

# Energy Efficiency and Conservation Block Grant Program (EECBG)

## Bicycle and Pedestrian Advisory Committee

June 17, 2009



# Purpose

- Reduce fossil fuel emissions in a manner that is environmentally sustainable and, to the maximum extent practicable, maximizes benefits for local and regional communities
- Reduce the total energy use of the eligible entities
- Improve energy efficiency in the building sector, the transportation sector, and other appropriate sectors



# Eligible Activities

1. Development of an Energy Efficiency and Conservation Strategy
2. Technical Consultant Services
3. Residential and Commercial Building Energy Audits
4. Financial Incentive Programs
5. Energy Efficiency Retrofits
6. Energy Efficiency and Conservation Programs for Buildings and Facilities
7. **Development and Implementation of Transportation Programs**
8. Building Codes and Inspections
9. Energy Distribution
10. Material Conservation Programs
11. Reduction and Capture of Methane and Greenhouse Gases
12. Traffic Signals and Street Lighting
13. Renewable Energy Technologies on Government Buildings
14. Any Other Appropriate Activity



# Eligible Activities

## 7. Development and Implementation of Transportation Programs

Entities may develop and implement programs to conserve energy used in transportation, including but not limited to:

- Development of infrastructure such as bike lanes and pathways and pedestrian walkways
- State/locals/regional integrated planning activities (i.e. transportation, housing, environmental, energy, land use) with the goal of reducing greenhouse gas emissions and vehicle miles traveled
- Employee flex time programs
- Promoting use of satellite work centers
- Development and promotion of zoning guidelines or requirements that promote energy efficient development
- Synchronization of traffic signals
- Incentive programs to reduce commutes by single occupancy vehicles/flex time programs
- Improvements in operational and system efficiency of the transportation system such as implementation of intelligent transportation system (ITS) strategies
- Other



# Direct Formula Grants

## Cities: Population of at least 30,000

- Allen - \$693,000
- Arlington - \$3,428,100
- Bedford - \$201,200
- Carrollton - \$1,189,100
- Cedar Hill - \$176,600
- Coppell - \$171,200
- Dallas - \$12,787,300
- Denton - \$1,117,000
- DeSoto - \$187,700
- Duncanville - \$148,600
- Euless - \$454,200
- Flower Mound - \$607,700
- Fort Worth - \$6,738,300
- Frisco - \$825,800
- Garland - \$1,978,800
- Grand Prairie - \$1,474,400
- Grapevine - \$503,500
- Haltom City - \$165,700
- Hurst - \$165,500
- Irving - \$2,058,600
- Keller - \$155,000
- Lancaster - \$143,300
- Lewisville - \$913,000
- Mansfield - \$179,700
- McKinney - \$1,071,500
- Mesquite - \$1,200,900
- North Richland Hills - \$584,900
- Plano - \$2,545,400
- Richardson - \$1,036,200
- Rowlett - \$481,900
- The Colony - \$156,200



# Direct Formula Grants

**Counties: population of at least 200,000;  
not including populations of cities that are  
available for Direct Formula Grants**

- Denton - \$612,000
- Tarrant - \$2,399,300



# How to Apply

- Submit applications\* directly to the U.S. Department of Energy via [www.grants.gov](http://www.grants.gov) and [www.fedconnect.net](http://www.fedconnect.net)
- Deadline: June 25, 2009, 8 p.m. ET
- In addition, please notify NCTCOG of any bike/ped projects, or other Category 7 – Transportation projects submitted

*\* Must submit Energy Efficiency and Conservation Strategy (EECS) that demonstrates desired program outcomes. Can be submitted with the application or within 120 days after the effective date of the award.*



# State of Texas Sub-Grants

- Allocated \$45,638,100
  - \$27,382,860 (60%) must go to sub-grants, to units of local governments, in the state that are not eligible for direct formula grants.
  - Must submit application to the U.S. Department of Energy by June 25, 2009, at which the DOE has 120 days to approve/disapprove the plan.
  - Once the plan is approved, local governments will be able to apply directly to the State Energy Conservation Office for the sub-grants.



# Contact Information

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