

Funding Opportunity Number	Grant Opportunities	Eligible Applicants	Est. Total Award Funding/Award Ceiling/Floor	Posted/ Close Dates	Description
DE-FOA-0000086	<a href="#"><u>Solar America Cities - Technical Outreach</u></a>	Unrestricted	\$10,500,000 / \$6,000,000 / \$0	June 24, 2009/ October 15, 2009	Through this FOA, DOE intends to select one or more partner organizations to provide a maximum number of local governments with actionable information that will enable them to accelerate solar energy deployment. The selected Recipient(s) will proactively address the solar-related information needs of significant local markets, as well as provide a mechanism by which individual local governments can receive and share timely information on solar energy. The goal is to reach multiple levels of local government stakeholders through this activity, such as Mayors and city council members, county officials, sustainability and environmental staff, and planners. Other relevant audiences may include local businesses, utilities, schools, and relevant non-profit organizations. DOE intends to be substantially involved in the activities conducted through this FOA, and will work closely with the awardee(s) to promote the best possible outcomes. Please see posting for more details.
DE-FOA-0000098	<a href="#"><u>Recovery Act Local Energy Assurance Planning (LEAP) Initiative</u></a>	City or township governments	\$0 / \$300,000 / \$60,000	July 20, 2009/ October 08, 2009	City governments will address energy supply disruption risks and vulnerabilities in their plans to lessen the devastating impact that such incidents have on the economy and the health and safety of citizens. This initiative, (restricted to U.S. cities) called "Local Energy Assurance Planning" (hereinafter called the LEAP Initiative) focuses on developing new, or refining existing, plans to integrate new energy portfolios (renewables, biofuels, etc) and new applications, such as Smart Grid technology ( <a href="http://www.oe.energy.gov/smartgrid.htm">http://www.oe.energy.gov/smartgrid.htm</a> ), into energy assurance and emergency preparedness plans. Better planning efforts will help contribute to the resiliency of the energy sector, including the electricity grid, by focusing on the entire energy supply system, which includes refining, storage, and distribution of fossil and renewable fuels.

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DE-FOA-0000104	<a href="#"><u>Baseload Concentrating Solar Power Generation</u></a>	Unrestricted	\$15,000,000 / \$10,800,000 / \$1,000,000	July 15, 2009/ October 15, 2009	The objective of this Announcement is to develop and evaluate Concentrating Solar Power (CSP) components and/or systems that will lead to solar power plants with a capacity to generate electricity at costs competitive to fossil-fired generators. The announcement includes two topic areas: 1. Research and development of concepts and components that can be part of a CSP baseload system and 2. Evaluation of the feasibility of a complete CSP baseload system and development of a prototype system that can be implemented in the field. The projects will be conducted in three phases. Phase 1 will involve conducting system feasibility and preliminary design work. Phase 2 will involve performing engineering design. Phase 3 will focus on detailed engineering design and prototype testing/evaluation.
DE-FOA-0000119	<a href="#"><u>Recovery Act - State Energy Efficient Appliance Rebate Program</u></a>	State government	\$296,000,000 / \$37,000,000 / \$100,000	July 15, 2009/ October 15, 2009	The Recovery Act provides \$296M to implement Section 124 of the Energy Policy Act of 2005 (EPAct 2005) establishing DOE support for States rebate programs for residential ENERGY STAR appliance products (those that represent improvements in efficiency compared to the majority of products in the market). States will receive formula-based funding to establish or supplement established ENERGY STAR appliance rebate programs. Federal funds, awarded from this FOA, may be used to pay up to 50% of the administrative costs to carry out the rebate program. The Appliance Rebate Program Objectives are: * Save energy by encouraging appliance replacement through consumer rebates * Make rebates available to consumers * Enhance existing rebate programs by leveraging ENERGY STAR national partner relationships and local program infrastructure * Keep administrative costs low while adhering to monitoring and evaluation requirements * Promote state and national tracking and accountability * Use existing ENERGY STAR consumer education and outreach materials.

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DE-FOA-0000143	<a href="#">Computational Biology and Bioinformatic Methods to Enable a Systems Biology Knowledgebase</a>	Unrestricted	Not indicated	September 14, 2009 / <del>January 29, 2010</del>	<p>The Office of Biological and Environmental Research (BER) of the Office of Science (SC), U.S. Department of Energy (DOE) advances world-class biological and environmental research and provides scientific facilities to support DOE missions in scientific discovery and innovation, energy security, and environmental responsibility. BER hereby announces its interest in receiving applications for potential funding of computational biology and bioinformatic methods and analytics to enable the planned Systems Biology Knowledgebase. The goal of systems biology is to understand living systems, a simple microbe or a complex ecosystem, so well that we can develop predictive, computational models of the systems that <math>\zeta</math>behave<math>\zeta</math> the same way as the living system. Such predictive models would enable scientists to accurately predict an organism's or a more complex system's behavior.</p>
DE-FOA-0000152	<a href="#">Recovery Act - Workforce Training For The Electric Power Sector</a>	Unrestricted	\$100,000,000 / \$0 / \$0	September 21, 2009 / <del>November 30, 2009</del>	<p>Workforce Training for the Electric Power Sector Two Topic Areas of Interest: Topic A is Developing and Enhancing Workforce Training Programs for the Electric Power Sector. Topic B is Smart Grid Workforce Training. The objective of this Funding Opportunity Announcement is to facilitate the development of a well-trained, highly skilled electric power sector workforce which is vital to implementing a national clean-energy smart grid. This FOA supports the development and deployment of Training Program(s), as well as the actual training of personnel.</p>

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DE-PS02-09ER09-11	<a href="#"><u>Experimental Program to Stimulate Competitive Research (EPSCoR): Building EPSCoR-State/National Laboratory Partnerships</u></a>	<p>All types of domestic entities are eligible to apply, except other Federal agencies, Federally Funded Research and Development Center (FFRDC) Contractors, and nonprofit organizations described in section 501(c)(4) of the Internal Revenue Code of 1986 that engaged in lobbying activities after December 31, 1995. As DOE EPSCoR currently follows National Science Foundation (NSF) eligibility criteria, applicants from the following jurisdictions are eligible to apply:</p> <p>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, Wyoming, the Commonwealth of Puerto Rico, and US Virgin Islands.</p>	Not indicated	April 23, 2009/ November 09, 2009	<p>The Office of Basic Energy Sciences (BES) of the Office of Science (SC), U.S. Department of Energy (DOE), hereby announces its interest in receiving grant applications for collaborative partnerships between academic or industrial researchers from jurisdictions eligible for the DOE Experimental Program to Stimulate Competitive Research (EPSCoR) program and researchers at DOE's National Laboratories, facilities, centers, information repository, or Energy Information Administration (hereafter referred to as the National Laboratories). The purpose of DOE/EPSCoR program is to enhance the capabilities of academic and industrial institutions in designated EPSCoR jurisdictions to conduct nationally competitive, energy-related research. The purpose of this funding opportunity announcement is to call for applications that advance fundamental energy oriented scientific and engineering research partnerships with the National Laboratories. Participation by students and/or postdoctoral fellows is required. Junior faculty from EPSCoR jurisdictions are encouraged to apply.</p>

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DE-PS02-09ER09-12	<a href="#">Experimental Program to Stimulate Competitive Research (DOE-EPSCoR) Implementation Awards</a>	Unrestricted	Not indicated	May 14, 2009/ October 13, 2009	<p>DOE EPSCoR currently follows National Science Foundation (NSF) EPSCoR eligibility criteria (refer to: <a href="http://www.nsf.gov/od/oia/programs/epscor/eligible.jsp">http://www.nsf.gov/od/oia/programs/epscor/eligible.jsp</a>) but further restricts eligibility to submit Implementation Award applications such that: There is only one active Implementation Award that is receiving funding per EPSCoR jurisdiction at a time. Thus if an EPSCoR Implementation Award receives its last funding from DOE EPSCoR in fiscal year 2009, that jurisdiction is eligible to submit an Implementation Award application in fiscal year 2010. Current expectations are that the following jurisdictions will be eligible for this FOA: Alabama, Alaska, Arkansas, Hawaii, Idaho, Kansas, Mississippi, Nebraska, Nevada, Oklahoma, Rhode Island, South Carolina, South Dakota, Vermont, Wyoming, and U.S. Virgin Islands. Since DOE is currently following NSF eligibility practice, Iowa and Utah will be eligible to apply to this notice if their respective EPSCoR committees have submitted to NSF an EPSCoR Planning Grant application prior to the closing date of this FOA. EPSCoR jurisdictions meeting the eligibility criteria above may submit one application. The jurisdictions EPSCoR Committee or their designee will have authority and responsibility to select the applicant on behalf of their jurisdiction.</p>
DE-PS02-09ER09-25	<a href="#">Biological Systems Research on the Role of Microbial Communities in Carbon Cycling</a>	Unrestricted	Not indicated	July 1, 2009/ November 09, 2009	<p>The Office of Biological and Environmental Research (BER) of the Office of Science (SC), U.S. Department of Energy (DOE), hereby announces its interest in receiving applications for research that supports the Genomics: GTL research program (<a href="http://www.genomicsGTL.energy.gov">www.genomicsGTL.energy.gov</a>). In this Funding Opportunity Announcement (FOA), applications are solicited for: i.) Systems-level studies on regulatory and metabolic networks of microbes and microbial consortia involved in biogeochemical cycling of carbon, ii.) Development of metatranscriptomic, metaproteomic, and other genome-enabled approaches to understand how shifts in environmental variables impact microbially-mediated carbon cycling processes in terrestrial ecosystems, and iii.) Development of methods and techniques for imaging and analysis of microbially-mediated carbon cycling processes in terrestrial ecosystems.</p>

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EDA03102009RECOVERYACT	<a href="#">EDA Recovery Act Funding</a>	<p>State governments  County governments  City or township governments  Special district governments  Public and State controlled institutions of higher education  Native American tribal governments (Federally recognized)  Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education  Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education  Private institutions of higher education.</p>	Not indicated	March 17, 2009/ June 30, 2010	<p>EDA is soliciting applications for the EDA American Recovery Program under the auspices of PWEDA. Specifically, the FFO pertains to applications for funding under EDA's Public Works and Economic Adjustment Assistance programs only. Under this FFO, EDA will give priority consideration to those applications that will significantly benefit regions "that have experienced sudden and severe economic dislocation and job loss due to corporate restructuring," as stipulated under the Recovery Act. EDA provides financial assistance to distressed communities in both urban and rural regions. Such distress may exist in a variety of forms, including high levels of unemployment, low income levels, large concentrations of low-income families, significant declines in per capita income, large numbers (or high rates) of business failures, sudden major layoffs or plant closures, trade impacts, military base closures, natural or other major disasters, depletion of natural resources, reduced tax bases, or substantial loss of population because of the lack of employment opportunities. EDA's experience has shown that regional economic development to help alleviate these conditions is effected primarily through investments and decisions made by the private sector. Under the EDA American Recovery Program, EDA will help restore, replace and expand economic activity in regions that have experienced sudden and severe economic dislocation and job loss due to corporate restructuring, and prioritize projects that will diversify the economic base and lead to a stronger, more globally competitive and resilient regional economy. EDA's economic development activities help create jobs by encouraging business inception and growth.</p>

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SGA-DFA-PY-08-13	<a href="#">Recovery Act - Department of Labor Recovery Act Competitive Grant Opportunities</a>	<b>SPECIAL NOTE: This synopsis is for information purposes only. No application is associated with this notice. Specific funding opportunities related to this notice will be forthcoming and will be posted on <a href="http://www.grants.gov">www.grants.gov</a> under a unique funding opportunity number and Recovery Act description. More information will be available at a later date.</b>	\$750,000,000 / \$0 / \$0	<b>March 26, 2009/ SPECIAL NOTE: This synopsis is for information purposes only. No application is associated with this notice. Specific funding opportunities related to this notice will be forthcoming and will be posted on <a href="http://www.grants.gov">www.grants.gov</a> under a unique funding opportunity number and Recovery Act description. More information will be available at a later date.</b>	The American Recovery and Reinvestment Act provides \$750 million for a program of competitive grants for worker training and placement in high growth and emerging industry sectors. Of that amount, \$500 million is targeted for research, labor exchange, and job training projects that prepare workers for careers in energy efficiency and renewable energy as defined in the Green Jobs Act: energy efficient building, construction, and retrofitting; renewable electric power; energy efficient and advanced drive train vehicles; biofuels; deconstruction and materials use; energy efficiency assessment for residential, commercial, or industrial sector, and manufacturing of sustainable products using sustainable processes. The remaining \$250 million will be for projects in other high growth and emerging industry sectors with a priority for projects that prepare workers for careers in the health care sector and projects that are tied to industry sectors where jobs are being created as a result of Recovery Act investments such as infrastructure investments. Please see posting for more details.
SGA-DFA-PY-08-20	<a href="#">Recovery Act - State Energy Sector Partnership (SESP) and Training Grants</a>	The eligible applicants for this SGA are State Workforce Investment Boards in partnership with their State Workforce Agency, local Workforce Investment Boards or regional consortia of Boards, and One Stop Career Center delivery systems.	\$190,000,000 / \$6,000,000 / \$2,000,000	June 24, 2009/ <b>October 20, 2009</b>	The Department of Labor (DOL) announces the availability of approximately \$190 million in grant funds to State Workforce Investment Boards of the 50 States, the District of Columbia, and the U.S. territories. In order to highlight the important role States play in building a national green economy, the Department is investing in workforce sector strategies that target energy efficiency and renewable energy industries. DOL encourages a strategic planning process that aligns the Governor's overall workforce vision, State energy policies, and local and regional training activities that lead to employment in targeted industry sectors. This strategic planning process is an opportunity to develop a statewide energy sector strategy through a comprehensive partnership and development of a Sector Plan.

All information provided by the New Hampshire Office of Energy and Planning (OEP) on this Web site is made available for the convenience of interested persons. While OEP makes every effort to provide information that is reliable, human or mechanical error remain a possibility as does delay in the posting or updating of information. Therefore, OEP makes no guarantee as to the accuracy, completeness or currency of the information. Neither OEP nor any of the sources of the information shall be responsible for any errors or omissions, or for the use or result obtained from the use of this information.

