



ENERGY FUNDING OPPORTUNITIES



Energy Efficiency and Community Block Grant Program

Supplier Development Forum

New Castle County

September 29, 2009

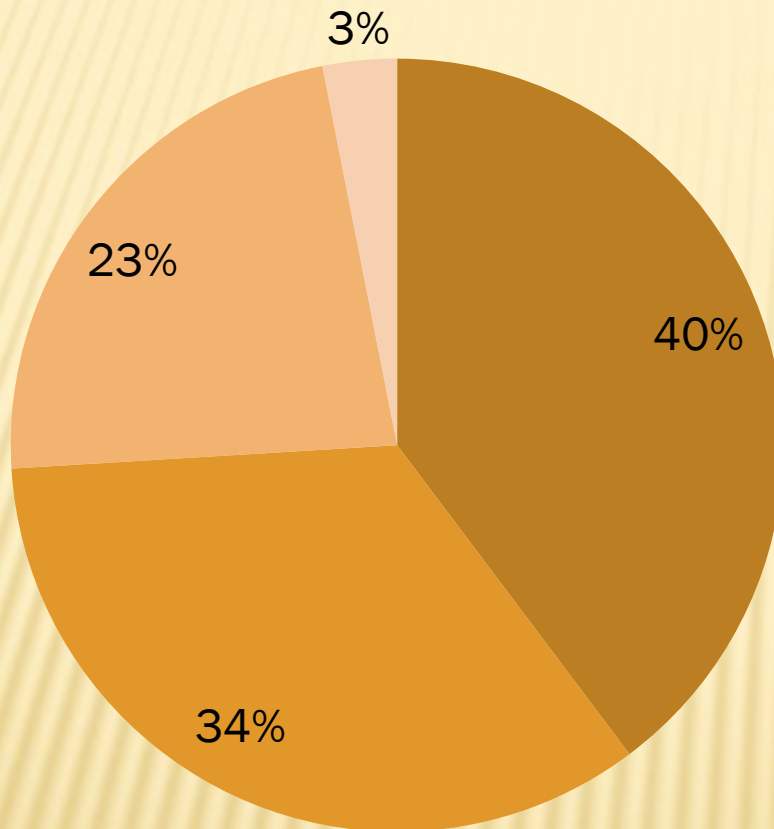
Suzanne Sebastian

ARRA PROGRAM PURPOSE

- ✘ To spur economic growth and create or retain jobs
- ✘ To assist state, local and tribal governments in implementing strategies to:
 - ✘ Reduce fossil fuel emissions
 - ✘ Reduce total energy use
 - ✘ Improve energy efficiency in the transportation, building and other appropriate sectors

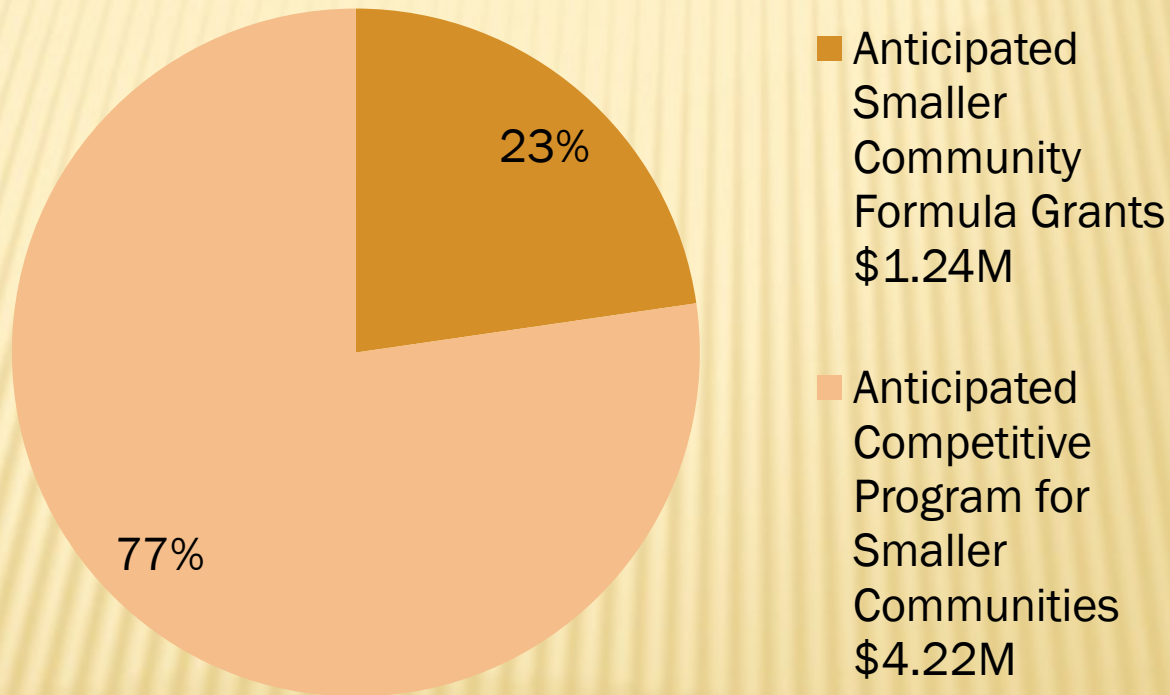
EECBG ALLOCATION FOR DELAWARE

\$15,918,700



- Direct Grants to larger counties & municipalities
\$6,325,200
- Smaller Community Grants
\$5,460,000
- Energy Efficiency Projects for State Facilities
\$3,640,000
- Administrative Cost
\$493,500

EECBG SMALLER COMMUNITY FUNDING BREAKDOWN \$5,460,000



ELIGIBLE USES OF FUNDS

- ✘ Primarily for energy efficiency and energy conservation
- ✘ Community-wide; not just municipal buildings and facilities; i.e., Community Fire Stations, Libraries, Park Facilities, etc.
- ✘ Don't have to do capital projects; can do programs, i.e., incentive programs to reduce travel commute time, employee flex-time programs, promote satellite work centers, etc.
- ✘ Prioritize activities that pay dividends year after year
- ✘ Funds must be obligated within 18 months; expended within 36 months

POSSIBLE ACTIVITIES

- ✘ Building Energy Audits
- ✘ Energy Efficiency Retrofits
- ✘ Energy Efficiency and Conservation Programs for Buildings and Facilities
- ✘ Development and Implementation of Transportation Programs
- ✘ Building Codes and Enforcement
- ✘ Traffic Signals and Street Lighting
- ✘ Material Conservation Programs; source reduction, recycling, etc.
- ✘ Renewable Energy Technologies on Government Buildings
- ✘ Reduction and Capture of Methane and Greenhouse Gases

ENERGY EFFICIENCY



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RECYCLING PROGRAMS

Material Conservation Programs:

- ✘ source reduction
- ✘ recycling
- ✘ recycled content procurement programs



TRAFFIC SIGNALS AND STREET LIGHTING

- ✘ Install and/or replace traffic signals and street lighting with energy efficient lighting technologies, i.e., LED (Light emitting diodes)
- ✘ Implement traffic light synchronization



RENEWABLE ENERGY PROJECTS

- ✘ Develop, implement and install onsite renewable energy technology that generates electricity from renewable resources, including solar energy, wind energy, fuel cells and biomass



SOLAR SHINGLES



BUILDING INTEGRATED



SPECIAL CONDITIONS OF EECBG PROGRAM GRANTS

- ✘ Davis Bacon Act (prevailing wages) Applies
- ✘ Coordination with State Office of Historic Preservation is Required
- ✘ Buy American Act applies
- ✘ NEPA Review Required for all projects that are not categorically excluded

APPLICATION DOCUMENTS REQUIRED FOR FUNDING

- ✘ Energy Strategy Statement
- ✘ Project Activity Sheet
- ✘ NEPA Questionnaire
- ✘ Budget Justification and Form 424
- ✘ Davis Bacon Compliance Certification Assurance
- ✘ Historic Preservation Office Coordination Assurance letter
- ✘ Designated legal Recipient of funds letter
- ✘ Buy American Act Assurance letter

EECBG REPORTING REQUIREMENTS

- ✘ Quarterly reports must be submitted to the Delaware Energy Office
- ✘ Jobs created/retained must be reported
- ✘ Fund expenditures to contractors and vendors must be reported
- ✘ Estimated Energy Savings and Green House Gas Emission Reductions must be tracked and reported

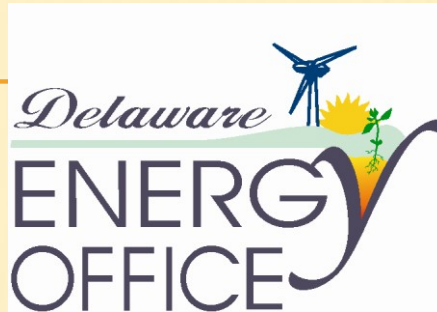
ANTICIPATED APPLICATION PROCESS

- ✘ Potential USDOE Grant Award to DNREC Energy Office by September 30, 2009
- ✘ Formula applications due to DNREC Energy Office January 2010 (projected)
- ✘ Formula Grant Awards to Smaller Communities by February 2010 (projected)
- ✘ Competitive Program Application Period March 2010 (projected)
- ✘ DNREC will work with Smaller Communities throughout this process

EECBG WEBSITE

For additional information
on the Energy Efficiency and Community Block
Grant Program
visit the following website

<http://www.eecbg.energy.gov/>



Thank You !

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