

Oklahoma City  
Energy Efficiency and Conservation Strategy

| Activity # | Proposed Action   | Cost  | DOE Eligible Activity Category    | Objective   | Goal 1: Position the City as a leader in energy efficiency and sustainability | Goal 2: Reduce energy consumption throughout the City by 10% by 2015 (based on a FY2009 baseline). | Goal 3: Increase the recycling diversion rate to 8% 2015 (based on a 2008 baseline of 3%). | Goal 4: Reduce GHG emissions in the City by 10% by 2015 (based on a FY2009 baseline of CO2e). |
|------------|---|---|-----------------------------------|---|---|--|--|---|
| 1          | Energy Efficiency Conservation Strategy<br>GHG Inventory<br>ICLEI Membership              | \$ 250,000  | Development of EECS               | Maximize the long-term economic, environmental and social benefits of the energy efficiency and conservation strategy | X   | X  | X  | X   |
| 2          | Office of Sustainability  | \$ 315,000  | Strategic Planning and Consulting | Maximize the long-term economic, environmental and social benefits of the energy efficiency and conservation strategy | X   | X  | X  | X   |
| 3          | Sustainability Plan<br>Energy Benchmarking<br>Energy Audits<br>Design<br>Future Retrofits | \$ 150,000<br>\$ 10,000<br>\$ 350,000<br>\$ 420,000<br>\$ 1,260,300 | Technical Consultant Services     | Reduce energy consumption and GHG emissions in OKC government facilities, residential homes, and commercial buildings | X   | X  | X  | X   |
| 4          | Revolving Loan Subgrant   | \$ 500,000  | Financial Incentive Programs      | Reduce energy consumption and GHG emissions in OKC government facilities, residential homes, and commercial buildings | X   | X  |  | X   |
| 5          | Lighting Retrofits  | \$ 134,000  | Energy Efficiency Retrofits       | Reduce energy consumption and GHG emissions in OKC government facilities, residential homes, and commercial buildings | X   | X  |  | X   |
| 6          | Energy Management Systems   | \$ 188,000  | Energy Efficiency Retrofits       | Reduce energy consumption and GHG emissions in OKC government facilities, residential homes, and commercial buildings | X   | X  |  | X   |

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|------------|--|--------------|---|---|---|--|--|---|
| 8          | Public Education, Outreach and Awareness Campaign                          | \$ 130,000   | Buildings and Facilities                                  | Encourage energy saving and recycling behaviors of the public   | X   | X  | X  | X   |
| 9          | CNG Fast Fill Fueling Station  | \$ 1,200,000 | Development and Implementation of Transportation Programs | Reduce GHG emissions by supporting the use of compressed natural gas in motor vehicles                                | X   |  |  | X   |
| 10         | Building Codes, Historic Preservation Guidelines and Permitting Procedures | \$ 125,000   | Codes and Inspections                                     | Reduce energy consumption and GHG emissions in OKC government facilities, residential homes, and commercial buildings | X   | X  |  | X   |
| 11         | Bike Share Program   | \$ 200,000   | Development and Implementation of Transportation Programs | Incentive programs to reduce commutes by single occupancy vehicles  | X   | X  |  | X   |
| 12         | Drop Off Centers/Downtown Business Recycling                               | \$ 250,000   | Material Conservation Programs                            | Reduce fossil fuel use and GHG emissions by encouraging use of alternative modes of transportation such as biking     | X   | X  | X  | X   |
|            | Funding Amount   | \$ 5,482,300 |   |   |   |  |  |   |