



Governor's
Energy Office

American Recovery and Reinvestment Act Colorado Governor's Energy Office Programs



Governor's Energy Office Programs

- Electric & Gas Utilities
- Commercial and Public Buildings
- Residential Buildings
- Income-Based Energy Services
- Renewable Energy & Local Fuels
- Greening Government
- Public Education and Outreach



Governor's
Energy Office

ARRA State Energy Program Funding

- State Energy Program (SEP)
 - Colorado energy office \$49M
 - Primary way in which state offers energy efficiency and renewable energy services

ACCESS TO INFORMATION

ACCESS TO CAPITAL/FINANCING

ACCESS TO SERVICES

PROJECT GRANTS



ARRA Weatherization Funding

Colorado \$80M

- Income qualified (200% FPL)
- \$6,500 per home
- Attic Insulation and air sealing
- Wall Insulation
- (High-efficiency) furnace replacement
- Refrigerator replacement
- Others, if cost effective

Energy Efficiency Conservation Block Grant (EECBG)

\$42,618,700 total to Colorado

\$ 32,878,300 directly to 20 cities and 10 counties, based on a population-related formula grant

\$ 9,593,500 to the state energy office, of which GEO will issue no less than \$5,756,100 in subgrants to non-entitled municipalities and counties

Southern Ute Indian Tribe of the Southern Ute Reservation, Colorado \$ 71,900

CO/NM/UT Ute Mountain Tribe of the Ute Mountain Reservation, Colorado, New Mexico & Utah \$ 75,000

Nationwide Competitive Grants to be announced in the fall 2009

\$400M – state, all local governments

\$ 50M – non-entitled local governments



Colorado Governor's Energy Office EECBG Assistance



Local Programs Manager

Assistance with EECBG requirements and application

Common policy, statewide issues

Statewide EE and Conservation Strategy document

Regional Representatives

EE and RE technical assistance and program development guidance

Customized local / regional EE and Conservation Strategy document

EECBG Guiding Principles

Prioritize energy efficiency and conservation

Maximize benefits over the long term

Link energy efficiency efforts to long-term priorities, e.g. economic development, poverty reduction, community stabilization

Create or retain jobs

Develop programs and strategies that will continue beyond the funding period

Transparency and accountability

Eligible Activities

Energy Efficiency and Conservation Strategy development

Residential and Commercial building energy audits

Financial incentive programs

Energy Efficiency retrofits

Transportation programs

Building codes and inspections

Energy distribution(Combined Heat and Power, Ground Source Heat Pump, etc.)

Material conservation programs

Reduction and capture of methane and greenhouse gases

Traffic signals and street lighting

Renewable energy technologies on government buildings

Others, as approved by the U.S. Department of Energy

Colorado Possibilities

- Building local capacity
 - Collaborative community grants for sustainable energy manager / office
 - Energy code resources
 - Energy auditor equipment
 - Financing programs (HB08-1350)
 - Public Education and Outreach

Sustainable Energy Manager

- New Energy Community Collaborative Grants for the benefit of Coloradoans residing in the 52 non-entitlement counties across the state.
- Funds will be granted to one non-profit, city, or county (subgrantee), who agrees to lead the effort. (Existing, ongoing community presence)
- Funding is planned for mid 2009 - mid 2012.
- The subgrantee will employ a sustainable energy manager to lead the subgrantee's activities
- Using the State of Colorado Energy Efficiency and Conservation Strategy (EECS) as a model, develop an EECS to specifically address the population of the geographic boundary covered under the grant.
- Develop programs to support the EECS.

Colorado Possibilities

- Residential Energy Efficiency Programs
 - ENERGY STAR for New Homes
 - Weatherization-like services, modified or no income qualifications
 - Insulation rebates
 - Renewable energy rebates
 - Propane switch-out to wood pellet stove

Colorado Possibilities

- Commercial Energy Efficiency Programs
 - ❖ Private Sector
 - Re-energizing downtown
 - Renewable energy rebates
 - ❖ Public Sector
 - Energy Performance Contracting
 - High performance new buildings

Colorado Possibilities

- New Energy Economy Development Grants
 - Energy efficiency
 - Renewable energy
 - Transportation
 - Materials conservation programs

Transparency and Accountability

- Rigorous Transparency and Accountability Requirements
 - Every dollar expended under the Recovery Act will be tracked and analyzed for impact
 - www.colorado.gov/energy
 - www.colorado.gov/recovery
 - www.recovery.gov

What's Next?

Date	Activity
Through June 4, 2009	Input from communities
June 5, 2009	Complete draft plan and draft budget
June 8, 2009	Submit drafts to Governor's Office and Accountability Board
June 12, 2009	Receive feedback from Governor' Office and Board
June 15, 2009	Begin to submit application
June 19, 2009	Complete submittal
Sept. – Oct. 2009	Approval from U. S. Department of Energy (expected)
Oct. – Nov. 2009	Initiate contracts, programs, activities
April 2011	All funds must be obligated
October 2012	All funds must be spent

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