benchmark current performance and set goals
- Develop programs and projects that will persist beyond grant period
- Leverage funds with public and private sources
- Coordinate at regional levels

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Accountability

- Top Priority
- Risk Mitigation
 - Release of funds based on DOE milestones
 - Project monitoring
 - Certification and Training
- Monitoring and Evaluation

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Weatherization Assistance - \$ 5 B

- Presidential Initiative
- Recovery Act Changes to Program
 - Income level amended from 150 percent of poverty to 200 percent
 - Cost per home was raised from \$2,500 to \$6,500
 - T&TA raised from 10 percent to up to 20 percent
- New Opportunities
 - DOE/HUD Agreement
 - WX Pilot Program
- Investment
 - Network has approximately 8,000 people employed directly by the program, with the expectation that number may increase to somewhere between 80K and 100K to help meet the President's call to weatherize 1M homes per year.

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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.
- States Target Achievement of EPACT 05 Goals
 - 25% reduction in per capita energy consumption by 2012 (1990 baseline)
 - renewable energy technology, transportation measures, industrial retrofits, Revolving loans, on-bill financing strategies, and performance contracting are strongly encouraged.
- Section 410 Requirement
 - Governor Assurances - Regulatory & Codes
- Investment Outcomes
 - Recovery Act funds save government, businesses and consumers \$24.5 billion and 3,800 trillion BTUs (ORNL peer reviewed methodology 2005)

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EE Block Grant - \$3.2 B

- Presidential priority - *deploy the cheapest, cleanest, fastest energy source – energy efficiency*
- Primarily for Energy Efficiency and Energy Conservation
- Competitive Grants (\$456 M)
 - promote market transformation, innovation, and leveraging High Impact Eligible Activities
 - Performance contracting, on-bill financing, revolving loans, loan guarantees, and other financial incentives and mechanisms
- Investment Outcome
 - Lays foundation for low carbon economy
 - Leverage

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Appliance Rebate Program - \$300 M

- Will potentially establish rebate programs in 50 states
 - *Note: will depend on which states apply for the money*
- Increase consumer awareness of energy efficient choices to improve their lives and wallets
- Investment Outcomes
 - Spur sales of energy efficient appliances
 - Significantly reduce energy and water use by American households

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Next Steps

- Issue Guidance: EE Block Grant & Rebate Programs
- Issue Grants
- Expand DOE Resources
 - Develop a Solution Center – library of documents
 - Expand technical assistance – TAP & peer-to-peer exchanges
 - Work with Weatherization Trainers Consortium – develop a national training plan and standardized training curriculum to facilitate training new hires.

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Thank You

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