Funding Opportunities

A Directory of Energy Efficiency, Renewable Energy, and Environmental Protection Assistance Programs

EPA State and Local Capacity Building Branch
September 2006
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Introduction

This publication provides information on financial and technical assistance opportunities available from EPA, other federal agencies, state governments, and private foundations for programs and projects that reduce energy costs, improve air quality and public health, and enhance economic development opportunities for businesses and consumers.

The directory contains three sections. *Grants-at-a-Glance* organizes grants by topic, allowing the user to quickly find grants in a particular area of interest. *Funding Opportunities* describes each grant in detail. *For More Information* provides links to federal on-line resources with additional information on grants, including new funding opportunities, application instructions, forms, and tips for preparing grant proposals.

State and local governments, businesses, public organizations (e.g., school districts), nonprofit organizations, and consumers can use this publication to identify potential sources of support for their programs, projects, and research and development activities. Examples include improving energy performance of buildings, developing alternative energy technologies, purchasing fuel-efficient vehicles for fleets, reducing waste and developing markets for recycled materials, and promoting renewable energy installations or purchases. Funding is also available to develop related education and outreach materials.

Some of the opportunities described here are recurring grant programs that are offered each year. Others are offered only once or are contingent on availability of funding. Thus, the information in this document is subject to change. For the most current information, users should consult the Web site provided in the grant listing or contact the sponsoring organization directly.

For more information on this list of funding opportunities, contact Steve Dunn in EPA’s State and Local Capacity Building Branch (dunn.stevev@epa.gov).
Grants-at-a-Glance

This matrix organizes grants by topic. When viewed as a PDF file, clicking on the grant name brings up a detailed description of the grant.

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<td>Kodak American Greenways Awards</td>
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<td>Public Welfare Foundation</td>
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<td>Richard and Rhoda Goldman Fund</td>
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<td>Renewable Energy</td>
<td>Air Quality</td>
<td>Transportation</td>
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<td>Strategic Environmental Project Pipeline (StEPP) Foundation</td>
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Federal Funding Opportunities

The information in this document is subject to change. For the most current information, users should consult the Web site provided in the grant listing or contact the sponsoring organization directly.

Environmental Protection Agency (EPA)

Combined Heat and Power Partnership (CHP)

The EPA CHP Partnership provides listings of State and Federal CHP incentives; State and Federal Biomass/Biogas incentives; and Utility, State Utility Commission, and State Environmental Agency rules and regulations that remove unintended barriers to clean distributed generation projects. See website for more details as it is updated twice a month.

Eligibility: Varies.
Amounts: Varies.
Application Deadline: Varies.
Contact: Kim Crossman
CHP Partnership
U.S. Environmental Protection Agency
1200 Pennsylvania Ave., NW (MC 6202J)
Washington, DC 20460
Phone: (202) 343-9388
Crossman.Kim@epa.gov

Web site: http://www.epa.gov/chp/funding_opps.htm

Continuing Program Grants (Clean Air Act Section 105)

EPA Region 5

Section 105 of the Clean Air Act authorizes financial assistance to state, tribal, and local air pollution control agencies to administer programs for the prevention and control of air pollution or implementation of national air quality standards. EPA’s Regional Offices manage Section 105 assistance programs and funding. Major funding categories include: ozone, carbon monoxide, air toxins, acid deposition, particulate matter, lead, permitting, and enforcement.

Eligibility: State, tribal, and local air pollution control agencies.
Amounts: $500,000 to 6 million per grant; grants total 25 million.
Application Deadline: August 1, 2006.
Contact: For state-specific contacts, see http://www.epa.gov/safewater/dwsrf/nims/dwagency2.pdf

Healthy Communities Grant Program

EPA Region 1

The Healthy Communities Grant Program integrates nine EPA New England programs—Assistance & Pollution Prevention: Schools Sector; Asthma; Children's Environmental Health; Community Air Toxics; Pesticides; Smart Growth; Tools for Schools; Toxics; and the Urban Environmental Program—working in partnership to best identify competitive projects that will achieve measurable environmental and human health improvements in communities across New England. The Healthy Communities Grant Program is EPA New England’s main grant program for working directly with communities to reduce environmental risks.

Amounts: TBA.

Application Deadline: TBA.

Contact: Sandra Padula
USEPA Region 1
1 Congress Street
Suite 1100
Boston, MA 02114-2023
(617) 918-1797
padula.sandra@epa.gov

Web site: http://www.epa.gov/ne/eco/uep/hcgp.html

Office of Air & Radiation, Grants & Funding
EPA, Office of Air & Radiation

EPA's OAR lists various grants and projects announced throughout the year. See website for current solicitations.

Eligibility: States, local governments, territories, Tribes, universities, and nonprofits.

Amounts: Varies.

Application Deadline: Varies.

Contact: Richard Kuhlman
Director, Grants Administration Division
Phone: (202) 564-5305
Web site: http://www.epa.gov/air/grants_funding.html

Project Grants (Clean Air Act Section 103)
EPA Region 5

Section 103 of the Clean Air Act authorizes funding of national and regional research and development programs for the prevention and control of air pollution. EPA's Regional Offices manage Section 103 assistance programs and funding. This program is designed to conduct research investigations, experiments, demonstrations, surveys, and studies relating to the causes, effects, extent, prevention, and control of air pollution.

Eligibility: State, Tribal, and local air pollution control agencies in and around Cincinnati, OH, Dayton, OH, Cook County, IL, and Detroit, MI.

Amounts: Grants total $5 million; individual amounts vary.

Application Deadline: Rolling.

Contact: Robert Miller
National Air Grants
312-353-0396
miller.robert@epa.gov
Diane Nelson
Air Grant Coordinator
Air and Radiation Division
312-886-2929
nelson.diane@epa.gov

Web site: http://www.epa.gov/region5/business/fs-CAA103.htm

Resource Conservation and Source Reduction Funds
EPA Region 9

EPA Region 9 is soliciting proposals to fund projects that address solid waste reduction and management. The aim of this funding is to support innovative ideas with the goal of fostering positive change. Projects may include studies,
surveys, investigations, demonstrations, training, and public education programs. All demonstration projects must
demonstrate applications, technologies, methods or approaches that are new, innovative or experimental. A project
that is carried out through a routine or established practice is not a demonstration.

Eligibility: States, tribes, territories, multi-state/tribal organizations, local governments and nonprofits.
Amounts: TBA.
Application Deadline: Proposals are due mid-March for next fiscal year.
Contact: Adrienne Priselac
US EPA Region 9
Office of Solid Waste and Pollution Prevention
(415) 972-3285
priselac.adrienne@epa.gov
Web site: http://www.epa.gov/region09/funding/rcra.html

Transportation and Air Quality Grants
Office of Transportation and Air Quality

OTAQ lists various grants and projects announced throughout the year. See Web site for current solicitations.

Eligibility: State, local, multi-state, and tribal air pollution control agencies.
Amounts: Varies.
Application Deadline: Varies.
Contact: See individual solicitations for contact information.
Web site: http://www.epa.gov/otaq/rfp.htm

Department of Energy (DOE)
Best Practices Research and Development
Office of Industrial Technologies (OIT)

Best Practices, a program of the United States Department of Energy's Office of Industrial Technologies (OIT), works
with industry to identify plant-wide opportunities for energy savings and process efficiency. Through the
implementation of new technologies and systems improvements, OIT helps companies save energy and money,
reduce pollution and emissions, and increase productivity.

Eligibility: Industry and manufacturing sectors.
Amounts: Varies.
Application Deadline: Varies.
Contact: Dallas Hoffer
Phone: (208) 526-0014
E-mail: hofferdl@id.doe.gov
Layne Isom
Phone: (208) 526-5633
E-mail: isomla@id.doe.gov
Web site: http://www.eere.energy.gov/inventions/

Clean Cities Technical Assistance (Tiger Team)
Office of Energy Efficiency and Renewable Energy (EERE)

The National Renewable Energy Laboratory has selected a group of experts and firms to help with alternative fueled
vehicle (AFV) problem-solving based on their specialized hands-on experience with specific AFV niche market
applications. The team has expertise in compressed natural gas, liquefied natural gas, liquefied petroleum gas,
ethanol and methanol, and electric vehicles in light-, medium-, and heavy-duty vehicle applications. The technical support is free to any participating Clean Cities program.

**Eligibility:** Clean Cities organizations.
**Amounts:** N/A
**Application Deadline:** N/A
**Contact:** Local Clean Cities coordinators: http://www.eere.energy.gov/cleancities/coordinators.html
**Web site:** http://www.eere.energy.gov/cleancities/technical_assistance.html

**Federal Loan Guarantee Program**
**DOE**

The DOE's Federal Loan Guarantee Program calls for a total of $2 billion in loan guarantees to help spur investment in projects that employ new energy technologies. Eligible projects include projects that employ new or significantly improved energy technologies that avoid, reduce, or sequester air pollutants and greenhouse gases.

**Eligibility:** TBA.
**Amounts:** Total funding is $2 billion.
**Application Deadline:** TBA.
**Contact:** TBA.
**Web site:** http://energy.gov/news/3897.htm

**Financial Assistance Program**
**Office of Science**

The Biological and Environmental Research (BER) Program works to advance environmental and biomedical knowledge connected to energy. Through its support of peer-reviewed research at national laboratories, universities, and private institutions, the program develops the knowledge needed to identify, understand, and anticipate the long-term health and environmental consequences of energy production, development, and use. The BER Program is committed to improving climate data and models to help policy makers determine safe levels of greenhouse gases for the Earth system and reduce projected emissions.

**Eligibility:** Colleges and universities, nonprofit organizations, for-profit commercial organizations, state and local governments, and unaffiliated individuals.
**Amounts:** It is anticipated that approximately $400 million will be available for grant and cooperative agreement awards in FY 2006.
**Application Deadline:** Rolling.
**Contact:** Grants and Contracts Division, Office of Science (301) 903-5212 or (301) 903-3604 (see Web site for program-specific contact information)
**Web site:** http://www.sc.doe.gov/grants/FAPN06-01.html

**FreedomCAR and Vehicle Technologies Program-Wide Funding Opportunities**
**Office of Energy Efficiency and Renewable Energy**

This opportunity has multiple areas of interest and two separate closing and evaluation periods from which projects are anticipated to be selected and awarded. The first closing and evaluation period of this announcement is aimed at receiving applications in three technology areas: 1. Advanced Combustion Engine Enabling Technologies; 2. Integration of On-Board Idle Reduction Technology in Heavy Trucks as Original Manufacturer Factory Equipment Option; and 3. Advanced Vehicle Testing and Evaluation. One objective is to accelerate the rate of development of
technologies, components, or methods that support or enable improved fuel economy, performance, and emissions in internal combustion engines. The proposed work is to focus on technologies supporting high efficiency clean combustion technology including various forms of low-temperature and homogenous charge compression ignition combustion. This area of interest is fuel neutral.

**Eligibility:** No restrictions.

**Amounts:** Not available; cost sharing required

**Application Deadline:** Varies; see website.

**Contact:**
Jodi Collins  
Contract Specialist  
U.S. Department of Energy  
National Energy Technology Laboratory  
3610 Collins Ferry Road  
P.O. Box 880  
Morgantown, WV 26507-0880  
(304) 285-1390  
Email: jodi.collins@netl.doe.gov

**Web site:** [http://e-center.doe.gov](http://e-center.doe.gov)  
Solicitation Number: DE-PS26-05NT42296-00

**Inventions and Innovation (I&I) Program**  
Office of Industrial Technologies (OIT)

The DOE Office of Industrial Technologies (OIT) awards cost-shared funding for R&D projects through a competitive solicitation process. Projects are performed by collaborative partnerships and must address specified priorities leading to the enhancement of national goals for energy and the environment.

**Eligibility:** Small businesses and individuals.

**Amounts:** Funding up to $25,000 or $250,000, depending on development phase. Cost-share is strongly encouraged to receive a Category 1 or 2 award.


**Contact:**
Matthew Barron  
goii@go.doe.gov  
Michael Schledorn  
303-275-4993  
goii@go.doe.gov

**Web site:** [http://www.eere.energy.gov/inventions/](http://www.eere.energy.gov/inventions/)

**Small Business Innovation Research (SBIR) and Small Business Technology Transfer (STTR) DOE**

This program seeks to initiate small business energy-related research in areas such as bioproducts and bioenergy research; oil and gas technologies; solar cells; battery technology for electric and hybrid vehicles; and integrated systems for energy-efficient space conditioning. Phase I explores the feasibility of innovative concepts while Phase II is the principal research or R&D effort, with awards lasting over a two-year period.

**Eligibility:** Small businesses (500 employees or less).

**Amounts:** In 2006, up to $100K per award for Phase I; up to $750K over 2 years for Phase II.

**Application Deadline:** Application Submission Date: August 1, 2006; AIDS Application Submission Date: September 1, 2006.

**Contact:** Electronic Submission required: [http://www.grants.gov](http://www.grants.gov)

**Web site:** [http://grants1.nih.gov/grants/funding/sbir.htm#sol](http://grants1.nih.gov/grants/funding/sbir.htm#sol)
Department of Transportation (DOT)

Transportation Enhancement Program
Federal Highway Administration

The Federal Highway Administration (FHWA)'s Transportation Enhancement (TE) activities offer communities funding opportunities to help expand transportation choices such as; safe bicycle and pedestrian facilities, scenic routes, beautification, and other investments that increase recreation opportunity and access. Communities may also use TE funds to contribute toward the revitalization of local and regional economies by restoring historic buildings, renovating streetscapes, or providing transportation museums and visitors centers.

Eligibility: Prospective projects must fall within one of the twelve project categories. See http://www.fhwa.dot.gov/environment/te/eligibility.htm

Amounts: Varies.

Application Deadline: Rolling.

Contact: Christopher Douwes
Trails and Enhancements Program Manager
(202) 366-5013
christopher.douwes@fhwa.dot.gov


Other Federal Programs

Biomass Research and Development Initiative
DOE and USDA

This grant provides financial assistance addressing research, development, and demonstration of biomass based products, bioenergy, biofuels, biopower, and related processes. This funding opportunity is intended to promote greater innovation and development related to biomass, and to support federal policy calling for greater use of biomass-based products, feedstock production, and processing and conversion.

Eligibility: The primary applicant can be a private sector entity, an institution of higher education, a national laboratory, a Federal research agency, a state research agency, a non-profit organization, or a consortium of two or more of the listed entities.

Amounts: $200,000 to $2 million per grant. 20 percent cost sharing required. Up to $14 million total.

Application Deadline: Varies; see website.

Contact: Mary Hartford
303-275-4762
Mary.Hartford@go.doe.gov

Pat Liles
303-275-4921
pat.liles@go.doe.gov

Web site http://www.bioproducts-bioenergy.gov/

Fund. Opportunity Number: DE-PS36-06GO96002P

Environmental Entrepreneurship Program (EEP) Grants
Department of Commerce, National Oceanic and Atmospheric Administration, Grants Management Division

The Environmental Entrepreneurship Program provides funding to eligible minority-serving institutions on a competitive basis to engage students to pursue advanced academic study and entrepreneurship opportunities in the NOAA-related sciences. Relationships must be formed with academic, research, government, and non-governmental...
organizations (NGOs) to provide students with the necessary knowledge, skills, tools, and technology to foster environmentally sustainable and economically viable local communities.

**Eligibility:** Minority serving institutions.
**Amounts:** Varies.
**Application Deadline:** Rolling.
**Contact:** Steve Grescher  
(301) 713-0942 x 122  
Steve.J.Drescher@noaa.gov
**Web site** http://epp.noaa.gov/env_entrepreneur/welcome.html

**EPSCoR Research Infrastructure Improvement Grant Program (RII)**
National Science Foundation

The Experimental Program to Stimulate Competitive Research (EPSCoR) is a program designed to fulfill the National Science Foundation’s (NSF) mandate to promote scientific progress nationwide. The EPSCoR program is directed at those jurisdictions that have historically received lesser amounts of NSF Research and Development (R&D) funding. Twenty-four states, the Commonwealth of Puerto Rico and the U. S. Virgin Islands currently participate. Through this program, NSF establishes partnerships with leaders in the state government, higher education and industry designed to effect lasting improvements in a jurisdiction's research infrastructure and its national R&D competitiveness.

**Eligibility:** State governments in collaboration with academic or industrial researchers. Twenty-five states, the Commonwealth of Puerto Rico, and the U.S. Virgin Islands currently participate in the NSF EPSCoR program. The states are: Alabama, Alaska, Arkansas, Delaware, Hawaii, Idaho, Kansas, Kentucky, Louisiana, Maine, Mississippi, Montana, Nebraska, Nevada, New Hampshire, New Mexico, North Dakota, Oklahoma, Rhode Island, South Carolina, South Dakota, Tennessee, Vermont, West Virginia, and Wyoming.

**Amounts:** 36 or 48 month awards of up to a total of $9 million.
**Application Deadline:** Varies.
**Contact:** Karen L. Sandberg, Program Director  
Phone: (703) 292-8683  
Fax: (703) 292-9047  
E-Mail: ksandber@nsf.gov

**State Projects and Special Projects**
Great Lakes Biomass State and Regional Partnership, administered by the Council of Great Lakes Governors

The Great Lakes Biomass State and Regional Partnership grants encourage greater production and use of biomass for energy generation. Funds are used to promote demonstration projects and provide technical assistance at the state, regional, and local levels. The biomass program concentrates on promoting the combustion of wood and waste products to produce steam, heat and electricity at commercial and industrial sites.

**Eligibility:** State governments in IL, IN, IA, MI, MN, OH, and WI.
**Amounts:** $20,000 per grant. Equal match required.
**Application Deadline:** Varies. See website for deadlines: http://www.cglg.org/biomass/RFP.asp for deadlines.
**Contact:** Fred Kuzel  
(312) 407-0177  
fkuzel@cglg.org
Also see state contacts at http://www.cglg.org/biomass/
**Web site** http://www.cglg.org/biomass/
State Funding Opportunities

Alabama

Local Government Energy Loan Program
Alabama Department of Economic and Community Affairs
Science, Technology, and Energy Division

The Science, Technology, and Energy Division (STE) of the Alabama Department of Economic and Community Affairs has established a revolving, low-cost energy loan program for local governments and school systems in rural areas. Through a public/private partnership with PowerSouth (a wholly owned subsidiary of Alabama Electric Cooperative) and the United States Department of Agriculture - Rural Development Office, the Local Government Energy Loan Program is available to eligible local government entities and school systems throughout the state of Alabama. All closing costs are included in the loan and it is anticipated that a local government or school system may repay the loan from fuel cost savings. The Local Government Energy Loan Program enables small local government entities and rural school systems to receive a zero interest loan for energy efficiency improvements, energy audits, and retrofits of buildings.

Eligibility: Rural towns, cities, and local governments.
Amounts: Up to $150,000 per campus and $300,000 per school system with 0 percent interest.
Application Deadline: Rolling.
Contact: Larry Knox, Energy Management Engineer
LGELP Program Manager
Energy Weatherization and Technology Division
Alabama Department of Economic and Community Affairs
P.O. Box 5690
Montgomery, AL 36103-5690
Phone: (334) 353-7556
Fax: (334) 242-0552
larry.knox@adeca.alabama.gov

Alaska

Power Project Loan Fund
Alaska Energy Authority

This fund provides loans for the development or upgrade of small-scale power production facilities, conservation facilities, and bulk fuel storage facilities, including energy production, transmission and distribution, and waste energy conservation facilities that depend on fossil fuel, wind power, tidal, geothermal, biomass, hydroelectric, solar, or other non-nuclear energy sources.

Eligibility: Utilities, local governments, regional and village corporations, village councils, nonprofit marketing cooperatives, and independent power producers.
Amounts: Up to $3 million allocated per year.
Application Deadline: Rolling.
Contact: Bruce Chertkow
Loan Officer
Alaska Energy Authority
Arizona

Environmental Portfolio Standard (EPS) Energy Credit Purchase
Arizona Public Service

APS offers customers who have new complete solar systems professionally installed by a licensed contractor on their premises the opportunity to sell the environmental credits associated with the energy generated by these systems to APS. These energy credits will be used to meet APS EPS requirements.

Eligibility: Customers of Arizona Public Service
Amounts: As of July 17, 2006, the remaining dollars available are $984,486 for residential systems, $1,106,509 for commercial systems, and $50,000 for commercial Production Based Incentives (PBI).
Application Deadline: Rolling.
Contact: APS EPS Program
P.O. Box 53999, Mail Station 9909
Phoenix, AZ 85072-3999
Phone: (602) 216-0318
Fax: (602) 250-2754
solar&renewableenergy@apsc.com

SunShare
Tucson Electric Power

Tucson Electric Power (TEP) offers SunShare incentives of up to $2,000 for every kilowatt of proven solar electric generating capacity that is connected to TEP’s grid system. TEP also offers a buydown credit of up to $2,000 to the $6,000 purchase price of each 1 kW system depending upon the level of compliance and a buydown rebate based on installed solar generating capacity. In addition, TEP offers a buydown rebate based on installed solar generating capacity at $2,4000 per kilowatt DC.

Eligibility: TEP customers.
Amounts: Up to $2,000.
Application Deadline: Rolling.
Contact: Tuscon Electric Power
1-866-253-3690
sunshare@tep.com

Arkansas

Alternative Fuel Conversion Rebate Program
Arkansas Energy Office

The Arkansas Department of Economic Development - Energy Office offers a small rebate to persons or businesses that purchase new alternative fuel vehicles and/or convert their vehicle to use alternative fuels. All vehicles must be licensed in Arkansas.
Eligibility: Individuals, school districts, counties, cities and businesses with licensed vehicles in Arkansas. The only groups excluded from this rebate program are fuel suppliers and offices of state government required to convert vehicles under the Energy Policy Act of 1992.

Amounts: 50 percent of conversion cost (limit of $2,000 or $1,000 for ethanol, methane, and liquid petroleum gas (LPG)).

Application Deadline: Awarded on a first-come, first-served basis, until funds are exhausted.

Contact: Reda Bowen
Arkansas Energy Office
One State Capitol Mall, Suite 4B/215
Little Rock, AR 72201
(501) 682-6103
rbowen@1800ARKANSAS.com


California

Energy Funding Opportunities
California Energy Commission

The California Energy Commission is the state's primary energy policy and planning agency.

Eligibility: California small businesses, non-profits, individuals, and academic institutions.

Amounts: Up to $95,000 for hardware projects and $50,000 for modeling projects.

Application Deadline: Varies.

Contact: Request For Proposals Contracts Hotline
(916) 654-4788

Web site: http://www.energy.ca.gov/contracts/

Emerging Renewables Program Rebates
California Energy Commission

The CEC Emerging Renewables Program (ERP) provides rebates to consumers who install qualifying renewable energy systems on their property. Funding for the Renewable Energy Program is collected from the ratepayers of four investor-owned utilities in California to support existing, new, and emerging renewable electricity generation technologies.

Eligibility: California users permanently connected to the electrical distribution grid.

Amounts: Varies.

Application Deadline: Varies.

Contact: California Energy Commission
1-800-555-7794 or (916) 654--4058
renewable@energy.state.ca.us


Energy Efficiency Funding
California Energy Commission

The California Energy Commission provides loans for installing energy-saving projects. The fixed low-interest loans support projects with proven energy and/or capacity savings such as lighting; heating, ventilating and air conditioning systems; cogeneration systems, pumps, and motors; and renewable energy projects.

Eligibility: Cities, counties, special districts, and public schools, public care institutions, and public hospitals in California.
Energy Innovations Small Grant Program
California Energy Commission

The CEC Energy Innovations Small Grant Program (EISG) is intended to determine the feasibility of energy technology and science innovations for new energy concepts whose feasibility is not yet established. The EISG Program provides funding to small businesses, non-profits, individuals and academic institutions to help conduct research that establishes the feasibility of new, innovative energy concepts. Research projects must target one of the six program areas: Industrial/Agriculture/Water End-use Efficiency; Building End-use Efficiency; Environmentally Preferred Advanced Generation; Renewable Generation; Energy-Related Environmental Research; Strategic Energy Research. The projects must address a California energy problem and provide a potential benefit to California electric ratepayers.

Eligibility: Small businesses, non-profits, individuals and academic institutions.
Amounts: Up to $95,000 for hardware projects and $50,000 for modeling projects.
Application Deadline: TBA. See website for details.
Contact: David Michel
EISG Program Manager
San Diego State University Foundation
5250 Campanile Drive, MC 1858
San Diego, CA 92182-1858
Phone: (916) 651-9864
E-mail: dmichel@energy.state.ca.us
Web site: http://www.energy.ca.gov/research/innovations/index.html#100

Geothermal Program
California Energy Commission

The mission of the Geothermal Program is to promote the research, development, demonstration, and commercialization of California’s enormous earth heat energy sources. A major program goal is to continue to develop a portfolio of near to long-term R&D projects in California. The Program has cost-shared in research, development and demonstration (RD&D) partnerships with over 160 public and private entities. It supports the development of new geothermal resources and technologies for low temperature uses and electricity generation while protecting the environment and promoting energy independence.

Eligibility: California public and private entities.
Amounts: Up to $3.4 million total.
Contact: Elaine Sison-Lebrilla
Phone: (916) 653-0363
Fax: (916) 653-6010
Web site: http://www.energy.ca.gov/geothermal/index.html
Pilot Performance-Based Incentive Program
California Energy Commission

The CEC Pilot Performance-Based Incentive Program (PBI) is available for the installation of new solar photovoltaic (PV) systems. Compared to rebates available through the Emerging Renewables Program, incentives through this pilot program can provide greater economic benefits.

Eligibility: California users permanently connected to the electrical distribution grid.
Amounts: Up to $400,000 per project.
Application Deadline: Varies.
Contact: California Energy Commission
Emerging Renewables Program
1516 Ninth Street. MS-45
Sacramento, CA 95814
Phone: 1-800-555-7794 or 916-654-4058
renewable@energy.state.ca.us

Public Interest Energy Research Program
California Energy Commission

The California Energy Commission administers the funding of specific research and development projects under the funding criteria for the Public Interest Energy Research (PIER) Program. The program, funded by a utility tax, focuses on projects in five subject areas: renewable energy technologies; environmentally preferred advanced generation; energy-related environmental research; strategic energy research; and end-use efficiency in both buildings and the industrial/agricultural and water sectors.

Eligibility: State and local governments, universities, and businesses from all 50 states.
Amounts: Varies.
Application Deadline: Varies. See website for more information: http://www.energy.ca.gov/contracts/index.html#pier.
Contact: Ron Kukulka
PIER Program Acting Manager
916-654-5164
rkukulka@energy.state.ca.us
Web site: http://www.energy.ca.gov/pier/index.html

Renewable Energy Consumer Education (RECE) Program
California Energy Commission

The objective of the RECE Program is to help build a viable customer-driven market for renewable power through consumer education. The funding goes toward educational materials such as consumer outreach (brochures and other materials distributed through local forums); public relations activities; mass media (television, radio, or billboard messages); education of children or adults through school programs; and consumer information resources.

Eligibility: Private, non-profit, and government entities in California.
Amounts: Varies.
Application Deadline: Varies.
Contact: Jeff Wilson
Phone: (916) 657-4774
Fax: (916) 653-2543
E-mail: jewilson@energy.state.ca.us
Web site: http://www.energy.ca.gov/renewables/consumer_education.html
The Renewable Resources Trust Fund
California Energy Commission

The Renewable Resources Trust Fund uses distribution taxes to fund renewable energy projects, including biomass and solar thermal, wind, geothermal, small hydro, digester gas, landfill gas, and municipal solid waste. The program is part of the larger California Renewable Energy Investments legislation.

Eligibility: California state and local governments, universities and businesses, for projects relating to California.
Amounts: Varies.
Application Deadline: Varies.
Contact: Renewable Energy Call Center
(916) 654-4058
renewable@energy.state.ca.us
Web site: http://www.energy.ca.gov/renewables/index.html

Self Generation Incentive Program (SGIP)
California Energy Commission

The Self Generation Incentive Program (SGIP) provides rebates for systems over 30 kW and up to 5 MW in size, including microturbines, small gas turbines, wind turbines, PV, and fuel cells. The program was authorized in 2001 by the CAPUC and extended in 2003 by the State Legislature. It provides $125 million per year for program administration and customer incentives. Funds are collected through an electricity distribution charge that is separate from the public goods charge and administered by the state’s four investor-owned utilities.

Eligibility: Utility customers installing self generation systems.
Amounts: Varies from $1 - $4.50 per watt
Application Deadline: Rolling.
Contact: Utility Program Administrator list at http://www.cpuc.ca.gov/PUBLISHED/REPORT/13690.htm
Web site: http://www.cpuc.ca.gov/static/energy/electric/051005_sgip.htm

Colorado

Alternative Fuel Vehicle Income Tax Credit
Colorado Department of Revenue

Colorado income tax credits are available for the purchase of an alternative fuel vehicle, for a motor vehicle that is converted to use alternative fuel, or for the replacement of the power source with a power source that uses alternative fuel. Gasoline-electric hybrid vehicles are also eligible.

Eligibility: Local government entities and individuals in Colorado.
Amounts: 50-85 percent of incremental cost of purchasing an AFV or converting a vehicle to run on alternative fuel.
Application Deadline: Rolling.
Contact: Call Center for Colorado Taxes; (303) 238-7378
Web site: http://www.revenue.state.co.us/ fy/html/income09.html
Connecticut

Clean Energy Fund Grants
Connecticut Clean Energy Fund

The Connecticut Clean Energy Fund (CCEF) provides various types of grants to support projects that demonstrate the viability of producing electricity from renewable/clean energy sources. Grants are available for projects that target technological development, technology demonstration, education and outreach, and commercialization initiatives. The fund also provides rebates to residences that install photovoltaic systems. Targeted technologies are: solar, wind, fuel cells, landfill gas, biomass conversion, ocean thermal energy, wave or tidal energy, and other emerging non-fossil energies.

Eligibility: Private residences, businesses, and other entities in Connecticut.
Amounts: Varies.
Contact: Connecticut Clean Energy Fund
200 Corporate Place, 3rd Floor
Rocky Hill, CT 06067
(860) 563-0015
cefinfo@ctinnovations.com

Delaware

Green Energy Fund
Delaware Energy Office

The Green Energy Fund provides financial support to projects related to installing, demonstrating, and developing renewable energy programs. The Fund offers grants up to 50 percent of the installed cost of photovoltaic, solar water heating, wind and geothermal renewable energy technologies.

Eligibility: Private residences, businesses, industry, and other organizations.
Amounts: Varies.
Application Deadline: Varies.
Contact: Scott V. Lynch
Energy Program Planner II
State of Delaware Energy Office
146 South Governors Avenue
Dover, DE 19904
(302) 739-1530
scott.lynch@state.de.us
Florida

Gainesville Regional Utilities (GRU) Rebate Program
Gainesville Regional Utilities

GRU offers allowances or rebates to customers who replace electric or oil water heaters or furnaces, electric air conditioners, ranges, or clothes dryers with natural gas models. Rebates are also available to GRU's electric or gas customers installing solar water heaters.

**Eligibility:** Residential customers.

**Amounts:** Up to $650.

**Application Deadline:** Rolling.

**Contact:**
Gainesville Regional Utilities
Gas Marketing
PO Box 147117
Gainesville, FL 32614-7117
(352) 334-3400


Renewable Energy Technologies
Florida Energy Office

Florida Energy Office provides tax incentives and rebates for renewable energy technologies, including solar energy systems and bioenergy systems. The tax incentives come in the form of corporate income tax credits, grants, sales tax refunds, and a solar rebate program.

**Eligibility:** Varies.

**Amounts:** Varies.

**Application Deadline:** Varies.

**Contact:**
Florida Energy Office
2600 Blair Stone Road, MS-19
Tallahassee, FL 32399-2400

**Web site:** [http://www.dep.state.fl.us/energy/fla_energy/energyact.htm](http://www.dep.state.fl.us/energy/fla_energy/energyact.htm)

Solar Incentive Program
JEA (Formerly Jacksonville Electric Authority)

JEA's Solar Incentive Program provides incentives to commercial and residential customers that install solar powered water heaters in their homes and businesses.

**Eligibility:** JEA customers.

**Amounts:** Maximum of $5,000 per project.

**Application Deadline:** Rolling.

**Contact:**
Kim Owens
Phone: (904) 665-4673
owenkoc@jea.com

Georgia

Alternative Fuel Vehicle Incremental Cost Incentive Program
Georgia Environmental Facilities Authority

Funded through Congestion Mitigation and Air Quality (CMAQ) funds, the Alternative Fuel Vehicle Incremental Cost Incentive Program is available to local businesses, governments, and authorities throughout the 13-county Metropolitan Atlanta area. The program provides an incentive for fleets to purchase alternative fuel vehicles (AFVs) by offering funding to offset the incremental cost difference of AFVs from comparable gasoline- or diesel-powered vehicles.

Eligibility: Available to local businesses, governments, and authorities throughout the 13-county Metropolitan Atlanta area. Applicants must have a demonstrated commitment to the use of clean alternative fuels. Vehicles must operate full-time on the clean alternative fuel.

Amounts: There is a 20 percent matched dollar requirement for each project, and a 6 percent administrative fee.

Application Deadline: Ongoing.

Contact: Wendy Morgan
Clean Cities-Atlanta
(404) 524-4400 x. 204

Web site: http://www.gefa.org/grant.html

Small Business Technical Assistance Program
Georgia Department of Natural Resources

The Small Business Technical Assistance Program (SBAP) is a non-regulatory office within EPD that provides free, confidential technical assistance to small businesses on environmental issues. The SBAP can answer questions on compliance requirements, assist in obtaining a permit, provide information on pollution prevention, and provide confidential assistance on compliance problems.

Eligibility: Small businesses.

Amounts: Varies.

Application Deadline: Varies.

Contact: Toll Free Assistance: 1-877-427-6255

Web site: http://www.gasmallbiz.org/

Weatherization Assistance Program
Georgia Environmental Facilities Authority

The Weatherization Assistance Program aims to help individuals make their homes more energy-efficient. Through this program, necessary energy-related repairs are made free of charge to income-eligible households.

Eligibility: Priority is given to the elderly and handicapped, especially those that own or are buying their homes. Services to these groups will be handled as quickly as possible. Rental property can be weatherized with a signed agreement from the landlord.

Amounts: Varies.

Application Deadline: Ongoing.

Contact: Georgia Environmental Facilities Authority
(404) 656-0938

Web site: http://www.gefa.org/weather/weather2.html
Hawaii

**Energy Solutions Solar Water Heater Rebate**
Various Hawaiian Electrical Companies

As part of their Energy $olutions programs, Hawaiian Electric Company, Inc. (HECO), and its subsidiaries, Maui Electric Company, Ltd. (MECO), and Hawaii Electric Light Company, Inc. (HELCO), provide one-time rebates to qualifying customers who install solar water heaters.

- **Eligibility:** Private residences and businesses.
- **Amounts:** $40-$750.
- **Application Deadline:** Rolling.
- **Contact:** Hawaiian Electric Company, Inc.  
P.O. Box 2750  
Honolulu, HI 96840-0001  
(808) 947-6937  
[Web site](http://www.heco.com/CDA/default/0,1999,TCID%253D2%2526EmbedCID%253D0%2526CID%253D0%2526LCID%253D2322%2526CTYP%253DARTC,00.html)

Idaho

**Low Interest Energy Loans**
Idaho Department of Water Resources

This program provides low interest loans to individuals and organizations for programs and projects that result in the conservation of energy and/or utilization of renewable resources within the state of Idaho.

- **Eligibility:** All sectors.
- **Amounts:** Up to $100,000with a 5 year loan repayment and 4 percent interest.
- **Application Deadline:** Rolling.
- **Contact:** Renee Arellanes  
rarellanes@idwr.state.id.us  
[Web site](http://www.idwr.state.id.us/energy/loans/default.htm)

Illinois

**Clean Energy Community Foundation Grants**
Illinois Clean Energy Community Foundation

The Illinois Clean Energy Community Foundation (ICECF) invests in clean energy development and land preservation efforts to improve environmental quality in the state. The ICECF supports programs and projects that will improve energy efficiency, develop renewable energy resources, and preserve and enhance natural areas throughout Illinois.

- **Eligibility:** Charitable 501(c)(3) organizations, educational institutions, and state and local government agencies serving Illinois residents.
- **Amounts:** Varies.
- **Application Deadline:** January 18, July 14, and some rolling deadlines.
- **Contact:** Illinois Clean Energy Community Foundation  
2 N. LaSalle St., Ste. 950
Renewable Fuels Development Program
Illinois Department of Commerce and Economic Opportunity

This program was established by Public Act 93-15 to provide grants for the construction of new biofuels production facilities in Illinois. It was signed by Governor Blagojevich in June 2003. This program provided a $15 million appropriation in FY’04.

Eligibility: New biofuels production facilities being constructed in Illinois with a minimum eligible facility size of 20 million gallons per year.

Amounts: $6.5 million, including up to $1.5 million in rural economic development incentives.

Application Deadline: Rolling.

Contact: Dave Loos
(217) 785-3969
dave_loos@commerce.state.il.us


Indiana

Alternative Fuel Transportation Grant Program
Indiana Department of Commerce Energy and Recycling Office

Indiana’s Alternative Fuel Transportation Grant Program is designed to enable businesses and institutions to acquire alternative fuel vehicles and to make use of alternative transportation fuels. This program replaces the transportation components of the EPD’s previous Alternative Energy Systems Grant Program.

Eligibility: Businesses, non-profit institutions, and units of local government (including public school systems) are eligible to apply for grants.

Amounts: Up to $10,000. Grantees are required to provide at least 20 percent of the equipment costs.

Application Deadline: Rolling.

Contact: Indiana Department of Commerce Energy and Recycling Office
One North Capitol, Suite 600
Indianapolis, IN 46204
1-800-824-8940

Web site: http://www.in.gov/idem/programs/oppta/clean/financial.html#alternative

Alternative Power and Energy Grant Program
Indiana Department of Commerce Energy and Recycling Office

This program is designed to enable businesses and institutions to install and study alternative and renewable energy system applications in areas such as power generation, heating and cooling, and waste-to-energy. This program replaces all non-transportation applications of the ERO’s previous Alternative Energy Systems Grant Program.

Eligibility: Indiana businesses, non-profit institutions and units of local government (including public schools) are eligible to apply for grants.

Amounts: Up to $10,000. Grantees are required to provide at least 20 percent of the equipment costs.
Indiana Recycling Grants Program
Indiana Department of Environmental Management

Indiana Department of Environmental Management offers grants to help start or expand source reduction, recycling, education, household hazardous waste, and tire recycling programs. The program provides funding for traditional projects, school projects, model projects, regional cooperative projects, and others. Proposals for sustainable, regional cooperative projects are encouraged.

Eligibility: Solid waste management districts (SWMDs), counties, municipalities, schools, and not-for-profit organizations.
Amounts: $600,000 available in 2006. 50 percent of total project cost match contribution is required.
Application Deadline: August 18, 2006.
Contact: Michael P. Mendyk
Grants Program Director
Indiana Department of Environmental Management
One North Capitol, Suite 700
Indianapolis, IN 46204
Phone: (317) 233-8850
mmendyk@idem.in.gov
Web site: http://www.in.gov/idem/resources/grants_loans/#Recycling%20Grants

Industrial Energy Efficiency Fund
Indiana Department of Commerce, Energy Policy Division

The Industrial Energy Efficiency Fund (IEEF) is a zero-interest loan program geared to help Indiana manufacturers increase the energy efficiency of their manufacturing process. The fund is used to replace or convert existing equipment, or to purchase new equipment as part of a process/plant expansion that will lower energy use.

Eligibility: Eligibility for this loan program is limited to manufacturers (SIC codes 20-39; NAICS codes 31-33) which operate in the state of Indiana or will operate in the state as a result of this project.
Amounts: Up to $250,000 or 50 percent of the total eligible project cost, whichever is less.
Application Deadline: Rolling (Proposal letters are due 12 weeks before REDB meetings which typically are in Feb., May, Aug., & Nov.)
Contact: Indiana Department of Commerce
Energy Policy Division
One North Capitol Street, Suite 700
Indianapolis, IN 46204
Phone: (317)232-8940
Fax: (317)232-8995
Iowa

Alternate Energy Revolving Loan Program
Iowa Energy Center

The Alternate Energy Revolving Loan Program seeks to promote the development of renewable energy production facilities throughout the state of Iowa. Funds are reserved for various types of renewable energy production facilities to ensure that the program serves a balanced mix of technologies, including solar, biomass, small hydro, and small and large wind turbine facilities.

Eligibility: Individuals and organizations that want to build alternate energy production facilities in Iowa.

Amounts: The AERLP provides low interest loans to individuals and organizations who want to build alternate energy production facilities in Iowa. The AERLP provides 50 percent of the total loan, up to a maximum of $250,000 with 0 percent interest.

Application Deadline: Rolling.

Contact: Keith Kutz  
Iowa Energy Center  
2521 Elwood Dr.  
Suite 124  
Ames, IA 50010-8229  
(515) 294-8819  
iec@energy.iastate.edu

Web site: http://www.energy.iastate.edu/funding/aerlp-index.html

Grants for Energy Efficiency and Renewable Energy
Iowa Energy Center

The Iowa Energy Center provides grants to eligible organizations for energy research on topics that have strong relevance to Iowa. Past grants have supported research in bio fuels, wind resource assessment, photovoltaic research, biomass gasification, energy-efficient livestock confinement ventilation, process manufacturing efficiency, and commercial building HVAC control, among many other topics.

Eligibility: Eligible organizations are Iowa’s colleges and universities, Iowa-based private non-profit organizations, and Iowa-based foundations. Private sector research partnerships are encouraged.

Amounts: Varies.

Application Deadline: TBA.

Contact: Keith Kutz  
Iowa Energy Center  
2521 Elwood Dr.  
Suite 124  
Ames, IA 50010-8229  
(515) 294-8819  
iec@energy.iastate.edu

Web site: http://www.energy.iastate.edu/funding/gp-index.html

Iowa Renewable Fuel Fund
Iowa Energy Center

This program is a value-added grant/loan program. The renewable fuel fund is one of two separate programs under the Value-Added Agricultural Products and Processes Financial Assistance Program (VAAPFAP). Example projects funded under the program include six ethanol plants, two soy process plants and a methane recapture program for hog farmers.
Eligibility: Industry and commercial businesses located in Iowa. Research and development projects are not eligible for this program.

Amounts: Up to $520,000 per project. Approximately 20 percent of the money awarded to a project is a forgivable loan and the remaining 80 percent in the form of a low interest loan.

Application Deadline: Rolling.

Contact: Joe Jones
Iowa Department of Economic Development
Bureau of Business Finance
200 E. Grand
Des Moines, IA 50309
(515) 242-4801
joe.jones@ided.state.ia.us

Web site: http://www.energy.iastate.edu/renewable/incentives/

Kansas

State Energy Program Grants
Kansas Corporation Commission

The Commission's Energy Programs goals are to accelerate the deployment of energy efficiency, renewable energy technologies, and education, and to facilitate the commercialization of emerging and underutilized energy efficiency and renewable energy technologies. Grant areas include: energy efficient building, general energy education, industrial, transportation, and utilities.

Eligibility: Grants are available to fund state agencies, counties, municipalities, universities, schools, non-profit organizations, small businesses, consultants, and others.

Amounts: Varies.

Application Deadline: Varies. See Website for RFPs.

Contact: Kansas Corporation Commission
Energy Office
1500 SW Arrowhead Road
Topeka, KS 66604-4027
(785) 271-3100
public.affairs@kcc.state.ks.us

Web site: http://www.kcc.state.ks.us/energy/forms.htm

Louisiana

Energy Fund Program
Louisiana Department of Natural Resources

The Energy Fund is a public-private cooperative endeavor that provides publicly funded entities the low-cost financing necessary to implement energy conservation strategies.

Eligibility: Publicly-funded entities implementing energy conservation measures under a performance-based energy efficiency contract.

Amounts: Varies.

Application Deadline: March of each year.

Contact: Louisiana Department of Natural Resources
Technology Assessment Division
Energy Section
Maine

Renewable Resources Matching Fund Program
Maine Technology Institute

The Renewable Resources Matching Fund (RRMF), created by the state's Public Benefits Fund, supports renewable resource research & development and community demonstration projects using renewable energy technologies. The RRMF currently contains over $70,000 and is administered by the Maine Technology Institute (MTI). Grant funding is awarded as match funding for approved projects that qualify for funding under the MTI Cluster Enhancement Award program, and that enhance or support cluster development in the energy industry.

Eligibility: Renewable energy production projects in Maine.
Amounts: Up to $50,000 per project. 50 percent cost-share required.
Application Deadline: Rolling.
Contact: Janet Yancey-Wrona
Maine Technology Institute
2E Mechanic Drive
Gardiner, ME 04345
(207) 852-4790
jyancey@mainetechnology.org

Web site: http://www.mainetechnology.org/?cat_id=278

Maryland

Community Energy Loan Program (CELP)
Maryland Energy Administration

CELP provides local governments and nonprofit organizations in Maryland a unique opportunity to reduce their operating expenses by identifying and installing energy conservation improvements. CELP allows borrowers to use the cost savings generated by the improvements as the primary source of revenue for repaying the loans. Projects considered for funding can include those that: save energy; are performed in a building owned or leased by the applicant; are installed in a building that has existing heating and/or cooling systems; and have a simple payback of seven years or less.

Eligibility: Maryland nonprofits, including hospitals and private schools, or local governments, including public school systems and community colleges.
Amounts: Up to $600,000.
Application Deadline: Rolling.
Contact: meainfo@energy.state.md.us
1-800-72-ENERGY

Web site: http://www.energy.state.md.us/programs/government/communityenergyloan.htm
Massachusetts

Renewable Energy Trust
Massachusetts Technology Collaborative

The Renewable Energy Trust seeks to maximize environmental and economic benefits for the Commonwealth’s citizens by pioneering and promoting clean energy technologies and fostering the emergence of sustainable markets for electricity generated from renewable sources. It is the mission of the Trust to increase the supply and demand for renewable energy while stimulating economic growth in the alternative energy industry with the primary goal of generating maximum environmental and economic benefits to Massachusetts ratepayers.

Eligibility: Varies according to each grant.
Amounts: Varies
Application Deadline: Varies
Contact: Massachusetts Technology Collaborative
75 North Drive
Westborough, MA 01581
Phone: (508) 870-0312
Fax: (508) 898-2275
Web site: http://www.masstech.org/renewableenergy/solicitations/index.htm

Michigan

Energy Efficiency and Renewable Energy Outreach Grants
Michigan Energy Office

The Energy Office is soliciting proposals from public and non-profit organizations to conduct outreach projects in Michigan to promote and market 1) Solar Energy, 2) Wind Energy, 3) ENERGY STAR Products, and 4) ENERGY STAR Homes.

Eligibility: Public and nonprofit organizations.
Amounts: Up to $50,000.
Contact: jhsarve@michigan.gov.
Web site: http://www.michigan.gov/cis/0,1607,7-154-25676---,00.html

EnergySmart Schools Funding
Michigan Energy Office

Rebuild MI is offering an EnergySmart Schools financial incentive for any public K-12 district in Michigan to implement an energy education project. The incentive will be used to provide 3-5 districts with energy education training for the staff and educational materials for the students.

Eligibility: Public Schools (K-12) in Michigan enrolled in the Rebuild Michigan program.
Amounts: Varies.
Application Deadline: July 31, 2006.
Contact: Tim Shireman
(517) 241-6281
tashire@michigan.gov
Web site: http://www.energysmartschools.gov/partnerships/PartnershipByStateDisplay.asp?state=MI
Low Income and Energy Efficiency (LIEE) Fund
Michigan Public Service Commission (PSC)

Low Income and Energy Efficiency (LIEE) Fund The Customer Choice and Electricity Reliability Act of 2000 authorized the creation of a Low-Income and Energy Efficiency Fund, administered by the Michigan Public Service Commission via grants to qualifying organizations. The purpose of the fund is to provide shut-off and other protection for low-income customers and to promote energy efficiency by all customer classes.

Eligibility: Businesses, non-profit organizations, government agencies, and schools.
Amounts: Varies.
Application Deadline: Rolling
Contact: Tom Stanton
Michigan Public Service Commission
Competitive Energy Division
PO Box 30221
Lansing, MI 48909
Phone: (517) 241-6086
Fax: (517) 373-3113
tstanton@michigan.gov

Web site: http://www.michigan.gov/mpsc/0,1607,7-159-16370_27289-79463--,00.html

Minnesota

E85 Grants
Minnesota Department of Commerce

This program provides funds to Minnesota service stations committed to increasing the number of both E85 [85 percent ethanol, 15 percent gasoline] vehicles and fueling stations. Reimbursed costs may include the addition of a new tank and related components, up to a maximum of $15,000 per site. Priority will be given to grant applications that will be installed in areas of the state where E85 fueling locations are not readily available.

Eligibility: Minnesota service stations.
Amounts: $15,000 per site up to 50 percent of the costs of installing E85 fueling equipment.
Application Deadline: Rolling
Contact: Ralph Groschen
Phone: 651-297-2223
Tim Gerlach
Phone: 651-223-9577

Web site: http://www.mda.state.mn.us/newsreleases/2005news/05sep26a.htm

Environmental Assistance Grants
Minnesota Office of Environmental Assistance

The Minnesota Pollution Control Agency is partnering with private financial institutions (e.g., banks) to offer commercial loans at substantially reduced interest rates to help small- and medium-sized businesses accelerate the application of waste and pollution prevention, and other environmental technologies.

Eligibility: Small and medium-sized businesses and institutions in Minnesota and projects related to waste reduction, pollution prevention, and other prevention-based or preventative technologies and practices in Minnesota.
Amounts: Up to $100,000 at 0 percent interest with a one-to-one match.
Contact: Mary James
651-215-0194 or 800-657-3843
mary.james@state.mn.us
Mississippi

Energy Investment Loan Program
Mississippi Development Authority

The Energy Investment Loan Program provides financial assistance in the form of a loan to individuals, partnerships, or corporations, for either capital improvements, or in the design and development of innovative energy conservation processes. Loans are available at interest rates 3 percent below current Prime Interest Rate.

Eligibility: Sole proprietors, partnerships, corporations, or non-profit organizations in Mississippi.
Amounts: Up to $300,000 per loan.
Application Deadline: Rolling.
Contact: Demetra Foster
dfoster@mississippi.org

Missouri

Energy Revolving Fund
Missouri Department of Natural Resources

Funds are available to any energy-consuming facility or building owned and operated by a local government (including schools). The loans are repaid from savings generated by energy-efficient capital improvement projects.

Eligibility: Missouri public schools, universities, colleges, cities, counties and publicly owned hospitals and water treatment plants are eligible.
Amounts: Varies.
Application Deadline: TBA.
Contact: Missouri Department of Natural Resources
Attn.: Energy Loan Program Clerk
P.O. Box 176
1101 Riverside Drive
Jefferson City, MO 65102
Jefferson City: (573) 751-3443 or (800) 361-4827
Kansas City: (816) 759-7313, ext. 2263
St. Louis: (314) 340-5930
Web site: http://www.dnr.state.mo.us/energy/financial/loan.htm

Montana

Alternative Energy Revolving Loan Account
Montana Department of Environmental Quality

The alternative energy revolving loan account provides loans to help individuals and small businesses build alternative energy systems for residences and small businesses to generate energy for their own use and for net metering. Examples of projects include: photovoltaic or active solar systems; wind generators; small hydroelectric generators; and geothermal heating systems.
## Renewable Resource Grant Program

**Montana Department of Natural Resources and Conservation**

The Montana Legislature established the Renewable Resource Grant and Loan Program to fund the conservation, management, development and preservation of Montana’s renewable resources. The program provides both grant and loan funding for public facility and other renewable resource projects. Projects that conserve, manage, develop or protect Montana’s renewable resources are eligible for funding.

| Eligibility: | State agencies and universities, counties, incorporated cities and towns, conservation districts, irrigation districts, water/sewer/solid waste districts and tribes. |
| Amounts: | Up to $100,000 per project. |
| Application Deadline: | May 15th of even-numbered years. |
| Contact: | Bob Fischer rfischer@state.mt.us or Pam Smith pamsmith@mt.gov Montana Department of Natural Resources and Conservation Resource Development Bureau 1625 Eleventh Avenue Helena, Montana 59620-1601 Phone: 406-444-6668 FAX: 406-444-6721 |

## Nebraska

### Dollar and Energy Savings Loan Program

**Nebraska Energy Office**

This program makes available low-interest loans for residential and commercial energy efficiency improvements. Types of improvements that can be financed include replacing windows and doors, adding insulation, upgrading water heaters, and installing high efficiency appliances.

| Eligibility: | Commercial, residential, government, agricultural sectors. |
| Amounts: | Up to $175,000. |
| Application Deadline: | Rolling. |
| Contact: | Nebraska Energy Office P.O. Box 95085 1111 O Street, Suite 223 Lincoln, NE 68509-5085 (402) 471-2867 Energy1@mail.state.ne.us |
Nevada

Renewable Energy Grants
Nevada State Office of Energy

The Nevada State Office of Energy offers various grants throughout the year supporting renewable energy systems.

- **Eligibility:** Varies.
- **Amounts:** Varies.
- **Application Deadline:** Varies.
- **Contact:** Nevada State Office of Energy
  727 Fairview Drive, Suite F
  Carson City, NV 89701
  (775) 687-5975
- **Web site:** http://www.dsireusa.org/library/includes/map2.cfm?CurrentPageID=1&State=NV

New Hampshire

Weatherization Assistance Program
Office of Energy and Planning

The State of New Hampshire's Weatherization Program is designed to reduce household energy use and costs in the homes of low-income persons throughout the state by installing energy efficiency improvements. The overall goal of the Weatherization Program is to serve those low-income households that are most vulnerable to high energy costs and who do not have the means of making cost-effective energy conservation improvements to their homes. The Office of Energy and Planning (OEP) operates the Weatherization Program with grants from the U.S. Department of Energy (DOE) and the U.S. Department of Health and Human Services. OEP subcontracts with New Hampshire's Community Action Agencies (CAAs) which are responsible for operating and delivering weatherization Community Action Agencies services at the local level.

- **Eligibility:** Low-income households.
- **Amounts:** Varies.
- **Application Deadline:** Rolling.
- **Contact:** Andy Gray
  Weatherization Program Manager
  Office of Energy and Planning
  57 Regional Drive, Suite 3
  Concord NH 03301-8519
  (603) 271-2155
  andrew.gray@nh.gov
- **Web site:** http://nh.gov/oep/programs/weatherization/index.htm

New Jersey

Clean Air Energy Fund
New Jersey Board of Public Utilities

The Clean Air Energy Fund provides financial incentives and technical support to promote installation of energy efficient equipment, adoption of energy-saving practices, and renewable energy generation. The fund has four distinct programs: residential program, commercial and industrial program, renewable energy program, and combined heat and power program.
Eligibility: New Jersey-based businesses, residences, and other entities.

Amounts: Varies.

Application Deadline: Varies.

Contact: New Jersey Board of Public Utilities
Office of Clean Energy
44 South Clinton Avenue
Post Office Box 350
Trenton, New Jersey 08625-0350
info@njcep.com
1-609-777-3300

Web site: http://www.njcleanenergy.com/

Renewable Energy Economic Development Program (REED)
New Jersey Board of Public Utilities

The REED program is open to applicants who seek funding for research, business development, commercialization, and technology demonstrations of innovative products or services that advance the delivery of renewable energy systems to the marketplace. The program seeks innovations in the renewable energy industry in terms of technology, services, system integration, financing, and supporting systems and fuels. The program does not provide financing for construction and installation of renewable energy systems.

Eligibility: New Jersey-based, for-profit or not-for-profit renewable technology small businesses, independently operated, and with not more than 500 employees.

Amounts: Up to $500,000 per business.

Application Deadline: Rolling.

Contact: Ronald Jackson
State of New Jersey Board of Public Utilities
P.O. Box 350
44 South Clinton Avenue
Trenton, NJ 08625-0350
(609) 777-3199
Ronald.Jackson@bpu.state.nj.us


New Mexico

New Mexico Solar Tax Credit
New Mexico Energy, Minerals, and Natural Resources Department

The Solar Market Development Tax Credit is now available to New Mexico taxpayers. Homeowners and business owners, including agricultural enterprises, who file for personal income taxes are eligible for this incentive. Retroactive for solar systems installed back to the start of this year, there is a 30 percent tax credit on solar system installation costs for qualified solar thermal and photovoltaic (PV) systems.

Eligibility: New Mexico residents and businesses.

Amounts: Up to $9,000.

Application Deadline: Rolling.

Contact: State of New Mexico
Energy, Minerals and Natural Resources Department
1220 S. St. Francis Dr.,
Santa Fe, NM 87505
(505) 476-3310
**Tax Incentive for Hybrid Vehicles**

New Mexico Energy, Minerals, and Natural Resources Department

Individuals or businesses purchasing a new gasoline-electric hybrid vehicle with a U.S. Environmental Protection Agency (EPA) fuel economy rating of at least 27.5 miles per gallon can receive a one-time exemption from the Motor Vehicle Excise Tax. The tax exemption amounts to 3 percent of the purchase price of a qualifying hybrid vehicle. A purchaser receives this tax break upon issuance of the original certificate of title, which occurs the first time the hybrid is registered with the NM Motor Vehicle Division.

**Eligibility:** New Mexico individuals and businesses.

**Amounts:** Three percent of purchase price.

**Application Deadline:** Rolling.

**Contact:**
Energy Conservation and Management Division
1220 South St. Francis Drive
Santa Fe, NM 87505
(505) 476-3310

**Web site:** http://www.emnrd.state.nm.us/emnrd/ecmd/GovenorsEnergyInitiatives/GovenorsEnergyInitiatives.htm

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**New York**

**Energy Funding Opportunities**

New York State Energy Research and Development Authority (NYSERDA)

NYSERDA offers many energy-focused funding opportunities for a variety of applicants and focus areas, including energy efficiency, renewable energy, heat island effect reduction, alternative transportation, research and development, and education and outreach. NYSERDA contracts are initiated by two methods: Competitive Solicitations and Unsolicited Proposals; however, it is NYSERDA's policy to use competitive solicitations to the maximum extent possible.

**Eligibility:** Varies.

**Amounts:** Varies.

**Application Deadline:** Varies.

**Contact:** Jaime Ritchey
17 Columbia Circle
Albany, NY 12203-6399
Phone: (518) 862-1090 ext. 3517

**Web site:** http://www.nyserda.org/Funding/funding.asp?

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**North Carolina**

**Energy Improvement Loan Program (EILP)**

North Carolina State Energy Office

Available to North Carolina businesses, local governments, and nonprofit organizations (including public schools) that demonstrate energy efficiency, energy cost savings, or reduced energy demand.

**Eligibility:** North Carolina commercial, industrial, new buildings, and existing buildings.
Amounts: Up to $500,000.
Application Deadline: Rolling.
Contact: Starlette Brown
NC State Energy Office
1830 A Tillery Place
Raleigh, NC 27604
(919) 733-1897
starlette.brown@ncmail.net

North Dakota
State Buildings Energy Conservation Program
North Dakota Department of Commerce, Division of Community Services

The North Dakota State Buildings Energy Conservation Program provides grant funding to state institutions and agencies for the installation and implementation of energy efficiency measures.

Eligibility: State institutions (including state funded colleges and universities) and agencies.
Amounts: Varies.
Application Deadline: TBA.
Contact: Bill Huether
(701) 328-1022
bhuether@state.nd.us
Web site: http://www.state.nd.us/dcs/energy/conservation/

Ohio
Energy Efficiency Loan Fund
Ohio Department of Development

The Fund is designed to provide financial incentives through interest reduction on loans for investments in energy saving products, technologies or services that will: conserve energy; increase the use of renewable energy technologies; and/or reduce energy consumption and costs for Ohio residents and businesses.

Eligibility: Any Ohio resident, small business, government agency, or other institution that is located in the service territory of one of the participating electric utilities.
Amounts: $100 million total.
Application Deadline: Rolling.
Contact: Carolyn Seward
(614) 466-4053 or 1-800-848-1300
ELF@odod.state.oh.us
Web site: http://www.odod.state.oh.us/cdd/oee/energy_loan_fund.htm

Energy Loan Fund Grant Program
Ohio Department of Development
Office of Energy Efficiency, Energy Loan Fund (ELF)

The Office of Energy Efficiency, Energy Loan Fund (ELF) is soliciting applications for energy efficiency projects in industrial and commercial facilities in Ohio. Projects must be located in the service territories of the four investor-owned electric distribution companies: American Electric Power; CINergy; Dayton Power and Light; and First Energy.
Applicant must be in contract for services (or have completed those services) that will utilize the results of the EnVinta or Achiever diagnostic session to develop an energy management plan and technical opportunities assessment or provide documentation of inclusion of the results of the diagnostic session into the facilities energy management practices. Project areas are: Industrial, Commercial and Institutional Energy Efficiency; Industrial, Commercial and Institutional Distributed Energy; Residential, Commercial, Industrial, Institutional Renewable Energy; Ohio Green Communities Energy Grant Program; and Solar Demonstration Model Homes.

**Eligibility:**
Any Ohio resident, small business, government agency, or other institution that is located in the service territory of one of the participating electric utilities.

**Amounts:**
$100 million total.

**Application Deadline:**
Rolling.

**Contact:**
Carolyn Seward
(614) 466-4053 or 1-800-848-1300
ELF@odod.state.oh.us

**Web site:**
http://www.odod.state.oh.us/cdd/oee/ELFGrant.htm

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**Oklahoma**

**Alternative Fuels Vehicles Loan Program**  
Oklahoma Department of Commerce

The Alternative Fuels Vehicle Loan program is a low-interest revolving loan fund for private and non-profit firms/organizations. Funded from Oil Overcharge Settlement funds, the purpose of the loan fund is to provide financial assistance in the purchase and acquisition of alternative fuel vehicles or the installation of an alternative fuel conversion system in existing vehicles.

**Eligibility:**
Private and Non-Profit firms and organizations.

**Amounts:**
Varies.

**Application Deadline:**
Rolling.

**Contact:**
Carolyn Sullivan  
Oklahoma Department of Commerce  
P.O. Box 26980  
Oklahoma City, OK 73126-0980  
(405) 815-5120  
carolyn_sullivan@odoc.state.ok.us

**Web site:**
http://www.okcommerce.gov/index.php?option=content&task=view&id=286&Itemid=95

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**Oregon**

**Business Energy Tax Credit (BETC) & Residential Energy Tax Credit (RETC)**  
Oregon Department of Energy

The Oregon Department of Energy offers the Business Energy Tax Credit (BETC) and Residential Energy Tax Credit (RETC) to Oregon businesses and residents that invest in qualifying energy efficient appliances and equipment, recycling, renewable energy resources, sustainable buildings, and transportation (e.g., alternative fuels and hybrid vehicles). The BETC is for 35 percent of the eligible project costs and applies to the incremental cost of the system or equipment that is beyond standard practice. The RETC varies depending on the type of equipment purchased and amount of energy savings. Through 2004, more than 12,000 Oregon energy tax credits worth $243 million have been awarded. Altogether, those investments save or generate energy worth about $215 million a year (Oregon DOE 2005a). Business owners who pay taxes for a business site in Oregon are eligible for the tax credit. Oregon nonprofit organizations, tribes, or public entities that partner with an Oregon business are also eligible, as are residents who have an Oregon tax liability. The BETC offers an innovative Pass-through Option, which allows a project owner to
transfer the 35 percent Business Energy Tax Credit project eligibility to a pass-through partner for a lump-sum cash payment.

Eligibility: Oregon businesses, non-profit organizations, tribes or public entities that partners with an Oregon business or resident.
Amounts: Varies.
Application Deadline: Rolling.
Contact: Oregon Department of Energy
625 Marion Street NE
Salem, Oregon 97301
Phone: 1-800-221-8035
See website for email addresses.
RETC: http://egov.oregon.gov/ENERGY/CONS/RES/RETC.shtml

Energy Loan Program
Oregon Department of Energy

The purpose of the Energy Loan Program is to promote energy conservation and renewable energy resource development. The program offers low-interest loans for projects that: save energy; produce energy from renewable resources such as water, wind, geothermal, solar, biomass, waste materials or waste heat; use recycled materials to create products; and use alternative fuels.

Eligibility: Oregon individuals, businesses, schools, special districts, tribes, and local, state and federal government agencies.
Amounts: Loans can be as small as $25,000 or as large as millions of dollars.
Application Deadline: Rolling.
Contact: Oregon Office of Energy
625 Marion Street NE
Salem, Oregon 97310-0830
(503) 378-4040 or 1-800-221-8035
See website for email addresses.

Pennsylvania

Small Business Advantage Grant Program
Pennsylvania Department of Environmental Protection

Small Business Advantage is a grant program providing 50 percent matching grants, up to a maximum of $7,500, to enable a Pennsylvania small business to adopt or acquire energy efficient or pollution prevention equipment or processes. Well-designed energy efficient or pollution prevention projects can help small businesses cut costs and reduce the risk of regulatory problems, while simultaneously protecting the environment.

Eligibility: Small businesses.
Amounts: Up to 50 percent of the cost of the project, up $7,500.
Application Deadline: Rolling.
Contact: David Barnes
Department of Environmental Protection
Office of Energy and Technology Deployment
Small Business Advantage Grant Program
(717) 772-5160
epadvantagegrant@state.pa.us
Sustainable Energy Funds
Pennsylvania Public Utility Commission

The Sustainable Energy Funds promote the development and use of renewable energy and clean energy technologies; energy conservation and energy efficiency; renewable energy business initiatives; and projects that improve the environment in the Companies' service territories, related to the transmission and distribution facilities.

Eligibility: Commercial, industrial, residential, general public and utilities in Pennsylvania.
Amounts: Varies.
Application Deadline: Rolling.
Contact: Calvin Birge
Pennsylvania Public Utility Commission
P.O. Box 3265
Harrisburg, PA 17105-3265
Phone: (717) 783-7349
Fax: (717) 787-5813
E-Mail: Birge@puc.state.pa.us
Web site: http://www.puc.state.pa.us/electric/greenclean/Green_Clean.htm

Rhode Island

Renewable Energy Incentive Program for Large Customer
Rhode Island State Energy Office

The Renewable Energy Fund has incentives available to support the long-term purchase of renewable-energy based retail electricity supply by large electricity consumers in Rhode Island. These incentives are to encourage the development of a sustainable market for renewable energy in Rhode Island, and are intended to reduce but not entirely eliminate the green power premium for large electricity consumers in Rhode Island. The Large Customer Program is intended to be flexible and support creative and innovative approaches to leverage the impact of available funds. Examples of proposed uses of incentives are customer rebates or cents per kilowatt-hour purchase incentives.

Eligibility: Rhode Island retail electricity suppliers and large electricity customers.
Amounts: Varies.
Application Deadline: Rolling.
Contact: Janice McClanaghan
State Energy Office
One Capitol Hill
Providence, RI 02903
(401) 222-3370
Web site: http://www.riseo.state.ri.us/riref/programs/marketsupport.html

Renewable Energy Incentive Program for Residential & Small Commercial Customers
Rhode Island State Energy Office, the Rhode Island Renewable Energy Fund

Funding for the Residential and Small Business Customer Incentive Program supports rebates for retail electricity suppliers registered in Rhode Island who are offering green power supply to residential and small business consumers in the State.

Eligibility: Rhode Island retail electricity suppliers offering green power supply to residential and small business consumers.
Solar and Wind Incentives for Homeowners and Small Businesses
Rhode Island State Energy Office, the Rhode Island Renewable Energy Collaborative

The Rhode Island Renewable Energy Fund offers several incentives for homeowners to install renewable energy systems in their homes, including solar and wind systems.

Eligibility: Rhode Island homeowners.
Amounts: $2-$3.50 per watt of electricity generated, plus a sales tax rebate on the purchase of qualifying renewable energy systems.
Application Deadline: Rolling.
Contact: Julie Capobianco
State Energy Office
1 Capitol Hill
Providence, RI 02908-5853
401-222-3370
juliec@gw.doa.state.ri.us

Web site: http://www.riseo.state.ri.us/riref/programs/supplysupport.html#small

Solar on Schools Program
Rhode Island State Energy Office

The Solar on Schools Program provides each of the participating school systems with a 2,000 watt solar photovoltaic (PV) installation, as well as web-based data display on the PV system performance.

Eligibility: Schools.
Amounts: NA.
Application Deadline: Rolling.
Contact: Julie Capobianco
State Energy Office
1 Capitol Hill
Providence, RI 02903
Phone: (401) 222-3370
juliec@gw.doa.state.ri.us

Web site: http://www.riseo.state.ri.us/riref/programs/supplysupport.html#schools
South Carolina

Recycling and Waste Reduction Grant Program
South Carolina Department of Health and Environmental Control

The goal of the Recycling and Waste Reduction Grant Program is to encourage the development and improvement of local waste reduction and/or recycling programs in order to: increase the state’s recycling rate; reduce the per capita disposal rate; and/or reduce the risks to public health and the environment. Funding may be used to begin new recycling programs or to expand existing programs.

Eligibility: Varies.
Amounts: Varies.
Application Deadline: Varies.
Contact: SCDHEC BLWM
Office of Solid Waste Reduction
2600 Bull St.
Columbia, SC 29201
(803) 896-4200
Lindleic@dhec.sc.gov


South Dakota

Solid Waste Management Program
South Dakota Department of Environment and Natural Resources

The Solid Waste Management Program provides grants, loans, or a combination of grants and loans for solid waste disposal, recycling, and waste tire projects.

Eligibility: Any individual, agency, or institution that have the authority to construct or operate solid waste, waste tire, or recycling facilities.
Amounts: Varies.
Application Deadline: 1st of January, April, July, and October.
Contact: Department of Environment and Natural Resources
Division of Financial and Technical Assistance
523 East Capitol Avenue
Pierre, South Dakota 57501
(605) 773-4216
denrinternet@state.sd.us

Web site: [http://www.state.sd.us/denr/DFTA/WWFunding/SWMP/solidwastemanagementplan.htm](http://www.state.sd.us/denr/DFTA/WWFunding/SWMP/solidwastemanagementplan.htm)

Tennessee

Small Business Energy Loan Program
Tennessee Department of Economic & Community Development

The Energy Division helps eligible companies upgrade the level of energy efficiency in their buildings, plants and manufacturing processes. Free audits to identify potential sources of energy efficiency improvements, technical assistance, and low-interest loans are available.

Eligibility: Tennessee small businesses.
### Amounts
Loans are available up to $100,000.

### Application Deadline
Rolling.

### Contact
312 Eighth Avenue North, Ninth Floor
Nashville, TN 37243-0405
1-800-342-1340

### Web site
http://www.state.tn.us/ecd/energy_loans.htm

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### Solid Waste Assistance Grants
**Tennessee Department of Environment and Conservation**

The Solid Waste Grant program provides grants for recycling efforts, material recovery facilities, clean-up of waste tires, updating solid waste plans, household hazardous waste programs, solid waste education programs, and the promotion of end-use markets.

<table>
<thead>
<tr>
<th>Eligibility</th>
<th>Tennessee entities involved in waste disposal, recycling, material recovery, tire and used oil disposal.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amounts</td>
<td>Varies.</td>
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<tr>
<td>Application Deadline</td>
<td>Varies.</td>
</tr>
<tr>
<td>Contact</td>
<td>Ann McDowell</td>
</tr>
<tr>
<td></td>
<td>(615) 532-0086</td>
</tr>
<tr>
<td></td>
<td><a href="mailto:Ann.Mcdowell@state.tn.us">Ann.Mcdowell@state.tn.us</a></td>
</tr>
<tr>
<td>Web site</td>
<td><a href="http://tennessee.gov/environment/swm/grants/">http://tennessee.gov/environment/swm/grants/</a></td>
</tr>
</tbody>
</table>

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### Texas

**LoanSTAR (Saving Taxes and Resources) Program**
**Texas State Energy Conservation Office**

The Texas LoanSTAR program provides low-interest loans for energy efficient lighting systems; high efficiency heating, ventilation and air conditioning systems; computerized energy management control systems; boiler efficiency improvements; energy recovery systems; and building shell improvements for educational institutions and state agencies.

<table>
<thead>
<tr>
<th>Eligibility</th>
<th>Texas State agencies, institutions of higher education, school districts, and local governments.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amounts</td>
<td>Varies.</td>
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<tr>
<td>Application Deadline</td>
<td>Rolling.</td>
</tr>
<tr>
<td>Contact</td>
<td>Theresa Sifuentes</td>
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<td></td>
<td>Texas State Energy</td>
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<tr>
<td></td>
<td>Conservation Office</td>
</tr>
<tr>
<td></td>
<td>111 E. 17th Street, Room 1114</td>
</tr>
<tr>
<td></td>
<td>Austin, Texas 78701</td>
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<tr>
<td></td>
<td>(512) 463-1896 or 1-800-531-5441, extension 31896</td>
</tr>
<tr>
<td></td>
<td><a href="mailto:theresa.sifuentes@cpa.state.tx.us">theresa.sifuentes@cpa.state.tx.us</a></td>
</tr>
<tr>
<td>Web site</td>
<td><a href="http://www.seco.cpa.state.tx.us/lst.html">http://www.seco.cpa.state.tx.us/lst.html</a></td>
</tr>
</tbody>
</table>
Utah

Clean Fuels Vehicle Grant and Loan Program
Utah Department of Environmental Quality's Division of Air Quality

Utah's Clean Fuel Vehicle Grant and Loan Program provides grants to local governments and businesses for the purchase of clean fuel vehicles and refueling infrastructure.

Eligibility: Local governments, businesses, and schools.
Amounts: 50 percent of incremental cost of an alternative fuel vehicle's powertrain and fuel system.
Application Deadline: Rolling.
Contact: Joe Thomas
(801) 536-4175
Web site: http://geology.utah.gov/sep/incentives/cfvincentives.htm

Vermont

Biomass Electricity Production Incentive
Central Vermont Public Service Corporation

Central Vermont Public Service Corporation (CVPS) offers a production incentive to farmers who own systems utilizing anaerobic digestion of agricultural products, byproducts or wastes to generate electricity. CVPS purchases electricity at 95 percent of the Locational Marginal Price of Generation, plus an additional $0.04 per kWh. Eligible systems must be connected to the grid, although net metering is not available under this arrangement. CVPS reserves the right to require contracts with up to three-year terms for customers whose kWh usage has previously exceeded 30,000 kWh in any given month. Farms must have a minimum of 500 cows to participate. Co-operative arrangements are possible.

Eligibility: Vermont farmers.
Amounts: Varies.
Application Deadline: Rolling.
Contact: Dave Dunn
Central Vermont Public Service Corporation (CVPS)
77 Grove Street
Rutland, VT 05701
(802) 747-5681
ddunn@cvps.com
Web site: http://www.cvps.com/cowpower/

Virginia

Solar Manufacturing Incentive Grant (SMIG) Program
Virginia Department of Mines, Minerals, and Energy (DMME) & Virginia Economic Development Partnership (EDP)

The Virginia Solar Manufacturing Incentive Grant (SMIG) Program is a program jointly administered by the DMME and the Virginia Economic Development Partnership (EDP). The objective of the program is to stimulate economic development in the Commonwealth of Virginia by encouraging the growth and development of the photovoltaic (PV)
manufacturing industry. The SMIG provides performance-based incentive grants to companies which sell PV panels that they manufacture in Virginia.

**Eligibility:** Solar equipment manufacturers in Virginia.

**Amounts:** $4.5 million total available per year through 2007.

**Application Deadline:** Rolling.

**Contact:** Ken Jurman
Virginia Department of Mines, Minerals, and Energy
Division of Energy
9th Street Office Building, 8th Floor
Richmond, VA 23219
Phone: (804) 692-3222
Fax: (804) 692-3238
ken.jurman@dmme.virginia.gov

**Web site:** http://www.mme.state.va.us/de/commercialframe.html

**Transportation Enhancement Program**
**Virginia Department of Transportation**

The Transportation Enhancement (TE) program fosters more choices for travel by providing funding for sidewalks, bike lanes, and the conversion of abandoned railroad corridors into trails. Communities may also use the program to revitalize local and regional economies by restoring eligible historic buildings, renovating streetscapes, or providing transportation museums and visitor centers. Many communities also use the program to acquire, restore and preserve scenic, or historic sites. TE is a Federal-aid reimbursement program, not a grant program. The project sponsor pays the project costs and submits a reimbursement request to VDOT, which submits it to FHWA.

**Eligibility:** Prospective projects must fall within one of the twelve project categories. See http://www.enhancements.org/12_activities.asp.

**Amounts:** Up to 80 percent of the project cost, not to exceed the federal award amount.

**Application Deadline:** November 1, 2006.

**Contact:** Virginia Department of Transportation
Local Assistance Division
1401 E. Broad Street
Richmond, VA 23219
1-800-444-7832

**Web site:** http://www.virginiadot.org/projects/pr-enhancegrants.asp

**Washington**

**Renewable Energy Production Incentives**
**Washington State Department of Revenue**

In May 2005, Washington enacted Senate Bill 5101, establishing production incentives of 15 cents per kilowatt-hour (capped at $2,000 per year) for individuals, businesses, or local governments that generate electricity from solar power, wind power or anaerobic digesters. Initially, the incentive applies only to eligible systems that are not grid-connected, but will extend to grid-connected power sources once utilities serving 80 percent of the state’s total customer load adopt uniform interconnection standards. In either case, the property must be served by a light and power business (i.e., off-grid properties are not eligible).

**Eligibility:** Individuals, businesses, and local government entities that are not light and power businesses or gas distribution businesses.

**Amounts:** Up to $2,000 per year.

**Application Deadline:** Rolling.
Solar Photovoltaic Rebate
Puget Sound Energy

PSE is currently offering a rebate to qualifying residential electric service customers installing solar photovoltaic (PV) systems. The rebate incentive amount depends on the level of capacity and in which county the solar PV system is installed. An incentive payment per each kilowatt or fractional kilowatt of capacity installed will be paid after completing, signing and submitting the appropriate paperwork and upon inspection of the installation.

**Eligibility:** Puget Sound Energy customers.
**Amounts:** Varies.
**Application Deadline:** Rolling.
**Contact:** 1-800-562-1482
EnergyEfficiency@pse.com

West Virginia

Lighting Grants Program
West Virginia Development Office

The program provides lighting analyses of state and local government facilities and schools, nonprofit hospitals, and public libraries using the Environmental Protection Agency’s ENERGY STAR® lighting audit.

**Eligibility:** Government facilities, schools, and nonprofit hospitals.
**Amounts:** Up to $20,000 per grant. Matching funds required.
**Application Deadline:** Rolling.
**Contact:** See Web site for contact information.
**Web site:** http://www.wvdo.org/community/lgp.html

Wisconsin

Focus on Energy Grants Program
Wisconsin Division of Energy

Several grants for renewable energy projects are available from Wisconsin Focus on Energy, a public-private partnership that provides energy efficiency and renewable energy information and services to the state’s energy utility customers. The program includes grants for business and marketing, demonstration and equipment, curriculum and education, R&D, and feasibility studies.

**Eligibility:** Private residences, businesses, industry, education, nonprofit, and local governmental organizations in Wisconsin.
Recycling Grants to Responsible Units
Wisconsin Department of Natural Resources

This fund provides financial assistance to local governments to establish and operate effective recycling programs.

Eligibility: Wisconsin entities responsible for recycling in their area.

Amounts: Generally, grants cover about 20-40 percent of recycling program costs.

Application Deadline: October 1, 2006.

Contact: Candice Sovinski, CF/8
Department of Natural Resources
P.O. Box 7921
Madison, WI 53707-7921
(608) 264-9207

Web site: http://www.dnr.state.wi.us/org/caer/cfa/programs.html#recycling

Waste Reduction and Recycling
Wisconsin Division of Natural Resources

The waste reduction program supports projects or activities that contribute to reducing the amount of waste generated, land filled, or treated; are making use of innovative technologies or methods; and operate on a pilot or demonstration scale.

Eligibility: Wisconsin businesses, counties, municipalities, public entities, non-profit organizations and school districts are eligible.

Amounts: Up to 50 percent of the total eligible project costs (not to exceed $150,000) can be reimbursed. For community-wide waste reduction demonstration projects up to 75 percent of the total eligible costs can be reimbursed.

Application Deadline: August 1, 2006.

Contact: Candice Sovinski, CF/8
Department of Natural Resources
P.O. Box 7921
Madison, WI 53707-7921
(608) 264-9207

Web site: http://www.dnr.state.wi.us/org/caer/EF/Recycle/index.htm
Private Foundation Funding Opportunities

Alaska Conservation Foundation (ACF)
The Alaska Conservation Foundation (ACF) provides grants to protect the integrity of Alaska’s ecosystems and to promote sustainable livelihoods among Alaska’s communities and peoples. ACF gives both operating support and project grants. ACF grants are awarded to a range of organizations and projects that work to protect and enhance Alaska’s ecosystems and wildlife, to promote sustainable communities, to help build institutional capacity, and to build broad-based public support for environmental protection.

**Eligibility:** Varies.
**Amounts:** Grants range from $500 - $25,000.
**Application Deadline:** Varies.
**Contact:** Alaska Conservation Foundation
441 West 5th Avenue, Suite 402
Anchorage, AK 99501
acfinfo@akcf.org

Ben & Jerry’s Foundation
The Ben & Jerry’s Foundation offers competitive grants to not-for-profit, grassroots organizations throughout the United States that facilitate progressive social change by addressing the underlying conditions of societal and environmental problems.

**Eligibility:** Grassroots, constituent-led organizations that are organizing for systemic social change.
**Amounts:** Up to $15,000.
**Application Deadline:** Rolling.
**Contact:** Ben & Jerry’s Foundation
30 Community Drive
So. Burlington, VT 05403-6828
802-846-1500
**Web site:** [http://www.benjerry.com/foundation/](http://www.benjerry.com/foundation/)

Bonneville Environmental Foundation (BEF)
Bonneville Environmental Foundation (BEF) supports watershed restoration programs and the development of renewable energy sources. BEF strives to promote innovation in project finance and design, and to increase the visibility of clean, renewable, distributed energy generation technologies through education and community outreach. BEF’s assistance may take the form of a grant, an equity position, or project management.

**Eligibility:** Individuals, organizations, local or tribal governments located in Idaho, Montana, Oregon, or Washington.
**Amounts:** Range from a few thousand dollars for small installations to significant investments in central station grid-connected renewable energy projects.
**Application Deadline:** Letters of enquiry accepted anytime. Notification of awards upon board approval.
**Contact:** Renewable Energy Programs
Bonneville Environmental Foundation
133 SW 2nd Avenue, Suite 410
Portland, OR 97204
Bullitt Foundation

The mission of The Bullitt Foundation is to protect, restore, and maintain the natural physical environment of the Pacific Northwest for present and future generations. The foundation seeks to encourage ultra-efficient energy use, environmentally sustainable urban growth, and other environmental objectives. It also funds training of personnel and outreach activities related to these objectives. The foundation's long-term goal is for the Pacific Northwest to produce less pollution and greenhouse gases per unit of Gross Domestic Product than any other comparable region of the world.

Eligibility: Nonprofit organizations that serve Washington, Oregon, Idaho, British Columbia, western Montana, and coastal Alaska from Cook Inlet to the Canadian border.

Amounts: Varies.

Application Deadline: May 1 and November 1 each year.

Contact: The Bullitt Foundation
1212 Minor Avenue
Seattle, WA 98101-2825
(206) 343-0807
info@bullitt.org

Amy Solomon (climate change and energy grants):
asolomon@bullitt.org
See Web site for contact info relating to specific inquiries.

Web site: http://www.bullitt.org/

The Climate Trust

The Climate Trust promotes climate change solutions through greenhouse gas offset projects and advancing sound offset policies. The Trust uses funds generated by the Oregon carbon dioxide standard to acquire and manage contracts for offset projects from mitigation measures such as renewable energy, energy efficiency, energy system decarbonization, and forest carbon sequestration.

Eligibility: Varies.

Amounts: Varies.

Application Deadline: Varies.

Contact: The Climate Trust
65 SW Yamhill Street, Ste. 400
Portland, Oregon 97204
503-238-1915
info@climatetrust.org
See Web site for contact info relating to specific inquiries.

Web site: http://www.climatetrust.org/solicitations.php

DTE Energy Foundation

The DTE Energy Foundation focuses on organizations and programs that seek to develop an awareness and understanding of the connections between environmental protection and sustainable development, as well as programs dedicated to the Great Lakes ecosystem. The DTE Energy Foundation supports programs and initiatives in the following focus areas: leadership, education & environment, achieving excellence program, and development & diversity.
Eligibility: Environmental non-profits that operate in an area DTE conducts business; special focus on the Great Lakes area.
Amounts: $5,000 to $10,000.
Application Deadline: The 15th of April, August, and December.
Contact: DTE Energy Foundation
200 2nd Avenue, 1046 WCB
Detroit, MI 48226
(313) 235-9271
Foundation@dteenergy.com
Web site: http://dteenergy.com/about/community/foundation/index.html

Energy Foundation

The Energy Foundation provides funding to advance energy efficiency and renewable energy use. Grants fall under five categories: Power, Buildings, Transportation, Climate, and the China Sustainable Energy Program. Funds are to be used to promote policies and voluntary actions to improve energy efficiency and renewable energy use. The foundation gives preference to projects with a regional focus within the United States.

Eligibility: Must be a nonprofit charitable organization. Funds may not be used to support: political or religious campaigns, R&D projects, demonstration projects, community energy projects, or to retrofit buildings to be more energy efficient.
Amounts: No limit.
Application Deadline: Rolling application. However, proposals should be received 12 weeks prior to the next board meeting to be considered during that meeting. The board meets in the first week of March, third week of June, and first week of November.
Contact: 1012 Torney Avenue #1
San Francisco, CA 94129
(415) 561-6700
(415) 561-6709 (fax)
energyfund@ef.org
Web site: http://www.ef.org/

Ford Foundation

The Ford Foundation’s Community and Resource Development Program’s Environment and Development section seeks to aid people and groups to acquire, protect and improve land, water, forests, wildlife, and other natural assets in ways that help reduce poverty and injustice. The foundation helps low-income people and communities use their natural resource assets in a sustainable manner.

Eligibility: Before a request is made for a grant or program-related investment, a brief letter of inquiry is advisable to determine whether the Foundation’s present interests and funds permit consideration of the request.
Amounts: Varies.
Application Deadline: Rolling.
Contact: Secretary
The Ford Foundation
320 East 43rd Street
New York, NY 10017
(212) 573-5000
office-secretary@fordfound.org
Web site: http://www.fordfound.org
**Kodak American Greenways Awards**

Administered jointly by the Eastman Kodak Company, the Conservation Fund, and the National Geographic Society, the American Greenways Awards provide small grants to fund the development of greenways in American communities. Greenways are corridors of protected land that link recreational, cultural, and natural features. Grants may be used for activities such as: mapping, ecological assessments, surveying, conferences, and design activities; developing brochures, interpretative displays, audio-visual productions or public opinion surveys; hiring consultants, incorporating land trusts, building a foot bridge, planning a bike path, or other creative projects. In general, grants can be used for all appropriate expenses needed to complete a greenway project including planning, technical assistance, legal and other costs.

**Eligibility:**
Priority given to local, regional, or statewide nonprofits.

**Amounts:**
Up to $2,500. Most grants range from $500 to $1,500.

**Application Deadline:**
June 1st of each year.

**Contact:**
American Greenways Program Coordinator
The Conservation Fund National Office
1655 N. Fort Myer Drive, Suite 1300
Arlington, VA 22209-2156
(703) 525-6300
postmaster@conservationfund.org

**Web site:**
http://www.conservationfund.org/?article=2372

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**National Fish and Wildlife Foundation, General Matching Grant Program**

The National Fish and Wildlife Foundation funds projects to conserve and restore fish, wildlife, and native plants through matching grant programs. The Foundation awards matching grants to projects that address priority actions promoting fish and wildlife conservation and the habitats on which they depend, work proactively to involve other conservation and community interests, leverage Foundation-provided funding, and evaluate project outcomes. Federal, state, and local governments, educational institutions, and nonprofit organizations are welcomed to apply for a general matching grant throughout the year.

**Eligibility:**
Federal, state, and local government, educational institutions, and nonprofits.

**Amounts:**
$10,000-$150,000.

**Application Deadline:**
Project pre-proposals are accepted throughout the year and slated for review and action within the following cycles: Pre-Proposal due September 1, 2006; Full Proposal due November 1, 2006; Board of Directors Decision April, 2007; Proposals received after deadline may or may not be postponed until next decision cycle at the Foundation's discretion.

**Contact:**
National Office and Eastern Regional Office
1120 Connecticut Avenue, NW, Suite 900
Washington, DC 20036
202-857-0166

**Web site:**
http://www.nfwf.org/programs.cfm

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**Northwest Fund for the Environment**

Grants are partially or fully funded for selected environmental efforts promoting change in the uses of natural resources which will increase their protection and preservation in the State of Washington. Special emphasis is placed on the protection of wild fish, native wildlife, natural forests, wetlands and shorelines, and the preservation of pure and free-flowing waters. Program areas are: Aquatic Ecosystem Protection Program; Growth Management Program; and Capacity Building Program
Eligibility: Nonprofit organizations that serve Washington state.
Amounts: Fund provides project and general support grants up to $40,000 per year.
Contact: Northwest Fund for the Environment
1904 Third Ave., Suite 615
Seattle, WA 98101
(206) 386-7220
(206) 386-7223 (fax)
staff@nwfund.org
Web site: http://www.nwfund.org/

Public Welfare Foundation

The Public Welfare Foundation supports efforts to prevent and reduce pollution and to promote remediation of environmental health problems. Environmental grants focus on technical and program assistance for grassroots or local organizations; advocacy and development; and sustainable development.

Eligibility: Organizations that provide services to disadvantaged populations and work for lasting improvements in the delivery of services that meet basic human needs.
Amounts: Projected budget is $10,300,000. In 2005, the average grant was $45,163. Most grants fall between $25,000 and $50,000.
Application Deadline: Rolling.
Contact: Review Committee, Public Welfare Foundation
1200 U Street, NW
Washington, DC 20009-4443
(202) 965-1800
reviewcommittee@publicwelfare.org
Web site: http://www.publicwelfare.org

Richard and Rhoda Goldman Fund

The Richard and Rhoda Goldman Fund supports programs in the San Francisco Bay Area that address national and international environmental concerns. Funding priorities include: protect and restore California’s environment; reduce impact of industry on the environment; and protect threatened habitat. The Fund does not accept requests for research, conferences, documentary films, fundraising events of any kind, deficit budgets, endowment campaigns, or grants and scholarships to individuals.

Eligibility: Any program that will benefit communities in the area of the environment. See Web site for more detailed restrictions.
Amounts: $5,000 to $1 million. In 2005, a total of $9,355,000 was approved in Environment grants.
Application Deadline: Rolling.
Contact: Grants Manager
Richard & Rhoda Goldman Fund
The Presidio
211 Lincoln Boulevard
P.O. Box 29924
San Francisco, California 94129
(415) 345-6300
(415) 345-9686 (fax)
Web site: http://www.goldmanfund.org/apply/fundingpri_env.phpx
Rockefeller Brothers Fund

The fund supports national and international strategies to combat global warming and seeks to contribute to international cooperation on this issue.

Eligibility: All tax-exempt organizations or organizations seeking support for a project that would be considered charitable or educational.

Amounts: $5,000 to $345,000. Average grant size is $75,000.

Application Deadline: Rolling.

Contact: Benjamin R. Shute, Jr.
Secretary
Rockefeller Brothers Fund
437 Madison Avenue, 37th Floor
New York, New York 10022-7001
(212) 812-4200
grants@rbf.org


Strategic Environmental Project Pipeline (StEPP) Foundation

The STEPP (Strategic Environmental Project Pipeline) Foundation offers opportunities for organizations across the country to demonstrate the positive benefits of renewable energy, energy efficiency, and pollution prevention projects in their communities.

Eligibility: Government, for-profit, and nonprofit entities. Commercial entities are encouraged to partner with a public or nonprofit applicant.

Amounts: Varies.


Contact: The STEPP Foundation
1536 Whykoop St., Suite 403
Denver, CO 80202
(303) 277-0932
(303) 384-3636 (fax)
info@steppfoundation.org

Web site: http://www.steppfoundation.org/

Virginia Environmental Endowment (VEE)

The mission of Virginia Environmental Endowment is to improve the quality of the environment by using its capital to encourage all sectors to work together to prevent pollution, conserve natural resources, and promote environmental literacy. Grant making priorities are focused on water quality research and monitoring of water quality conditions; land and open space conservation; Chesapeake Bay fisheries conservation, research, and education; and environmental education.

Eligibility: The Endowment makes grants to nonprofit, tax-exempt, charitable organizations and institutions, as well as governmental agencies in the state of Virginia and in the Kanawha and Ohio River Valleys of Kentucky and West Virginia.

Amounts: Average award is approximately $25,000. Matching funds required. Mini-Grant award is approximately $2,500.

Application Deadline: December 1, 2006.
Wallace Global Fund

The mission of the Wallace Global Fund is to promote an informed and engaged citizenry, to fight injustice, and to protect the diversity of nature and the natural systems upon which all life depends. The Fund supports activities at the global and national level, and will consider significant local or regional initiatives offering the potential to leverage broader national or global impact. It will consider proposals for either core support or project-specific support.

Eligibility:
Public charities or their equivalents throughout the world. The Fund does not fund purchase of land, capital construction, profit-making businesses, debt reduction, endowment campaigns, fundraising drives/events, or scholarships, tuition assistance or other forms of personal financial aid.

Amounts:
Ranges between $2,000 and $400,000, with an average of $50,000.

Application Deadline:
Rolling.

Contact:
Wallace Global Fund
1990 M Street, NW, Suite 250
Washington, DC 20036
(202) 452-1530
(202) 452-0922 (fax)
tkroll@wgf.org

Web site:
http://www.wgf.org/
For More Information

This Funding Opportunities document is intended to be a comprehensive list of available funding opportunities for programs and projects that reduce energy costs, improve air quality and public health, and enhance economic development opportunities for businesses and consumers. However, new grants regularly become available. The online resources below may help grant seekers obtain new or updated information on funding opportunities.

EPA Office of Grants and Debarment
This Web page contains links to open solicitations under EPA’s various grant programs, federal grant application instructions and downloadable forms. Users can access information on active EPA grants, current grants policies and regulations, and training and guidance on managing assistance agreements.

http://www.epa.gov/ogd/

EPA Regional Office Grant Web Sites
EPA’s ten regional offices each administer grants related to region-specific concerns. Some of these grants are related to national funding programs discussed in this directory, while others are unique to the regional offices. Users can access the regional grant web sites via the link below.

http://www.epa.gov/ogd/grants/regional.htm

Grants.gov
This comprehensive Web site contains information on searching and applying for federal grants. The easy-to-use search engine allows users to quickly find information on most federal grants listed in this document. Grant seekers can also search by keyword to find additional funding opportunities and prepare and submit grant application packages online.

http://www.grants.gov