R&D NOFAs

May 16 – June 2, 2014

Department of Agriculture

• CBEAR-2014 - Competitive Grant To Establish a USDA Center for Behavioral and Experimental Agri-Environmental Policy Research

Department of Defense

- BAA-AFOSR-2014-0002 Center of Excellence: Electromagnetic Interference for Extreme Electromagnetic Environments
 W81XWH-14-PCRP-PSIA - DoD Prostate Cancer Population Science Impact Award
- W81XWH-14-PCRP-LCTA DoD Prostate Cancer Laboratory-Clinical Transition Award

Department of Education

- ED-GRANTS-053014-002 Office of Postsecondary Education (OPE): Foreign Language and Area Studies Fellowships
- ED-GRANTS-053014-001 Office of Postsecondary Education (OPE): National Resource Centers Program
- ED-GRANTS-052814-002 -Office of Postsecondary Education (OPE): Promoting Postbaccalaureate Opportunities for Hispanic Americans (PPOHA) Program

Department of Energy

- DE-FOA-0001110 Opportunities, Knowledge Advancements, and Technology Improvements for Increased Carbon Dioxide (CO2) Storage in Enhanced Oil Recovery (EOR) Operations
- DE-FOA-0000854 Clean Energy Supply Chain and Manufacturing Competitiveness Analysis for Hydrogen and Fuel Cell Technologies

Department of Interior

• L14AS00117 - Joint Fire Science Program (JFSP)

Department of Health and Human Services

- HHS-2014-ACF-ACYF-CA-0831 Grants to Address Trafficking within the Child Welfare Population
- HHS-2014-ACF-OPRE-PD-0804 Family Strengthening Scholars
- PAR-14-227 Workers Compensation Surveillance
- PAR-14-228 NIH Science Education Partnership Award (SEPA) (R25)
- PAR-14-231 Exploratory Studies of Smoking Cessation Interventions for People with Schizophrenia (R33)

Department of Health and Human Services (Continued)

- PAR-14-233 IDeA Networks of Biomedical Research Excellence (INBRE) [P20]
- PAR-14-234 National Cooperative Drug Discovery/Development Groups (NCDDG) for the Treatment of Mental Disorders, Drug or Alcohol Addiction (U19)
- PA-14-235/236 Advancing Research in Voice Disorders (R21)
 PAR-14-239 Oncology Models Forum (U24)
 RFA-FD-14-082 Development of an Integrated Mathematical Model for Comparative Characterization of Complex Molecules (U01)
- RFA-FD-14-083 Development of Process Simulation and Modeling Tools for Integrated Pharmaceutical Manufacturing Processes (U01)
- RFA-NS-14-011 NINDS Exploratory Grant Program in Parkinson's Disease Research (P20)

Department of Homeland Security

• DHS-14-NPPD-128-001 - National Cybersecurity Awareness Program

Department of Justice

- OJJDP-2014-3925 FY 2014 National Gang Center
- COPS-Community-Policing-Development-2014
- COPS-Collaborative-Reform-Initiative
- OJJDP FY 2014 Youth Violence Prevention Technical Assistance Program

Department of State

• FY 2015 Global Undergraduate Exchange Program
Justice Sector Training, Research, and Coordination Program (JusTRAC)

National Archives and Records Administration

Archives Leadership Institute

CBEAR-2014

Competitive Grant To Establish a USDA Center for Behavioral and Experimental Agri-**Environmental Policy Research** Department of Agriculture **Economic Research Service**

Closing Date for

Jul 7, 2014

Applications: Archive Date:

Aug 6, 2014

Estimated Total

\$750,000

Program Funding: Award Ceiling:

\$750,000

Eligible

Public and State controlled institutions of higher education

Applicants:

Private institutions of higher education

Additional

Information on Eligibility:

Proposals submitted by non-United States institutions will not be considered

Agency Name:

Economic Research Service

Description:

The U.S. Department of Agriculture's (USDA) Economic Research Service (ERS) invites proposals for a competitive grant to establish and fund a USDA Center for Behavioral and Experimental Agri-Environmental Policy Research. The USDA Center will facilitate new and innovative research on the application of behavioral and experimental economics theory and practice to the provision of ecosystem services from the Nation's agricultural lands. The USDA center will be expected to (1) establish an innovative behavioral and experimental economics research program related to the design and implementation of policies and programs that provide ecosystem services; (2) broaden the network of social scientists participating in policyrelevant behavioral and experimental economics research on agricultural ecosystem services, policies, and programs; and (3) disseminate information obtained via its research program to USDA and other Federal program agencies, along with other researchers and the general public. We anticipate that up to \$750,000 will be available in fiscal year 2014 (ending September 30) to support this activity over the next 3 years. Additional funds may be awarded in subsequent years, subject to availability of funds and the performance of the USDA Center. The deadline for submission of

applications is 11:59 p.m., July 7, 2014.

Link to

Additional Download announcement from ERS website

Information:

BAA-AFOSR-2014-0002

CENTER OF EXCELLENCE: Electromagnetic Interference for Extreme Electromagnetic

Environments

Department of Defense

Air Force Office of Scientific Research

Closing Date

for Jun 30, 2014

Applications:

Archive Date: Jul 30, 2014

Estimated Total

Program \$4,500,000

Funding:

Award Ceiling: \$6,000,000

Award Floor: \$3,000,000

Expected

Number of 1

Awards:

Eligible Private institutions of higher education

Applicants: Public and State controlled institutions of higher education

Agency Name: Air Force Office of Scientific Research

Description: The Air Force Office of Scientific Research (AFOSR) is seeking unclassified

proposals that do not contain proprietary information for a University Center

of Excellence (CoE) in Electromagnetic Interference for Extreme

Electromagnetic Environments. This center is a joint project between the Air Force Research Laboratory's (AFRL) Air Force Office of Scientific Research

and the Directed Energy Directorate. We expect research to be

fundamental. The CoE will extend the research capabilities of AFRL and provide opportunities for a new generation of US scientists and engineers to address Air Force basic research needs. The focus of this Center of Excellence will be research related to developing a fundamental understanding of, and ultimately a predictive model for, the effects of an intense Electromagnetic Interference (EMI) environment on electronic systems, using both current CMOS technology and evolving future technologies. By increasing our fundamental knowledge of the underlying physics of electronic interference and by compatibility with electromagnetic environments, and by discovering and applying new methods of predicting the interaction of such environments with complex, non-linear electronic systems using modeling and simulation techniques implemented on emerging petascale supercomputers, the CoE will

enable a more scientific, less empirical methodology to fundamentally reexamine the field of EMI/EMC.

Link to

Additional http://www.grants.gov/web/grants/search-grants.html

Information:

javascript:downloadAttachment(215695);

W81XWH-14-PCRP-PSIA
DoD Prostate Cancer Population Science Impact Award
Department of Defense
Dept. of the Army – USAMRAA

Closing Date

for Oct 29, 2014

Applications:

Archive Date: Nov 28, 2014

Estimated Total

Program \$3,600,000

Funding:

Expected

Number of 3

Awards:

Eligible

Applicants:

Unrestricted

Agency Name: Dept. of the Army -- USAMRAA

Description: The PCRP Population Science Impact Award mechanism was first offered as

the Population-Based Idea Development Award in FY09 and the Population-Based Research Award in FY10 and FY11. Since then, 62 applications have been received, and 4 have been recommended for funding. The Population Science Impact Award mechanism supports high-impact, population science approaches to prostate cancer research. Applications should clearly

demonstrate the potential of the study to contribute significantly to the elimination of death from prostate cancer and/or enhancing the well-being of men experiencing the impact of the disease. As such, studies should address one of the PCRP overarching challenges, or, alternatively, justify the study as addressing another critical area in prostate cancer research. In addition, studies are expected to address one or more of the PCRP focus areas; for the

Population Science Impact Award, projects focused on the following are particularly encouraged: genetics/genomics and biomarkers, especially those relevant to the early detection of aggressive disease, prognosis, and treatment response; survivorship and palliative care; and health disparity. The overall goal of this award is to generate data and/or tools that can only be achieved from the perspective of systematic studies focused on specific populations of individuals, rather than specific individuals. Such studies will be built upon the logic, concepts, and methods of one or more population sciences including but

not limited to: Epidemiology • Surveillance • Health services research • Outcomes research • Behavioral science • Social science • Dissemination

research The outcomes for research supported through this award mechanism will have the potential for substantial impact for men with or at risk for prostate cancer within, for example, epidemiologic cohorts, defined communities, or health systems. Applications may propose retrospective, prospective, case control, cohort, or other population science study designs (including the use of biospecimens and data from established retrospective databases), provided that the study population is of sufficient size to provide appropriate statistical power. The study should address a well-developed hypothesis that is conceptually sound and specific for prostate cancer. The epidemiologic and/or biostatistical expertise of the study team should be clearly described and evident in the study plan. Applicants are expected to provide documentation demonstrating access to, and ability to recruit, the appropriate population(s), patient samples, and/or datasets in numbers sufficient to achieve robust statistical significance. Research involving human subject use is permitted under this funding opportunity; however, clinical trials will be supported only if they are determined to be no greater than minimal risk by the local Institutional Review Board (IRB) of record and the U.S. Army Medical Research and Materiel Command (USAMRMC) Office of Research Protections (ORP), Human Research Protection Office (HRPO). For example, a behavioral clinical trial with a prospective accrual of patients where a behavioral intervention (i.e., cohort or case-controlled study) has been designed to determine the outcome (testing instrument, study tool, hazard, etc.) with respect to exploratory information, safety, or effectiveness may be allowed if it is no greater than minimal risk as determined by the local IRB of record and HRPO. Clinical trials involving prospective accrual of patients to test a device, drug, biologic, or surgical procedure for a measurable outcome with respect to exploratory information, safety, effectiveness, and/or efficacy will not be supported by this award mechanism. Correlative studies associated with a clinical trial testing a device, drug, biologic, or surgical procedure are permitted if it is determined to be no greater than minimal risk by the local IRB of record and HRPO. A correlative study is defined as a prospective or retrospective collection of human anatomical substances (e.g., tissue, blood, nail clippings, bone marrow, behavioral documentation, other) to be used in research to answer a question regarding the disease, injury or condition, and/or intervention. It does not include the direct assessment of the outcome of any intervention for the prevention, diagnosis, treatment, or evaluation of the quality of life of the patient. Human subject research qualifying as greater than minimal risk will not be supported by this award mechanism.

Link to Additional Information:

http://www.grants.gov/applicants/download-application-package.html?oppId=197765

W81XWH-14-PCRP-LCTA

DoD Prostate Cancer Laboratory-Clinical Transition Award

Department of Defense

Dept. of the Army – USAMRAA

Closing Date

for Oct 29, 2014

Applications:

Archive

Date: Nov 28, 2014

Estimated

Total

Program \$4,800,000

Funding:

Eligible Applicants:

Unrestricted

Agency

Name: Dept. of the Army -- USAMRAA

Description:

The PCRP Laboratory - Clinical Transition Award (LCTA) mechanism was introduced in FY07. Since then, 114 applications have been received, and 13 have been recommended for funding. The Laboratory - Clinical Transition Award supports product-driven preclinical studies of promising lead agents or medical devices that have the potential to revolutionize prostate cancer clinical care. Lead Agents: It is anticipated that lead agent development projects supported by this award will focus on generating pharmacology and toxicology data in preclinical studies for inclusion in a U.S. Food and Drug Administration (FDA) Investigational New Drug (IND) application and/or establishing agent production according to current Good Manufacturing Practice (cGMP). Applicants are expected to have a validated target and to have identified one lead agent (or a limited number of lead agents for optimization) before applying for this award. In addition, the PI should present data establishing the lead agent's mechanism of action and demonstrating reliability, reproducibility, effectiveness (including sensitivity and specificity), and target availability and distribution in relevant human tissues. In addition, the inclusion of substantive information from model systems that supports the potential efficacy of the lead agent in humans is highly recommended. Lead agents are defined as novel biological and molecular or chemical therapeutic or imaging agents having potential clinical application to prostate cancer. Examples of lead agents include, but are not limited to, novel chemotherapeutics, antibodies, nanoparticles, imaging contrast agents, and others. Medical Devices: Medical device projects to be supported by this award

will test medical devices in preclinical studies with the intent of achieving an FDA Investigational Device Exemption (IDE) application and/or cGMP production of the medical device. As appropriate, the PI should present preliminary data demonstrating reliability, reproducibility, and effectiveness (including sensitivity and specificity) for the medical device, as well as target availability and distribution in relevant human tissues. In addition, the inclusion of substantive information from model systems that supports the potential efficacy of medical device in humans is highly recommended. Examples of medical devices include, but are not limited to, diagnostic or prognostic tests (e.g., microfluidic device, genomic and genetic microarray devices), imaging devices, and other medical technology. Lead agents or medical devices supported by this award are expected to have high potential for commercial licensing for continued development and clinical use. The PI must provide a transition plan (including potential funding and resources) to describe how the product will progress to the next phase of development (e.g., clinical trials and/or delivery to market) after the completion of the PCRP award. The PCRP strongly encourages investigators to leverage existing resources with commercial partners to increase potential gains in translating preclinical research outcomes for continued development and clinical application. Applications that demonstrate cost-sharing with commercial partners are particularly encouraged. The National Cancer Institute has constructed developmental pathways for translational research that may be useful for designing translational research studies for support under the LCTA mechanism. These pathways are comprehensive and span the entire translational research continuum from discovery of a target to clinical trials (http://www.cancer.gov/PublishedContent/Files/images/trwg/agents_oct08.pdf). PIs applying to the LCTA are expected to address at least one of the PCRP focus areas and are highly encouraged to address one of the PCRP overarching challenges. If the proposed project does not address any of the overarching challenges, the application should include a description to justify how the project will nevertheless address a critical need in the field of prostate cancer research and/or patient care. Studies proposed under this award may include, but are not limited to: Comparative activity testing to optimize a lead agent and/or define a single lead agent from a limited library of candidates. Such studies must be completed within 12 months of the start date of the award. If the lead agent has not been finalized within 12 months of award initiation, funding restrictions may be imposed. Toxicology screening Pharmacokinetic (e.g., absorption, distribution, metabolism, and excretion) studies. Pharmacodynamic studies. Radiation dosimetry. Testing medical devices for safety or effectiveness in preclinical systems. Development and validation of assays and reagents required to measure biological responses and molecular endpoints of the lead agent; such studies may only be proposed in conjunction with lead agent development. Combination of the lead agent with agents already in clinical testing or practice. cGMP production of the lead agent or medical device Studies proposed under this award should not include: Target discovery Drug screening Early development of medical devices. New combinations, formulations, or modifications of agents already in clinical testing or practice (other than in combination with the lead

agent)• Mechanism of action studies• Prevention agents The preclinical drug or medical device development process may require resources beyond those available at a single laboratory or organization. As such, the PI must disclose within the application any patents issued or pending and/or licenses granted and/or pending, with respect to the lead agent or medical device as well as any known patents that may block the development of the lead agent or device. The PI must provide documentation, such as a Material Transfer Agreement and/or licensing agreement, of access to and permission to use all intellectual and material property. Participating organizations must be willing to resolve potential intellectual and material property issues and to remove organizational barriers that might interfere with the cooperation necessary to ensure that the proposed studies can be completed.

Link to Additional Information:

http://www.grants.gov/applicants/download-application-

package.html?oppId=197707

ED-GRANTS-053014-002

Office of Postsecondary Education (OPE): Foreign Language and Area Studies Fellowships Program CFDA Number 84.015B

Department of Education

Closing Date Jun 30, 2014 Applications Available: May 30, 2014. Deadline for Transmittal

for of Applications: June 30, 2014. Note: This notice invites applications for two

Applications: separate competitions. For funding and other key information for the two

competitions, see the Award Information section of this notice.

Archive Date: Jul 30, 2014

Estimated Total

Program \$30,398,500

Funding:

Expected

Number of 108

Awards:

Eligible Others (see text field entitled "Additional Information on Eligibility" for

Applicants: clarification)

Public and State controlled institutions of higher education

Private institutions of higher education

Additional

Information on

Eligibility:

Eligible Applicants: An institution of higher education or consortia of

institutions of higher education

Agency Name: Department of Education

Description: Note: Each funding opportunity description is a synopsis of information in the

Federal Register application notice. For specific information about eligibility, please see the official application notice. The official version of this document is the document published in the Federal Register. Free Internet access to the official edition of the Federal Register and the Code of Federal Regulations is available on GPO Access at: http://www.access.gpo.gov/nara/index.html. Please review the official application notice for pre-application and application requirements, application submission information, performance measures, priorities and program contact information. Note: This notice invites applications for two separate competitions. For funding and other key information for the two competitions, see the Award Information section of this notice. Purpose of Programs: The NRC Program provides grants to institutions of higher education and consortia of such institutions to establish, strengthen, and operate comprehensive and undergraduate foreign language

and area or international studies centers to serve as national resources for (a) teaching of any modern foreign language; (b) instruction in fields needed to provide full understanding of areas, regions, or countries in which the modern foreign language is commonly used; (c) research and training in international studies and international and foreign language aspects of professional and other fields of study; and (d) instruction and research on issues in world affairs that concern one or more countries. The FLAS Program allocates academic year and summer fellowships to institutions of higher education and consortia of institutions of higher education to assist meritorious undergraduate and graduate students undergoing training in modern foreign languages and related area or international studies. Catalog of Federal Domestic Assistance (CFDA) Numbers: 84.015A and 84.015B. Address To Request Application Package: Monet Peterson-Cox, U.S. Department of Education, 1990 K Street, NW., Room 6089, Washington, DC 20006. Telephone: (202) 502-7726 or by email: monet.peterson-cox@ed.gov. Applications for grants under these competitions must be submitted in paper format by mail or hand delivery. For information (including dates and times) about how to submit your application by mail or hand delivery, please refer to section IV. 7. Other Submission Requirements in this notice.

Link to Additional Information: Office of Postsecondary Education (OPE): Foreign Language and Area Studies Fellowships Program CFDA Number 84.015B; Notice inviting applications for new awards for fiscal year (FY) 2014

ED-GRANTS-053014-001

Office of Postsecondary Education (OPE): National Resource Centers Program CFDA Number 84.015A

Department of Education

Closing Date Jun 30, 2014 Applications Available: May 30, 2014. Deadline for Transmittal

for of Applications: June 30, 2014. Note: This notice invites applications for two

Applications: separate competitions. For funding and other key information for the two

competitions, see the Award Information section of this notice.

Archive Date: Jul 30, 2014

Estimated Total

Program \$22,743,107

Funding:

Eligible Others (see text field entitled "Additional Information on Eligibility" for

Applicants: clarification)

Public and State controlled institutions of higher education

Private institutions of higher education

Additional Information on Eligibility:

Eligible Applicants: An institution of higher education or consortia of

institutions of higher education

Agency Name: Department of Education

Description: Note: Each funding opportunity description is a synopsis of information in the

please see the official application notice. The official version of this document is the document published in the Federal Register. Free Internet access to the official edition of the Federal Register and the Code of Federal Regulations is available on GPO Access at: http://www.access.gpo.gov/nara/index.html. Please review the official application notice for pre-application and application requirements, application submission information, performance measures, priorities and program contact information. Note: This notice invites applications for two separate competitions. For funding and other key information for the two competitions, see the Award Information section of this notice. Purpose of Programs: The NRC Program provides grants to institutions of higher education and consortia of such institutions to establish, strengthen, and operate comprehensive and undergraduate foreign language and area or international studies centers to serve as national resources for (a)

teaching of any modern foreign language; (b) instruction in fields needed to provide full understanding of areas, regions, or countries in which the modern foreign language is commonly used; (c) research and training in international studies and international and foreign language aspects of professional and

Federal Register application notice. For specific information about eligibility,

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other fields of study; and (d) instruction and research on issues in world affairs that concern one or more countries. The FLAS Program allocates academic year and summer fellowships to institutions of higher education and consortia of institutions of higher education to assist meritorious undergraduate and graduate students undergoing training in modern foreign languages and related area or international studies. Catalog of Federal Domestic Assistance (CFDA) Numbers: 84.015A and 84.015B. Address To Request Application Package: Monet Peterson-Cox, U.S. Department of Education, 1990 K Street, NW., Room 6089, Washington, DC 20006. Telephone: (202) 502-7726 or by email: monet.peterson-cox@ed.gov. Applications for grants under these competitions must be submitted in paper format by mail or hand delivery. For information (including dates and times) about how to submit your application by mail or hand delivery, please refer to section IV. 7. Other Submission Requirements in this notice.

Link to Additional Information: Office of Postsecondary Education (OPE):National Resource Centers Program CFDA Number 84.015A; Notice inviting applications for new awards for

fiscal year (FY) 2014

ED-GRANTS-052814-002

The Office of Postsecondary Education (OPE): Promoting Postbaccalaureate Opportunities for Hispanic Americans (PPOHA) Program CFDA Number 84.031M Department of Education

Jun 27, 2014 Applications Available: May 28, 2014. Deadline for Closing Date for

Applications: Transmittal of Applications: June 27, 2014.

Archive Date: Jul 27, 2014

Estimated Total

\$10,565,280 Program Funding:

Award Ceiling: \$575,000

Expected Number of Awards: 21

Eligible Private institutions of higher education

Public and State controlled institutions of higher Applicants:

education

Others (see text field entitled "Additional Information on Eligibility" for clarification)

Additional

Eligibility:

1. Eligible Applicants: Institutions of higher Information education (IHEs) that offer a postbaccalaureate certificate or postbaccalaureate degree program

and qualify as eligible Hispanic-Serving Institutions (HSIs) under section 502 of the Higher Education Act of 1965, as amended (HEA). Eligibility Criteria (Use of 34 CFR 606.2(a) and (b), 606.3 through 606.5): To qualify as an eligible HSI for the PPOHA Program under sections 502 and 512(b) of the HEA (20 U.S.C. 1101a and 1102a), an IHE must-- (a) Have an enrollment of needy students, as defined in section 502(b) of the HEA (20 U.S.C. 1101a(b)) (cross-referenced in section

502(a)(2)(A)(i) of the HEA; 20 U.S.C.

1101a(a)(2)(A)(i); (b) Have, except as provided

in section 522(b) of the HEA (20 U.S.C. 1103a(b)), average educational and general expenditures that are low, per full-time

equivalent (FTE) undergraduate student, in comparison with the average educational and general expenditures per FTE undergraduate student of institutions that offer similar instruction (section 502(a)(2)(A)(ii) of the HEA; 20 U.S.C. 1101a(a)(2)(A)(ii));

Agency Name: Department of Education

Description: Note: Each funding opportunity description is a synopsis of

information in the Federal Register application notice. For specific information about eligibility, please see the official application notice. The official version of this document is the document published in the Federal Register. Free Internet access to the official edition of the Federal Register and the Code of Federal Regulations is available on GPO Access at: http://www.access.gpo.gov/nara/index.html. Please review the official application notice for pre-application and

application requirements, application submission information, performance measures, priorities and program contact information. Purposes of Program: The purposes of the PPOHA Program are to: (1) Expand postbaccalaureate educational opportunities for, and improve the academic

attainment of, Hispanic students; and (2) expand the postbaccalaureate academic offerings, as well as enhance the program quality, in the institutions of higher education that are educating the majority of Hispanic college students and helping large numbers of Hispanic and low-income students

complete postsecondary degrees.

Link to Additional Information:

The Office of Postsecondary Education (OPE): Promoting Postbaccalaureate Opportunities for Hispanic Americans (PPOHA) Program CFDA Number 84.031M; Notice inviting applications for new awards for fiscal year (FY) 2014

DE-FOA-0001110

Opportunities, Knowledge Advancements, and Technology Improvements for Increased Carbon Dioxide (CO2) Storage in Enhanced Oil Recovery (EOR) Operations

Department of Energy

National Energy Technology Laboratory

Closing Date for

Applications:

Jul 1, 2014

Archive Date: Sep 30, 2014

Estimated Total

Program

\$8,000,000

Funding:

Expected

Number of

8

Awards:

Eligible Unrestricted (i.e., open to any type of entity above), subject to any

Applicants: clarification in text field entitled "Additional Information on Eligibility"

Additional

Information on

Eligibility:

U.S. citizens and lawful permanent residents are eligible to apply for funding

as a prime recipient or subrecipient.

Agency Name: National Energy Technology Laboratory

Description: The purpose of this FOA is to competitively solicit and award R&D projects

that will meet the following Objectives: (1) Opportunities, Knowledge Advancements, and Technology Improvements for CO2 Storage in Non-Conventional CO2-EOR Targets; (2) Novel Technologies and Practices to Enhance and Maximize CO2 Storage and Oil Recovery at Conventional CO2-EOR Targets; and (3) Quantifying the Carbon Balance of CO2-EOR

Operations and Identifying ?Net Carbon Negative Oil.?

Link to

Additional Information:

https://www.fedconnect.net

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DE-FOA-0000854

Clean Energy Supply Chain and Manufacturing Competitiveness Analysis for Hydrogen and Fuel Cell Technologies Department of Energy Golden Field Office

Closing Date Jun 30, 2014 Potential applicants are encouraged to submit a Letter of Intent by

05/30/2014. However, a Letter of Intent is not required to submit a full for

Applications: application.

Archive Date: Sep 30, 2014

Estimated

Total Program \$2,000,000

Funding:

Award \$600,000 Ceiling:

Award Floor: \$200,000

Eligible

Unrestricted Applicants:

Agency

Golden Field Office Name:

Description: With this Funding Opportunity Announcement (FOA), the Department of

Energy (DOE) seeks to fund Outreach and Analysis type projects. Topics

include: Topic 1: Outreach to develop strategies and new approaches to facilitate development and expansion of the domestic supply chain of hydrogen and fuel cell-related components in the U.S. ?Identify gaps in the supply chain and strategies to mitigate the gaps for hydrogen and fuel cell components and systems. ?Develop supply chain enhancement strategies (e.g., online supply chain exchanges, supply chain outreach, and supply chain exchange event type events). Topic 2: Global manufacturing competitive analysis for hydrogen and fuel cell-related technologies. ?Carry out comprehensive analysis of the factors affecting U.S. manufacturing competitiveness for hydrogen and fuel cell components and systems. ?Provide manufacturing-related market analyses related to the global fuel cell industry trends, including the number of units and size (megawatts) of fuel cells shipped and binned by country and type of application. The full Funding Opportunity Announcement (FOA) is posted on the EERE eXCHANGE website at https://eere-exchange.energy.gov.

Applications must be submitted through the EERE eXCHANGE website to be considered for award. The applicant must first register and create an account on the EERE eXCHANGE website. A User Guide for the EERE eXCHANGE can be found on the EERE website at

http://eere.energy.gov/financing/exchangeExchange/Manuals.aspx after logging in to the system. Information on where to submit questions regarding the content of the announcement and where to submit questions regarding submission of applications is found in the full FOA posted on the EERE eXCHANGE website.

Link to Additional Information:

https://eere-exchange.energy.gov

L14AS00117

Joint Fire Science Program (JFSP) Department of the Interior Bureau of Land Management

Closing Date for

Jun 2, 2014

Applications:
Archive Date:

Jul 22, 2014

Estimated Total Program

\$4,083,000

Funding:

Award Ceiling: \$435,000

Expected Number of

Awards:

22

Eligible Applicants: Public and State controlled institutions of higher education

Agency Name: Bureau of Land Management

Description: 2014 Funded Proposals

Link to Additional Click on the application tab above to download the full

Information: announcement and application package

http://www.grants.gov/applicants/download-application-package.html?oppId=197047

HHS-2014-ACF-ACYF-CA-0831

Grants to Address Trafficking within the Child Welfare Population

Department of Health and Human Services

Administration for Children and Families - ACYF/CB

Closing Date for Jul 22, 2014 Electronically submitted applications must be submitted

Applications: no later than 11:59 p.m., ET, on the listed application due date.

Archive Date: Aug 21, 2014

Estimated Total

Program Funding: \$1,000,000

Award Ceiling: \$250,000

Award Floor: \$225,000

Expected Number of

Awards:

4

Eligible State governments

Applicants: Public and State controlled institutions of higher education

County governments

Private institutions of higher education

For profit organizations other than small businesses

Special district governments City or township governments Independent school districts

Public housing authorities/Indian housing authorities

Small businesses

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

Native American tribal governments (Federally recognized)

Native American tribal organizations (other than Federally recognized

tribal governments)

Additional Information on Eligibility:

Faith-based and community organizations that meet the eligibility

requirements are eligible to receive awards under this funding opportunity announcement. Faith-based organizations are encouraged to review the

ACF Policy on Grants to Faith-Based Organizations at: http:

//www.acf.hhs.gov/acf-policy-on-grants-to-faith-based-organizations. Applications from individuals (including sole proprietorships) and foreign entities are not eligible and will be disqualified from competitive review

and from funding under this announcement.

Agency Name: Administration for Children and Families - ACYF/CB

Description: The purpose of this Funding Opportunity Announcement (FOA) is to

solicit proposals for 60 month projects that will address trafficking within the child welfare population by implementing existing recommendations to prevent, identify, and serve victims of trafficking. This funding is designed to continue the development of child welfare systems' response to trafficking through infrastructure building, and to create an evidence base of effective interventions and practices that promote better outcomes for children involved in the child welfare system. Funded projects will be required to use a multi-system approach and coordinate with local law enforcement, juvenile justice, courts systems, runaway and homeless youth programs, Children's Justice Act grantees, child advocacy centers,

and other necessary service providers.

Link to Additional Information:

http://www.acf.hhs.gov/grants/open/foa/view/HHS-2014-ACF-ACYF-CA-

<u>0831</u>

HHS-2014-ACF-OPRE-PD-0804

Family Strengthening Scholars

Department of Health and Human Services

Administration for Children and Families – OPRE

Closing Date

for

Jul 22, 2014 Electronically submitted applications must be submitted no later

than 11:59 p.m., ET, on the listed application due date.

Applications:

Archive Date: Aug 21, 2014

Estimated Total

Program \$75,000

Funding:

Award Ceiling: \$25,000

Award Floor: \$10,000

Expected

Number of

3

Awards:

Eligible Public and State controlled institutions of higher education

Applicants: Private institutions of higher education

Additional Information on Eligibility:

Eligibility is limited to: accredited public, state-controlled, and private institutions of higher education acting on behalf of doctoral-level graduate students, including: (a) Tribally Controlled Land Grant Colleges and

Universities, (b) Historically Black Colleges and Universities, (c) Hispanic Serving Institutions, and (d) faith-based institutions of higher education. The faculty mentor who will serve as principal investigator must have a Ph.D. or equivalent in the respective field and conduct research as a primary

professional responsibility. Applications from individuals, foreign entities, and

sole proprietorship for-profit organizations are not eligible and will be disqualified from competitive review and from funding under this

announcement.

Agency Name: Administration for Children and Families - OPRE

Description: NOTICE: The original Funding Opportunity Number for this announcement,

HHS-2014-ACF-OPRE-PA-0804, has been revised to HHS-2014-ACF-OPRE-PD-0804. The Administration for Child and Families, Office of Planning, Research and Evaluation plans to solicit applications for the Family

Strengthening Research Scholars grants to support dissertation research on

healthy marriage/responsible fatherhood policy issues (HMRF). These grants are meant to build capacity in the research field to focus research on questions

that have direct implications for HMRF policy decision-making and program administration, and to foster mentoring relationships between faculty members and high-quality doctoral students. These grants are intended to address issues of significance to inform policy decisions and solutions, particularly for underserved/understudied populations (e.g., low-income families, minority populations), utilize rigorous research methodology (both primary data collection and secondary data analysis), and help inform the development of future intervention research. For further information about the Office of Planning, Research and Evaluation, see http://www.acf.hhs.gov/programs/opre/.

Link to Additional Information:

http://www.acf.hhs.gov/grants/open/foa/view/HHS-2014-ACF-OPRE-PD-0804

PAR-14-227

Workers Compensation Surveillance Department of Health and Human Services Centers for Disease Control and Prevention

Closing Date for

Applications:

Aug 29, 2016

Archive Date: Sep 30, 2017

Estimated Total

Program

\$5,400,000

Funding:

Award Ceiling: \$200,000

Eligible Nonprofits having a 501(c)(3) status with the IRS, other than institutions of

Applicants: higher education

Nonprofits that do not have a 501(c)(3) status with the IRS, other than

institutions of higher education City or township governments

Public and State controlled institutions of higher education

County governments

Native American tribal organizations (other than Federally recognized tribal

governments)
State governments

Native American tribal governments (Federally recognized)

For profit organizations other than small businesses

Private institutions of higher education

Public housing authorities/Indian housing authorities

Others (see text field entitled "Additional Information on Eligibility" for

clarification)
Small businesses

Independent school districts Special district governments

Additional Information on

*Faith-based or Community-based Organizations *Regional Organizations *Bona Fide Agents *Federally Funded Research and Development Centers

Eligibility: (FFRDCs):

Agency Name: Centers for Disease Control and Prevention

Description: To compile, analyze, and disseminate workers' compensation (WC) data to

promote the prevention of occupational injuries, illnesses, fatalities, and exposures to hazards within the states and throughout the nation. The WC Surveillance Cooperative Agreements are intended to provide state health and

state WC agencies and other eligible organizations and businesses the

resources to initiate or expand state-based WC surveillance and intervention activities.

Link to Additional Information:

 $\underline{http://grants.nih.gov/grants/guide/pa-files/PAR-14-227.html\#}$

PAR-14-228

NIH Science Education Partnership Award (SEPA) (R25)

Department of Health and Human Services

National Institutes of Health

Closing Date for

Jun 22, 2016

Applications:

Eligible Independent school districts

Applicants:

Small businesses

County governments

Private institutions of higher education

Native American tribal organizations (other than Federally recognized tribal

governments)

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of

higher education

City or township governments

Others (see text field entitled "Additional Information on Eligibility" for

clarification)

Native American tribal governments (Federally recognized)

State governments

Nonprofits that do not have a 501(c)(3) status with the IRS, other than

institutions of higher education Special district governments

Public and State controlled institutions of higher education

Public housing authorities/Indian housing authorities

Additional Information on Eligibility:

Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Asian American Native American Pacific Islander Serving Institutions (AANAPISISs); Faith-based or Community-based Organizations; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Indian/Native American Tribal Governments (Other than Federally Recognized); Regional Organizations; Tribally Controlled Colleges and Universities (TCCUs); U.S. Territory or Possession; United States-Affiliated Pacific Islands (USAPI) Charter Schools Science Centers and Museums Non-domestic (non-U.S.) Entities (Foreign Institutions) are not eligible to apply. Non-domestic (non-U.S.) components of

U.S. Organizations are not eligible to apply. Foreign components, as defined

in the NIH Grants Policy Statement, are not allowed.

Agency Name: National Institutes of Health

Description: The NIH Research Education Program (R25) supports research education

activities in the mission areas of the NIH. The goal of the Science Education Partnership Award (SEPA) program is to invest in educational activities that

enhance the training of a workforce to meet the nations biomedical, behavioral and clinical research needs. To this end, this funding opportunity announcement (FOA) encourages the development of innovative educational activities for pre-kindergarten to grade 12 (P-12), teachers and students from underserved communities with a focus on Courses for Skills Development, Research Experiences, Mentoring Activities, Curriculum or Methods Development or Informal science Education (ISE) exhibits, and Outreach activities.

Link to Additional Information:

http://grants.nih.gov/grants/guide/pa-files/PAR-14-228.html

PAR-14-231

Exploratory Studies of Smoking Cessation Interventions for People with Schizophrenia (R33) Department of Health and Human Services

National Institutes of Health

Closing Date for

Applications:

Apr 17, 2017

Archive Date: May 18, 2017

Estimated Total

Program \$3,500,000

Funding:

Award Ceiling: \$225,000

Eligible City or township governments
Applicants: Special district governments

Native American tribal organizations (other than Federally recognized tribal

governments)

Native American tribal governments (Federally recognized)

County governments

For profit organizations other than small businesses

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of

higher education

Independent school districts

Others (see text field entitled "Additional Information on Eligibility" for

clarification)

Nonprofits that do not have a 501(c)(3) status with the IRS, other than

institutions of higher education

Public and State controlled institutions of higher education

Small businesses

Public housing authorities/Indian housing authorities

State governments

Private institutions of higher education

Additional Information on Eligibility:

Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Asian American Native American Pacific Islander Serving Institutions (AANAPISISS); Eligible Agencies of the Federal Government; Faith-based or Community-based Organizations; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Indian/Native American Tribal Governments (Other than Federally Recognized); Non-domestic (non-U.S.) Entities (Foreign Organizations);

Regional Organizations; Tribally Controlled Colleges and Universities (TCCUs); U.S. Territory or Possession; Non-domestic (non-U.S.) Entities

(Foreign Institutions) are eligible to apply. Non-domestic (non-U.S.)

components of U.S. Organizations are eligible to apply. Foreign components,

as defined in the NIH Grants Policy Statement, are allowed.

Agency Name: National Institutes of Health

Description: The purpose of this Funding Opportunity Announcement (FOA) is to provide

support for grant applications of two major types. Type I will conduct exploratory testing of novel, targeted treatments for smoking cessation for individuals with schizophrenia. Type II will conduct exploratory testing of targeted implementation strategies of existing efficacious treatments at the service-delivery system level. Smokers with schizophrenia who have cooccurring alcohol and/or substance abuse disorders are also a population of interest. Under this FOA, trials should be designed so that results, whether positive or negative, will provide information of high scientific utility and will support decisions about further development or testing of interventions or implementation strategies. Studies of novel interventions include, but are not limited to behavioral, pharmacological, biologics-based, cognitive, devicebased, interpersonal, physiological, or combined approaches. The R33 funding mechanism provides support for up to 3 years, for either application

type.

Link to Additional Information:

http://grants.nih.gov/grants/guide/pa-files/PAR-14-231.html

PAR-14-233

IDeA Networks of Biomedical Research Excellence (INBRE) [P20] Department of Health and Human Services National Institutes of Health

Closing Date for

Applications:

May 26, 2016

Eligible Applicants: Others (see text field entitled "Additional Information on Eligibility" for

clarification)

Nonprofits that do not have a 501(c)(3) status with the IRS, other than

institutions of higher education

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of

higher education

Public and State controlled institutions of higher education

Private institutions of higher education

Additional Information on Eligibility:

Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions: Asian American Native American Pacific Islander Serving Institutions (AANAPISISs); Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Tribally Controlled Colleges and Universities (TCCUs); Non-domestic (non-U.S.) Entities (Foreign Institutions) are not eligible to apply. Non-domestic (non-U.S.) components of U.S. Organizations are not eligible to apply. Foreign components, as defined in the NIH Grants Policy Statement, are not allowed.

Agency Name:

National Institutes of Health

Description:

The purpose of the Institutional Development Award (IDeA) Networks of Biomedical Research Excellence (INBRE) program is to augment and strengthen the biomedical research capacity of an IDeA-eligible state. The grant awards are made to independent biomedical research institutes and/or biomedical research institutions that award doctoral degrees in the health sciences or sciences related to health within IDeA-eligible states. The INBRE program represents a collaborative effort to sponsor research between research intensive institutions and institutes, primarily undergraduate institutions. community colleges, and minority serving institutions (Hispanic-Serving Institutions, Historically Black Colleges and Universities, Tribally Controlled Colleges and Universities, Alaska Native and Native Hawaiian Serving

Institutions), as appropriate.

Link to

Additional Information:

http://grants.nih.gov/grants/guide/pa-files/PAR-14-233.html

PAR-14-234

National Cooperative Drug Discovery/Development Groups (NCDDG) for the Treatment of Mental Disorders, Drug or Alcohol Addiction (U19)

Department of Health and Human Services

National Institutes of Health

Closing Date for Applications: Feb 23, 2017

Eligible Nonprofits that do not have a 501(c)(3) status with the IRS, other than

Applicants: institutions of higher education

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of

higher education

Public and State controlled institutions of higher education

Small businesses

For profit organizations other than small businesses

Private institutions of higher education

Others (see text field entitled "Additional Information on Eligibility" for

clarification)

Additional Information on Eligibility:

Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Asian American Native American Pacific Islander Serving Institutions (AANAPISISs); Eligible Agencies of the Federal Government; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs); Non-domestic (non-U.S.) Entities (Foreign Organizations); Tribally Controlled Colleges and Universities (TCCUs); Non-domestic (non-U.S.) Entities (Foreign Institutions) are not

eligible to apply. Non-domestic (non-U.S.) components of U.S.

Organizations are not eligible to apply. Foreign components, as defined in

the NIH Grants Policy Statement, are allowed.

Agency Name: National Institutes of Health

Description: The purpose of the National Cooperative Drug Discovery/Development

Group (NCDDG) Program is to create multidisciplinary research groups or partnerships for the discovery of pharmacological agents to treat and to study mental illness or drug or alcohol addiction. The objectives of this

program are to: accelerate innovative drug discovery; develop

pharmacologic tools for basic and clinical research on mental disorders, or

drug or alcohol addiction; develop and validate tools in support of

experimental therapeutic studies of innovative new candidates for mental disorders; and support early phase human clinical testing to rapidly assess the safety and efficacy of promising drug candidates and new indications for IND-ready agents for the treatment of mental disorders or alcohol addiction. This FOA encourages applications to advance the discovery, preclinical development, and proof of concept testing of new, rationally

based candidate agents to treat mental disorders or drug or alcohol addiction, and to develop novel ligands as tools to further characterize existing or to validate new drug targets. Partnerships between academia and industry are strongly encouraged.

Link to Additional Information:

http://grants.nih.gov/grants/guide/pa-files/PAR-14-234.html

PA-14-235/236

Advancing Research in Voice Disorders (R21) Department of Health and Human Services National Institutes of Health

Closing Date for

Sep 7, 2017

Applications:

Award Ceiling: \$200,000

Eligible

For profit organizations other than small businesses

Applicants:

State governments

Native American tribal governments (Federally recognized)

Nonprofits that do not have a 501(c)(3) status with the IRS, other than

institutions of higher education City or township governments

Public and State controlled institutions of higher education

Independent school districts

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of

higher education

Others (see text field entitled "Additional Information on Eligibility" for

clarification)
Small businesses

Native American tribal organizations (other than Federally recognized tribal

governments)

Public housing authorities/Indian housing authorities

Private institutions of higher education

Special district governments

County governments

Additional Information on Eligibility:

Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Asian American Native American Pacific Islander Serving Institutions (AANAPISISs); Eligible Agencies of the Federal Government; Faith-based or Community-based Organizations; Hispanic-

Sovernment; Faith-based or Community-based Organizations; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs);

Indian/Native American Tribal Governments (Other than Federally

Recognized); Non-domestic (non-U.S.) Entities (Foreign Organizations); Regional Organizations; Tribally Controlled Colleges and Universities

(TCCUs); U.S. Territory or Possession.

Agency Name: National Institutes of Health

Description: This funding opportunity announcement (FOA) seeks Research Project Grant

(R21) applications that are focused on advancing our scientific knowledge of the Human Larynx and Human Voice Production in Health and Disease and optimal ways to prevent, evaluate, diagnose and clinically manage voice disorders.

Link to

Additional http://grants.nih.gov/grants/guide/pa-files/PA-14-235.html

Information:

Link to

Additional http://grants.nih.gov/grants/guide/pa-files/PA-14-236.html

Information:

PAR-14-239

Oncology Models Forum (U24)
Department of Health and Human Services

National Institutes of Health

Closing Date for

Applications: May 1, 2015

Archive Date: Jun 1, 2015

Award Ceiling: \$750,000

Eligible Public and State controlled institutions of higher education

Applicants: Independent school districts

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of

higher education

City or township governments

Public housing authorities/Indian housing authorities

Others (see text field entitled "Additional Information on Eligibility" for

clarification)

Native American tribal governments (Federally recognized)

Special district governments

Native American tribal organizations (other than Federally recognized tribal

governments)

Private institutions of higher education

Small businesses
State governments
County governments

For profit organizations other than small businesses

Nonprofits that do not have a 501(c)(3) status with the IRS, other than

institutions of higher education

Additional Information on Eligibility:

Other Eligible Applicants include the following: Alaska Native and Native Hawaiian Serving Institutions; Asian American Native American Pacific Islander Serving Institutions (AANAPISISs); Eligible Agencies of the Federal Government; Faith-based or Community-based Organizations; Hispanic-serving Institutions; Historically Black Colleges and Universities (HBCUs);

Indian/Native American Tribal Governments (Other than Federally

Recognized); Non-domestic (non-U.S.) Entities (Foreign Organizations); Regional Organizations; Tribally Controlled Colleges and Universities (TCCUs); U.S. Territory or Possession; Non-domestic (non-U.S.) Entities (Foreign Institutions) are not eligible to apply. Non-domestic (non-U.S.) components of U.S. Organizations are eligible to apply. Foreign components,

as defined in the NIH Grants Policy Statement, are allowed.

Agency Name: National Institutes of Health

Description: The purpose of this Funding Opportunity Announcement (FOA) is to invite

Cooperative Agreement (U24) applications that propose to establish and maintain an "Oncology Models Forum". Despite the growing adoption of preclinical mouse and human-in-mouse models for translational cancer research, NCI-supported investigators have no comprehensive resource for information to guide generating, validating, and credentialing new models, informing their practical uses, advancing modeling technologies, or providing catalogs of available models resources, programs, and services. The Forum to be

supported under this FOA will be expected to fill this gap. The Forum focus is anticipated to be on effective, reliable use of mice, mouse models, and human-in-mouse models in translational cancer research, and other mouse modeling needs that the scientific community identifies. To address these goals, the Forum will be based on an online infrastructure using an existing platform, NCIP Hub. This platform can support, for example, real-time collaborations using shared mouse model and human molecular and genomic datasets and appropriate tools for cross-species analyses, and radiology image files and pathology whole slide images and software for image analysis and annotation, as well as developing and deploying educational materials and videos. The NCI will assist the Forum awardees to leverage and enhance the community-building, research collaboration, and education capabilities of NCIP Hub.

Link to Additional Information:

http://grants.nih.gov/grants/guide/pa-files/PAR-14-239.html

RFA-FD-14-082

Development of an Integrated Mathematical Model for Comparative Characterization of Complex Molecules (U01)

Department of Health and Human Services

Food & Drug Administration

Closing Date for

Jun 30, 2014

Applications:
Archive Date:

Jul 30, 2014

Estimated Total

Program

\$600,000

Funding:

Award Ceiling: \$600,000

Expected Number

of Awards:

Eligible

Public and State controlled institutions of higher education

Applicants: Nonprofits having a 501(c)(3) status with the IRS, other than institutions of

higher education

Private institutions of higher education

Special district governments

For profit organizations other than small businesses

Native American tribal organizations (other than Federally recognized tribal

governments)

Others (see text field entitled "Additional Information on Eligibility" for

clarification)

Public housing authorities/Indian housing authorities

Native American tribal governments (Federally recognized)

Small businesses County governments

City or township governments

State governments

Nonprofits that do not have a 501(c)(3) status with the IRS, other than

institutions of higher education Independent school districts

Additional Information on Eligibility:

Non-domestic (non-U.S.) Entities (Foreign Institutions) are eligible to apply. Non-domestic (non-U.S.) components of U.S. Organizations are eligible to apply. Foreign components, as defined in the HHS Grants Policy Statement,

are allowed.

Agency Name: Food & Drug Administration

Description:

The goal of this project is to develop a mathematical algorithm or model to integrate in vitro chemical and biological characterization data to determine the degree of sufficiency of in vitro chemical and biological characterization assays, with respect to demonstrating similarity or sameness of the follow-on or generic version of macromolecules or complex drug substances to their reference products. The integrated mathematical and analytical approach developed in this project is expected to provide a "coherent picture" of molecular structure for complex macromolecules or drug substances, and thus may help to determine the extent to which the preclinical and/or clinical studies will be needed for generic or follow-on version of drug products containing these complex molecules.

Link to Additional Information:

Full Announcement RFA-FD-14-082

RFA-FD-14-083

Development of Process Simulation and Modeling Tools for Integrated

Pharmaceutical Manufacturing Processes (U01)

Department of Health and Human Services

Food & Drug Administration

Closing Date for

Jun 30, 2014

Applications:
Archive Date:

Jul 30, 2014

Estimated Total

Program

\$400,000

Funding:

Award Ceiling: \$200,000

Expected Number

of Awards:

2

Eligible Special district governments

Applicants: For profit organizations other than small businesses

Small businesses

Native American tribal governments (Federally recognized)

County governments

Others (see text field entitled "Additional Information on Eligibility" for

clarification)
State governments

City or township governments

Independent school districts Nonprofits that do not have a 501(c)(3) status with the IRS, other than

institutions of higher education

Private institutions of higher education

Native American tribal organizations (other than Federally recognized tribal

governments)

Public and State controlled institutions of higher education Public housing authorities/Indian housing authorities

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of

higher education

Additional Information on Eligibility:

Non-domestic (non-U.S.) Entities (Foreign Institutions) are eligible to apply. Non-domestic (non-U.S.) components of U.S. Organizations are eligible to apply. Foreign components, as defined in the HHS Grants Policy Statement,

are allowed.

Agency Name: Food & Drug Administration

Description: The goal of this project is to develop a process simulation and modeling

platform for integrated pharmaceutical manufacturing processes.

Specifically, the project will focus on manufacturing processes for solid based drug products which comprise the majority of pharmaceutical

products. The tools developed during this project will be used to facilitate the risk assessment of manufacturing processes and control strategies and to identify critical material and process attributes through sensitivity analysis. The project will advance the understanding of how raw material attributes

and process parameters affect quality of the final drug product.

Link to Additional Information:

Full Announcement RFA-FD-14-083

RFA-NS-14-011

NINDS Exploratory Grant Program in Parkinson's Disease Research (P20)

Department of Health and Human Services

National Institutes of Health

Closing Date for Applications: Sep 29, 2014

Archive Date: Oct 30, 2014

Estimated Total Program Funding: \$1,000,000

Award Ceiling: \$250,000

Eligible Private institutions of higher education

Applicants: Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher

education

Independent school districts

County governments

Public and State controlled institutions of higher education

For profit organizations other than small businesses

Small businesses

City or township governments

Others (see text field entitled "Additional Information on Eligibility" for

clarification)

Public housing authorities/Indian housing authorities

State governments

Special district governments

Native American tribal governments (Federally recognized)

Native American tribal organizations (other than Federally recognized tribal

governments)

Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions

of higher education

Additional Other Eligible Applicants include the following: Alaska Native and Native

Information Hawaiian Serving Institutions; Asian American Native American Pacific Islander

on Serving Institutions (AANAPISISs); Eligible Agencies of the Federal Government;

Eligibility: Faith-based or Community-based Organizations; Hispanic-serving Institutions;

Historically Black Colleges and Universities (HBCUs); Indian/Native American Tribal Governments (Other than Federally Recognized); Non-domestic (non-U.S.)

Entities (Foreign Organizations); Regional Organizations; Tribally Controlled Colleges and Universities (TCCUs); U.S. Territory or Possession; Non-domestic (non-U.S.) Entities (Foreign Institutions) are not eligible to apply. Non-domestic (non-U.S.) components of U.S. Organizations are not eligible to apply. Foreign components, as defined in the NIH Grants Policy Statement, are allowed.

Agency Name:

National Institutes of Health

Description: Parkinson's disease (PD) is a chronic, progressive movement disorder that affects at least half a million people in the United States, as well as having significant impact on the relatives and friends who care for them. The average age of onset is during the sixth decade, although earlier onset is also possible, and the incidence of PD is expected to increase as the population ages. While significant research advances continue, the full complexity of PD etiology is not yet evident. Moreover, currently available treatments are primarily symptomatic, and neither slow nor halt disease progression. Challenges posed by the inherent complexity of PD are often best addressed by multidisciplinary research teams working in tandem to surmount obstacles and seize opportunities to advance knowledge and improve treatment. However, development of an effective team, identification of an optimal strategy and collection of preliminary data to address a particular challenge in PD research require dedicated time and resources. Therefore, this Funding Opportunity Announcement (FOA) solicits Exploratory Grant (P20) applications proposing planning and initiation of synergistic research activities to advance Parkinson's Disease (PD) research and treatment. The goal of this program is to formalize collaborative structures and establish a foundation of research discovery necessary to address emergent issues in PD research. Successful exploratory studies should lead to a subsequent application for support of a collaborative, multidisciplinary NINDS Morris K. Udall Center of Excellence (P50). To foster the development of innovative research collaborations, this FOA will provide support for new projects, not continuation of projects that have already been initiated.

Link to Additional Information:

http://grants.nih.gov/grants/guide/rfa-files/RFA-NS-14-011.html

DHS-14-NPPD-128-001 National Cybersecurity Awareness Program

Department of Homeland Security Office of Procurement Operations - Grants Division

Closing Date

for Jun 20, 2014

Applications:

Archive Date: Jul 20, 2014

Estimated Total

Program

\$1,100,000

Funding:

Award Ceiling: \$1,100,000

Award Floor: \$100,000

Expected

Number of

Awards:

Eligible Nonprofits having a 501(c)(3) status with the IRS, other than institutions of

Applicants: higher education

1

Public and State controlled institutions of higher education

Private institutions of higher education

Agency Name: Office of Procurement Operations - Grants Division

Description: Program Overview and PrioritiesDHS/NPPD/CS&C is seeking assistance in

implementing Cyberspace Policy Review Near Term Action #6, Action

Recommended 3-1 of the President's National Strategy to Secure Cyberspace, and to support Executive Order 13636. Accordingly, DHS/NPPD/CS&C requires support in coordinating and collaborating with appropriate private sector and non-profit organizations as well as federal, state, and local government entities to facilitate a comprehensive national cybersecurity awareness campaign including specific programs, activities, audience-specific awareness materials and outreach efforts, expansion of the Stop. Think.

Connect. Campaign, as well as support for National Cybersecurity Awareness Month in October. DHS/NPPD/CS&C requires assistance in amplifying the message about cybersecurity; serving as a spokesperson for cybersecurity awareness; building relationships and coalitions to support a broad national effort; and serving to further the government's goals to reach a broad audience

as part of this initiative. Program Objectives. Promote the National

Cybersecurity Awareness Campaign, Stop.Think.Connect and National Cyber Security Awareness Month. Engage key stakeholder groups through targeted outreach and the development of programs and activities, to include: home users; small/medium businesses; and, the academic community, including K-12 and higher education educators, administrators, and students. Promote cybersecurity awareness and conduct outreach efforts to stakeholders through

identification of; creation of; and/or engagement in meetings, conferences, events, and initiatives. • Create cybersecurity awareness collateral (brochures, etc.) that can be leveraged by multiple stakeholder groups. • Serve as a repository for cybersecurity awareness related activities and collateral. • Partner with key stakeholder groups, including the Multi-State Information and Sharing Analysis Center (MS-ISAC), to reach State and local communities. Develop and maintain efforts to advance cyber workforce development, to include enhancements to current in-classroom curriculum and development of new curriculum as needed.• Assist in the execution of National Cyber Security Awareness Month, which may include: TV and radio promotion of campaign messages by identified spokespeopleo Promotion of messaging through multiple mediao Creation and dissemination of campaign materialso Development of content for a websiteo Tailored activities for small/medium businesses, academia, and home userso Targeted events to promote the month, including a "kick-off" • Assist in the development of a coordinated messaging effort with key partners. • Measure and provide DHS/NPPD/CS&C with expert analysis of the effectiveness of awareness efforts. Methods may include:o Capturing the number of hits on websiteso Researching positive changes to attitudes or behaviors o Surveys o Analyzing broad shifts in public attitudes or policies, measured through independent studies, government surveys, or polls.

Link to Additional Information:

http://www.grants.gov/applicants/download-application-package.html?oppId=196906

OJJDP-2014-3925

OJJDP FY 2014 National Gang Center

Department of Justice

Office of Juvenile Justice Delinquency Prevention

Closing Date for

Applications:

Jul 14, 2014

Archive Date: Aug 13, 2014

Estimated Total Program Funding:

Award Ceiling: \$2,000,000

Eligible Small businesses

Applicants: For profit organizations other than small businesses

Public and State controlled institutions of higher education

Private institutions of higher education

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of

higher education

Additional Information on

Eligibility:

Eligible applicants are limited to nonprofit and for-profit organizations (including tribal nonprofit and for-profit organizations), and institutions of higher education (including tribal institutions of higher education). For-profit organizations must agree to forgo any profit or management fee. OJJDP welcomes joint applications from two or more eligible applicants; however, one applicant must be clearly indicated as the primary applicant (for correspondence, award, and management purposes) and the others indicated

as coapplicants.

Agency Name: Office of Juvenile Justice Delinquency Prevention

Description: The Office of Juvenile Justice and Delinquency Prevention (OJJDP) and the

Bureau of Justice Assistance (BJA) will award a cooperative agreement to continue the activities of the National Gang Center. The Center provides training and technical assistance to OJP-funded programs and communities

across the country, tracks current research and trends on gangs, and

maintains a database of comprehensive information on the development and implementation of effective gang prevention, intervention, and suppression

strategies. Many of these strategies and effective programs are on the

Center's Strategic Planning Tool that is designed to help communities assess and address local gang problems. This program is authorized pursuant to paragraph (16) under the State and Local Law Enforcement Assistance heading and under paragraph (3)(B) under the Juvenile Justice heading in the Department of Justice Appropriations Act, 2014, P.L. 113-76, 128 Stat. 5,

63, 64.

Link to Additional Information:

Full Announcement

COPS-COMMUNITY-POLICING-DEVELOPMENT-2014 COPS-Community-Policing-Development-2014 Department of Justice **Community Oriented Policing Services**

Closing Date for The deadline for submitting applications in response to this grant

Applications: announcement is 7:59 PM EDT on Monday, June 23, 2014. Applications

submitted after this deadline will not be considered for funding.

Award Ceiling: \$500,000

Community Oriented Policing Services Agency Name:

> This solicitation is open to all public governmental agencies, profit and nonprofit institutions, universities, community groups, and faith-based organizations. Proposals should be responsive to the topic selected, significantly advance the field of community policing, and demonstrate an understanding of community policing as it pertains to the application topic. Unless otherwise indicated, initiatives that primarily or solely benefit one or a limited number of law enforcement agencies or other entities will not be

considered for funding.

Description: Community Policing Development (CPD) funds are used to advance the

practice of community policing in law enforcement agencies through training

and technical assistance, demonstration project, the development of

innovative community policing strategies, applied research, guidebooks, and best practices. The COPS Office, a federal provider of innovative, customerfocused resources that address the continuing and emerging needs of those engaged in enhancing public safety through community policing, has

designed the CPD solicitation to address critical topics in the law enforcement

field by building on the principles of community policing.

Link to Additional Information:

Community Policing Development Program

COPS-COLLABORATIVE-REFORM-INITIATIVE COPS-Collaborative-Reform-Initiative Department of Justice Community Oriented Policing Services

Closing Date for The deadline for submitting applications in response to this grant

Applications: announcement is 7:59 PM EDT on Monday, June 23, 2014. Applications

submitted after this deadline will not be considered for funding.

Award Ceiling: \$500,000

This solicitation is open to all profit and non-profit institutions, universities, and colleges. Proposals should be responsive to the topic selected, significantly advance the field of community policing, and demonstrate an understanding of community policing and police operations as it pertains to the application topic. The focus of this grant announcement is to support law enforcement and communities across the United States, so applicants must propose projects that deliver activities nationwide. Unless otherwise indicated, initiatives that primarily or solely benefit one or a limited number of law enforcement agencies or other entities will not be considered for funding.

Agency Community Oriented Policing Services Name:

Description: Collaborative Reform Initiative for Technical Assistance (CRI-TA) funds are used

to provide technical assistance to law enforcement agencies on a wide variety of criminal justice issues—from use-of-force practices, to the deployment of crisis intervention teams, to building trust with the community. CRI-TA is a means to organizational transformation through an analysis of policies, practices, training, tactics, and accountability methods around a specific issue such as excessive use of force, officer involved shootings, or ethical decision making. It is not a shortterm solution for a serious deficiency, but a long term strategy that first identifies issues within an agency that may affect public trust, and then offers

recommendations on how to resolve those issues and enhance the relationship

between the police and the community.

Link to Additional

Collaborative Reform Initiative for Technical Assistance

Information:

OJJDP-2014-3875

OJJDP FY 2014 Youth Violence Prevention Technical Assistance Program

Department of Justice

Office of Juvenile Justice Delinquency Prevention

Closing Date for

Applications:

Jul 7, 2014

Award Ceiling: \$1,000,000

Expected

Number of Awards:

1

Eligible

Private institutions of higher education

Applicants: Public and State controlled institutions of higher education

Small businesses

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of

higher education

For profit organizations other than small businesses

Agency Name: Office of Juvenile Justice Delinquency Prevention

Description: The Office of Juvenile Justice and Delinquency Prevention (OJJDP)

recognizes that preventing and ameliorating youth violence requires a shared framework to address the factors that impact violence and victimization at the individual, peer, family, community, and societal levels and promote child and youth well being and that grantees who work in partnership with OJJDP to address these issues will benefit from targeted technical assistance,

including enhanced peer-to-peer support, that will assist them to reach their short- and long-term goals. This program is authorized pursuant to paragraphs (5) and (8) under the Juvenile Justice heading, and paragraph (12) under the State and Local Law Enforcement Assistance heading in the Department of

Justice Appropriations Act, 2014, P.L.113-76: 128 Stat. 5, 62-5.

Link to

Additional Information:

Full Announcement

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ECA-ECAAE-15-003 FY 2015 Global Undergraduate Exchange Program Department of State Bureau of Educational and Cultural Affairs

Closing Date for

Applications:

Aug 18, 2014 No Explanation

Archive Date: Sep 17, 2014

Award Ceiling: \$5,475,000

Eligible Private institutions of higher education

Applicants: Public and State controlled institutions of higher education

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of

higher education

Others (see text field entitled "Additional Information on Eligibility" for

clarification)

Additional

Information on

Eligibility:

none

Agency Name: Bureau Of Educational and Cultural Affairs

Description: The Office of Academic Exchange Programs of the Bureau of Educational

and Cultural Affairs announces an open competition for the administration of the FY 2015 Global Undergraduate Exchange Program (Global UGRAD). The total amount of funding for this award will be up to \$5,475,000, pending

the availability of FY 2015 funds. Public and private non-profit

organizations meeting the provisions described in IRS regulation 26 CFR 1.501(c) (3) may submit proposals to cooperate with the Bureau in the administration and implementation of the Global UGRAD Program. Organizations with less than four years of experience in conducting

international exchange programs are not eligible for this competition. See the

full announcement for further information and details.

Link to

Additional Information:

FY 2015 Global Undergraduate Exchange Program

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INLEA-INLCJ-14-009

Justice Sector Training, Research, and Coordination Program (JusTRAC)

Department of State

International Narcotics and Law Enforcement Affair

Closing Date for Applications: Jun 23, 2014 No Explanation

Award Ceiling: \$5,000,000

Eligible Public and State controlled institutions of higher education

Applicants: Private institutions of higher education

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of

higher education

Agency Name: International Narcotics and Law Enforcement Affair

Description: The proposed Justice Sector Training, Research, and Coordination

(JusTRAC) Program will focus on providing training, research and coordination support to those who design, manage, or implement justice

sector programs in post-conflict and transitional countries.

Link to Additional

Information:

<u>Justice Sector Training, Research, and Coordination Program (JusTRAC)</u>

LEADERSHIP-201412

Archives Leadership Institute

National Archives and Records Administration

Closing Date for

Applications:

Dec 4, 2014

Archive Date: Jan 3, 2015

Estimated Total

Program \$225,000

Funding:

Award Ceiling: \$225,000

Eligible Nonprofits having a 501(c)(3) status with the IRS, other than institutions of

Applicants: higher education

Private institutions of higher education

State governments

City or township governments

County governments

Public and State controlled institutions of higher education Native American tribal governments (Federally recognized)

Agency Name: National Archives and Records Administration

Description: The Commission seeks proposals from organizations to continue the Archives

Leadership Institute, which it first funded in 2008. The Archives Leadership Institute seeks to build the capacity of attendees as leaders both in their own institutions and in the archives field. The NHPRC envisions a minimum of a one-week program that will tailor contemporary best practices in leadership skills to issues specific to archives professionals. The grantee will be

responsible for all project phases, from curriculum design and development through administering the program for the attendees it selects. Topics for the Institute may include issues in technology, economics, public policy, and constituent relations, along with practical questions of administration,

strategic planning, leading change, and fund raising. In addition, there should be opportunities for participants to develop solutions to the specific needs of their institutions. To cover these topics and needs, Institute faculty should include experts and educators in leadership development and organizational management as well as experienced archival leaders. There are models of such institutes in other fields that will be useful for applicants as they develop their proposals. Applicants may benefit from looking at these examples: Getty Leadership Institute for museum professionalsSeminar for Historical

Administration for administrators of historical sites and museumsLeading Change Institute (successor to Frye Leadership Institute) for librarians and library administratorsAward Information - The Commission expects to make

one award for up to three years with the expectation that an institute will take place each year beginning in 2016. Applicants may propose to host two or three institutes, depending on the total time period of their projects. The total award will be up to \$225,000. The Commission requires that grant recipients acknowledge NHPRC grant assistance in all products and publicity that result from its support. Eligibility - • Nonprofit organizations or institutions• Colleges, universities, and other academic institutions • State or local government agencies • Federally-acknowledged or state-recognized Native American tribes or groups Cost Sharing - The Commission may support up to the entire direct costs of the project. Cost sharing may include the program revenue, grantee's indirect costs, as well as any additional direct costs borne by the applicant. Other Requirements - Applicant organizations must be registered in the System for Award Management (SAM) prior to submitting an application, maintain SAM registration throughout the application and award process, and include a valid DUNS number in their application. Details on SAM registration and requesting a DUNS number can be found at the System for Award Management website at https://www.sam.gov. Please refer to the User Guides section and the Grants Registrations PDF. A complete application includes the Application for Federal Assistance (Standard Form 424), Assurances -- Non-Construction Programs (Standard Form 424B), a Project Narrative, Summary, Supplementary Materials, and Budget. Applications lacking these items will not be considered. Ineligible applications will not be reviewed.

Link to Additional Information:

Link to full grant announcement, including additional requirements