#### **BAAQMD** Climate Action Leadership Summit

#### Paying for It All: Stimulus Opportunities for Local Government Climate Action

Michael McCormick, AICP May 4, 2009





May 4, 2009

# ARRA in California

- State Energy Program
- Weatherization Assistance Program
- Energy Efficiency & Conservation Block Grant
- Science and Research
- Environmental Management

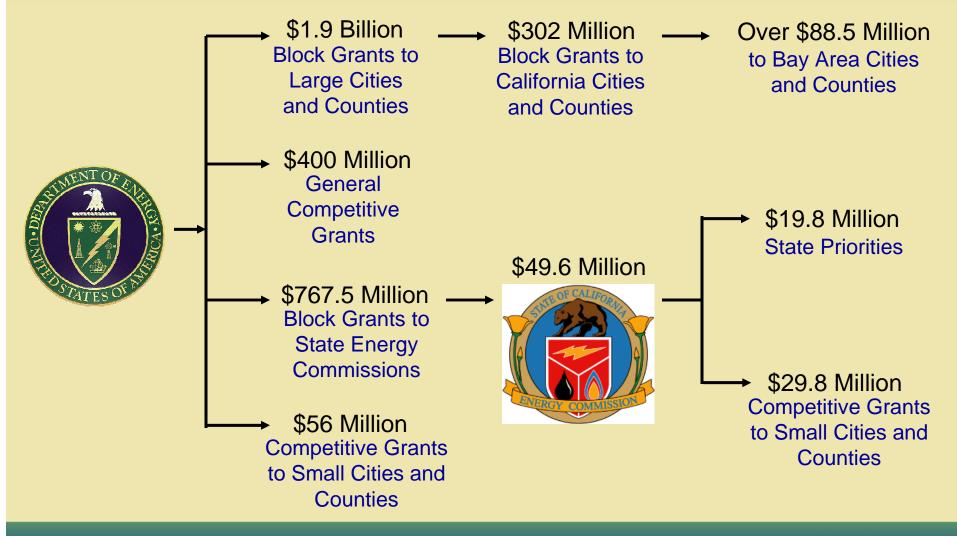
- \$ 226,093,000
- \$ 185,811,061
- \$ 351,658,900

\$ 184,155,000
\$ 62,100,000

\$1,009,817,961



#### **EECBG** Allocations





## **EECBG Eligible Projects**

- Energy Efficiency and Conservation Strategy (EECS) / Climate Action Plan
- Residential and Commercial Building Energy Audits
- Energy Efficiency Retrofits
- Financial Incentives for Energy Efficiency and Conservation
- Energy Efficiency and Conservation Programs, Including Public Outreach
- Non-Highway Transportation Infrastructure



### **EECBG Eligible Projects**

- Traffic Signal Synchronization
- LED Streetlights and Traffic Signals
- Recycling and Waste Reduction Efforts
- Methane Recovery
- Renewable Energy Solar, Wind, Fuel Cell, Biomass
- Any Planning Activity that Promotes Energy Efficiency, Conservation, Recycling, Trip Reduction, etc.
- Any Other Appropriate Activity



### **EECBG Entitlement Cities/Counties**

- Applications due June 25, 2009
- Apply through FedConnect
  - <u>www.fedconnect.net</u>
  - Search for "netl" as "issuing agency"
  - Required for registration
    - DUNS number http://fedgov.dnb.com/
    - CCR number <u>www.ccr.gov</u>
  - Process can take up to 21 days



### **EECBG Entitlement Cities/Counties**

- Energy Efficiency and Conservation Strategy (EECS)
  - Required at time of application or within 120-days of effective date of the award
  - Elements of an EECS:
    - Goals and objectives for emissions reductions
    - Explanation of regional cooperation and funds leveraged
    - Baseline energy use and GHG emissions inventory and forecast
    - Comprehensive list of actions/plans/strategies with implementation schedule
    - Expected job creation/retention, energy saved, renewable energy capacity, GHG emissions reduced and funds leveraged from Strategy



#### **EECBG Non-Entitlement Cities/Counties**

- Cities and counties that did NOT receive an EECBG funding allocation from the DOE will be eligible for the following EECBG programs:
  - \$29.8 million from the California Energy Commission (CEC) in competitive grant awards. Only nonentitlement local governments in California are eligible.
  - \$54 million from the DOE in competitive grant awards. Non-entitlement local governments nationwide are eligible.
  - \$400 million from the DOE in competitive grant awards. All local governments nationwide are eligible.



### **EECBG Evaluation Criteria**

- Jobs created and/or retained
- Energy savings
- Renewable energy capacity
- Greenhouse gas emissions reduced
- Funds leveraged



### **EECBG** Regional Cooperation

- More political capital = higher priority
- EECS requires discussion of cooperation among neighboring entitlement jurisdictions
- Projects that leverage funds and/or staff time will be weighted higher
- Shared costs keep more of the allocation for projects



### Thank you!

#### **Additional Resources**

www.carbonconscious.us

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