

DCEO ILLINOIS ENERGY NOW

SAVING ENERGY, CREATING JOBS, AND HELPING PUBLIC FACILITIES AND LOW-INCOME HOUSING SAVE MONEY AND REDUCE ENVIRONMENTAL IMPACTS

Program Background

Energy consumption increases operating costs, consumes resources, and requires additional capacity. To offset the demand, the State of Illinois provides the Illinois Energy Now energy efficiency programs offered by the Illinois Department of Commerce and Economic Opportunity (DCEO).

Illinois Energy Now programs distribute millions of dollars each year to help public entities and low income housing reduce their energy costs by improving the efficiency of their facilities. The programs also fund free services for public buildings including energy assessments, energy system tune-ups, technical assistance, training and education.

Illinois Energy Now has created or sustained over 17,000 jobs and spurred a robust energy service industry in Illinois. The programs are **estimated to save public sector facilities nearly \$585 million in energy costs**, with total economic value, including energy savings and jobs, expected to reach a billion dollars within 10 years! Illinois Energy Now is funded by ratepayers served by Ameren Illinois, ComEd, Nicor Gas, North Shore Gas, and Peoples Gas.

Illinois Energy Now Testimonial

"These grants have to be one of the best programs Illinois has to offer. It's a complete win/win! The money is in place to help local municipalities, schools, counties, and many other publicly owned facilities save money on their power bills. This in turn saves the tax payer money by helping the entity pay less on their power bill and maintenance."

David Ronen, A&D Electrical Supply, DCEO Trade Ally



Proven Results from 2008-2014



**Jobs Created and/or Sustained:
17,836 Jobs**



Electricity Saved Over Equipment Life: 7.8 Billion kWh



Natural Gas Saved Over Equipment Life: 218 Million Therms



Energy Saving Equivalent to Annual Emissions from 1.38 Million Vehicles



Energy Cost Savings Over Equipment Life: \$585 Million



**Number of Public Entities Assisted:
22,836 Entities**



Municipalities Trained on Building Codes: 635 Municipalities



Average Payback for Building Energy Systems Tune-Up (RCx): 1.3 Years



Participating Vendors, Contractors and Consultants: 450 Trade Allies



Illinois Home Performance Certificates Awarded: 5,100 Homeowners



Public Housing Residential Units Improved: 18,785 Units



Participants Trained and Educated: Over 175,000 Trained



**Illinois
Department of Commerce
& Economic Opportunity**

1-800-214-7954

www.ilenergynow.org

2014-2015 Energy Efficiency Programs Supported by DCEO Illinois Energy Now Funding

Public Sector Programs

- Standard and Custom Incentive Program
- New Construction Incentive Program
- Boiler System Efficiency Incentive Program
- Combined Heat and Power Pilot (CHP) Design and Incentive Programs
- Clean Water Incentive Program
- Trade Ally Program
- Aggregation/Key Account Programs
 - Metropolitan Mayors Caucus
 - STEP Self Install Program
 - Data Center Pilot Program
 - Chicago Public Schools
 - State Correctional Facilities
 - Illinois Green Economy Network Lighting
 - University of Illinois at Chicago

Market Transformation and Technical Assistance Programs

- Smart Energy Design Assistance Center
 - Energy Assessment
 - New Construction Design Assistance
 - Retro-Commissioning
 - Energy Performance Contracting
- Illinois Home Performance with ENERGY STAR®
- Building Operator Certification (BOC) Programs
- Illinois Energy Conservation Code for Commercial and Residential Buildings
- Lights for Learning
- Building Industry Training Program (BITE) Technical Assistance
 - Illinois Association of County Board Members
 - Illinois Green Economy Network Energy Management Training
 - Illinois Stakeholders Advisory Group
 - Waste Water Treatment Facilities Program

*Program receives a small appropriation of funds from DCEO Energy Efficiency Portfolio Standard.

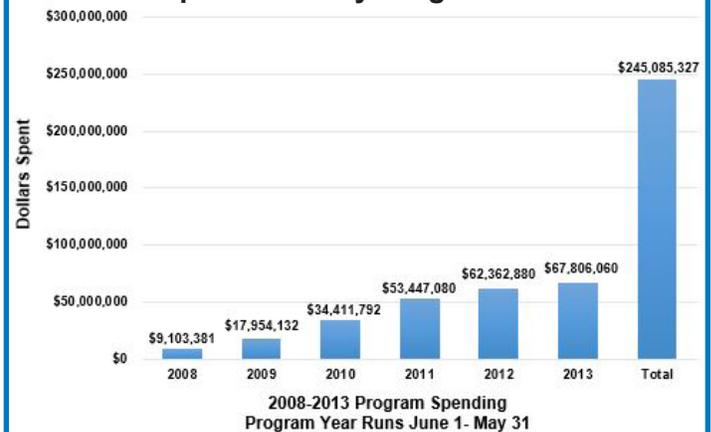


**Incentive Dollar Recipients:
Illinois Energy Now Standard and
Custom Incentive Program**

Low Income Housing Programs

- Energy Efficient Affordable Housing Construction
- Illinois Public Housing Authority Efficient Living
- Residential Retrofit Energy Efficiency Program
 - Affordable Housing Continuum
 - Black United Fund
 - Historic Chicago Bungalow Association
 - City of Springfield
 - Elevate Energy Savers
 - Hispanic Housing
 - Residential Options
- Low Income Home Energy Assistance Program (LIHEAP) Weatherization Support*

DCEO Energy Efficiency Portfolio Standard Expenditures by Program Year



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