

Greetings Subscribers – Here is Issue 208:

Feel free to pass this newsletter on to colleagues that may be interested.

There are 24 funding notices included in this issue.

1) Renewable Energy and Energy Efficiency on Tribal Lands

The U.S. Department of Energy requests proposals for First Steps Toward Developing Renewable Energy and Energy Efficiency on Tribal Lands. Areas of interest include: Strategic planning, energy options analysis, energy organization development, and human capacity building, related to sustainable energy efficiency implementation and/or renewable energy development. Up to \$1.5 million expected to be available, up to 20 awards anticipated. Responses due 3/3/11. For more info, contact Paige Smith at paige.smith@go.doe.gov or go to: <https://www.fedconnect.net/FedConnect/?doc=DE-FOA-0000422&agency=DOE>. Refer to Sol# DE-FOA-0000422.

2) Energy Efficiency in Indian Country

The U.S. Department of Energy requests proposals for Energy Efficiency Development and Deployment in Indian Country. Areas of interest include: 1) Feasibility studies to assess and determine the technical and economic feasibility of energy efficiency improvements to existing Tribally-owned buildings, and 2) Installation of energy efficiency improvements at existing Tribally-owned buildings. Up to \$4 million expected to be available, up to 20 awards anticipated. Responses due 3/16/11. For more info, contact Kasey Koch at kasey.koch@go.doe.gov or go to: <https://www.fedconnect.net/FedConnect/?doc=DE-FOA-0000423&agency=DOE>. Refer to Sol# DE-FOA-0000423.

3) Renewable Energy in Indian Country

The U.S. Department of Energy requests proposals for Renewable Energy Development and Deployment in Indian Country. Areas of interest include: 1) Feasibility Studies to determine the technical and economic viability of a future renewable project, 2) Development (pre-construction) activities leading to the deployment of renewable energy projects, and 3) Deployment (construction) of renewable energy projects for power production. Up to \$4 million expected to be available, up to 20 awards anticipated. Responses due 3/31/11. For more info, contact Kathryn Buckley at kathryn.buckley@go.doe.gov or go to: <https://www.fedconnect.net/FedConnect/?doc=DE-FOA-0000424&agency=DOE>. Refer to Sol# DE-FOA-0000424.

4) Weatherization Formula Grants

The U.S. Department of Energy requests proposals for the Weatherization Assistance Program Formula Grant. The purpose of WAP is to increase the energy efficiency of dwellings owned or occupied by low-income persons, reduce residential expenditures, and improve health and safety. Lead applicants must be agencies that administer the WAP program. Approx. \$180 million expected to be available, 50 awards anticipated. Proposals due date varies by prime applicants program year. For more info, contact Meghaan Hampton at Meghaan.Hampton@netl.doe.gov or go to: <https://www.fedconnect.net/FedConnect/?doc=DE-FOA-0000446&agency=DOE>. Refer to Sol# DE-FOA-0000446. (Grants.gov 1/14/11)

5) Clean Diesel Finance Program

The U.S. Environmental Protection Agency requests proposals for the SmartWay Finance Program. This program supports projects that reduce diesel emissions through the creation of national, tribal, regional, state or local finance programs. As an example, programs that provide the loan recipient with a specific financial incentive to purchase or lease eligible retrofitted vehicles or equipment. \$6 million expected to be available, up to 2 awards anticipated. Responses due 2/10/11. For more info, contact Tyler Cooley at cooley.tyler@epa.gov or go to: http://www.epa.gov/air/grants_funding.html. Refer to Sol# EPA-OAR-OTAQ-11-03. (Grants.gov 1/13/11)

6) Transit Workforce Development

The U.S. Department of Transportation requests proposals for the Innovative Transit Workforce Development Program. This RFP will support projects that demonstrate innovative workforce development practices and programs occurring in public transportation. Areas of interest include, but are not limited to, worker training and retention, pre-employment training, and new innovative programs. \$1 million expected to be available, individual awards NTE \$500K. Responses due 3/15/11. For more info, contact Jarrett Stoltzfus at jarrett.stoltzfus@dot.gov or go to: http://www.fta.dot.gov/funding/grants_financing_7829.html. Refer to Sol# FTA-2011-009-TRI. (Grants.gov 1/6/11)

7) Renewable/Efficiency Information Systems

The Overseas Private Investment Corporation seeks access to subscription-based, real-time information and data services that provides worldwide coverage of the following market sectors: Renewable Energy (including but not limited to: solar, wind, biomass, geothermal, biofuels, and ocean), Clean Technology, and Energy Efficiency. Bids due 2/18/11. For more info, contact Robert Campbell at rcamp@opic.gov or go to: https://www.fbo.gov/?s=opportunity&mode=form&id=0d807f6e3445c4aab1231b19cdb03976&tab=core&_cview=0. Refer to Sol# OPIC-11-R-0016. (FBO 1/15/11)

8) EnergyPlus Development

The National Renewable Energy Laboratory announces its intent to issue an RFP for development assistance for the U.S. Department of Energy's whole building analysis program, EnergyPlus. EnergyPlus is used by design professionals and consultants around the world to assess multiple building design alternatives to increase the energy efficiency of commercial buildings, reduce negative environmental impacts, improve economic performance, and improve the level of comfort for building occupants. The RFP will be posted in or around late January 2011. For more info, contact Loretta Schmidt at loretta.schmidt@nrel.gov or go to: https://www.fbo.gov/?s=opportunity&mode=form&id=86bf0919aae455a8fdcb94579181d377&tab=core&_cview=0. Refer to Sol# RXL-1-11909. (FBO 1/15/11)

9) GHG Support Services

The U.S. Environmental Protection Agency announces its intent to seek Technical and Outreach Support Services for Greenhouse Gas Reporting Program Development and Implementation. Areas of support will include: Technical and Engineering Analyses; Regulatory Program and Guidance Development; Outreach, Communications, and Training; Data Systems and Information Technology; and Data Analytics and Publications. The RFP will be posted on or about 1/24/11, bids due 2/23/11. For more info, contact Christopher Jenson at jenson.christopher@epa.gov or go to: https://www.fbo.gov/?s=opportunity&mode=form&tab=core&id=81c527714f0290ba396a45b677acaaf&_cview=0. Refer to Sol# DC-11-00003. (FBO 1/8/11)

10) Reducing Children's Environmental Exposures

The U.S. Environmental Protection Agency requests proposals for Building Capacity to Reduce Children's Environmental Exposures In Child-Occupied Settings. This program seeks to address children's environmental health in underserved communities by building capacity to reduce exposures in child-occupied settings. Targeted health hazards include, but are not limited to: Lead, mercury, and arsenic; air pollutants, both indoor and ambient; radon; carbon monoxide; asbestos; and water pollution. \$1.5 million expected to be available, up to 20 awards anticipated. Responses due 2/18/11. For more info, contact Kathy Seikel at seikel.kathy@epa.gov or go to: <http://yosemite.epa.gov/oachp/ochpweb.nsf/content/grants.htm>. Refer to Sol# EPA-OCHP-01-2011. (Grants.gov 1/12/11)

11) Community Action and the Environment

The U.S. Environmental Protection Agency requests proposals for the Community Action for a Renewed Environment (CARE) Program. CARE is community-based, community-driven, multimedia demonstration program designed to help communities understand and reduce risks due to toxic pollutants and environmental concerns from all sources. \$2 million expected to be available, up to 9 awards anticipated. Response due 3/22/11. For more info, contact Dennis O'Connor at occonnor.dennis@epa.gov or go to: http://www.epa.gov/air/grants_funding.html. Refer to Sol# EPA-OAR-IO-11-08. (Grants.gov 1/13/11)

12) Water Resources Research

The U.S. Department of the Interior, U.S. Geological Survey, and the National Institutes for Water Resources request proposals for the Water Resources Research National Competitive Grants Program. This program supports research on improving and enhancing the nation's water supply, in areas including, but not limited to: Enhancement of water supply infrastructure; integrated management of ground and surface waters; the resilience of public water supplies; and the role of economics and institutions in water supply and in coping with extreme hydrologic conditions. \$1 million expected to be available, up to 6 awards anticipated. Responses due 2/24/11. For more info, contact Kimberly Dove at kdove@usgs.gov or go to: <http://www.grants.gov/search/search.do?mode=VIEW&oppId=65273>. Refer to Sol# 11HQPA0008. (Grants.gov 1/18/11)

13) Conservation Innovation - Illinois, S. Dakota, Virginia, N. Carolina, and Oregon

The U.S. Department of Agriculture requests proposals for the Conservation Innovation Grant (CIG) Program in IL, SD, VA, NC, and OR. CIG seeks to stimulate innovative conservation approaches and technologies, in conjunction with agricultural production. Areas of interest vary by state priorities but may include areas such as transitioning to organic production, farm energy conservation, and carbon sequestration in soil.

- 1) **IL:** \$550K expected to be available, individual awards NTE \$75K. Responses due 1/28/11. For more info, contact Ivan Dozier at ivan.dozier@il.usda.gov or go to: <http://www.il.nrcs.usda.gov/programs/cig/>. Refer to Sol# USDA-NRCS-IL-11-01. (Grants.gov 1/14/11)
- 2) **SD:** \$225K expected to be available, individual awards NTE \$75K. Responses due 2/11/11. For more info, contact Brian Payton at brian.payton@sd.usda.gov or go to: <http://www.grants.gov/search/search.do?mode=VIEW&oppId=63233>. Refer to Sol# USDA-NRCS-SD-11-01. (Grants.gov 1/10/11)
- 3) **VA:** \$225K expected to be available, individual awards NTE \$75K. Responses due 2/18/11. For more info, contact Denise Darby at denise.darby@va.usda.gov or go to:

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=63673>. Refer to Sol# USDA-NRCS-VA-11-01. (Grants.gov 1/10/11)

4) **NC:** Individual awards NTE \$75K. Responses due 3/4/11. For more info, contact Jefferey Hale at Jeff.Hale@nc.usda.gov or go to:

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=63774>. Refer to Sol# USDA-NRCS-NC-11-01. (Grants.gov 1/11/11)

5) **OR:** Individual awards NTE \$75K. Responses due 3/31/11. For more info, contact Todd Peplin at todd.peplin@or.usda.gov or go to: http://www.or.nrcs.usda.gov/programs/cig/cig-2011/2011_Oregon_CIG.html. Refer to Sol# USDA-NRCS-11-OR-002. (Grants.gov 1/7/11)

14) Agriculture & Food Research Initiative - Foundational Programs

The U.S. Department of Agriculture requests proposals for the Agriculture and Food Research Initiative – Foundational Programs. The Foundation Programs support research, education, and extension as well integrated programs that address key problems of national, regional, and multi-state importance in sustaining all components of agriculture. Areas of interest include, but are not limited to: Renewable energy, natural resources, and environment; Agriculture systems and technology; and Agriculture economics and rural communities. \$78 million expected to be available, up to 420 awards anticipated. Contact info and due dates vary by subject area. For more info, go to:

http://www.nifa.usda.gov/funding/rfas/afri_rfa.html. Refer to Sol# USDA-NIFA-AFRI-003397.

(Grants.gov 1/7/11)

15) Irrigation CD

The U.S. Department of Agriculture seeks bids for the production of training CD, using Flash technology, to educate agricultural irrigators in proper Irrigation Water Management procedures. The CD will incorporate interactive learning components including, instructive text, photos, graphs, video, pdfs, and quizzes. The final outcome will allow the producer to certify they have completed the course. Bids due 2/1/11. For more info, contact Tammy Moore at tammy.moore@ut.usda.gov or go to:

https://www.fbo.gov/?s=opportunity&mode=form&id=853025670cc422257a4c803bbdfc1b15&tab=core&_cview=0. Refer to Sol# AG-8D43-S-11-0001. (FBO 1/6/11)

16) Broad R&D Announcement

The U.S. Army Engineer Research and Development Center has issued a Broad Agency Announcement for various R&D topic areas. Areas of interest include, but are not limited to: Energy, facilities maintenance, materials and structures, engineering processes, environmental processes, land and heritage conservation, and ecological processes. Up to 10 awards anticipated. Responses due 1/31/12. For more info, contact Allison Hudson at Allison.B.Hudson@usace.army.mil or go to:

<http://www.grants.gov/search/search.do?mode=VIEW&oppId=63113>. Refer to Sol#

W912HZ11BAA02. (Grants.gov 1/11/11)

17) Carbon Reduction Supply

The Bonneville Environmental Foundation seeks to build a portfolio of certified carbon reduction supply on behalf of one of its clients in order to reach significant carbon reduction goals. Eligible projects will be U.S. based in order to support domestic environmental and economic benefits. Specific areas of interest include certified carbon reductions from renewable energy, energy efficiency, forestry, and other clean energy. Notice of intent to bid due 1/24/11, final proposals due 2/11/11. For more info, contact RFPRResponse@B-E-F.org or go to: <http://www.b-e-f.org/business/client-toolkit/document-library/>. Refer to RFP# 2011-001. (Green Power Network 1/18/11)

18) Climate Change - Thailand

The U.S. Agency for International Development seeks proposals for the Mekong River Basin Climate Change Adaptation Project. This project will address information and policy gaps to provide communities in the basin with the guidance and support they need to develop sustainable integrated adaptation plans, increasing the resilience of rural communities to the negative impacts of climate change. The impetus for this program stems from the critical importance of addressing the impacts of global climate change, and in particular how this will negatively impact rural poor and the ecologically sensitive areas of the Mekong River Basin. Responses due 3/1/11. For more info, contact Karittha Jenchiewchan at kjenchiewchan@usaid.gov or go to: https://www.fbo.gov/?s=opportunity&mode=form&id=44e66917420704f86403d3b006cff483&tab=core&_cview=0. Refer to RFP-486-11-006. (FBO 1/21/11)

19) Energy and Water - Afghanistan

The U.S. Agency for International Development announces its intent to request proposals for work to provide a broad range of energy and water sector services to support Afghanistan's economic, social, and political development by providing secure, reliable, and affordable energy, water, and sanitation. Energy requirements may include, but are not limited to: Generation (thermal, hydro, solar, wind), transmission, distribution, power imports, conservation, efficiency, and commercial operations. Water requirements may include, but are not limited to: Household, community, and urban water supply, point-of-use treatment, sanitation, wastewater management, wastewater reuse, integrated water resources management, watershed planning, design and construction of small irrigation dams, design and construction of large signature multi-purpose reservoirs. USAID intends to post the RFP "in the near future." For more info, contact Alvera Reichert at areichert@state.gov or go to: https://www.fbo.gov/?s=opportunity&mode=form&tab=core&id=a49d6a5884f5f1b7a9319b9fc3527ae1&_cview=1. Refer to Sol# RFP-306-11-0015. (FBO 1/19/11)

20) Emerging Energy Technology Demonstrations - Alaska

The Alaska Energy Authority requests proposals for the Emerging Energy Technology Fund Grant Program. Through this RFP, AEA seeks to expand Alaskan's access to reliable and affordable energy sources through funding demonstration projects of technologies that have a reasonable expectation to be commercially viable in the next five years. Technology priorities include: Energy Production (including renewables); Storage, Distribution, and Controls; and Energy Efficiency and Conservation. Subcategories of interest include, but are not limited to: Energy efficiency and conservation, biomass, wind, geothermal, micro-CHP, and solar. Project abstracts due 3/2/11. For more info, contact Butch White at EETF@aidea.org or go to: <http://www.akenergyauthority.org/EETFundGrantProgram.html>.

21) Environmental Attributes - New York

The New York State Energy Research and Development Authority seeks to procure the environmental attributes created by eligible generation resources under the Renewable Portfolio Standard Program. Bids due 2/10/11. For more info, contact rps@nyserda.org or go to: <http://www.nyserda.org/funding/2226rfp.asp>. Refer to RFP# 2226.

22) Demand Response, Load Management and Dynamic Pricing - New York

The New York State Energy Research and Development Authority requests proposals for Innovations in Demand Response, Load Management and Dynamic Pricing. This RFP will support the development, demonstration or technical (paper) study of innovative and cost effective technologies and techniques that can greatly expand the amount of NYS electric customers' loads being managed for facility peak load reduction, participating in a demand response market or program and/or responding

to a dynamic electric (kWh) price. Proposals due 3/15/11. For more info, contact Anthony Abate at awa@nyserda.org or go to: <http://www.nyserda.org/funding/1151pon.asp>. Refer to PON# 1151.

23) Community Initiatives - New England

The New England Grassroots Environment Fund requests proposals for the Small Grants Program. Goals of this program include, but are not limited to, supporting community initiatives that create healthy, just, safe, and environmentally sustainable communities at the neighborhood and town-level in New England. Projects must take place in ME, NH, VT, MA, CT or RI. Responses due 2/15/11. For more info, go to: <http://grassrootsfund.org/>. (Foundation Center RFP Bulletin 1/7/11)

24) Sustainable Forestry

The Sustainable Forestry Initiative requests proposals for the Conservation and Community Partnerships Grants. This program supports partnerships between organizations interested in improving forest management in the U.S. and Canada. Areas of interest include: The role of certified forests in emerging bioenergy markets; avoidance of controversial sources such as illegal logging in the global supply chain; improved wildlife habitat management and conservation of biodiversity; and community-based projects such as those that address management of culturally important lands. In addition, the Initiative seeks to support forestry education programs for children and green building projects for low-income residents. Up to \$235K expected to be available. Responses due 2/15/11. For more info, go to: <http://www.sfiprogram.org/conservation-grant/about-grant.php>. (Foundation Center RFP Bulletin 1/21/11)