NOFAs

April 28 – May 6, 2014

Department of Agriculture

- USDA-NIFA-OP-004529 Biodiesel Fuel Education Program
- FANRP2014001 Competitive Grant to Establish a USDA Center for Behavioral Economics and Healthy Food Choice Research

Department of Defense

- DARPA-BAA-14-38 Biological Technologies
- W81XWH-14-PRORP-CTA DoD Peer Reviewed Orthopaedic Clinical Trial Award
- W81XWH-14-PRMRP-DA DoD Peer Reviewed Medical Discovery Award
- W81XWH-14-PRMRP-FPA DoD Peer Reviewed Medical Focused Program Award
- W81XWH-14-PRMRP-IIRA DoD Peer Reviewed Medical Investigator-Initiated Research Award
- W81XWH-14-PRMRP-TTDA DoD Peer Reviewed Medical Technology/Therapeutic Development Award
- W81XWH-14-PCRP-SIDA DoD Prostate Cancer Synergistic Idea Development Award
- NPS-BAA-14-002 FY14 ACQUISITION RESEARCH PROGRAM N62473-14-2-0006 Ecologically Sustainable Fire Risk Reduction
- 14-SN-0012 Compact High-Density Tactical Energy Storage

Department of Energy

- DE-FOA-0001127 DELIVERING EFFICIENT LOCAL THERMAL AMENITIES (DELTA)
- DE-FOA-0001128 METHANE OBSERVATION NETWORKS WITH INNOVATIVE TECHNOLOGY TO OBTAIN REDUCTIONS (MONITOR)
 DE-FOA-0001133 Request for Information (RFI): Research and Development Needs and Technical Barriers for Fuel Cells
 DE-FOA-0001076 FY2014 FOA - Environmentally-Prudent Unconventional Resource Development
- HHS-2014-ACF-OPRE-YR-0784 Human Services Research Partnership: U.S. Virgin Islands

Department of Health and Human Services

- HHS-2014-ACL-AOA-AB-0069 National Center on Elder Abuse (NCEA)
- HHS-2014-ACL-AIDD-DN-0072 Regional Self-Advocacy Technical Assistance
- HHS-2014-ACL-CDAP-CP-0082 Veterans Directed Home and Community Based Services Technical Assistance
- CDC-RFA-CK14-1404 Enhancing situational awareness, surveillance, detection, risk assessment and response activities using a mapping and visualization tool
- RFA-FD-14-004 Data Concepts and Terminology Standards for Clinical Research and Drug Development (U24)
- RFA-FD-14-013 Post-market surveillance evaluation of authorized generic drug products (U01)
- RFA-FD-14-014 Effect of Therapeutic Class on Generic Drug Substitutions (U01)
- HHS-2014-IHS-INMED-0001 American Indians Into Medicine
- PAR-14-195 Centers of Excellence in Genomic Science (CEGS) (RM1)
- PAR-14-201 Administrative Supplements for Research on Dietary Supplements (Admin Supp)
- PAR-14-203 Environmental Contributors to Autism Spectrum Disorders (R01)
- PAR-14-206 HIV Vaccine Research and Design (HIVRAD) Program (P01)
- PAR-14-207 Center for Inherited Disease Research (CIDR) High Throughput Sequencing and Genotyping Resource Access (X01)
- RFA-NR-15-001 Chronic Wounds: Advancing the Science from Prevention to Healing (R01)

Department of Interior

• G14AS00067 Cooperative Ecosystem Studies Unit, Gulf Coast CESU

Department of Justice

• SMART-2014-3915 SMART FY Campus Sexual Assault Perpetrator Treatment Pilot Project

Department of Transportation

• DTNH22-14-R-00010 Advanced Automatic Collision Notification for Medical Directors

Department of Treasury

- TREAS-GRANTS-052015-001 Low Income Taxpayer Clinic
- VITA-2015 Volunteer Income Tax Assistance 2015

Agency for International Development

• SOL-OAA-14-000106 Caribbean Marine Biodiversity Activity

National Aeronautics and Space Administration

 NNH14ZDA001N-HTIDS ROSES 2014: Heliophysics Technology and Instrument Development for Science

NNH14ZDA001N-ATP ROSES 2014: Astrophysics Theory Program

 NNH14ZDA001N-CMS ROSES 2014: Carbon Monitoring System: Continuing Prototype Product Development, Research, and Scoping NNH14ZDA001N-ACMAP ROSES 2014: Atmospheric Composition: Modeling and Analysis

National Endowment for the Humanities

• 20140717-PW Humanities Collections and Reference Resources

USDA-NIFA-OP-004529 **Biodiesel Fuel Education Program** National Institute of Food and Agriculture — Department of Agriculture

Closing Date for Applications:	Jun 27, 2014
Archive Date:	Jul 27, 2014
Estimated Total Program Funding:	\$960,000
Eligible Applicants:	Others (see text field entitled "Additional Information on Eligibility" for clarification)
Additional Information on Eligibility:	Applications may only be submitted by nonprofit organizations and institutions of higher education that have demonstrated knowledge of biodiesel fuel production, use, or distribution; and the demonstrated ability to conduct educational and technical support programs.
Agency Name:	National Institute of Food and Agriculture
Description:	The goals of the Biodiesel Fuel Education Program as originally established in Sec. 9004 of the Farm Security Investment Act of 2002 (7 U.S.C. 8104) were to stimulate biodiesel consumption and to stimulate the development of a biodiesel infrastructure. The information and outreach activities to raise awareness of the benefits of biodiesel fuel use complemented the incentives provided by the Energy Policy Act of 2005 (EPAct) (Pub. L. 109-58), and the Energy Independence and Security Act of 2007 (Pub. L. 110-140). As a result of increased awareness and consumption of biodiesel over the past decade, the FY 2014 Biodiesel Education program will focus on educational programs which will support advances in infrastructure, technology transfer, fuel quality, fuel safety and increasing feedstock production.
Link to Additional	Biodiesel Fuel Education Program

Information:

FANRP2014001

Competitive Grant to Establish a USDA Center for Behavioral Economics and Healthy Food Choice Research

Economic Research Service — Department of Agriculture

Closing Date for Applications:	Jun 30, 2014
Estimated Total Program Funding:	\$1,900,000
Expected Number of Awards:	1
Eligible Applicants:	Private institutions of higher education Public and State controlled institutions of higher education
Agency Name:	Economic Research Service
Description:	The U.S. Department of Agriculture (USDA's) Economic Research Service (ERS), in collaboration with USDA's Food and Nutrition Service (FNS), invites proposals for a competitive grant to establish and fund a USDA Center for Behavioral Economics and Healthy Food Choice Research. The USDA Center will facilitate new and innovative research on the application of behavioral economics theory to healthy food choice behaviors that would contribute to enhancing the nutrition, food security, and health of American consumers. The USDA Center will complement the work currently being conducted by the USDA-funded Cornell Center for Behavioral Economics in Child Nutrition Programs (Cornell BEN Center). With the exception of work that would be duplicative of the Cornell BEN Center, all food choice behavioral factors that are relevant to USDA policy issues will be within the scope of the USDA Center for Behavioral Economics and Healthy Food Choice Research. There is, however, a requirement that the USDA Center shall devote a substantial portion of its efforts to factors that would facilitate healthy and cost-effective food choices by participants in (a) the Supplemental Nutrition Program for Women, Infants, and Children (WIC). The USDA Center will be expected to (1) establish an innovative research program on behavioral economics and healthy food choice that addresses questions of public policy interest and importance; (2) broaden the network of social scientists who participate in research that applies principles and theories of behavioral economics to the study of healthy food choice behaviors that will lead to improvement of nutrition, food security, and health outcomes; and (3) disseminate information obtained via its research program

to a diverse stakeholder audience, including other researchers, policy and program officials, and the general public. We anticipate that up to \$1.9 million will be available in fiscal year 2014 to support this activity over the next 3 years. And, subject to availability of funds and the viability of USDA Center expansion, additional funds may be available in subsequent years. This publication describes USDA Center responsibilities and application requirements. The deadline for submission of applications is June 30, 2014.

Link to Additional Information:

Download Announcement from the ERS Website

DARPA-BAA-14-38 Biological Technologies Defense Advanced Research Projects Agency — Department of Defense

Closing Date for Applications:	Apr 30, 2015
Eligible Applicants:	Unrestricted
Agency Name:	Defense Advanced Research Projects Agency
Description:	The Defense Advanced Research Projects Agency (DARPA) is soliciting innovative research proposals of interest to the Biological Technologies Office (BTO). Proposed research should investigate leading edge approaches that enable revolutionary advances in science, technologies, or systems at the intersection of biology with engineering and the physical and computer sciences. Specifically excluded is research that primarily results in evolutionary improvements to the existing state of the art. BTO seeks unconventional approaches that are outside the mainstream, challenge assumptions, and have the potential to radically change established practice, lead to extraordinary outcomes, and create entirely new fields. BTO is seeking novel approaches that will build technical communities that tap into sources of innovation both inside and outside traditional DoD performer communities. BTO encourages efforts that are creative and agile both in terms of the technologies proposed and in the structure of the approach. BTO is interested in submissions related to the following areas: . Developing radical new techniques and technologies to optimally restore and maintain the health and abilities of military service members Discovering and leveraging novel insights from neuroscience, psychology, cognitive science and related disciplines to advance treatment and resilience in neurological world to enable optimal performance in complex environments Developing and leveraging a fundamental understanding of the underlying design rules that govern biological system behavior Developing new tools and techniques for forward engineering of biological systems (cells, tissues, organs, and organisms) to both develop new products and functional systems as well as to gain new insights into underlying mechanisms. Leveraging new computational techniques from computer science, big data, and biology to enable investigation and generation of knowledge from biological data at scale Developing and validating new theories and computational mo

inflection points in population and ecosystem behavior in order to preserve equilibrium, provide strategic opportunity, or avoid catastrophe. Developing and leveraging new insights into non-human biology across and between populations of microbes, plants, marine life, and other non-human biologic entities. Understanding how social, environmental, and biological factors converge to generate violence and conflict or lead to deterrence and influence. . Radical new approaches towards countermeasure development for biological, chemical and/or radiological threats. Other biological technology topic areas which fit the scope of BTO's mission. See attached DARPA-BAA-14-38.

Link to Additional Information:

FedBizOpps

W81XWH-14-PRORP-CTA DoD Peer Reviewed Orthopaedic Clinical Trial Award Department of Defense Dept. of the Army – USAMRAA

Closing Date for Applications:	Oct 24, 2014
Archive Date:	Nov 23, 2014
Estimated Total Program Funding:	\$8,000,000
Eligible Applicants:	Unrestricted
Agency Name:	Dept. of the Army USAMRAA
Description:	The PRORP Clinical Trial Award is intended to support the rapid implementation of clinical trials with the potential to have a significant impact on military combat-related orthopaedic injuries, or non-battle injuries that significantly impact unit readiness and return-to-duty/work rates. The clinical trials may be designed to evaluate promising new products, pharmacologic agents (drugs or biologics), devices, clinical guidance, and/or emerging approaches and technologies. All applications are required to articulate the relevance of the proposed project to military and/or Veteran populations affected by orthopaedic injury. Collaboration with military researchers and clinicians is encouraged, and studies that include active duty military or Veteran participants as all or a portion of the study population will be given higher priority for funding during programmatic review. Applications are being solicited in the following focus areas: Identify and reduce the secondary health effects (e.g., joint contracture, obesity, metabolic syndrome, poor bone health) that follow reduced mobility from traumatic neuromusculoskeletal injury; Strategies to inhibit neuromas at surgical/amputation sites; The application of novel and/or innovative technologies and materials in prosthetic and orthotic device development; Research toward osseointegration of upper extremity prostheses; Research on treatment of non-battle orthopaedic injuries that impact unit readiness and reflect historical return to work rates less than 50% or longer than 6 months; Physical or occupational therapy (PT/OT) interventions to establish optimal rehabilitation and examine the comparative effectiveness of different PT/OT regimes; Clinical trials to restore function after volumetric muscle loss.

Link to Additional Information:

http://www.grants.gov/applicants/download-applicationpackage.html?oppId=195953

W81XWH-14-PRMRP-DA
DoD Peer Reviewed Medical Discovery Award
Department of Defense
Dept. of the Army

Closing Date for Applications:	Jul 30, 2014
Archive Date:	Aug 29, 2014
Estimated Total Program Funding:	\$12,000,000
Expected Number of Awards:	40
Eligible Applicants:	Unrestricted
Agency Name:	Dept. of the Army USAMRAA
Description:	The intent of the PRMRP Discovery Award is to support innovative, untested, high-risk/ potentially high-reward research that will provide new insights, paradigms, technologies, or applications. Studies supported by this award are expected to lay the groundwork for future avenues of scientific investigation. The proposed research project should include a well-formulated, testable hypothesis based on a sound scientific rationale and study design. The proposed research project should be novel and innovative. Innovative research may introduce a new paradigm, challenge existing paradigms, look at existing problems from new perspectives, or exhibit other highly creative qualities. Research that is an incremental advance upon published data is not considered innovative and is not consistent with the intent of this award mechanism. Inclusion of preliminary data is strongly discouraged. The outcome of research supported by this award should be the generation of robust preliminary data that can be used as a foundation for future research project s to understand the mechanisms of initiation or progression and/or improving patient care for a disease or condition. The Discovery Award is not intended to support a logical progression of an already established research project or other types of ongoing work; therefore, inclusion of preliminary data suggests that the proposed research project would be more appropriately submitted to a different award mechanism.

Link to Additional Information:	http://www.grants.gov/applicants/download-application- package.html?oppId=195949
W81XWH-14-PRM	RP-FPA
DoD Peer Reviewe	d Medical Focused Program Award
Department of De	fense
Dept. of the Army	– USAMRAA
Closing Date for Applications:	Nov 13, 2014
Archive Date:	Dec 13, 2014
Estimated Total Program Funding:	\$20,000,000
Expected Number of Awards:	2
Eligible Applicants:	Unrestricted
Agency Name:	Dept. of the Army USAMRAA
Description:	The PRMRP Focused Program Award is being offered for the first time in FY14. The intent of the Focused Program Award is to optimize research and accelerate the solution for a critical question related to a designated FY14 PRMRP Focused Program Award Topic Area through a synergistic, multidisciplinary research program. See Program Announcement for Topic Areas. Overarching Goal: Focused Program Award applications must describe a unifying, overarching goal or question that will be addressed by a set of research projects. The overarching goal must be relevant to a critical problem or question in the field of research and/or patient care in at least one of the FY14 PRMRP Focused Program Award Topic Areas.
Link to Additional Information:	http://www.grants.gov/applicants/download-application- package.html?oppId=195950

W81XWH-14-PRMRP-IIRA DoD Peer Reviewed Medical Investigator-Initiated Research Award Department of Defense Dept. of the Army – USAMRAA

Closing Date for Applications:	Oct 17, 2014
Archive Date:	Nov 16, 2014
Estimated Total Program Funding:	\$76,500,000
Expected Number of Awards:	40
Eligible Applicants:	Unrestricted
Agency Name:	Dept. of the Army USAMRAA
Description:	The PRMRP Investigator-Initiated Research Award is intended to support studies that will make an important contribution toward research and/or patient care for a disease or condition related to at least one of the Congressionally directed FY14 PRMRP Topic Areas. See Program Announcement for topic areas. The rationale for a research idea may be derived from a laboratory discovery, population-based studies, a clinician's first-hand knowledge of patients, or anecdotal data. Applications must include relevant data that support the rationale for the proposed study. These data may be unpublished or from the published literature.
Link to Additional Information:	http://www.grants.gov/applicants/download-application- package.html?oppId=195947

W81XWH-14-PRMRP-TTDA DoD Peer Reviewed Medical Technology/Therapeutic Development Award Department of Defense Dept. of the Army – USAMRAA

Closing Date for Applications:	Oct 17, 2014
Archive Date:	Nov 16, 2014
Estimated Total Program Funding:	\$13,500,000
Expected Number of Awards:	6
Eligible Applicants:	Unrestricted
Agency Name:	Dept. of the Army USAMRAA
Description:	The PRMRP Technology/Therapeutic Development Award is a product-driven award intended to provide support for the translation of promising preclinical findings into products for clinical applications, including prevention, detection, diagnosis, patient care, and/or quality of life, in at least one of the Congressionally directed FY14 PRMRP Topic Areas. See Program Announcement for Topic Areas. Products in development should be responsive to the health care needs of military service members, Veterans, and/or beneficiaries. The product(s) to be developed may be pharmacologic agents (drugs or biologics), devices, and/or clinical guidance for standard of care. The Principal Investigator (PI) must provide a transition plan (including potential funding and resources) showing how the product will progress to the next level of development (e.g., clinical trials, delivery to the military or civilian market) after the completion of the PRMRP award.
Link to Additional Information:	http://www.grants.gov/applicants/download-application- package.html?oppId=195951

W81XWH-14-PCRP-SIDA

DoD Prostate Cancer Synergistic Idea Development Award Dept. of the Army -- USAMRAA — Department of Defense

Closing Date for Applications:	Sep 24, 2014
Archive Date:	Oct 24, 2014
Estimated Total Program Funding:	\$10,800,000
Expected Number of Awards:	18
Eligible Applicants:	Unrestricted
Agency Name:	Dept. of the Army USAMRAA
Description:	The PCRP Synergistic Idea Development Award mechanism was first offered in FY07. Since then, 452 Synergistic Idea Development Award applications have been received, and 47 (representing 106 individual awards) have been recommended for funding. The Synergistic Idea Development Award supports new ideas that represent innovative approaches to prostate cancer research involving two or three independent, faculty-level (or equivalent) Principal Investigators (PIs). These investigators should utilize their complementary and synergistic perspectives to address a central problem or question in prostate cancer research. This award is designed to support both new and pre-existing partnerships. The overall goal of this award is to significantly accelerate advances in prostate cancer research to support the PCRP vision of conquering prostate cancer. Although groundbreaking research often involves a degree of risk, applications should be based on a sound scientific rationale that is established through logical reasoning and/or critical review and analysis of the literature. Due to this award's emphasis on innovation, presentation of preliminary data relevant to prostate cancer and the proposed project is encouraged but not required. Research deemed innovative may represent a new paradigm, challenge current paradigms, look at existing problems from new perspectives, or exhibit other highly creative qualities. Research that is an incremental advance upon published data is not considered innovative. The PCRP seeks applications from investigators working in a wide spectrum of

disciplines including, but not limited to, basic science, engineering, bioinformatics, population science, translational research, and clinical research. In addition, applicants 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. The Synergistic Idea Development Award requires that multiple investigators jointly design a single project, with comparable levels of intellectual input from each PI. However, each partner will be recognized as a PI, submit a separate application (even if the partners are at the same organization), and receive an individual award. The research project must be supported by the unique expertise, experience, and abilities of each PI, and it must clearly define the synergistic components that will facilitate and accelerate progress in a way that could not be accomplished through independent efforts. Multidisciplinary projects are encouraged, and multi-institutional projects are allowed. Each proposed study must include clearly stated plans for interactions among all PIs and organizations involved. The plans must include communication, coordination of research progress and results, and data transfer. Additionally, multi-institutional applications must provide an intellectual property plan to resolve potential intellectual and material property issues and to remove institutional barriers that might interfere with achieving high levels of cooperation to ensure the successful completion of this award. Research involving human subjects is permitted under this funding opportunity, but is restricted to studies without clinical trials. Correlative studies associated with an existing clinical trial are particularly encouraged, provided that they are determined to be no greater than minimal risk by the local 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 definitions and other information on clinical trials and clinical research overall, a Human Subject Resource Document is provided on the CDMRP eBRAP System at https://ebrap.org/eBRAP/public/Program.htm. All investigators applying to FY14 PCRP funding opportunities are encouraged to consider leveraging resources available through the PCRP-funded Prostate Cancer Biorepository Network (PCBN) (http://www.prostatebiorepository.org) and/or the North Carolina – Louisiana Prostate Cancer Project (PCaP) (http://www.nclapcap.org) if retrospectively collected human anatomical substances or correlated data are relevant to the proposed studies. The Congressionally Directed Medical Research Programs (CDMRP) intends that data and research resources generated under awards funded by this Program Announcement/Funding Opportunity be made available to the research community (which includes both scientific and consumer advocacy communities) and to the public at large. For additional guidance, refer to the General Application Instructions, Appendix 4, Section L.

Link to <u>http://www.grants.gov/applicants/download-application-</u> Additional <u>package.html?oppId=196247</u> Information:

NPS-BAA-14-002 FY14 ACQUISITION RESEARCH PROGRAM Naval Supply Systems Command — Department of Defense

Closing Date for Applications:	Sep 30, 2014
Eligible Applicants:	Others (see text field entitled "Additional Information on Eligibility" for clarification)
Additional Information on Eligibility:	All responsible sources from U.S. academia, U.S. research institutions, laboratories outside the U.S. Federal Government, and accredited foreign universities may submit proposals under this BAA. Federally Funded Research & Development Centers (FFRDCs), including Department of Energy National Laboratories, are not eligible to receive awards under this BAA. U.S. Government schools of higher education, Navy laboratories and warfare centers as well as other Department of Defense and civilian agency laboratories are also not eligible to receive awards under this BAA. If any such organization is interested in research described herein, the organization should contact the Technical Point of Contact at arp@nps.edu. A University Affiliated Research Center (UARC) is a U.S. Department of Defense (DOD) research center associated with a university. UARCs are eligible to apply unless precluded from doing so by their DOD UARC contract.
Agency Name:	Naval Supply Systems Command
Description:	The Government is interested in stimulating and supporting scholarly research in academic disciplines that bear on public policy and management in the field of government acquisition. These include economics, finance, financial management, information systems, organization theory, operations management, human resources management, risk management, and marketing, as well as the traditional acquisition areas such as contracting, program/project management, logistics, test and evaluation and systems engineering management. The ARP primarily supports scholarly research through assistance vehicles that will benefit the general public and/or private sector to a larger extent than any direct benefits that may be gained by the Department of Defense (DOD). Studies of government processes, systems, or policies should focus on expanding the body of knowledge, theory and/or research methodologies that are also relevant to processes, systems, or policies outside the DOD. The Government in this BAA is interested only in proposals that will provide unclassified and non-proprietary findings suitable for publication in open scholarly literature. Offerors bear prime responsibility for the design, management, direction, and conduct of

research, and exercise judgment and original thought toward attaining the goals within broad parameters of the research areas proposed and the resources provided.

Link to Additional Link to all NPS BAA's Information: N62473-14-2-0006 Ecologically Sustainable Fire Risk Reduction NAVAL FACILITIES ENGINEERING COMMAND — Department of Defense

Closing Date for Applications:	May 31, 2014
Archive Date:	Jun 30, 2014
Estimated Total Program Funding:	\$170,080
Award Ceiling:	\$170,080
Expected Number of Awards:	1
Eligible Applicants:	Unrestricted
Agency Name:	NAVAL FACILITIES ENGINEERING COMMAND
Description:	I. Funding Opportunity Description The Navy spends countless dollars annually on preserving and conserving federally listed species and their habitats. Additional dollars are spent on fuel treatments typical in the region but which lack quantitative support, such as strict thinning of all vegetation within 100 feet or more from buildings. Observational data suggest that these typical fuel treatments may, in the long run, serve to decrease soil moisture and temperature, and increase invasive vegetation that serve as flash fuels – thus increasing long-term fire risk, while decreasing the quantity and quality of habitat available for federally listed species. These potentially conflicting requirements often occur in highly urban and suburban areas where fire risk and liability are real threats to human safety and the military mission. The risks for both fire and federally listed species are likely to be compounded by the effects of climate change that are only beginning to be realized. The current project seeks to bring all these objectives together to develop, implement, and provide quantitative data on the effectiveness of an ecosystem management approach. The ecosystem management approach will seek to reduce fire risk and liability in an ecologically sustainable manner that also increases habitat quality for listed species, and reduces long-term maintenance costs. Achieving this will fulfill the Navy's requirements under the Endangered Species Act and Sikes Act to protect the military mission, conserve species and habitats, and minimize risk to human safety while protecting the military mission. It will

also reduce the need for lengthy, formal consultations regarding fuel treatment to habitats that support federally listed species, by generating options that support both fire risk reduction and protection of federally listed species habitats. (Non-native plants, for instance, reduce habitat quality and quantity, and increase fire risk.) The Navy is in a unique position to provide a forum for testing an ecosystem approach to these challenges. Due to its federal status, it has more flexibility than some private entities to perform fire risk reduction via innovative methods. To achieve real change and be useful to the Government or other entities, techniques suggested by qualitative or observational data will need implementation and testing with quantitative results. The purpose is to support and conserve federally listed species and their habitat on Navy land; and for researching and implementing fire risk reduction techniques that work with habitat conservation goals, reduce maintenance, and have verifiable data on their efficacy. The Recipient shall: Research, develop, and implement methods that simultaneously reduce fire risk, reduce invasive vegetation, enhance native habitat, and reduce long-term maintenance costs in all these areas at a single demonstration site, including methods to address subjects covered in Section G.• Identify and design metrics (in situ and/or ex situ) to quantify and test the effects of these methods on fire risk and native habitat, including the variables identified in Section G.• Implement monitoring regimen for the demonstration project site in this Agreement and interpret monitoring results of these metrics to establish quantitative data on various ecologically sustainable fire risk reduction techniques and their efficacy, as outlined in Section G.

Link to Additional Information:

http://www.grants.gov/applicants/download-applicationpackage.html?oppId=196005 14-SN-0012 Compact High-Density Tactical Energy Storage Office of Naval Research — Department of Defense

Closing Date for Aug 20, 2014 Refer to the BAA or application instructions for white paper due dates.

Estimated Total Program \$3,750,000

Description: The Office of Naval Research (ONR) is interested in receiving proposals on the topic of "Compact High-Density Tactical Energy Storage." The objective is to encourage innovation, advance technology development, and foster technology transition that benefits future war-fighters and meets US Marine Corps future needs. One example of USMC future needs for energy storage is documented in the 2012 Marine Corps Science & Technology Strategic Plan1 that identifies Expeditionary Energy Science & Technology Objective, EE STO-04, entitled "Energy Storage Other than Liquid" as a technology needed to bridge the gap between on-site energy harvesting and demand. Another example is the 2011 Marine Corps Initial Capabilities Document (ICD) for Expeditionary Energy, Water and Waste2 which identifies five gaps to be addressed by its Mobile Electric Hybrid Power Sources (MEHPS) initiative: 1) Lack of existing capability to automatically match load to demand (3.LC.1); 2) Lack existing capability to autonomously and automatically match power production to consumption (6.LC.1); 3) Lack of existing capability to efficiently integrate multiple energy sources (6.LC.2); 4) Lack of common and/or renewable power sources (14.LC.1); and 5) No scalable expeditionary energy storage capability (22.LC.1). The latter gap (22.LC.1) is the primary focus of this special notice. Scalable/modular expeditionary energy storage capability is desired as a means for matching power production to load demand through hybridization, and as a medium for storing harvested energy. This energy storage capability will be expected to function in support of peak shaving, cycle charging, silent watch and maintain flexibility for operations in future hybrid power generation systems such as those envisioned as a result of the MEHPS Analysis of Alternatives (AoA) study conducted by the Marine Corps3. The S&T effort herein seeks development and demonstration of system-level energy storage technology that provides a capability to expand the envelope of safe storage, transport and operating conditions beyond that which is currently available. Analyses and trade studies shall be conducted as necessary to determine the optimal system kW-hr rating and scaling approach to satisfy per each future expeditionary power need.

> The S&T effort shall address the following operational needs and desired attributes at a minimum: 1) Storage and transport environments include vehicle, ship, and aircraft platforms. Applicable guidelines are contained in NAVSEAINST 9310.1c, the Technical Manual for Batteries, Navy Lithium Safety Program and Procedures, Rev 2 S9310-AQ-SAF-010, and UNECE Recommendations on the Transport of Dangerous Goods, Manual of Tests and Criteria. 2) Operating environment is primarily terrestrial and the mobility platform is the Light Tactical Trailer-Marine Corps Chassis (LTT-MCC). 3) Portability of the systems is required (2 person lift objective, 4 person lift threshold). 4) Operation in 0 to 55°C (threshold) / -20 to 55°C (objective) environments. 5) Typical charge and discharge rates of C/2 (threshold) and 2C (objective) are envisioned. 6) DC round-trip efficiency target without power electronics is 90%

(threshold) / 95% (objective) at C/2 rate. 7) Long-term power and capacity retention are required; threshold life of 4,500 charge/discharge cycles, and an objective of 20,000 cycles. 8) Long-term shelf life in -40°C to +40°C environments with selfdischarge rates less than 5%/month (threshold), 2%/month (objective). 9) All parasitic losses shall be identified and minimized to limit impact on operational use of the systems. 10) System energy density shall be compared to existing fielded energy storage density of 72 W-hr/kg. Greater system energy density concepts will receive favorable consideration. 11) The energy storage systems (in a stand-alone or modular/scalable configuration) shall support 3 hours (threshold) / 8 hours (objective) of silent watch operation under the loading scenarios detailed in the AoA study3. 12) Life-cycle cost estimate shall be provided for the proposed energy storage solution. 13) Favorable consideration will be given to open systems architecture approaches. Guidelines are provided in OSD's Open Systems Architecture Initiative.7 Nominally, Budget Activity 2 (BA 2) applied research funds will be used for the base phase, and BA 3 Advanced Technology Development funds will be used in the option phase. The overall S&T effort is envisioned to be conducted at the TRL 4-6 stage. Achievement of TRL 5 is anticipated at the end of 18 months, and TRL 6 is expected by end of 36 months. Applicable reference documents include: 1. 2012 Marine Corps Science & Technology Strategic Plan (http://www.onr.navy.mil/~/media/Files/About-ONR/USMC-ST-Strat-Plan-2012-Final-31Jan.ashx) 2. Initial Capabilities Document (ICD) for Expeditionary Energy, Water and Waste. Available:

http://www.hqmc.marines.mil/Portals/160/Docs/USMC%20E2W2%20ICD.pdf 3. Brief to Industry, Mobile Electric Hybrid Power Sources (MEHPS). Available:

http://www.hqmc.marines.mil/Portals/160/FINAL%20MEHPS%20Brief%20to%20Indu stry_0201.pdf 4. 2011 Expeditionary Energy Strategy and Implementation Plan. Available:

(http://www.google.com/url?sa=t&rct=j&q=&esrc=s&frm=1&source=web&cd=1&ve d=0CCkQFjAA&url=http%3A%2F%2Fwww.hqmc.marines.mil%2FPortals%2F160%2FD ocs%2FUSMC%2520Expeditionary%2520Energy%2520Strategy%2520%2520Impleme ntation%2520Planning%2520Guidance.pdf&ei=ssXvUpkirMmxBKDugvAC&usg=AFQjC NEsN1980Fuzh5TT3AT217yr30w6gA&sig2=xlNwG-

mhiX7j37EGjnKttw&bvm=bv.60444564,d.cWc) 5. Marine Corps Vision and Strategy 2025 (http://www.onr.navy.mil/~/media/Files/About-

ONR/usmc_vision_strategy_2025_0809.ashx) 6. 2011 Naval Science & Technology Strategic Plan (http://www.onr.navy.mil/About-ONR/science-technology-strategicplan.aspx) 7. OSD Open Systems Architecture Initiative

(http://www.acq.osd.mil/se/initiatives/init_osa.html) The FULL ANNOUNCEMENT is available on the Grants.gov website by scrolling to the top of the synopsis page and clicking on the "FULL ANNOUNCEMENT" box surrounded by the dotted line at the top of the page.

Link to Additional Information:

Link to all ONR Funding Announcements

DE-FOA-0001127 DELIVERING EFFICIENT LOCAL THERMAL AMENITIES (DELTA) Department of Energy Headquarters

Closing Date for Applications:	Jun 13, 2014
Archive Date:	
Estimated Total Program Funding:	\$30,000,000
Award Ceiling:	\$10,000,000
Award Floor:	\$250,000
Expected Number of Awards:	18
Eligible Applicants:	Unrestricted
Agency Name:	Headquarters
Description:	The Advanced Research Projects Agency ? Energy (ARPA-E), an organization within the Department of Energy, is chartered by Congress in the America COMPETES Act of 2007 (P.L. 110-69), as amended by the America COMPETES Reauthorization Act of 2010 (P.L. 111-358), to support the creation of transformational energy technologies and systems through funding and managing Research and Development (R&D) efforts. Originally chartered in 2007, the Agency was first funded through the American Recovery and Reinvestment Act of 2009. Since that time, the Agency has funded about 285 projects totaling approximately \$770 million across the entire technology landscape. The mission of ARPA-E is to identify and fund research to translate science into breakthrough energy technologies that are too risky for the private sector and that, if successfully developed, will create the foundation for entirely new industries. Successful projects will address at least one of ARPA-E?s two Mission Areas: 1. Enhance the economic and energy security of the United States through the development of energy technologies that result in: a. reductions of imports of energy from foreign sources; b. reductions of energy-related emissions, including greenhouse gases; and c. improvement in the energy efficiency of all economic sectors. 2. Ensure that the United States maintains a technological lead in developing and deploying advanced energy technologies. ARPA-E funds applied research and

development. ARPA-E exists to fund applied research and development, defined by the Office of Management and Budget as a ?study (designed) to gain knowledge or understanding necessary to determine the means by which a recognized and specific need may be met? and as the ?systematic application of knowledge or understanding, directed toward the production of useful materials, devices, and systems or methods, including design, development, and improvement of prototypes and new processes to meet specific requirements.? ARPA-E funds technology-focused applied research to create real-world solutions to important problems in energy creation, distribution and use and, as such, will not support basic research, defined as a ?systematic study directed toward fuller knowledge or understanding of the fundamental aspects of phenomena and of observable facts without specific applications towards processes or products in mind.? While it is anticipated that in some instances some minor aspects of fundamental science will be clarified or uncovered during the conduct of the supported applied research, the major portion of activities supported by ARPA-E are directed towards applied research and development of new technologies. To obtain a copy of the Funding Opportunity Announcement (FOA) please go to the ARPA-E website at https://arpa-e-foa.energy.gov. Concept Paper Replies to Reviewer Comments must be submitted through ARPA-E eXCHANGE (https://arpa-efoa.energy.gov/),Concept Papers, Replies to Reviewer Comments must be submitted through ARPA-E eXCHANGE (https://arpa-e-foa.energy.gov/), ARPA-E?s online application portal. ARPA-E will not review or consider applications submitted through other means. For detailed guidance on using ARPA-E eXCHANGE, please refer to the ?ARPA-E eXCHANGE User Guide? (https://arpa-e-foa.energy.gov/Manuals.aspx).

Link to Additional Information:

ARPA-E eXCHANGE

DE-FOA-0001128 METHANE OBSERVATION NETWORKS WITH INNOVATIVE TECHNOLOGY TO OBTAIN REDUCTIONS (MONITOR) Department of Energy Headquarters

Closing Date for Applications:	Jun 6, 2014
Estimated Total Program Funding:	\$30,000,000
Award Ceiling:	\$10,000,000
Award Floor:	\$250,000
Expected Number of Awards:	18
Eligible Applicants:	Unrestricted
Agency Name:	Headquarters
Description:	The Advanced Research organization within the America COMPETES A COMPETES Reauthori creation of transformati and managing Research in 2007, the Agency wa Reinvestment Act of 20

h Projects Agency ? Energy (ARPA-E), an Department of Energy, is chartered by Congress in the Act of 2007 (P.L. 110-69), as amended by the America zation Act of 2010 (P.L. 111-358), to support the ional energy technologies and systems through funding h and Development (R&D) efforts. Originally chartered as first funded through the American Recovery and Reinvestment Act of 2009. Since that time, the Agency has funded about 285 projects totaling approximately \$770 million across the entire technology landscape. The mission of ARPA-E is to identify and fund research to translate science into breakthrough energy technologies that are too risky for the private sector and that, if successfully developed, will create the foundation for entirely new industries. Successful projects will address at least one of ARPA-E?s two Mission Areas: 1. Enhance the economic and energy security of the United States through the development of energy technologies that result in: a. reductions of imports of energy from foreign sources; b. reductions of energy-related emissions, including greenhouse gases; and c. improvement in the energy efficiency of all economic sectors. 2. Ensure that

the United States maintains a technological lead in developing and deploying advanced energy technologies. ARPA-E funds applied research and development. ARPA-E exists to fund applied research and development, defined by the Office of Management and Budget as a ?study (designed) to gain knowledge or understanding necessary to determine the means by which a recognized and specific need may be met? and as the ?systematic application of knowledge or understanding, directed toward the production of useful materials, devices, and systems or methods, including design, development, and improvement of prototypes and new processes to meet specific requirements.? ARPA-E funds technology-focused applied research to create real-world solutions to important problems in energy creation, distribution and use and, as such, will not support basic research, defined as a ?systematic study directed toward fuller knowledge or understanding of the fundamental aspects of phenomena and of observable facts without specific applications towards processes or products in mind.? While it is anticipated that in some instances some minor aspects of fundamental science will be clarified or uncovered during the conduct of the supported applied research, the major portion of activities supported by ARPA-E are directed towards applied research and development of new technologies. To obtain a copy of the Funding Opportunity Announcement (FOA) please go to the ARPA-E website at https://arpa-e-foa.energy.gov.Concept Papers, Replies to Reviewer Comments must be submitted through ARPA-E eXCHANGE (https://arpa-efoa.energy.gov/), ARPA-E?s online application portal. ARPA-E will not review or consider applications submitted through other means. For detailed guidance on using ARPA-E eXCHANGE, please refer to the ?ARPA-E eXCHANGE User Guide? (https://arpa-e-foa.energy.gov/Manuals.aspx).

Link to Additional Information:

ARPA-E eXCHANGE

DE-FOA-0001133

Request for Information (RFI): Research and Development Needs and Technical Barriers for Fuel Cells Golden Field Office — Department of Energy

Closing Date for Applications:	Jun 2, 2014
Eligible Applicants:	Unrestricted
Agency Name:	Golden Field Office
Description:	The Fuel Cell Technologies Office (FCTO) is seeking feedback from the research community and relevant stakeholders to assist in the development of topics for a potential Funding Opportunity Announcement (FOA) for fuel cells and fuel cell systems designed for transportation, stationary, and early market applications as well as cross-cutting stack and balance of plant (BOP) component technology. The purpose of this RFI is to solicit feedback on R&D needs for and technical barriers to the widespread commercialization of fuel cells for transportation, stationary, and early market segments. Feedback from industry, academia, research laboratories, government agencies, and other stakeholders is sought. FCTO is specifically interested in information on R&D needs and priorities concerning the development of low-cost fuel cell components and pathways leading to improved fuel cell performance and durability. Input received from this RFI will be considered prior to FCTO issuing a fuel cell FOA (subject to Congressional appropriations). Information on where to submit questions regarding the content of the announcement and where to submit questions regarding submission of responses can be found in the full RFI posted on the EERE Exchange website at https://eere-exchange.energy.gov. THIS RFI IS NOT A FUNDING OPPORTUNITY ANNOUNCEMENT (FOA); THEREFORE, DOE IS NOT ACCEPTING APPLICATIONS.

Link to Additional <u>https://eere-exchange.energy.gov</u> Information:

DE-FOA-0001076 FY2014 FOA - Environmentally-Prudent Unconventional Resource Development National Energy Technology Laboratory — Department of Energy

Closing Date for Applications:	Jun 27, 2014
Expected Number of Awards:	12
Eligible Applicants:	Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"
Agency Name:	National Energy Technology Laboratory
Description:	The intent of this Department of Energy, National Energy Technology Laboratory Funding Opportunity Announcement is to select and award projects in Fiscal Year 2014 that focus on improving the environmental performance of shale gas, tight oil, and tight gas resource development. This can be achieved by mitigating issues related to water usage and air emissions, and by developing technological solutions that enable effective resource recovery from fewer and less environmentally-impactful wells.
Link to Additional Information:	https://www.fedconnect.net/FedConnect/?doc=DE-FOA- 0001076&agency=DOE

HHS-2014-ACF-OPRE-YR-0784

Human Services Research Partnership: U.S. Virgin Islands Administration for Children and Families - OPRE — Department of Health and Human Services

Closing Date for Applications:	Jul 7, 2014 Electronically submitted applications must be submitted no later than 11:59 p.m., ET, on the listed application due date.
Archive Date:	Aug 7, 2014
Estimated Total Program Funding:	\$300,000
Award Ceiling:	\$300,000
Award Floor:	\$100,000
Expected Number of Awards:	1
Eligible Applicants:	Private institutions of higher education 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 Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education Small businesses For profit organizations other than small businesses
Additional Information on Eligibility:	Eligibility under this announcement is limited to accredited public, State- controlled, and private institutions of higher education and to non-profit organizations and for-profit businesses whose primary organizational function is research. Eligible institutions include, but are not limited to, Historically Black Colleges and Universities, Tribally-controlled Colleges and Universities, and Hispanic Serving Institutions applying on behalf of an individual faculty member who will serve as a Principal Investigator (PI). 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. Individuals, foreign entities, and sole proprietorship organizations are not eligible to compete for, or receive, awards made under this announcement.

Agency Name: Administration for Children and Families - OPRE

Description: The Funding Opportunity Number for this announcement has changed from HHS-2014-ACF-OPRE-PE-0784 to HHS-2014-ACF-OPRE-YR-0784. The Administration for Children and Families (ACF) is interested in supporting research that will explore issues related to social service needs and public welfare systems in the United States Virgin Islands (VI). This grant will support a partnership among researchers, local governments and communitybased organizations to define and address research questions relevant to lowincome people in the U.S. Virgin Islands and to the Head Start and Temporary Assistance for Needy Families programs. This project will examine issues relevant to the social and economic well-being of low-income children and families in the U.S. Virgin Islands to improve understanding of the service needs, policy, and the most promising approaches within ACF programs to improve the quality of life in the region. Projects must address topics of importance to the Office of Head Start and the Office of Financial Assistance within ACF. For more information about ACF's organization and ACF program services for low-income children and families, please go to http://www.acf.hhs.gov/. For more information about OPRE, please go to http://www.acf.hhs.gov/programs/opre/index.html. Funding for this announcement is based on the availability of funds and the best interests of the Federal Government.

Link to Additional Information:

http://www.acf.hhs.gov/grants/open/foa/view/HHS-2014-ACF-OPRE-YR-0784

HHS-2014-ACL-AOA-AB-0069

National Center on Elder Abuse (NCEA)

Administration for Community Living — Department of Health and Human Services

Current Closing Date for Applications:	Jul 1, 2014 Electronically submitted applications must be submitted no later than 11:59 p.m., ET, on the listed application due date.
Archive Date:	Jul 31, 2014
Estimated Total Program Funding:	\$765,152
Award Ceiling:	\$765,152
Expected Number of Awards:	1
Eligible Applicants:	Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"
Additional Information on Eligibility:	Individuals, foreign entities, and sole proprietorship organizations are not eligible to compete for, or receive, awards made under this announcement.
Agency Name:	Administration for Community Living
Description:	ACL has identified the following targets to establish a vision for activities of the NCEA. ACL does not expect the NCEA grantee to address all of the targets each year. At a minimum, applicants must identify how they propose to meet the "core targets" for the NCEA (as established in statute), as well as any other targets they have identified as the highest priority to accomplish: Core Targets& ldquo;Core Targets" are those activities that are required to be carried out by Section 202(d) of the OAA. Serve as a national authority on elder abuse, neglect, and exploitation; Annually compile, publish, and disseminate a summary of recently conducted research on elder abuse, neglect, and exploitation (202(d)(2)(a)); Develop and maintain an information clearinghouse on all programs (including private programs) showing promise of success for the prevention, identification, and treatment of elder abuse, neglect, and exploitation (202(d)(2)(b)), currently the " NCEA Promising Practices Database"; Compile, publish, and disseminate training materials for

personnel who are engaged or intend to engage in the prevention, identification, and treatment of elder abuse, neglect, and exploitation (202(d)(2)(c)); Provide technical assistance to State agencies and to other public and nonprofit private agencies and organizations to assist the agencies and organizations in planning, improving, developing, and carrying out programs and activities relating to the special problems of abuse, neglect, and exploitation(202(d)(2)(d)); Research and review state programs and promising practices for adult protective services in order to develop model standards which could be adopted throughout the country (meets Section 202(d)(2)(e)). Secondary Targets& Idquo; Secondary Targets" are those activities and/or issue areas identified by ACL as having the most relevance to both the identified needs of the field as well as to ACL and HHS strategic priorities. Translate and disseminate relevant research and demonstrations into practice; Facilitate, foster, and/or develop innovative approaches to improving the guardianship system, addressing guardianship abuse, and incorporating the principles of supported decision making into guardianship; Engage in activities to raise awareness of elder abuse, neglect, and exploitation; Develop and employ a communications strategy, inclusive of a listserve for professionals (currently the NCEA Elder Abuse Listserv), a system to respond to requests from the public and professionals, and creation and dissemination of information materials (i.e. website content, newsletters, fact sheets, brochures, and/or issue briefs).

Link to Additional Information[.]

tional <u>http://www.acl.gov/Funding_Opportunities/Announcements/Index.aspx</u> mation:

HHS-2014-ACL-AIDD-DN-0072

Regional Self-Advocacy Technical Assistance Administration for Community Living — Department of Health and Human Services

Current Closing Date for Applications:	Jun 19, 2014 Electronically submitted applications must be submitted no later than 11:59 p.m., ET, on the listed application due date.
Archive Date:	Jul 19, 2014
Estimated Total Program Funding:	\$100,000
Award Ceiling:	\$100,000
Award Floor:	\$100,000
Expected Number of Awards:	3
Eligible Applicants:	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 Public and State controlled institutions of higher education Independent school districts Native American tribal governments (Federally recognized)
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. Individuals, foreign entities, and sole proprietorship organizations are not eligible to compete for, or receive, awards made under this announcement.
Agency Name:	Administration for Community Living
Description:	The purpose of these projects is to provide regional support to self-advocacy organizations that focus on individuals with intellectual and developmental
disabilities. Although a region must include at least four states, each project will define its 'region' and select the States to be in its region. Each project will have a board or an advisory committee where a democratic process will be used to appoint representatives to a regional coalition. The representatives will ensure that the self-advocacy movement is evident at the state and regional levels.

Link to Additional Information:

http://www.acl.gov/Funding_Opportunities/Announcements/Index.aspx

HHS-2014-ACL-CDAP-CP-0082

Veterans Directed Home and Community Based Services Technical Assistance Administration for Community Living — Department of Health and Human Services

Closing Date for Applications:	Jun 4, 2014 Electronically submitted applications must be submitted no later than 11:59 p.m., ET, on the listed application due date.
Current Closing Date for Applications:	Jun 4, 2014 Electronically submitted applications must be submitted no later than 11:59 p.m., ET, on the listed application due date.
Archive Date:	Jul 4, 2014
Estimated Total Program Funding:	\$255,000
Award Ceiling:	\$255,000
Award Floor:	\$125,000
Expected Number of Awards:	1
Eligible Applicants:	Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"
Additional Information on Eligibility:	The successful applicant must have demonstrated expertise in working with the Aging, Disability and Veterans networks and participant direction programs, philosophy and implementation. In addition, the successful applicant must have documented experience in the provision of training and technical assistance related to development of participant directed programs. Individuals, foreign entities, and sole proprietorship organizations are not eligible to compete for, or receive, awards made under this announcement.
Agency Name:	Administration for Community Living
Description:	In FY 2014, ACL will award a single new grant to continue work in providing technical assistance to individual Aging & Disability Network providers developing Veterans Directed programs and other consumer-directed options.
Link to	http://www.acl.gov/Funding_Opportunities/Announcements/Index.aspx

Additional Information:

CDC-RFA-CK14-1404

Enhancing situational awareness, surveillance, detection, risk assessment and response activities using a mapping and visualization tool

Centers for Disease Control and Prevention — Department of Health and Human Services

Closing Date for Applications:	Jun 30, 2014 Letter of Intent Deadline Date: May 27, 2014. Application Deadline Date: June 30, 2014, 11:59 p.m. U.S. Eastern Standard Time, on www.grants.gov.
Archive Date:	Jul 30, 2014
Estimated Total Program Funding:	\$20,000,000
Award Ceiling:	\$1,000,000
Expected Number of Awards:	2
Eligible Applicants:	Others (see text field entitled "Additional Information on Eligibility" for clarification)
Additional Information on Eligibility:	Government Organizations: National Ministries of Health, State and local governments or their Bona Fide Agents (this includes the District of Columbia, the Commonwealth of Puerto Rico, the Virgin Islands, the Commonwealth of the Northern Marianna Islands, American Samoa, Guam, the Federated States of Micronesia, the Republic of the Marshall Islands, and the Republic of Palau), American Indian/Alaska Native tribal governments (federally recognized or state-recognized), Political subdivisions of States (in consultation with States). Non-government Organizations: American Indian/Alaska native tribally designated organizations, Alaska Native health corporations, Tribal epidemiology centers, Urban Indian health organizations, Nonprofit with 501C3 IRS status (other than institution of higher education), Research institutions (that will perform activities deemed as non- research), Colleges and Universities, Community-based organizations, Faith- based organizations, For-profit organizations (other than small business), Hospitals, Small, minority, and women-owned businesses, Other.
Agency Name:	Centers for Disease Control and Prevention
Description:	The purpose of this FOA is to enhance situational awareness, global context, surveillance, detection, risk assessment, and response activities through the use of sophisticated mapping and visualization tools to reduce the importation, exportation, and spread of infectious diseases. Specifically, the purpose of the

visualization and mapping tools will be to do the following: Help predict health threats by monitoring multiple data sources, including outbreaks, emerging diseases, events of public health significance, media reports, and/or other sources. Provide new insights about health risks by evaluating conditions influencing a public health event by layering information such as disease vectors, travel and migration patterns, environmental conditions, animal and human populations, and any changes from historical data in the area where a disease has been identified. Provide information that can be used for public health responses at entry points to the U.S. by evaluating transportation networks from an event source into the United States, including flight schedules, flight capacity, final passenger destinations, and other travel modalities. Map risk areas or areas where interventions should be targeted by visualizing distribution of foreign-born populations and performing demographic analysis (English proficiency, education level, etc.). Determine the best populations, locations, and timing for public health interventions through analysis of data layers and visualization. Build risk models and test public health hypotheses by layering, mapping, and visualizing information in novel ways.

Link to Additional Information:

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

RFA-FD-14-004

Data Concepts and Terminology Standards for Clinical Research and Drug Development (U24) Department of Health and Human Services Food & Drug Administration

Closing Date for Applications:	Jun 16, 2014
Archive Date:	Jul 16, 2014
Estimated Total Program Funding:	\$1,000,000
Award Ceiling:	\$225,000
Award Floor:	\$200,000
Expected Number of Awards:	4
Eligible Applicants:	Small businesses Special district 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 Native American tribal governments (Federally recognized) Public housing authorities/Indian housing authorities City or township governments Independent school districts County governments State governments Others (see text field entitled "Additional Information on Eligibility" for clarification) Private 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 Native American tribal organizations (other than Federally recognized tribal governments)
Additional Information on Eligibility:	Foreign Organizations

Agency Food & Drug Administration

Name:

The Center for Drug Evaluation and Research (CDER) receives a vast and growing amount of data in a va Description: submissions from a multitude of sources and in a variety of formats. This wealth of data holds great pot regulatory and scientific work, but the present lack of standardized data creates significant challenges to The volume and complexity of drug-related information submitted to CDER for regulatory review is crea to the Center's ability to efficiently and effectively perform its critical public health mission. The lack of s CDER's review processes by curtailing a reviewer's ability to perform integral tasks such as rapid acquisit reporting of regulatory data. Improved data quality, accessibility and predictability will give reviewers m complex analyses, ask in-depth questions and address late-emerging issues. Standardized data will allow review consistency and perform evaluations across the drug lifecycle. This will enhance the Center's per regulatory functions and ongoing business operations, including pre-market review, post-market safety, and oversight of drug promotion. In accordance with the Office of Management and Budget (OMB) Circ voluntary, consensus-based standards development processes in place of government unique standards inconsistent with law or otherwise impractical; advocate to align these standards with existing health in initiatives, laws, regulations, and mandates; and promote coordination with other standards currently ir under this funding opportunity must adhere to these principles. OVERARCHING PROGRAM GOAL: The C Program's goals are: Support open, consensus-based data standards development Maintain and promot standards governance function Promote the electronic submission of regulatory data using established : regulatory review process to fully leverage data conformed to standards PROGRAM PRIORITIES: The Foc is announcing the availability of cooperative agreements for the development of data concepts and terr support human drug development and evaluation. The primary objective is to support the development consensus-based data standards for use in clinical studies of human drugs and biologics. Projects may fc solutions to data standards development and their challenges in areas, such as general clinical and nonc therapeutic areas, as well as other sections of the regulatory submission (e.g., quality / Chemistry, Manu (CMC)). DESCRIPTION: The application must include: An overall program plan describing the approach, r developing the selected area for standardization, any specific technologies to be utilized and experience and deliverables A method (e.g., Gantt chart) to plan and track progress toward specific deliverables un purpose of reporting the status to the FDA and its stakeholders. At a minimum, information reported sh interim steps necessary to complete a given deliverable, the timeline for completing those tasks, and a r meeting those established deadlines. Definition of scope to be addressed (e.g., use case) during the pro the result (concept, terminology, domain, therapeutic area) to be developed in the application (e.g., cor guide) Description of the coordination/collaboration (to achieve consensus) needed to address the area including by not limited to: engagement of subject matter experts, organizations, standards development stakeholders How the standard being addressed aligns with currently available standards and approach publically available A description of the experience of the principal investigators (PI), who is/are the Pro be described, together with his/her/their involvement in the projects. It is expected that PI(s) should ha standards development as the PI(s) have the ultimate responsibility for the successful outcomes of the p Research Interest: FDA/CDER is specifically interested in projects to develop standardized clinical resear terminology for therapeutic areas with significant drug development pipeline activity, emerging or complexity of the section o and/or are of significant public health concern. The list of therapeutic areas with current status is availal

http://www.fda.gov/Drugs/DevelopmentApprovalProcess/FormsSubmissionRequirements/ElectronicSu

Link to Additional <u>Copy of published RFA</u> Information:

RFA-FD-14-013 Post-market surveillance evaluation of authorized generic drug products (U01) Department of Health and Human Services Food & Drug Administration

Closing Date for Applications:		Jun 21, 2014
Archive Date:		Jul 21, 2014
Estimated Total Program Funding:		\$400,000
Award Ceiling:		\$400,000
Award Floor:		\$350,000
Expected Number of Awards:	2	
Eligible Applicants:	State governments City or township governments 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 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 Public and State controlled institutions of higher education Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility" Special district governments Independent school districts Native American tribal governments (Federally recognized) County governments Private institutions of higher education For profit organizations other than small businesses	
Additional Information on	FOREIGN INSTITUTIONS ARE ELIGIBLE TO APPLY	

Eligibility:	
Agency Name:	Food & Drug Administration
Description:	The purpose of this study is to evaluate existing tools and to develop new methods to monitor the drug safety, efficacy, usage, and substitution patterns of model authorized generics in different therapeutic categories in comparison with those of brand name drugs and other generic drugs. The outcome of this study will help determine whether any potential bias against generic drugs is involved in generic drug complaints and affects generic substitution.
Link to Additional Information:	FULL ANNOUNCEMENT

RFA-FD-14-014 Effect of Therapeutic Class on Generic Drug Substitutions (U01) Department of Health and Human Services Food & Drug Administration

Closing Date for Applications:	Jun 21, 2014
Archive Date:	Jul 21, 2014
Estimated Total Program Funding:	\$400,000
Award Ceiling:	\$400,000
Award Floor:	\$350,000
Expected Number of Awards:	2
Eligible Applicants:	County governments Public housing authorities/Indian housing authorities Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education Native American tribal organizations (other than Federally recognized tribal governments) Private institutions of higher education Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education Native American tribal governments (Federally recognized) For profit organizations other than small businesses Independent school districts City or township governments Special district governments Small businesses Public and State controlled institutions of higher education State governments Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility" Others (see text field entitled "Additional Information on Eligibility" for clarification)
Additional Information on	FOREIGN INSTITUTIONS ARE ELIGIBLE TO APPLY

Eligibility:	
Agency Name:	Food & Drug Administration
Description:	The purpose of this study is to rank order generic drugs based on therapeutic class with low generic substitution/acceptance rate and analyze factors affecting the generic substitution in each therapeutic class. The outcome of this study will help identify research needs and align FDA's regulatory science efforts to monitor and ensure successful generic substitution and thereby assure the public about generic drug safety and efficacy.
Link to Additional	FULL ANNOUNCEMENT

Additional Information: FULL ANNOUNCEMENT

HHS-2014-IHS-INMED-0001 American Indians Into Medicine Indian Health Service — Department of Health and Human Services

Closing Date for Applications:	Jun 13, 2014
Archive Date:	Jul 13, 2014
Estimated Total Program Funding:	\$397,360
Award Ceiling:	\$195,000
Award Floor:	\$170,000
Eligible Applicants:	Public and State controlled institutions of higher education Others (see text field entitled "Additional Information on Eligibility" for clarification) Private institutions of higher education
Additional Information on Eligibility:	Public and nonprofit private colleges and universities with medical and other allied health programs accredited by an accrediting agency recognized by the U.S. Secretary of Education are eligible to apply for the grants. Public and nonprofit private colleges that operate nursing programs are not eligible under this announcement since the Indian Health Service (IHS) currently funds the nursing recruitment grant program. The existing Indians into Medicine (INMED) grant program at the University of North Dakota has as its target population Indian Tribes primarily within the States of North Dakota, South Dakota, Nebraska, Wyoming, and Montana. A college or university applying under this announcement must propose to conduct its program among Indian Tribes in states not currently served by the University of North Dakota INMED program.
Agency Name:	Indian Health Service
Description:	The purpose of the Indians into Medicine Program (INMED) is to augment the number of Indian health professionals serving Indians by encouraging Indians to enter the health professions and removing the multiple barriers to their entrance into practice serving Indians.
Link to Additional Information:	Full Funding Opportunity Announcement

PAR-14-195 Centers of Excellence in Genomic Science (CEGS) (RM1) Department of Health and Human Services National Institutes of Health

Closing Date for Applications:	May 20, 2016
Eligible Applicants:	Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education Private institutions of higher education Others (see text field entitled "Additional Information on Eligibility" for clarification) Public and State controlled institutions of higher education Nonprofits having 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); 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 Centers of Excellence in Genomic Sciences (CEGS) program establishes academic Centers for advanced genome research. Each CEGS grant supports a multi-investigator, interdisciplinary team to develop innovative genomic approaches to address a particular biomedical problem. A CEGS project will address a critical issue in genomic science or genomic medicine, proposing a solution that would be a very substantial advance. Thus, the research conducted at these Centers will entail substantial risk, balanced by outstanding scientific and management plans and very high potential payoff. A CEGS will focus on the development of novel technological or computational methods for the production or analysis of comprehensive data sets, or on a particular genome-scale biomedical problem, or on other ways to develop and use genomic approaches for understanding biological systems and/or significantly furthering the application of genomic knowledge, data and methods towards clinical applications. Exploiting its outstanding scientific plan and team, each CEGS will nurture genomic science at its institution by facilitating the interaction of investigators from different disciplines, and, by providing training to new and experienced investigators, it will expand the pool of

highly-qualified professional genomics scientists and engineers.

Link to Additional <u>http://grants.nih.gov/grants/guide/pa-files/PAR-14-195.html</u> Information: PAR-14-201 Administrative Supplements for Research on Dietary Supplements (Admin Supp) National Institutes of Health — Department of Health and Human Services

Closing Date for Applications:Apr 15, 2015Estimated Total Program Funding:\$3,000,000

Award Ceiling: \$100,000

Eligible Applicants:	Others (see text field entitled "Additional Information on Eligibility" for clarification) Public and State controlled institutions of higher education Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education Small businesses Native American tribal governments (Federally recognized) County governments Private institutions of higher education Independent school districts Special district governments For profit organizations other than small businesses Public housing authorities/Indian housing authorities State governments Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education City or township governments Native American tribal organizations (other than Federally recognized tribal 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-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; This announcement is for supplements to existing projects. To be eligible, the parent award must be active and the research proposed in the supplement must be accomplished within the competitive segment. The proposed supplement must be to provide for an increase in costs due to unforeseen

circumstances. All additional costs must be within the scope of the peer reviewed and approved project. IMPORTANT: The research proposed by the NIH grantee in the supplement application must be within the original scope of the NIH-supported grant project.

Agency Name: National Institutes of Health

The Office of Dietary Supplements (ODS) announces the availability of Description: administrative supplements to support research in which the supplemental funding would investigate the role of dietary supplements and/or their ingredients in health maintenance and disease prevention. Parent awards need not be focused on dietary supplements; this FOA may provide support to include dietary supplements within the scope of relevant research projects. Research interests of ODS are not limited to specific health conditions, organ systems or population groups. ODS supports all types of research, including pre-clinical, clinical, behavioral, and epidemiological. Additionally, ODS supports research and training programs that build future research capacity for studying the role of dietary supplements in health and disease prevention. Primary consideration for support will be given to applications that stimulate dietary supplement research where it is lacking or lagging, clarify gaps, opportunities and balance between benefits and risks where data are in conflict, target special population groups where additional science on dietary supplements is needed, and focus on the use of dietary supplements in improving or maintaining health and reducing the risk of chronic disease.

Link to Additional Information: <u>http://grants.nih.gov/grants/guide/pa-files/PAR-14-201.html</u>

PAR-14-203 Environmental Contributors to Autism Spectrum Disorders (R01) National Institutes of Health — Department of Health and Human Services

Closing Date for Applications: Aug 26, 2016

Eligible Applicants:	Public and State controlled institutions of higher education For profit organizations other than small businesses Public housing authorities/Indian housing authorities County governments State governments Small businesses 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 Native American tribal governments (Federally recognized) Special district governments Independent school districts Others (see text field entitled "Additional Information on Eligibility" for clarification) Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education Private institutions of higher education City or township 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); 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; 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 this FOA is to stimulate and foster research to (1) identify environmental contributors to risk and expression of autism spectrum disorders (ASD) and (2) understand how environmental factors impact the underlying biologic processes implicated in ASD. A range of approaches are being encouraged by this FOA, from basic mechanistic studies using in

vitro and in vivo model systems to studies that add new data collection activities and/or make use of extant data or biospecimens in existing human studies. Studies that address hypotheses related to the joint contribution of genes and environment are of particular interest. It is anticipated that knowledge gained from the research supported by this FOA will be used to inform public health prevention and intervention strategies

Link to Additional Information: http://grants.nih.gov/grants/guide/pa-files/PAR-14-203.html

PAR-14-206 HIV Vaccine Research and Design (HIVRAD) Program (P01) National Institutes of Health — Department of Health and Human Services

Closing Date for Applications:	Jul 29, 2014
Archive Date:	Aug 29, 2014
Estimated Total Program Funding:	\$5,000,000
Eligible Applicants:	Private institutions of higher education Native American tribal governments (Federally recognized) Public and State controlled institutions of higher education Public housing authorities/Indian housing authorities City or township governments Small businesses County governments Special district governments State governments Independent school districts Others (see text field entitled "Additional Information on Eligibility" for clarification) 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 organizations (other than Federally recognized tribal governments) For profit organizations other than small businesses
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 HealthDescription:The purpose of this Funding Opportunity Announcement (FOA) is to support
multi-component, multi-disciplinary projects that address important scientific
questions relevant to AIDS prophylactic vaccine discovery research.
Extensive modeling of vaccine concepts in non-human primates may be
included.Link to
Additional
Information:http://grants.nih.gov/grants/guide/pa-files/PAR-14-206.html

PAR-14-207 Center for Inherited Disease Research (CIDR) High Throughput Sequencing and Genotyping Resource Access (X01) National Institutes of Health — Department of Health and Human Services

Closing Date for Applications:	Jul 1, 2017
Eligible Applicants:	Private institutions of higher education Small businesses Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education Native American tribal governments (Federally recognized) State governments For profit organizations other than small businesses Public and State controlled institutions of higher education 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 Native American tribal organizations (other than Federally recognized tribal 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; 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); 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 Center for Inherited Disease Research (CIDR) high-throughput genotyping, sequencing and supporting statistical genetics services are designed to aid the identification of genes or genetic modifications that contribute to human health and disease. The laboratory specializes in genomic services that can't be readily handled by individual investigator laboratories. CIDR provides the most up-to-date platforms, services and statistical genetic support. This is an NIH-wide initiative that is managed by NHGRI. Information about the current services offered can be accessed via:

http://www.cidr.jhmi.edu.

Link to Additional <u>http://grants.nih.gov/grants/guide/pa-files/PAR-14-207.html</u> Information: RFA-NR-15-001 Chronic Wounds: Advancing the Science from Prevention to Healing (R01) National Institutes of Health — Department of Health and Human Services

Closing Date for Applications:	Jul 24, 2014
Archive Date:	Aug 24, 2014
Estimated Total Program Funding:	\$3,000,000
Award Ceiling:	\$350,000
Eligible Applicants:	Public and State controlled institutions of higher education Others (see text field entitled "Additional Information on Eligibility" for clarification) Native American tribal organizations (other than Federally recognized tribal governments) Special district governments For profit organizations other than small businesses Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education Private institutions of higher education Small businesses County governments Public housing authorities/Indian housing authorities Native American tribal governments (Federally recognized) City or township governments Independent school districts State governments 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 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: This Funding Opportunity Announcement (FOA) seeks to stimulate research that will increase the understanding of biological and psychosocial factors associated with development, progression, and repair of chronic wounds (e.g., diabetic ulcers, pressure ulcers, venous and arterial ulcers) and associated adverse outcomes, and to develop and test interventions aimed at preventing the onset of chronic wounds, expediting the healing process, or alleviating wound-related symptoms. It is anticipated that the findings from this research will expand the body of knowledge needed to identify individuals at the highest risk for developing chronic wounds and to inform the search for tailored treatments to improve outcomes and quality of life for millions of persons at risk for or suffering from chronic wounds. Link to Additional http://grants.nih.gov/grants/guide/rfa-files/RFA-NR-15-001.html Information:

G14AS00067 Cooperative Ecosystem Studies Unit, Gulf Coast CESU Geological Survey — Department of the Interior

Closing Date for Applications:	May 16, 2014
Estimated Total Program Funding:	\$80,000
Expected Number of Awards:	1
Eligible Applicants:	Others (see text field entitled "Additional Information on Eligibility" for clarification)
Additional Information on Eligibility:	This financial assistance opportunity is being issued under a Cooperative Ecosystem Studies Unit (CESU) Program. CESU¿s are partnerships that provide research, technical assistance, and education. Eligible recipients must be a participating partner of the Gulf Coast Cooperative Ecosystem Studies Unit (CESU) Program.
Agency Name:	Geological Survey
Description:	DISASTER RECOVERY ACT FUNDS: The USGS National Wetlands Research Center (NWRC) is offering a funding opportunity for research on the development of high resolution, process-driven, numerical models of wind, wave, storm surge, hydrodynamic and sediment transport in coastal regions. This project will develop an innovative approach to characterize flow resistance properties of tidal salt marshes and parameterize bottom resistance of marsh soils to examine the interaction between mineral sediment movement and vegetation growth and distribution. The research will provide critical water flow and sediment information to a wetland morphology model to form a hurricane-wetland modeling system that can be used to examine the impact of hurricanes on coastal wetland morphologic dynamics. This research is part of the USGS study funded through Hurricane Sandy Disaster Recovery Act (DRA) under 5th Theme: ¿Impacts to Coastal Ecosystems, Habitats, and Fish and Wildlife, Particularly for DOI Lands and Trust Resources¿. The long-term goal of the research is to improve USGS capabilities in rapid assessment and prediction of hurricane impacts on estuarine ecosystems to support planning, managing, protecting and restoring valuable coastal ecosystem components.
Link to	http://www.grants.gov/web/grants/search-grants.html

Additional Information:

SMART-2014-3915 SMART FY Campus Sexual Assault Perpetrator Treatment Pilot Project Department of Justice

Closing Date for Applications:	Jun 13, 2014
Archive Date:	Jul 13, 2014
Estimated Total Program Funding:	\$1,500,000
Award Ceiling:	\$1,500,000
Award Floor:	\$10,000
Expected Number of Awards:	1
Eligible Applicants:	Private institutions of higher education Small businesses Public and State controlled institutions of higher education Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education
Agency Name:	Department of Justice
Description:	According to a 2007 study of campus sexual assault, nearly one in five women has been sexually assaulted while in college. Most college victims are assaulted by someone they know, especially in incapacitated assaults. Reporting rates for campus sexual assault are very low: on average only 12% of student victims report the assault to law enforcement. Perpetrators often prey on incapacitated women, and even provide their victims with drugs or alcohol. A study of repeat rapists found that over 80% of undetected college rapists reported committing rapes of women who were incapacitated because of drugs or alcohol. Evidence

further suggests that many campus perpetrators of sexual assault are serial offenders. The same study found that 63% of rapists reported committing repeat rapes, averaging six each. More than two-thirds (68%) of the repeat rapists admitted to other forms of interpersonal violence, averaging 14 violent acts. These data indicate that college perpetrators are similar to rapists in the general population and that alcohol is often used to facilitate the assault. Unfortunately little happens to the campus perpetrator, and many are found not responsible by the campus judicial process. Research is desperately lacking in this area. Anecdotal information suggests that consequences for offenders include reprimand, suspension, counseling, community service, probation, stay-away or no-contact orders, residence hall and/or parking lot restrictions. Perpetrators might also be removed from a class or activity they had in common with the victim. Sometimes the perpetrator voluntarily withdraws and expulsion is rare. Treatment targeting the sexually abusive behavior is not an option, nor is it a consequence for the pepetrator. Recent research has shown a relatively consistent pattern of positive findings related to treatment effectiveness for individuals who commit sexual assault. Systematic reviews and meta-analyses that employ more advanced and scientifically rigorous methods consistently indicate that treatment works. For example, one study found that cognitive-behavioral/relapse prevention treatment, behavioral treatment, and hormonal medication significantly reduced sexual recidivism. For sex offenders receiving cognitivebehavioral/relapse prevention treatment, the study showed an average recidivism rate of 9%, compared to an average recidivism rate of 21% for untreated sex offenders. A recent meta-analysis of six highly rigorous studies of adult sex offender treatment with aftercare found that these programs reduced recidivism, on average, by nearly 10%. In addition, these programs produced a net return on investment of more than \$4,000 per program participant. Taken together, the overall pattern of positive findings from single studies and synthesis research lend support to the conclusion that treatment for sex offenders can be effective.Many campuses lack the training and resources to adequately address sexual assault, and rape crisis services are often minimal; appropriate sanctions and treatment options for perpetrators are practically nonexistent. To address this dearth of programming, the SMART Office has developed this solicitation in order to create a treatment curriculum for campus perpetrators of sexual assault based upon treatment approaches demonstrated to be effective through empirical research. The curriculum will be implemented and tested on one or more college campuses for the purposes of demonstrating treatment effectiveness with this population and future replication on other campuses. Goals, Objectives, and Deliverables The goal of this project is to develop treatment options for campuses to adequately address sexual assault. SMART is seeking applications to support the development and implementation of a Campus Sexual Assault Perpetrator Treatment Program. The applicant, in the narrative, will provide the name(s) of the college campus(es). Additionally, applicants must collect information about sexual assault adjudication processes and perpetrator adjudication outcomes on the campus; document available sanctions for those individuals found responsible, which provides data on

consequences for offenders. In addition, the developed treatment program could be used as a possible sanction. An applicant will be selected for SMART Office funding based upon their responses to the Selection Criteria listed in the section. "What an Application Must Include" on page 10. The application should clearly describe and demonstrate how the project will: • Build knowledge and new evidence on sanctions and treatment options to support the program. • Develop and implement an evidenced-based treatment curriculum with fidelity which includes, but not limited to, risk/needs assessment processes; treatment modality; dosage recommendations; treatment progress tracking; provider qualifications; and training and resources available to staff. • Protect victim safety and avoid processes and treatments that may traumatize or blame victims. • Explore the use of the developed treatment curriculum as a possible sanction for perpetrators.• Collect program development and participant data. • Work collaboratively with the SMART Office. Participate in an evaluation at a later date (should funds become available). In addition, applications must include a monitoring and evaluation plan for information collection and analysis. Applicants are encouraged to consider and include the following outcomes of interest in monitoring and evaluation plans: • Descriptive information about perpetrators on the campus(es), including those eligible for the program. Recidivism outcomes (new findings for sexual, violent, and any criminal offenses).• Changes in participant behavior, measured, for example, as procriminal attitudes or antisocial behavior (outcomes).• Employment and housing opportunities for participants. Participant drug and alcohol use. Participation in other treatment, including substance abuse and mental health services. • Program cost effectiveness.A comprehensive report will be the final deliverable for this project. The report should contain, but not be limited to the following: The final treatment curriculum developed. • A detailed description of the theoretical and evidence-base for the treatment curriculum. Documentation of the process of implementing the curriculum.• Descriptive information on the number and types of perpetrators served. • Offender profiles (including demographics, adjudication information, risk/needs assessment information, treatment received, and a description of adjunct supervision and/or treatment services).• Descriptive information about services provided to the victims of these perpetrators.• An ongoing monitoring and evaluation plan, including data analysis. • Any outcome information available from the above-mentioned outcomes of interest.

Link to Additional Information:

http://www.smart.gov/pdfs/SMARTFY14CampusSexualAssault.pdf

DTNH22-14-R-00010 Advanced Automatic Collision Notification for Medical Directors DOT/National Highway Traffic Safety Administration — Department of Transportation

Closing Date for Applications:	Jun 25, 2014
Estimated Total Program Funding:	\$250,000
Award Ceiling:	\$250,000
Expected Number of Awards:	1
Eligible Applicants:	County governments City or township governments Public and State controlled institutions of higher education Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education Private institutions of higher education State governments
Agency Name:	DOT/National Highway Traffic Safety Administration
Description:	UNITED STATES DEPARTMENT OF TRANSPORTATION (U.S. DOT) National Highway Traffic Safety Administration (NHTSA) Cooperative Agreement for Advanced Automatic Crash Notification for Medical Directors AGENCY: National Highway Traffic Safety Administration (NHTSA), U.S. Department of Transportation (DOT). ACTION: Letter of Invitation (LOI) of a Request for Applications (RFA) is to assist a national organization (the Grantee) to further its mission of improving EMS medical direction in the United States. One (1) award will be made. SUMMARY: The purpose of this Cooperative Agreement is to assist a national organization (the Grantee) to further its mission of improving EMS medical direction in the United States by developing and implementing a sustainable training program to teach EMS and 911 Medical Directors and related EMS stakeholders (the target audience) about the benefits of Advanced Automatic Crash Notification (AACN) data for improving EMS system response. This Project will produce and promote the development of an educational product that teaches EMS and 911 Medical Directors the connection between motor vehicle crash kinematics and resultant injury, and the benefit of incorporating the use of AACN data into existing dispatch and triage protocols. NHTSA will support the Grantee in the

implementation of that goal. APPLICATION PROCEDURE: Application(s) must be submitted by email to the following address: nhtsaoam@dot.gov Attention: Loverna Johnson. Email is the preferred method of submission for applications. All application(s) and material specified in the application procedure must reference the NHTSA Request for Application Number DTNH22-14-R-00010 in the subject line. Only complete packages received on or before 4:00 P.M. Eastern Daylight Time on June 25, 2014 will be considered. No facsimile transmissions will be accepted. To allow for sufficient time to address questions appropriately, all questions must be received no later than 4:00 P.M. Eastern Daylight Time, via e-mail on May 21, 2014. Unnecessarily elaborate applications beyond what is sufficient to present a complete and effective response to this RFA will not be considered. FOR FURTHER INFORMATION CONTACT: General administrative and programmatic questions may be directed to Loverna Johnson, Contract Specialist, Office of Acquisition Management, by email at nhtsaoam@dot.gov.

Link to Additional Information:

http://www.grants.gov/applicants/download-applicationpackage.html?oppId=195393

TREAS-GRANTS-052015-001

Low Income Taxpayer Clinic

Low Income Taxpayer Clinic (LITC) — Department of the Treasury

Closing Date for Applications:	Jun 20, 2014 No Explanation
Archive Date:	Jul 20, 2014
Estimated Total Program Funding:	\$10,000,000
Award Ceiling:	\$100,000
Award Floor:	\$1,000
Expected Number of Awards:	150
Eligible 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 Private institutions of higher education
Agency Name:	Low Income Taxpayer Clinic (LITC)
Description:	LITCs represent low income taxpayers involved in controversies with the Internal Revenue Service (IRS), educate individuals who speak English as a second language (ESL) about their rights and responsibilities as taxpayers, or both. Representation, education, and advocacy are the primary functions of LITCs. LITCs provide services to taxpayers for free or for no more than a nominal fee.
Link to Additional Information:	Low Income Taxpayer Clinic

VITA-2015 Volunteer Income Tax Assistance 2015 Volunteer Income Tax assistance — Department of the Treasury

Closing Date for Applications:	Jun 2, 2014
Archive Date:	Oct 1, 2014
Estimated Total Program Funding:	\$12,000,000
Award Ceiling:	\$1,000,000
Award Floor:	\$1,000
Eligible Applicants:	Private institutions of higher education Public and State controlled institutions of higher education State governments City or township governments Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education Native American tribal governments (Federally recognized) County governments
Agency Name:	Volunteer Income Tax assistance
Description:	This opportunity allows IRS to provide grants to organizations to achieve the following program objectives 1)Enable the Volunteer Income Tax Assistance(VITA)Program to extend services to underserved populations in hardest-to-reach areas, both urban and non-urban; 2)Increase the capacity to file returns electronically; 3)Heighten quality control; 4)Enhance training of volunteers; and 5)Improve significantly the accuracy rate of returns prepared at VITA sites. The VITA Grant program supplements the work already being done in the VITA Program by providing support to help organizations grow their existing programs. Because the VITA grant is in support of the VITA Program, grant recipients are required to follow existing guidance governing VITA site operations and to file all eligible returns electronically.
Link to Additional Information:	Volunteer Income Tax Assistance (VITA) Program Overview and Application Instructions

SOL-OAA-14-000106 Caribbean Marine Biodiversity Activity Agency for International Development

Closing Date for Applications:	Jun 6, 2014
Archive Date:	Jul 6, 2014
Estimated Total Program Funding:	\$10,000,000
Award Ceiling:	\$10,000,000
Expected Number of Awards:	1
Eligible Applicants:	Public and State controlled institutions of higher education Others (see text field entitled "Additional Information on Eligibility" for clarification) Private institutions of higher education 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
Additional Information on Eligibility:	Potential partners include, but are not necessarily limited to: U.S. or non-U.S. nonprofit nongovernmental organizations, institutions of higher education and commercial organizations. For-profit applicants should note that USAID policy prohibits the payment of fee/profit to the prime recipient under grants and cooperative agreements. Forgone profit does not qualify as cost-sharing or leveraging. USAID encourages applications from potential new partners.
Agency Name:	Agency for International Development
Description:	The overall goal of the Caribbean Marine Biodiversity Activity (CMBA) is the adoption of integrated, ecosystem-based management (EBM) of Marine Protected Areas (MPAs). EBM is based on a thorough understanding of the wide array of issues that impact MPAs, including social, cultural, biophysical, economic and legal dynamics. Using an integrated ecosystem approach to manage MPAs requires consideration of multiple factors such as coastal and urban development, pollution, sustainability or fishing and tourism/recreation practices, and presence of invasive species. EBM involves two changes in the way management has traditionally been practiced: (1) each human activity is

managed in the context of the multiple ways it may interact with marine and coastal ecosystems, and (2) multiple activities are managed for a common outcome. Through this approach, stakeholders -- including communities, private sector, legislators, policy makers, and marine conservationists -- are engaged in improving marine biodiversity. By the end of this activity: (1) EBM will be applied in targeted MPAs and (2) the methods and approaches piloted in those locations will be socialized and disseminated more broadly among relevant stakeholders. Ultimately, EBM will result in informed decision-making and improved conservation outcomes based on social, cultural, political and environmental factors, representing a shift in the way MPAs have functioned and been managed.

Link to Additional Information: <u>http://www.grants.gov/applicants/download-application-</u> package.html?oppId=196238

NNH14ZDA001N-HTIDS ROSES 2014: Heliophysics Technology and Instrument Development for Science National Aeronautics and Space Administration NASA Headquarters

Closing Date for Applications:	Jun 13, 2014
Eligible Applicants:	Others (see text field entitled "Additional Information on Eligibility" for clarification)
Additional Information on Eligibility:	Proposers must be affiliated with an institution at nspires.nasaprs.com/ and, in general, NASA provides funding only to US institutions. Organizations outside the U.S. that propose on the basis of a policy of no-exchange-of-funds; consult Appendix B Section (l) of the guidebook for proposers (http://www.hq.nasa.gov/office/procurement/nraguidebook/) for specific details. Some NRAs may be issued jointly with a non-U.S. organization, e.g., those concerning guest observing programs for jointly sponsored space science programs, that will contain additional special guidelines for non-U.S. participants. Also ref. Sections 2.3.10(c)(vii) of the guidebook for proposers for special instructions for proposals from non-U.S. organizations that involve U.S. personnel for whom NASA support is requested.
Agency Name:	NASA Headquarters
Descriptions	This DORES 2014 ND & (NNILL 47D & 001N) solicits having and applied reasonable

Description: This ROSES-2014 NRA (NNH14ZDA001N) solicits basic and applied research in support of NASA's Science Mission Directorate (SMD). This NRA covers all aspects of basic and applied supporting research and technology in space and Earth sciences, including, but not limited to: theory, modeling, and analysis of SMD science data; aircraft, scientific balloon, sounding rocket, International Space Station, CubeSat, and suborbital reusable launch vehicle investigations; development of experiment techniques suitable for future SMD space missions; development of concepts for future SMD space missions; development of advanced technologies relevant to SMD missions; development of techniques for and the laboratory analysis of both extraterrestrial samples returned by spacecraft, as well as terrestrial samples that support or otherwise help verify observations from SMD Earth system science missions; determination of atomic and composition parameters needed to analyze space data, as well as returned samples from the Earth or space; Earth surface observations and field campaigns that support SMD science missions; development of integrated Earth system models; development of systems for applying Earth science research data to societal needs; and development of applied information systems applicable to SMD objectives and data. Awards range from under \$100K per year for focused, limited efforts (e.g., data analysis) to more than \$1M per year

for extensive activities (e.g., development of science experiment hardware).

Link to Additional Information: Click on the following link to see the full text of the announcement for this funding opportunity

NNH14ZDA001N-ATP ROSES 2014: Astrophysics Theory Program National Aeronautics and Space Administration NASA Headquarters

Closing Date for Applications:	Jul 11, 2014
Eligible Applicants:	Others (see text field entitled "Additional Information on Eligibility" for clarification)
Additional Information on Eligibility:	Proposers must be affiliated with an institution at nspires.nasaprs.com/ and, in general, NASA provides funding only to US institutions. Organizations outside the U.S. that propose on the basis of a policy of no-exchange-of-funds; consult Appendix B Section (l) of the guidebook for proposers (http://www.hq.nasa.gov/office/procurement/nraguidebook/) for specific details. Some NRAs may be issued jointly with a non-U.S. organization, e.g., those concerning guest observing programs for jointly sponsored space science program, that will contain additional special guidelines for non-U.S. participants. Also ref. Sections 2.3.10(c)(vii) of the guidebook for proposers for special instructions for proposals from non-U.S. organizations that involve U.S. personnel for whom NASA support is requested.
Agency Name:	NASA Headquarters

Description: This ROSES-2014 NRA (NNH14ZDA001N) solicits basic and applied research in support of NASA's Science Mission Directorate (SMD). This NRA covers all aspects of basic and applied supporting research and technology in space and Earth sciences, including, but not limited to: theory, modeling, and analysis of SMD science data; aircraft, scientific balloon, sounding rocket, International Space Station, CubeSat, and suborbital reusable launch vehicle investigations; development of experiment techniques suitable for future SMD space missions; development of concepts for future SMD space missions; development of advanced technologies relevant to SMD missions; development of techniques for and the laboratory analysis of both extraterrestrial samples returned by spacecraft, as well as terrestrial samples that support or otherwise help verify observations from SMD Earth system science missions; determination of atomic and composition parameters needed to analyze space data, as well as returned samples from the Earth or space; Earth surface observations and field campaigns that support SMD science missions; development of integrated Earth system models; development of systems for applying Earth science research data to societal needs; and development of applied information systems applicable to SMD objectives and data. Awards range from under \$100K per year for focused, limited efforts (e.g., data analysis) to more than \$1M per year

for extensive activities (e.g., development of science experiment hardware). The funds available for awards in each program element offered in this ROSES-2014 NRA range from less than one to several million dollars, which allows selection from a few to as many as several dozen proposals depending on the program objectives and the submission of proposals of merit. Awards will be made as grants, cooperative agreements, contracts, and inter- or intraagency transfers, depending on the nature of the proposing organization and/or program requirements. The typical period of performance for an award is four years, although a few programs may specify shorter or longer (maximum of five years) periods. Organizations of every type, domestic and foreign, Government and private, for profit and not-for-profit, may submit proposals without restriction on the number or teaming arrangements. Note that it is NASA policy that all investigations involving non-U.S. organizations will be conducted on the basis of no exchange of funds.

Link to Additional Information: Click on the following link to see the full text of the announcement for this funding opportunity.

NNH14ZDA001N-CMS ROSES 2014: Carbon Monitoring System: Continuing Prototype Product Development, Research, and Scoping National Aeronautics and Space Administration NASA Headquarters

Closing Date for Applications:	Jun 17, 2014
Eligible Applicants:	Others (see text field entitled "Additional Information on Eligibility" for clarification)
Additional Information on Eligibility:	Proposers must be affiliated with an institution at nspires.nasaprs.com/ and, in general, NASA provides funding only to US institutions. Organizations outside the U.S. that propose on the basis of a policy of no-exchange-of-funds; consult Appendix B Section (l) of the guidebook for proposers (http://www.hq.nasa.gov/office/procurement/nraguidebook/) for specific details. Some NRAs may be issued jointly with a non-U.S. organization, e.g., those concerning guest observing programs for jointly sponsored space science programs, that will contain additional special guidelines for non-U.S. participants. Also ref. Sections 2.3.10(c)(vii) of the guidebook for proposers for special instructions for proposals from non-U.S. organizations that involve U.S. personnel for whom NASA support is requested.
Agency Name:	NASA Headquarters
Description:	This ROSES-2014 NRA (NNH14ZDA001N) solicits basic and applied research in support of NASA's Science Mission Directorate (SMD). This NRA covers all aspects of basic and applied supporting research and technology in space and Earth sciences, including, but not limited to: theory, modeling, and analysis of SMD science data; aircraft, scientific balloon, sounding rocket, International Space Station, CubeSat, and suborbital reusable launch vehicle investigations; development of experiment techniques suitable for future SMD space missions; development of concepts for future SMD space missions; development of advanced technologies relevant to SMD missions; development of techniques for and the laboratory analysis of both extraterrestrial samples returned by spacecraft, as well as terrestrial samples that support or otherwise help verify observations from SMD Earth system science missions; determination of atomic and composition parameters needed to analyze space data, as well as returned samples from the Earth or space; Earth surface observations and field campaigns that support SMD science missions; development of integrated Earth system models; development of systems for applying Earth science research data to societal needs; and development of applied information systems applicable to SMD objectives and data. Awards range from under \$100K per

year for focused, limited efforts (e.g., data analysis) to more than \$1M per year for extensive activities (e.g., development of science experiment hardware). The funds available for awards in each program element offered in this ROSES-2014 NRA range from less than one to several million dollars, which allows selection from a few to as many as several dozen proposals depending on the program objectives and the submission of proposals of merit. Awards will be made as grants, cooperative agreements, contracts, and inter- or intraagency transfers, depending on the nature of the proposing organization and/or program requirements. The typical period of performance for an award is four years, although a few programs may specify shorter or longer (maximum of five years) periods. Organizations of every type, domestic and foreign, Government and private, for profit and not-for-profit, may submit proposals without restriction on the number or teaming arrangements. Note that it is NASA policy that all investigations involving non-U.S. organizations will be conducted on the basis of no exchange of funds. Electronic submission of proposals is required by the respective due dates for each program element and must be submitted by an authorized official of the proposing organization.

Link to Additional Information:

<u>Click on the following link to see the full text of the announcement for this funding opportunity.</u>

NNH14ZDA001N-ACMAP

ROSES 2014: Atmospheric Composition: Modeling and Analysis National Aeronautics and Space Administration NASA Headquarters

Closing Date for Applications:	Jul 1, 2014
Eligible Applicants:	Others (see text field entitled "Additional Information on Eligibility" for clarification)
Additional Information on Eligibility:	Proposers must be affiliated with an institution at nspires.nasaprs.com/ and, in general, NASA provides funding only to US institutions. Organizations outside the U.S. that propose on the basis of a policy of no-exchange-of-funds; consult Appendix B Section (l) of the guidebook for proposers (http://www.hq.nasa.gov/office/procurement/nraguidebook/) for specific details. Some NRAs may be issued jointly with a non-U.S. organization, e.g., those concerning guest observing programs for jointly sponsored space science programs, that will contain additional special guidelines for non-U.S. participants. Also ref. Sections 2.3.10(c)(vii) of the guidebook for proposers for special instructions for proposals from non-U.S. organizations that involve U.S. personnel for whom NASA support is requested.
Agency Name:	NASA Headquarters
Description:	This ROSES-2014 NRA (NNH14ZDA001N) solicits basic and applied research

in support of NASA's Science Mission Directorate (SMD). This NRA covers all aspects of basic and applied supporting research and technology in space and Earth sciences, including, but not limited to: theory, modeling, and analysis of SMD science data; aircraft, scientific balloon, sounding rocket, International Space Station, CubeSat, and suborbital reusable launch vehicle investigations; development of experiment techniques suitable for future SMD space missions; development of concepts for future SMD space missions; development of advanced technologies relevant to SMD missions; development of techniques for and the laboratory analysis of both extraterrestrial samples returned by spacecraft, as well as terrestrial samples that support or otherwise help verify observations from SMD Earth system science missions; determination of atomic and composition parameters needed to analyze space data, as well as returned samples from the Earth or space; Earth surface observations and field campaigns that support SMD science missions; development of integrated Earth system models; development of systems for applying Earth science research data to societal needs; and development of applied information systems applicable to SMD objectives and data. Awards range from under \$100K per year for focused, limited efforts (e.g., data analysis) to more than \$1M per year

for extensive activities (e.g., development of science experiment hardware). The funds available for awards in each program element offered in this ROSES-2014 NRA range from less than one to several million dollars, which allows selection from a few to as many as several dozen proposals depending on the program objectives and the submission of proposals of merit. Awards will be made as grants, cooperative agreements, contracts, and inter- or intraagency transfers, depending on the nature of the proposing organization and/or program requirements. The typical period of performance for an award is four years, although a few programs may specify shorter or longer (maximum of five years) periods. Organizations of every type, domestic and foreign, Government and private, for profit and not-for-profit, may submit proposals without restriction on the number or teaming arrangements. Note that it is NASA policy that all investigations involving non-U.S. organizations will be conducted on the basis of no exchange of funds. Electronic submission of proposals is required by the respective due dates for each program element and must be submitted by an authorized official of the proposing organization.

Link to Additional Information:

<u>Click on the following link to see the full text of the announcement for this</u> <u>funding opportunity.</u>

20140717-PW Humanities Collections and Reference Resources National Endowment for the Humanities

Closing Date for Applications:	Jul 17, 2014
Award Ceiling:	\$350,000
Eligible Applicants:	Nonprofits having 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 County governments Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education State governments Private institutions of higher education City or township governments Native American tribal governments (Federally recognized
Agency Name:	National Endowment for the Humanities
Description:	The Humanities Collections and Reference Resources (HCRR) program supports projects that provide an essential underpinning for scholarship, education, and public programming in the humanities. Thousands of libraries, archives, museums, and historical organizations across the country maintain important collections of books and manuscripts, photographs, sound recordings and moving images, archaeological and ethnographic artifacts, art and material culture, and digital objects. Funding from this program strengthens efforts to extend the life of such materials and make their intellectual content widely accessible, often through the use of digital technology. Awards are also made to create various reference resources that facilitate use of cultural materials, from works that provide basic information quickly to tools that synthesize and codify knowledge of a subject for in-depth investigation. HCRR offers two kinds of awards: 1) for implementation and 2) for planning, assessment, and pilot efforts (HCRR Foundations grants).
Link to Additional Information:	http://www.neh.gov/grants/preservation/humanities-collections-and-reference- resources