eMpowering Access to Justice (MAJU) (USAID/INDONESIA)

United States Agency for International Development (USAID)

Notice seeking applications to support efforts to strengthen democratic governance in Indonesia by enhancing the ability of poor and marginalized Indonesians to access justice, and increasing the ability of the government of Indonesia to protect their rights. Funds support expansion of free legal aid, efforts to collect data on human rights violations, and steps to create an environment where civil society organizations can operate.

Applications are due by November 20, 2015. Approximately $8.4 million is available to support one award.

LINKS: Grants.gov

Annual Program Statement, Public Affairs, U.S. Embassy Harare

Department of State (State), U.S. Mission to Zimbabwe

Notice seeking proposals that strengthen and build local capacities in the following areas: educational and cultural exchange; improve the teaching and learning of the English language; support the rule of law; professionalize the media; promote freedom of expression; empower women and youth; promote social inclusion and tolerance of underserved communities, such as LGBTI, disabled persons and minority ethnic groups; promote greater health awareness and outcomes in HIV prevention and AIDS treatment; and encourage entrepreneurship, economic growth, and sustainable environmental practices.

Proposals will be considered anytime between November 1, 2015 and August 15, 2016.

LINKS: Grants.gov

DRL Program to Promote Labor Rights of Agricultural Workers in Mexico

Department of State (State), Bureau of Democracy, Human Rights and Labor

Notice seeking applications for projects that promote the full realization of internationally recognized labor rights for agricultural workers in Mexico.

Applications are due December 14, 2015. One award of $300,000 to $500,000 is available to support a project lasting 18 to 24 months.

LINKS: Grants.gov

Engaging Somalis in Peaceful Political Processes (ES3P)

United States Agency for International Development (USAID), Kenya and East Africa Mission; Somalia Office

Notice seeking proposals to promote credible, participatory political processes in Somalia by increasing citizens’ participation in political and electoral processes; increasing the government's capacity to administer credible elections and political processes; and increase political parties' promotion of inclusion and peaceful political processes.

Questions are due October 25, 2015. Applications are due November 25, 2015. Approximately $24 million is available for one or more five-year awards.

LINKS: Grants.gov
FY 2016 Study of the U.S. Institutes for Scholars and Secondary Educators

Department of State (State), Bureau of Educational and Cultural Affairs (ECA)

Notice seeking proposal submissions for the design and implementation of five different Study of the U.S. Institutes for Scholars and Secondary Educators to take place over the course of five to six weeks at U.S. academic institutions. These Institutes should provide multinational groups of experienced foreign university educators, scholars, teachers, and other professionals with a deeper understanding of U.S. society, culture, values, and institutions. Four of these Institutes will be for groups of 18 foreign university level faculty, focusing on the themes of Journalism and Media, U.S. Culture and Society, U.S. Foreign Policy, and U.S. National Security Policymaking, each with a total duration of six weeks. One additional Institute for a group of 20 foreign secondary educators will be a five-week general survey course on secondary education and the United States.

Applications are due December 4, 2015. Five awards are available. Approximately $280,000 is available to support one award for each of the four 18-person institutes, while one award of approximately $240,000 is available for the 20-person institute. Applicant organizations must demonstrate four or more years of experience in conducting international exchanges.

Limited Submission: Organizations may submit only one application.

LINKS: Grants.gov

NAGPRA Repatriation Grants

Department of the Interior (Interior), National Park Service

Notice seeking applications for grants to assist in the consultation, documentation, and repatriation of Native American "cultural items," including human remains, funerary objects, sacred objects, and objects of cultural patrimony.

Applications are accepted on a rolling basis until June 1, 2016. Multiple awards of up to $15,000 are available. Eligibility is limited to Indian tribes or museums (including colleges and universities) that have control of Native American human remains, funerary objects, sacred objects, or objects of cultural patrimony.

LINKS: Solicitation, Grants.gov

Notice of Meeting; U.S. Institute of Peace

Institute of Peace (Institute of Peace)

Notice announcing a meeting of the board of directors of the U.S. Institute of Peace scheduled to include an update of its activities and evaluation of its strategic plan.

The meeting will be held October 23, 2015 from 10:00 am to 1:45 pm, ET, at 2301 Constitution Ave. NW, Washington, DC.

LINKS: Federal Register

Official U.S. Presentation at the 57th International Art Exhibition, Venice, Italy, June through November, 2017

Department of State (State), Bureau of Educational and Cultural Affairs (ECA); Cultural Programs Division

Notice seeking proposals from U.S.-based nonprofit organizations including museums, galleries, visual arts centers, and schools to organize the official U.S. presentation at the 57th International Art Exhibition to be held in Venice, Italy, June through November 2017.

Potential applicants must speak with program staff by November 18, 2015. Applications are due December 16, 2015.

LINKS: Solicitation, Grants.gov
USAID Broad Agency Announcement for Let Girls Learn Initiative

United States Agency for International Development (USAID)

Notice seeking proposals to create strategic, focused and results-oriented partnerships to promote adolescent girls’ education and apply comprehensive scientific and research-motivated approaches to support sustainable development outcomes.

Expressions of interest are due November 30, 2015. Multiple awards are expected; funding levels depend on the number of meritorious concepts.

LINKS: Grants.gov

EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT

Personnel Development to Improve Services and Results for Children with Disabilities: Preparation of Special Education, Early Intervention, and Related Services Leadership Personnel

Department of Education (Education), Office of Special Education and Rehabilitative Services (OSERS)

Notice seeking applications to support pre-existing programs that prepare special education, early intervention, and related services personnel at the doctoral level for leadership positions throughout academia, and government.

Applications are due by December 8, 2015. Approximately $3.5 million is available to support 14 awards.

LINKS: Grants.gov, Federal Register

Applications for New Awards; Personnel Development to Improve Services and Results for Children With Disabilities-Personnel Preparation in Special Education, Early Intervention, and Related Services

Department of Education (Education)

Notice seeking applications to address state-identified needs for the following absolute priority: Personnel Preparation in Special Education, Early Intervention, and Related Services. Applicants must address one of the following four focus areas: (A) Preparing Personnel to Serve Infants, Toddlers, and Preschool-Age Children with Disabilities; (B) Preparing Personnel to Serve School-Age Children with Low Incidence Disabilities; (C) Preparing Personnel to Provide Related Services to Children, Including Infants and Toddlers, with Disabilities; and (D) Preparing Personnel in Minority Institutions of Higher Education to Serve Children, Including Infants and Toddlers, with Disabilities. Separate solicitations for each focus area can be found on Grants.gov: Focus Area A - http://www.grants.gov/view-opportunity.html?oppId=279651 Focus Area B - http://www.grants.gov/view-opportunity.html?oppId=279636 Focus Area C - http://www.grants.gov/view-opportunity.html?oppId=279657 Focus Area D - http://www.grants.gov/view-opportunity.html?oppId=279659

Applications are due December 14, 2015. Approximately $9.5 million is available to support multiple awards ranging between $225,000 and $250,000 per year for projects lasting up to 60 months.

LINKS: Federal Register

Coastal Zone Management (CZM) Projects of Special Merit Competition - FY2016

Department of Commerce (Commerce)

Notice seeking applications for States or Territories with federally approved coastal management programs (CMPs) to continually improve their programs.

Applications are due December 18, 2015. Approximately $15 million is available to support up to 15 awards.

LINKS: Grants.gov
Community Food Projects (CFP) Competitive Grant Program

United States Department of Agriculture (USDA), National Institute of Food and Agriculture

Notice seeking applications to encourage healthy eating and physical activity at the individual and community levels, focusing on high-risk groups. Applications are due November 30, 2015. Approximately $8.64 million is available.

LINKS: Solicitation, Grants.gov

Defense Business Board; Notice of Federal Advisory Committee Meeting

Department of Defense (Defense)


The meeting will be held on October 22, 2015 from 1:15 pm to 2:30 pm ET at Room 3E863 in the Pentagon, Washington, DC (Escort required).

LINKS: Federal Register

Notice Inviting Postsecondary Educational Institutions to Participate in Experiments Under the Experimental Sites Initiative; Federal Student Financial Assistance Programs Under Title IV of the Higher Education Act of 1965, as Amended

Department of Education (Education)

Notice seeking letters of interest from postsecondary institutions that participate in student financial assistance programs authorized under title IV of the Higher Education Act of 1965 (HEA) to take part in experiments to test alternative methods for administering HEA programs. The alternative methods will test certain innovative practices aimed at improving student outcomes and the delivery of services. Letters of interest must be sent me to experimentalsites@ed.gov by December 14, 2015.

LINKS: Federal Register

Pay for Success Permanent Supportive Housing Demonstration

Department of Housing and Urban Development (HUD), Office of Special Needs Assistance Programs

Notice seeking applications to implement permanent supportive housing as a solution to chronic homelessness.

Applications are due February 12, 2016. Approximately $8.68 million is available to support up to six awards of up to $1.3 million.

LINKS: Grants.gov

Proposed Information Collection Request; Comment Request; Information Collection Request for Reporting Requirements for BEACH Act Grants (Renewal)

Environmental Protection Agency (EPA)

Notice seeking comments and information to enable it to evaluate whether the proposed collection of information is necessary for the proper performance of the functions of the Agency, including whether the information will have practical utility; evaluate the accuracy of the Agency's estimate of the burden of the proposed collection of information, including the validity of the methodology and assumptions used. Comments are due December 14, 2015.

LINKS: Federal Register
HEALTH and MENTAL HEALTH

Collaborative Activities to Promote Metabolomics Research (Admin Supp)

National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking applications to support current NIH grantees to supplement their projects by adding a metabolomics approach to the existing Research Strategy. Funds support research into low molecular weight molecules or metabolites found within cells and biological systems that relate to existing studies. Funded projects must include a collaboration of at least one biomedical research investigator and at least one investigator with documented experience in comprehensive metabolomics analyses.

Applications are due by February 15, 2016. Approximately $2 million is available to support 12-14 awards. Applications must be submitted to the awarding component that supports the parent award
Limited Submission:
Only one application per parent award is allowed.

LINKS: Solicitation, Grants.gov

Request for Information from Non-Federal Stakeholders on Progress and Accomplishments (2010-2015) Towards the Goals of the National Vaccine Plan

Department of Health and Human Services (HHS)

Notice requesting non-governmental input on the National Vaccine Plan, including priorities, goals, objectives, significant accomplishments since 2010, remaining gaps, and stakeholder perspectives on priorities of the vaccine and immunization community. Responses are requested from the general public, academics, public health officials, and others.

Survey responses must be submitted by November 9, 2015.

LINKS: Survey, Federal Register

Announcement of Solicitation of Written Comments on Modifications of Healthy People 2020 Objectives

Department of Health and Human Services (HHS)

Notice seeking comments on proposed new objectives as well as comments proposing new objectives and topic areas for Healthy People 2020. Healthy People is a comprehensive set of national 10-year health promotion and disease prevention objectives aimed at improving the health of all Americans.

Comments may be submitted through November 13, 2015 at http://www.healthypeople.gov/2020/about/history-development/Public-Comment.

LINKS: Federal Register

DoD FY15 Extremity Regeneration Technology/Therapeutic Development Award

Army (Army), Department of Defense (Defense)

Notice seeking proposals for the translation of promising preclinical findings into products focused on extremity regeneration. The focus is on bone and soft tissue reconstruction, limb and tissue salvage technologies, and regenerative medicine technologies for the treatment of trauma-induced damage.

Pre-applications are required by December 15, 2015. Applications are due December 22, 2015. Approximately $6.3 million is available to support three awards.

LINKS: Grants.gov
DoD FY15 Vision Research Program Clinical Trial Award

Army (Army), Department of Defense (Defense), U.S. Army Medical Research Acquisition Activity (USAMRAA)

Notice seeking applications to design innovative research that will foster new directions for, and address neglected issues in, the field of vision research. Pre-applications are required and due December 2, 2015. Applications are due December 16, 2015. Approximately $6 million is available to support up to two awards.

LINKS: Grants.gov

DoD FY15 Vision Research Program Technology/Therapeutic Development Award

Army (Army), Department of Defense (Defense), U.S. Army Medical Research Acquisition Activity (USAMRAA)

Notice seeking applications to design innovative research that will foster new directions for, and address neglected issues in, the field of vision research. Pre-applications are required and due December 2, 2015. Applications are due December 16, 2015. Approximately $3 million is available to support up to two awards.

LINKS: Grants.gov

Graduate Psychology Education (GPE) Program

Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

Notice seeking applications to prepare doctoral-level psychologists to provide behavioral health care, including substance abuse prevention and treatment services, in a setting that provides integrated primary and behavioral health services to underserved and/or rural populations. Applications are due December 16, 2015. Approximately $7.5 million is available to support up to 21 awards.

LINKS: Grants.gov

Meeting of the National Advisory Committee on Children and Disasters

Department of Health and Human Services (HHS)

Notice announcing open teleconference meeting of the National Advisory Committee on Children and Disasters to to approve the report of findings of the NACCD Health Care Preparedness Working Group.

The teleconference will be held November 13, 2015 from 3:00 pm to 4:00 pm ET. To attend the meeting via teleconference, call toll-free: 1-888-989-6485, international dial-in: 1-312-470-0178. The pass-code is: 5885575. Please call 15 minutes prior to the beginning of the conference call to facilitate attendance. Pre-registration is required for public attendance.

LINKS: Federal Register

National Advisory Council on the National Health Service Corps

Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

Notice announcing open meeting of the National Advisory Council on the National Health Service Corps to provide a brief on the results of the 2015 NHSC Participant Satisfaction Survey. The meeting is also available via webinar.

The meeting will be held on November 4, 2015 from 12:00 pm to 1:30 pm ET at the U.S. Department of Health and Human Services, Health Resources and Services Administration, 5600 Fishers Lane, Rockville, Maryland.

LINKS: Federal Register
National Center for Family/Professional Partnerships

Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS), Maternal and Child Health Bureau

Notice seeking applications to provide assistance and support to the HRSA-funded Family-to-Family Health Information Centers (F2F HICs) and other MCHB investments on the topics of family engagement and cultural and linguistic competence; and implement family and youth leadership development and training activities, specifically for racially and ethnically diverse minority families of CYSHCN and YSHCN.

Applications are due Dec 11, 2015. Approximately $600,000 is available to support one award.

LINKS: Grants.gov

NIOSH Centers of Excellence for Total Worker Health® (U19)

Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS)

Notice seeking applications to provide funding for Centers of Excellence for Total Worker Health®. Support of this program will further advance an emerging field of science and practice and address the needs of the 21st century workforce by means of research, intervention, and outreach activities.

Letters of intent are not required and due October 30, 2015; September 15, 2016; September 15, 2017; September 15, 2018; and September 15, 2019. Applications are due December 17, 2015; November 30, 2016; November 30, 2017; November 30, 2018 and November 29, 2019. Approximately $24 million is available to support up to 10 awards.

LINKS: Solicitation

Primary Care Training and Enhancement Program

Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

Notice seeking proposals to strengthen the primary care workforce by supporting enhanced training for future primary care clinicians, teachers, and researchers.

Applications are due December 16, 2015. Approximately $14.9 million is available for multiple awards. Accredited (or provisionally accredited in the case of new programs) public or nonprofit private hospitals, schools of allopathic or osteopathic medicine, academically-affiliated PA training programs, and other designated organizations are eligible. FY 15 awardees of this program are not eligible but may serve as collaborators.

LINKS: Grants.gov

Service Area Competition – Additional Areas (SAC-AA) – CA, IL, KS, MA, MO, NY, and WV

Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

Notice seeking proposals for projects to ensure continued access to comprehensive, culturally competent, quality primary healthcare services for communities and vulnerable populations served by the HRSA Health Center Program.

Applications are due December 14, 2015. Approximately $10.8 million is available for multiple awards. Eligibility is limited to organizations in the listed states.

LINKS: Grants.gov
SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

Advanced Software Engineering Technologies for the Software Producibility Initiative

Air Force (Air Force), Department of Defense (Defense)

Notice seeking white papers to support efforts to improve the producibility of software-intensive systems while effectively managing risk, cost, schedule, quality, and complexity. Projects do not need to focus on a particular weapon system. Focus areas include: Distributed Processing / Multi-core Processing; Completeness, Development, Testing, and Sustainment; Instrumentation and Monitoring; and Legacy Software. White papers are due by November 2, 2015 and September 30, 2016.

LINKS: FBO

Emerging Frontiers in Research and Innovation (EFRI)

National Science Foundation (NSF), Multiple Institutes

Notice seeking preliminary proposals to support interdisciplinary teams focusing on fundamental engineering research in the following areas: "Advancing Communication Quantum Information Research in Engineering" (ACQUIRE); and "New Light and Acoustic Wave Propagation: Breaking Reciprocity and Time-Reversal Symmetry" (NewLAW). ACQUIRE focuses on quantum communication systems with lossless, room temperature, point-to-point links combining components, repeaters, networks and architectures. NewLAW supports research that challenges the notions of reciprocity, time-reversal symmetry and sensitivity to defects in wave propagation and field transport. Letters of intent are required and due by November 9, 2015. Preliminary proposals are required and due by January 14, 2016. Proposals are due by April 8, 2016. Approximately $26 million is available to support 13 awards.

LINKS: Solicitation, Grants.gov

Environmental System Science

Department of Energy (Energy), Office of Science (SC)

Notice seeking pre-applications to support robust predictive understanding of terrestrial environments through measurements, experiments, modeling or synthesis. Funds support research into physical, chemical and biological processes that control the structure and functioning of terrestrial ecosystems across vast spatial and temporal scales and understanding of ecosystems and/or subsurface processes that affect the cycling and transport of carbon, water, nutrients, and contaminants. Pre-applications are required and due by November 13, 2015. Approximately $5 million is available to support 8 to 10 awards.

LINKS: Solicitation, Grants.gov

Mission Awareness for Mission Assurance (MAMA)

Air Force (Air Force), Department of Defense (Defense)

Notice seeking white papers to support new technologies to enable effective cyber situational awareness during mission execution. Current focus areas include Mission Information Sufficiency, Correlation, and Event Learning (MISCEL), which supports the development of a working architecture for semantic analysis based on textual and structural data extraction from information into mission intelligence, mission status monitoring, mission assurance notifications, and cross-domain situational awareness. Future focus areas include Concept Integration, Demo and Validation of MAMA, which will evaluate previous MAMA services to confirm that they are well designed and robust to cyber threats.

White papers for MISCEL are due by November 13, 2015 and September 1, 2016. White papers for Concept Integration are due by September 1, 2016 and September 1, 2017.

LINKS: FBO
NASA Advisory Council; Human Exploration and Operations Committee

National Aeronautics and Space Administration (NASA)

Notice announcing a meeting of the Human Exploration and Operations Committee of the NASA Advisory Council to discuss updates to the program. Agenda items include: Status of Exploration Systems Development; Status of the International Space Station; Status of Advanced Exploration Systems; Evolvable Mars Campaign; Status of the Human Exploration and Operations Mission Directorate; Status of Commercial Crew; SpaceX Commercial Crew; Boeing Commercial Crew

The meeting will be held by web conference and teleconference on Wednesday, November 4, 2015, 8:30 am to 3:30 pm; and Thursday, November 5, 2015, 9:30 am to 4:30 pm ET.

LINKS: Federal Register

B.2 Airspace Technology Demonstration (ATD) Project

National Aeronautics and Space Administration (NASA)

Notice seeking proposals to research viable system architectures for an implementable retrofit avionics system supporting multiple ADS-B In applications in transport category aircraft. Given that all flight deck based ADS-B In applications have similar information requirements (traffic state data, ownship state data, weather data, clearance data, crew input, aircraft performance data, etc.), it is expected that a single avionics architecture can support them all.

Notices of intent are required and due October 21, 2015. Proposals are due November 23, 2015.

LINKS: Solicitation, Grants.gov

Coastal Program

Department of the Interior (Interior), U.S. Fish and Wildlife Service (FWS)

Notice seeking applications from coastal communities and landowners to restore and protect fish and wildlife habitat on public and private lands, and to identify geographic focus areas and develop habitat conservation priorities. This opportunity will remain open through September 30, 2016. Approximately $14 million is available for multiple awards.

LINKS: Grants.gov

Division of Integrative Organismal Systems

National Science Foundation (NSF), Directorate for Biological Sciences

Notice seeking proposals to conduct research aimed at understanding why organisms are structured the way they are and function as they do. Areas of inquiry include, but are not limited to, developmental biology and the evolution of developmental processes, nervous system development, structure, and function, physiological processes, functional morphology, symbioses, interactions of organisms with biotic and abiotic environments, and animal behavior. Core Track proposals conduct research in one of four clusters: Behavioral Systems, Developmental Systems, Neural Systems, and Physiological and Structural Systems. Edge Track proposals develop functional genomic tools and infrastructure for manipulating genes in diverse organisms.

Core Track required preliminary proposals are due January 15, 2016 and the third Friday in January, annually thereafter. Selected Core Track applicants will be invited to submit a full proposal due August 5, 2016 and the first Friday in August, annually thereafter. EDGE Track required letters of intent are due April 29, 2016. Full EDGE Track Proposals are due June 1, 2016 and the first Wednesday in June, annually thereafter. Approximately $72 million is available for approximately 220 Core Track and 10 EDGE Track awards. The number of proposals allowed per PI or co-PI is 2 for the Core Track. There are no restrictions for full proposals submitted to the EDGE Track.

LINKS: Solicitation, Grants.gov
Experimental Program to Stimulate Competitive Research (EPSCoR); Building EPSCoR-State/National Laboratory Partnerships

Department of Energy (Energy), Office of Science

Notice seeking applications to advance fundamental energy oriented scientific and engineering research collaborations with the DOE Federally Funded Research and Development Centers.

Pre-applications are required by November 12, 2015. Applications are by invitation and due January 28, 2016. Approximately $3 million is available to support up to five awards.

LINKS: Grants.gov

FY16 Coral Reef Conservation Program, Domestic Coral Reef Conservation Grants

Department of Commerce (Commerce), National Oceanic and Atmospheric Administration (NOAA)

Notice seeking applications for matching grants to support coral reef conservation projects in shallow water coral reef ecosystems, including reefs at mesophotic depths, in American Samoa, the Commonwealth of the Northern Mariana Islands, Florida, Guam, Hawaii, Puerto Rico, the U.S. Virgin Islands, and coral-dominated banks in U.S. portions of the Gulf of Mexico.

Applications are due January 6, 2016. Approximately $800,000 to $1 million will be available for average awards of approximately $50,000 to support projects lasting 12 or 18 months. A 1:1 non-federal funding match is required.

LINKS: Grants.gov

FY2016 Research Opportunities in Accelerator Stewardship

Department of Energy (Energy), Office of Science

Notice seeking applications to strengthen the capabilities of the U.S. in accelerator science & technology for discovery science, medicine, industry, energy & environment, and security applications.

Pre-applications are required and due November 16, 2015. Applications are by invitation and due December 21, 2015. Approximately $4 million is available.

LINKS: Grants.gov

Great Lakes Fish and Wildlife Restoration Act

Department of the Interior (Interior), U.S. Fish and Wildlife Service

Notice seeking Restoration, Research and Regional Project proposals for the restoration of the Great Lakes Basin fish and wildlife resources.

Research and Restoration pre-proposals and Regional Project proposals are due December 14, 2015. Select applicants for Restoration and Research awards will be invited to submit full proposals. Approximately $1.7 million will be available in FY 16 for multiple awards averaging $120,529. Restoration and Research projects require a 25 percent non-federal match.

LINKS: Solicitation, Grants.gov
Improvements in Facilities, Communications, and Equipment at Biological Field Stations and Marine Laboratories

National Science Foundation (NSF)

Notice seeking proposals for Biological Field Stations and Marine Laboratories (FSMLs), which are off-campus facilities for research and education conducted in the natural habitats of terrestrial, freshwater, and marine ecosystems. FSMLs support environmental and basic biological research and education by preserving access to study areas and organisms, by providing facilities and equipment in close proximity to those study areas, and by fostering an atmosphere of mutual scientific interest and collaboration in research and education. Applications are due January 11, 2016. Approximately $4.2 million is available to support multiple awards.

LINKS: Solicitation, Grants.gov

Industry/University Cooperative Research Centers Program (I/UCRC)

National Science Foundation (NSF), Multiple Directorates

Notice seeking proposals to develop long-term research partnerships among industry, academe, and government. An I/UCRC contributes to the nation’s research infrastructure base and enhances the intellectual capacity of the engineering and science workforce through the integration of research and education. As appropriate, an I/UCRC uses international collaborations to advance these goals within the global context.

Letters of intent are required by November 15, 2015 and May 09, 2016. Planning Grant and Full Center Proposals are due January 11, 2016 and July 11, 2016. Approximately $20.5 million is available to support two to eight full center awards and four to six planning grant awards annually. Eligibility is limited to U.S. academic institutions with graduate research programs. PIs and Co-PIs can only submit one proposal per submission period. PIs must be a tenured faculty member or request a waiver in advance of the letter of intent.

LINKS: Solicitation, Grants.gov

Multifunctional Aircraft Technology for Survivability (MATS)

Department of Defense (Defense), U.S. Department of the Army

Notice seeking proposals for research and development to synergistically merge vulnerability reduction technology, susceptibility reduction technology, and rotorcraft structures technology to develop lightweight Multifunctional Aircraft Technology. Proposals are due December 3, 2015. Approximately $4 million is available to support multiple awards for projects lasting up to 18 months.

LINKS: FBO notice

National Science Foundation Research Traineeship Program (NRT)

National Science Foundation (NSF), Multiple Directorates

Notice seeks proposals to ensure graduate students in research-based master's and doctoral degree programs develop the skills, knowledge, and competencies needed to pursue a range of STEM careers. The NRT program includes two tracks: the Traineeship Track and the Innovations in Graduate Education (IGE) Track. The IGE Track focuses on test-bed projects aimed at piloting, testing, and validating innovative and potentially transformative approaches to graduate education. The Traineeship Track is dedicated to effective training of STEM graduate students in high priority interdisciplinary research areas. Letters of intent are required by December 9, 2015, and December 9, 2016. Proposals are due February 9, 2016 and February 7, 2017. In FY 16, approximately 15 Traineeship Track awards of up to $3 million are expected to support projects lasting up to five years, while up to 20 IGE Track awards ranging from $300,000 to $500,000 are expected to support projects lasting up to three years. Limited Submission: Organizations are limited to two Traineeship Track proposals and two IGE Track proposals. An individual may serve as Lead Principal Investigator (PI) or Co-PI on only one proposal submitted to the NRT program per annual competition.

LINKS: Solicitation, Grants.gov
REAP Energy Audit and Renewable Energy Development Assistance Program

United States Department of Agriculture (USDA), Business and Cooperative Programs

Notice seeking applications to assist rural small businesses and agricultural producers by conducting and promoting energy audits, and providing renewable energy development assistance (REDA).

Applications are due February 1, 2016. Approximately $1.86 million is available to support up to 23 awards.

LINKS: Solicitation, Grants.gov

Renewable Energy Systems and Energy Efficiency Improvements Program

United States Department of Agriculture (USDA), Business and Cooperative Programs

Notice seeking applications to provides grants and guaranteed loans to agricultural producers and rural small businesses to purchase and install renewable energy systems and make energy efficiency improvements to their operations.

Applications are due November 2, 2015 or May 2, 2016. Approximately $35.4 million is available to support up to 1000 awards.

LINKS: Solicitation, Grants.gov