Better Buildings Neighborhood Program



Block by block, neighborhood by neighborhood, we will make our communities more energy efficient and help families save money. At the same time, we'll create thousands of jobs and strengthen our economy."

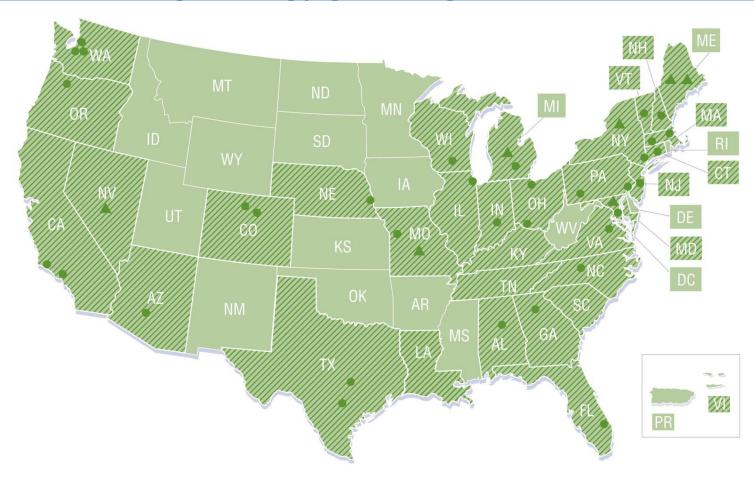
—Dr. Steven Chu, Secretary, U.S. Department of Energy



Better Buildings Neighborhood Program

betterbuildings.energy.gov/neighborhoods





City/County Level Grant

▲ Statewide Grant

States with Grant Activity

41 grants: \$508 million total

\$1.4M - \$40M each

Timing: mid-2010 through end 2013

Better Buildings Grants



- Leverage \$508M in ARRA EECBG and FY10 funding to spur nationwide energy efficiency program innovation
- Target urban, suburban, and rural environments
- Capitalize on economies of scale
- Encourage industry partnerships and investment
- Emphasize sustainability beyond the grant
- Learn what is effective and replicable

Better Buildings is using federal support to promote program innovation and market investment

What We Will Accomplish



Grant Recipient Goals by Late 2013

- Retrofit >150,000 buildings (residential and commercial)
- Use the \$508 million grants to leverage \$3 billion in additional resources
- Create or retain approximately 30,000 jobs
- Save consumers approximately \$65 million annually on energy bills

Goals to Leverage Grants for the Market

- Develop sustainable energy efficiency improvement programs
- Reduce the cost of retrofit program delivery by 20% or more
- Achieve 15-30% energy savings from energy efficiency upgrades

Vision

A self-sustaining market for building energy efficiency retrofits that results in economic, environmental, and energy benefits across the United States

Testing New Approaches



Driving Demand

→ 32 Different Approaches

Financing

→ 21 Combinations

Communitywide competition

Loans that stay with the property

Community

agreement

workforce greement

Equipment loans for businesses **Energy** advisors financing

Fast

Carrotmobs approval

Bundling projects for contractor bidding

Neighborhood sweeps **Energy data dashboards**

Cash for carbon

Workforce

→ 9 Models Being Tested

Data and Evaluation

→ 12 Evaluations Being **Performed**

Innovative Marketing



Los Angeles is tapping into a state-wide marketing campaign, including high-quality videos

energy
Upgrace
Works

Reduce energy use. Save money. Create jobs.

Seattle is using an **online audit tool** to screen homeowners needing an EE upgrade

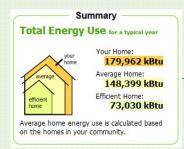
BetterBuildings
Michigan is
embracing the
Better Buildings
brand and
promoting it at
the local level





RE POWER

BAINBRIDGE



Charlottesville
is using a new
handheld tool
that
Americorps
volunteers use
to engage
homeowners
at events

Bainbridge has installed energy dashboards to display the islands energy load throughout the day to change behavior individual consumption

Rutland has created a **H.E.A.T Squad** of friendly
neighborhood experts to
engage the community
about EE benefits