ARTS, HUMANITIES AND INTERNATIONAL

- National Endowment for the Humanities (NEH); Division of Public Programs: Museums, Libraries, and Cultural Organizations

Notice seeking applications to provide support for museums, libraries, historic places, and other organizations that produce public programs in the humanities. Supported formats include: exhibitions at museums, libraries, and other venues; interpretations of historic places, sites, or regions; and book/film discussion programs; living history presentations; and other face-to-face programs at libraries, community centers, and other public venues. Implementation grants support final scholarly research and consultation, design development, production, and installation of a project for presentation to the public. Planning grants support the early stages of project development, including consultation with scholars, refinement of humanities themes, preliminary design, testing, and audience evaluation. Applications are due August 13, 2014. Cost sharing is encouraged.

Links: [Solicitation], [Grants.gov]

- U.S. Agency for International Development (USAID); Leadership in Economic Governance (LEV) program in Ukraine

Notice seeking applications to lead proper implementation of market-oriented policies and regulations, sustainable public-private dialogue at the national and local level to promote small and medium enterprise (SME) growth, and enhanced capacity of local analytical and advocacy organizations to drive the public discussion on economic integration will increase the resilience and competitiveness of the private sector. Of particular importance, reducing corruption in the business enabling environment in the near term will be critical to invigorating entrepreneurship and building investor confidence. Applications are due July 28, 2014. Approximately $5 million is available to support one award.

Links: [Grants.gov]

- U.S. Agency for International Development (USAID); Egypt USAID-Cairo: Local Scholarship Program

Notice seeking applications for cooperative agreement awards for a program to provide undergraduate scholarships to promising talented Egyptian students with high financial need, building on the lessons learned and best practices of previous scholarship programs supported over the last eight years. Applications are due September 16, 2014. A pre-application meeting will be held on July 8, 2014, at 1:00 pm at USAID/Egypt’s building. Those interested in attending, as well as those interested in calling in, should notify the contact by June 26, 2014.

Links: [Grants.gov]

- U.S. Agency for International Development (USAID); Egypt USAID-Cairo: Annual Program Statement: Cultural Heritage Tourism in Egypt

Notice seeking proposals which will conserve, preserve and promote more effective management of Egypt’s cultural heritage resources with the aim of enhancing cultural tourism potential. Applicants are encouraged to propose innovative approaches to build linkages between local businesses, affected communities and tourism. Questions are due July 2, 2014. Round 1 Applications are due August 15, 2014. Approximately $165 million is available in support of up to 10 awards.

Links: [Grants.gov]

EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT

- U.S. Department of Commerce (DOC) Bureau of the Census: Request for Nominations of Members to Serve on the National Advisory Committee on Racial, Ethnic, and Other Populations

Notice seeking nominations of individuals and organizations to the National Advisory Committee on Racial, Ethnic, and Other Populations. Nominations are due July 17, 2014.

Links: [Federal Register]

- U.S. Department of Commerce (DOC); Office of the Secretary: Notice of an Opportunity to Apply for Membership on the National Advisory Council on Innovation and Entrepreneurship

Notice seeking applications for membership on the National Advisory Council on Innovation and Entrepreneurship, which advises the Secretary of Commerce on matters related to accelerating innovation and entrepreneurship. Applications are due July 14, 2014.

Links: [Federal Register]

- U.S. Department of Education (ED); Office of Elementary and Secondary Education: Elementary and Secondary School Counseling Programs

Notice reopening the Elementary and Secondary School Counseling Programs application deadline for applicants adversely affected by severe weather in Alabama, Arkansas, Florida, and Mississippi, which prevented them from submitting applications by the original deadline date of April 28, 2014. Applications for specified applicants are now due June 16, 2014.

Links: [Federal Register]
University of New Orleans Office of Research and Sponsored Programs
Weekly Funding Opportunities
June 23, 2014

• U.S. Department of Education (ED); Office of Elementary and Secondary Education (OESE): Applications for New Awards; Innovative Approaches to Literacy (IAL) Program CFDA Number 84.215G

Notice seeking applications for implementation of high-quality plans for childhood literacy activities and book distribution efforts that are supported by strong theory. Applications are due July 17, 2014. Approximately $24 million is available to support up to 34 awards. LEAs are eligible to apply.

Links: Federal Register, Grants.gov

• U.S. Department of Education (ED); Office of Special Education and Rehabilitative Services (OSERS): Applications for New Awards; Technical Assistance and Dissemination to Improve Services and Results for Children with Disabilities: Center for Systemic Improvement CFDA Number 84.326R

Notice seeking applications to establish and operate a Center for Systemic Improvement, which will be a national center with a focus on providing technical assistance to state educational agencies and lead agencies to help build their capacity to support programs and providers in improving educational results and functional outcomes for children with disabilities. Applications are due August 18, 2014. Approximately $8.77 million is available to support one award.

Links: Federal Register, Grants.gov

• U.S. Department of Justice (DOJ); Office of Justice Programs (OJP); Office of Juvenile Justice Delinquency Prevention (OJJDP): OJJDP FY 2014 Smart on Juvenile Justice: A Comprehensive Strategy to Juvenile Justice Reform

Notice seeking applications to select a training and technical assistance provider to work with Hawaii, Kentucky, and Georgia to strengthen diversion and community-based options that will reduce their out-of-home population, avert millions of dollars in otherwise anticipated correctional spending, reduce recidivism, and protect public safety. Applications are due July 16, 2014. Approximately $600,000 is available.

Links: Solicitation, Grants.gov

• U.S. Department of Justice (DOJ); Office of Justice Programs (OJP); Office of Juvenile Justice Delinquency Prevention (OJJDP): OJJDP FY 2014 Tribal Healing to Wellness Court Responses to Underage Drinking Initiative

Notice seeking applications for Project Sites and Training and Technical Assistance to enhance the capacity of Tribal Healing to Wellness Courts to respond to the alcohol-related issues of youth who are younger than 21. Applications are due August 1, 2014. Approximately $600,000 is available to support one Category 2 award. Colleges and universities are eligible for Category 2: Training and Technical Assistance.

Links: Solicitation, Grants.gov

• U.S. Department of Transportation (DOT); Federal Highway Administration (FHWA): Connected Vehicle - Next Stage Certification Environment

Notice seeking applications to establish a future certification environment for connected vehicle devices and applications. Questions are due July 2, 2014. Applications are due July 18, 2014. Approximately $2 million is available to support multiple awards lasting up to two years. The applicant must contribute at least 20 percent of the project cost as matching or cost-sharing.

Links: Grants.gov

HEALTH and MENTAL HEALTH

• U.S. Department of Health and Human Services (HHS): National Preparedness and Response Science Board (previously known as the 'National Biodefense Science Board') Call for Nominees

Notice seeking applications from qualified individuals who wish to be considered for membership on the National Preparedness and Response Science Board (NPRS) Applications are due June 29, 2014.

Links: NPRS website, Federal Register

• U.S. Department of Health and Human Services (HHS): Meeting of the Advisory Committee on Minority Health

Notice announcing a public meeting of the Advisory Committee on Minority Health (ACMH) to discuss strategies to improve the health of racial and ethnic minority populations through the development of health policies and programs that will help eliminate health disparities, as well as other related issues. The meeting will be held on July 8, 2014, from 9:00 am to 5:00 pm, ET, and on July 9, 2014, from 9:00 am to 4:00 pm, at the Omni Shoreham Hotel, 2500 Calvert Street NW, Washington, DC. Preregistration is required for both attendance and comment.

Links: Federal Register

• U.S. Department of Health and Human Services (HHS); Administration for Children and Families (ACF); Children's Bureau: Quality Improvement Center for Research-Based Infant-Toddler Court Teams

Notice seeking proposals for a 17-month national Quality Improvement Center for Research-Based Infant-Toddler Court Teams grant to provide technical assistance and implement projects to fully develop and expand research-based child welfare infant-toddler court teams. Applications are due August 1, 2014. Approximately $3 million is available to support one award.

Links: Solicitation, Grants.gov
• U.S. Department of Health and Human Services (HHS); Administration for Community Living (ACL); Administration on Aging (AoA):
   National Center for Benefits Outreach and Enrollment - A MIPPA Resource Center

Notice seeking proposals for a National Center for Benefits Outreach and Enrollment to provide technical assistance to MIPPA grantees and conduct outreach to Medicare eligible individuals in order to inform them of the full range of benefits for which they may be eligible. Letters of intent are due July 1, 2014. Applications are due August 4, 2014. A conference call will be held for potential applicants on June 30, 2014 at 3:00 pm, ET: Call-in #: 1-866-742-7935, Passcode: 3025989.

Links: [Solicitation](#), [Grants.gov](#)

• U.S. Department of Health and Human Services (HHS); Agency for Healthcare Research and Quality (AHRQ):
   Scientific Information Request on Diagnosis and Treatment of Myalgic Encephalomyelitis/Chronic Fatigue Syndrome (ME/CFS)

Notice seeking scientific information submissions from the public to inform the review of Diagnosis and Treatment of Myalgic Encephalomyelitis/Chronic Fatigue Syndrome (ME/CFS), which is currently being conducted by the Evidence-based Practice Centers for the AHRQ Effective Health Care Program. Submissions are due July 17, 2014.

Links: [Federal Register](#)

• U.S. Department of Health and Human Services (HHS); Agency for Healthcare Research and Quality (AHRQ):
   National Advisory Council for Healthcare Research and Quality: Request for Nominations for Public Members

Notice seeking nominations for public members for the National Advisory Council for Healthcare Research and Quality, which advises the Secretary of HHS and the Director of AHRQ on matters related to activities of AHRQ to improve the quality, safety, efficiency, and effectiveness of health care for all Americans. Nominations are due August 15, 2014.

Links: [Federal Register](#)

• U.S. Department of Health and Human Services (HHS); Centers for Medicare & Medicaid Services (CMMS):
   Grants to Support the Hispanic Health Services Research Grant Program

Notice seeking applications to pursue research issues which impact Hispanic Medicare, Medicaid, and Children Health Insurance Program (CHIP) health services issues. Optional letter of intent is due on June 26, 2014. Applications are due on July 21, 2014. Approximately $200,000 is available for one award for 24 months.

Links: [Solicitation](#), [Grants.gov](#)

• U.S. Department of Health and Human Services (HHS); Centers for Medicare & Medicaid Services (CMMS):
   Grants to Support the Historically Black Colleges and Universities Health Services Research Grant Program

Notice seeking applications to assist Historically Black Colleges and Universities (HBCUs) in conducting health services and health disparities research for 2014. Optional letter of intent is due on June 26, 2014. Applications are due on September 30, 2014. Approximately $200,000 is available for one award for 24 months.

Links: [Solicitation](#), [Grants.gov](#)

• U.S. Department of Health and Human Services (HHS); Food and Drug Administration (FDA):
   Critical Path Public Private Partnerships

Notice seeking applications to maintain the administrative and scientific infrastructure of FDA's existing consortia efforts while continuing to support the creation and execution of ongoing and new projects (such as a Neonatal Consortium) under the FDA's Critical Path Initiative. Applications are due on July 25, 2014. Approximately $2.5 million is available for one award for five years.

Links: [Solicitation](#), [Grants.gov](#)

• U.S. Department of Health and Human Services (HHS); Health Resources and Services Administration (HRSA):
   Health Careers Opportunity Program Skills Training and Health Workforce Development of Paraprofessionals

Notice seeking applications to train and expand the health paraprofessional workforce to meet the employment needs of the community with a particular focus on team-based care, and to promote employment and a career ladder for those trained through career coaching and placement partnership with the community, particularly in rural and underserved areas. Successful applicants will be expected to expand the health paraprofessional workforce by supporting education and training for health paraprofessionals that result in a certificate or license. Applications are due July 16, 2014. Approximately $2 million is available to support 15 awards. Colleges and universities that offer graduate programs in behavioral and mental health, programs for the training of physician assistants are eligible to apply.

Links: [Grants.gov](#)
• U.S. Department of Health and Human Services (HHS); Health Resources and Services Administration (HRSA); Division of Child, Adolescent and Family Health: Collaborative Improvement and Innovation Network on School-Based Health Services

Notice seeking proposals to gather and analyze new and critically needed information for improving practice and quality of care among school-based health centers (SBHCs) and comprehensive school mental health programs (CSMHPs), identifying trends and emerging best practices for the field of school-based health services, supporting the development of innovative practices, explicating the attributes of successful model programs, and explaining how low performing programs can improve. Applications are due July 17, 2014. Approximately $700,000 is available in support of one award.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); Indian Health Service (IHS): American Indians Into Psychology

Notice seeking applications to augment the number of Clinical Psychologists who deliver health care services to AI/AN communities. Applications are due July 18, 2014. Approximately $715,078 is available to support three awards. Public and nonprofit private colleges and universities that offer a Ph.D. in clinical programs accredited by the American Psychological Association will be eligible to apply.

Links: Federal Register

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Multiple Institutes: Interventions for Health Promotion and Disease Prevention in Native American Populations (R01)

Notice seeking applications to develop, adapt, and test the effectiveness of health promotion and disease prevention interventions in Native American (NA) populations. NA populations are exposed to considerable risk factors that significantly increase their likelihood of chronic disease, substance abuse, mental illness, oral diseases, and HIV-infection. Letters of intent are requested by 30 days before the application due date. Applications are due May 12, 2015; May 12, 2016; and May 12, 2017.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Center for Complementary and Alternative Medicine (NCCAM): Methods Development in Natural Products Chemistry (R43/R44) (R41)

Notice seeking Small Business Innovative Research (SBIR) and Small Business Technology Transfer (STTR) grant applications to address problems associated with the methods of collection, bioassay, isolation, purification, yield, and supply that hamper the full utilization of natural products. SBIR letters of intent are requested by August 11, 2014, STTR letters of intent are requested by August 10, 2014. SBIR and STTR applications are due September 10, 2014. SBIR eligibility is limited to small businesses, but opportunities exist for collaborations with colleges and universities. Colleges and universities are eligible to apply for STTR.

Links: R43/R44: Solicitation, Grants.gov
R41: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Allergy and Infectious Diseases (NIAID): Centers for Medical Countermeasures against Radiation Consortium (U19)

Notice seeking applications to participate in a network of national research centers to develop effective and comprehensive medical countermeasures applicable to all subsets of the civilian population in the event of radiological or nuclear emergencies. Letters of intent are requested by September 3, 2014. Applications are due October 3, 2014. Approximately $21 million is available to support five to seven awards.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK): Improving Diabetes Management in Young Children with Type 1 Diabetes (DP3)

Notice seeking applications to support research to develop, refine, and pilot test innovative strategies to improve diabetes management in young children with type 1 diabetes (5 years old and under). Optional letter of intent is due on February 18, 2015. Applications are due on March 15, 2015. Approximately $3.5 million is available to fund 1 to 2 awards for five years.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK); National Institute on Drug Abuse (NIDA): Long-Term Outcomes of Bariatric Surgery Using Large Datasets (R01)

Notice seeking applications to address the long-term (five-year minimum) clinical outcomes of bariatric surgery using large datasets within healthcare delivery organizations. Clinical outcomes of interest to NIDDK include obesity, body composition and obesity-related complications within the NIDDK mission such as diabetes, metabolic liver disease, kidney and urological diseases. NIDA is interested in applications that examine the trajectories of substance use and associated high-risk behaviors among persons who have received bariatric surgery. Letters of intent are requested 30 days before the application deadline. Applications are due October 3, 2014 and June 3, 2015. The program expires June 4, 2015.

Links: Solicitation, Grants.gov
• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of General Medical Sciences (NIGMS): Administrative Coordination Hub for the Pharmacogenomics Research Network, PGRN (U24)

Notice seeking applications for an Administrative Coordination Hub for the Pharmacogenomics Research Network (PGRN). The main areas of responsibility will include meetings support, communications, and coordination of nascent network collaborations. Advance consultation is highly encouraged to ensure that a proposed application fits within this FOA. Letters of intent are requested by September 8, 2014. Applications are due October 8, 2014. Approximately $500,000 is available to support one award lasting up to five years.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Mental Health (NIMH): NIIMH Supplement Program to Enable Continuity of Research Experiences of MD/PhDs during Clinical Training (Admin Supp)

Notice seeking applications to support advanced research opportunities for exceptional individuals holding the MD/PhD degree who are early in their research careers and thereby help these individuals transition efficiently and effectively from the period of clinical training to the next stage of their research careers. Applications are due April 1, 2015, April 1, 2016, and April 1, 2017. LIMITED SUBMISSION: Only one application per parent award is generally allowed.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Neurological Disorders and Stroke (NINDS): Parkinson's Disease Biomarker Program (PDBP) Discovery Projects (U01)

Notice seeking applications to support up to three years of study for the discovery, assay optimization, and replication stages required for the development of biological biomarkers for Parkinson's disease (PD). It is expected that studies funded under this FOA will integrate with and enhance the NINDS Parkinson's Disease Biomarker Program (PDBP). Letters of intent are requested by 30 days before the application due date. Applications are due September 4, 2014, February 4, 2015, May 4, 2015, September 4, 2015, February 4, 2016, and May 4, 2016.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health; National Institute of Allergy and Infectious Diseases (NIAID): Targeting Therapeutics Development to Relieve Bottlenecks

Notice seeking applications to support the advancement of promising lead therapeutics to the clinical drug candidate stage for the treatment of emerging infectious and biodefense diseases. Supported activities include medicinal chemistry and preclinical in vitro and in vivo testing of a lead compound series in order to produce profiles of their efficacy, synthetic feasibility, stability, and toxicity, which will be used to identify a novel small molecule drug candidate for future clinical development. Of particular interest are broadspectrum anti-virals, and broad-spectrum anti-bacterials. Applications are due August 13, 2014. Approximately $4 million is available to support three to five awards. Applicants must have documented expertise in drug discovery and development, including demonstrated knowledge of regulatory guidelines and submission processes for candidate products directed against biological threats identified as NIAID Category A, B and C Priority Pathogens.

Links: FBO notice

• U.S. Department of Health and Human Services; Health Resources and Services Administration (HRSA): Service Area Competition

Notice seeking applications to improve the health of the Nations underserved communities and vulnerable populations by assuring continued access to comprehensive, culturally competent, quality primary health care services. Applications are due on July 23, 2014. Approximately $37 million is available for 20 awards over three years. Applicants must meet stringent eligibility requirements, including colleges and universities. HRSA will hold a pre-application conference call to provide an overview and offer an opportunity for organizations to ask questions. For the date, time, dial-in number, and other information for the call, visit http://www.hrsa.gov/grants/apply/assistance/sac.

Links: Grants.gov

• U.S. Department of Homeland Security (DHS); Office of Procurement Operations (OPO), Domestic Nuclear Detection Office Acquisition Division (DNDOAD): Broad Agency Announcement/Exploratory Research in Preventing Nuclear and Radiological Terrorism

Notice seeking applications to transform the basic building blocks of nuclear detection technology and supporting fields. Innovative concepts that successfully complete the exploratory R&D phases are typically brought to a Proof-of-Concept (PoC) demonstration ‘a minimal, but functional, realization of the technology for testing and demonstration, typically in a laboratory environment. Research topic areas include RTA-01: Detector Materials Development for Active Interrogation Techniques, RTA-02: Shielding Anomaly Detection. White papers are strongly encouraged. Applications are due October 31, 2014. Approximately $3.2 million is available in support.

Links: FBO notice

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

• Environmental Protection Agency (EPA): Request for Nominations to the Clean Air Act Advisory Committee (CAAC)

Notice seeking nominations to serve on the CAAC to provide advice to the EPA on economic, environmental, technical, scientific and enforcement policy issues associated with implementation of the Clean Air Act of 1990. Nominations must be sent to the contact by September 1, 2014. Self-nominations are allowed.

Links: Federal Register
• **Environmental Protection Agency (EPA):** Request for nominations for Clean Air Excellence Awards

Notice seeking to recognize and honor outstanding, innovative efforts that help to make progress in achieving cleaner air. Public and private entities may apply. Applications must be submitted by September 12, 2014 and can be found at [http://www.epa.gov/air/cleanairawards/entry.html](http://www.epa.gov/air/cleanairawards/entry.html).

**Links:** [Solicitation](http://www.epa.gov/air/cleanairawards/entry.html), [Federal Register](http://www.federalregister.gov/)

• **National Aeronautics and Space Administration (NASA):** ROSES 2014: Remote Sensing Theory for Earth Science

Notice seeking proposals that provides funding for the development of improved algorithmic and theoretical approaches for space-based remote sensing of the Earth and its components (atmosphere, ocean, biosphere, cryosphere, land surface, and/or Earth interior). Notices of intent are requested by July 15, 2014. Proposals are due November 3, 2014. Approximately $2 million is available to support 12 to 15 awards.

**Links:** [Solicitation](http://www.nasa.gov), [Grants.gov](http://www.grants.gov)

• **National Aeronautics and Space Administration (NASA):** ROSES 2014: Earth Science U.S. Participating Investigator

Notice seeking proposals for Earth science investigations that address the science questions listed in the NASA Science Plan and that contributes and facilitates access to foreign space agencies' assets. Proposals are due on August 28, 2014. Approximately $750,000 is available to support five to six awards for a maximum of five years.

**Links:** [Solicitation](http://www.nasa.gov), [Grants.gov](http://www.grants.gov)

• **National Aeronautics and Space Administration (NASA); Langley Research Center (LaRC):** A'Langley Research Center Partnering for Early Career Initiative Proposals

Notice seeking potential partners to participate in a proposal development activity that addresses the technical objectives and development of a hardware-based technology demonstration in response to an Early Career Initiative (ECI) sponsored by NASA's Space Technology mission Directorate and released on June 4, 2014. Proposals are due August 27, 2014. Proposing teams must consist of no more than eight members, including NASA and external partner members, at least half of which must be NASA early career employees.

**Links:** [FBO notice](http://www.fbo.gov)

• **National Science Foundation (NSF):** Advisory Committee for Mathematical and Physical Sciences

Notice announcing a public meeting of the NSF Advisory Committee for Mathematical and Physical Sciences. The public meeting will be held on July 18, 2014: 12:30 p.m. to 5:30 p.m. (ET) at NSF, 4201 Wilson Boulevard, Suite 1235, Arlington, Virginia. Virtual attendance will be supported. For detailed instructions, visit the meeting Web site at [http://www.nsf.gov/events/event_summ.jsp?cntn_id=130169&org=MPS](http://www.nsf.gov/events/event_summ.jsp?cntn_id=130169&org=MPS)

**Links:** [Federal Register](http://www.federalregister.gov/)

• **National Science Foundation (NSF); Directorate for Education and Human Resources (EHR); Division of Undergraduate Education:** Advanced Technological Education

Notice seeking proposals for partnerships between academic institutions and industry to promote improvement in the education of science and engineering technicians at the undergraduate and secondary school levels. Proposals are due October 9, 2014, October 8, 2015, and October 6, 2016. Solicitation expires November 6, 2016. Approximately $64 million is available to support up to 55 awards.

**Links:** [Solicitation](http://www.nsf.gov), [Grants.gov](http://www.grants.gov)

• **National Science Foundation (NSF); Directorate for Mathematical and Physical Sciences (MPS); Division of Physics:** Division of Physics: Investigator-Initiated Research Projects

Notice seeking proposals for research projects in the following physics subfields: Accelerator Science; Atomic, Molecular, Optical and Plasma Physics; Computational Physics; Elementary Particle Physics; Gravitational Physics; Nuclear Physics; Particle Astrophysics; Physics of Living Systems; Quantum Information Science; Education and Interdisciplinary Research. Proposal deadlines vary by topic. See solicitation for details. Approximately $90 million is available in support of up to 300 awards.

**Links:** [Solicitation](http://www.nsf.gov), [Grants.gov](http://www.grants.gov)

• **Office of the Director of National Intelligence; Intelligence Advanced Research Projects Activity (IARPA):** Proposers Day Announcement for Machine Intelligence from Cortical Networks (MICRONS) program

Notice announcing a Proposers' Day conference for the Machine Intelligence from Cortical Networks (MICRONS) program in anticipation of the release of a new solicitation in support of the program. The conference will provide information on the MICRONS program, address questions from potential proposers, and provide a forum for potential proposers to present their capabilities for teaming opportunities. The conference will be held on July 17, 2014, from 8:00 am to 5:00 pm, ET, in the College Park, Maryland metropolitan area. Registration is required by July 10, 2014 at [http://events.SignUp4.com/MICrONSPD_Registration](http://events.SignUp4.com/MICrONSPD_Registration).

**Links:** [FBO notice](http://www.fbo.gov)
• U.S. Department of Defense (DOD); Defense Advanced Research Projects Agency (DARPA): Tunable Interfaces

Notice seeking innovative ideas that may support a potential new DARPA program to manipulate interfacial properties of polycrystalline and multi-component materials. Responses are due July 10, 2014. All responses to this RFI should be submitted to DARPA-SN-14-42@darpa.mil. Please refer to "Tunable Interfaces" in all correspondence.

Links: FBO notice

• U.S. Department of Defense (DOD); Defense Advanced Research Projects Agency (DARPA); Defense Sciences Office (DSO): DSO Office-Wide

Notice seeking proposals to identify and pursue high-risk/high-payoff research initiatives throughout a broad spectrum of science and engineering disciplines and to transform these initiatives into important, radically new military capabilities. Executive Summaries are due May 18, 2015. Proposals are due June 16, 2015. Multiple awards are anticipated.

Links: FBO notice, Grants.gov

• U.S. Department of Defense (DoD); Department of the Air Force; Air Force Office of Scientific Research (AFOSR): Air Force Fiscal Year 2015 Young Investigator Research Program

Notice seeking white papers and full proposals for Advanced Technology Development that will forge major advancements towards a well-developed and robust Naval Big Data Ecosystem that enables more sophisticated and powerful analytics for supporting Naval Warfighting applications. White papers and full proposals are due on October 3, 2014. Approximately $28.5 million is available to support 28 awards.

Links: FBO notice, Grants.gov

• U.S. Department of Energy (DOE): Cycling Hardware to Analyze and Ready Grid-Scale Electricity Storage (Charges)

Notice seeking applications to support the creation of transformational energy technologies and systems through funding and managing Research and Development (R&D) efforts. Applications are due August 4, 2014. Approximately $8 million is available to support 12 awards.

Links: Grants.gov

• U.S. Department of Energy (DOE); Golden Field Office (GFO): Sunshot Catalyst Prize

Notice seeking crowd-sourced innovative business solutions to solar energy problems that can be solved through automation, algorithms, data, and software, especially by leveraging available data assets, tools, capabilities, and resources. Solutions may be submitted from July 24, 2014 to August 13, 2014. Approximately $1 million is available in cash and prizes.

Links: Solicitation, Grants.gov

• U.S. Department of Energy (DOE); Office of Science; Office of High Energy Physics: FY2015 Research Opportunities in Accelerator Stewardship

Notice seeking applications for (1) applied R&D that is focused on developing a prototype in response to a specific technical challenge, and (2) basic research that broadly impacts many accelerator applications. Track 1: Accelerator Stewardship. Three topic areas for Track 1: a) Particle Therapy Beam Delivery Improvements, b) Ultrafast Laser Technology Program, c) Energy Efficiency Improvements for Office of Science Accelerators. Track 2: Long-Term Generic Accelerator R&D. Applicants must choose one track. Letters of intent are required by July 3, 2014. Applications are due September 4, 2014. Approximately $10 million is available in funding.

Links: Grants.gov

• U.S. Department of Energy (DOE); Office of Science; Office of Nuclear Physics: Leveraging Isotope Program Resources and Enhancing Facilities for Isotope Production and Research

Notice seeking applications for initiatives that will enhance the availability of isotopes that are in short supply and critical to the Nation. This announcement is divided into two very different tracks; Track I seeks to make use of DOE's technical expertise and knowledge in the production of isotopes; Track II seeks applications that request financial assistance to enhance the capability of existing facilities used for research and isotope production. Applications are due August 1, 2014. Track I applications requesting technical assistance or access to Isotope Program resources will not receive any funding, but will receive the Isotope Program's assistance in facilitating relationships like Work-for-Others agreements, CRADAs, or other mechanisms. Track II applications resulting in awards for projects that enhance existing facilities for isotope research and isotope production are expected to be made for a period of one to three years, with out-year support contingent on the availability of funds and satisfactory progress.

Links: Grants.gov
• U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC); National Center for Environmental Health (NCEH): PPHF 2014: Lead Poisoning Prevention-Childhood Lead Poisoning Prevention—financed solely by 2014 Prevention and Public Health Funds

Notice seeking applications to use lead poisoning surveillance data to identify the highest risk areas and target appropriate population-based prevention interventions wherever needs are identified. Examples of interventions include housing rehabilitation, enforcement of housing and health codes, engagement with health care systems, public and health care provider education campaigns related to lead contamination through other sources (e.g., imported items), and other educational and public health activities. Letters of intent must be emailed to the contact by June 30, 2014. Applications are due July 22, 2014. Approximately $33 million is available to support 41 awards for projects lasting up to three years. Eligibility is limited to states and large cities but opportunities exist for collaboration with colleges and universities.

Links: Grants.gov


Notice of public meeting to discuss technical solutions to a described concept of operations to detect threats prior to a security checkpoint Preapplication conference will be held on July 31, 2014, from 8:30 a.m. to 12:30 p.m. (ET) at the Wilbur J. Cohen Building (AKA Voice of America Building), 330 Independence Ave S.W. (entrance on C St. SW), Washington, D.C.

Links: FBO notice


Notice seeking applications that develops and delivers innovative training programs that are national in scope and have an important role in the implementation of the National Preparedness System by supporting the building, sustainment, and delivery of core capabilities essential to achieving the National Preparedness Goal (NPG) of a secure and resilient Nation (http://www.fema.gov/national-preparedness-goal). Applications are due July 16, 2014. Approximately $11 million is available to support eight awards.

Links: Grants.gov

• U.S. Department of Homeland Security (DHS); Science & Technology (S&T) Directorate: DHS S&T CBD OBAA for Chemical and Biological R&D related areas of interest

Notice seeking applications to quickly and efficiently execute research and development to deliver practical solutions to urgent chemical and biological defense priorities. The BAA will remain "open" for 3.5 years; however, proposals will only be solicited and accepted during calls. Approximately up to $50 million is available to support multiple awards.

Links: FBO notice

• U.S. Department of the Interior (DOI); Minerals Management Service (MMS): Real-time Opportunity for Development Environmental Observations (RODEO)

Notice seeking contact information from organizations interested in capturing real-time observations of the construction and initial operation of a wind facility to aid the evaluation of environmental effects of future facilities. Data gathered will be used to inform predictions of impacts and focus research efforts on potential future projects. To receive the solicitation when it is released, email your organization's name, business size status, point of contact, address, telephone number, email address and DUNS Number to the contact by July 3, 2:00 pm, ET. Reference Solicitation No. M14PS00036 in all correspondence.

Links: FBO notice

• U.S. Environmental Protection Agency (EPA): Notification of a Joint Public Meeting and Joint Teleconferences of the Chartered Science Advisory Board and Chartered Board of Scientific Counselors and a Briefing Teleconference for New SAB Members

Notice announcing a meeting of the EPA's Chartered Science Advisory board (SAB) and the EPA's Office of Research and Development (ORD) Chartered Board of Scientific Counselors (BOSC) to develop strategic advice on ORD's research activities. The meeting will be preceded by six joint SAB-BOSC teleconference calls on specific ORD topics. The joint SAB-BOSC meeting will be held July 24, 2014 from 10:00 am to 5:30 pm, ET, and July 25, 2014 from 8:30 am to 2:00 pm, ET, at Washington Marriott Georgetown, 1221 22nd Street, Washington, DC. See the announcement for information on attending the preceding six joint SAB-BOSC teleconferences.

Links: Federal Register

• U.S. Environmental Protection Agency (EPA): Notification of a Public Teleconference of the Chartered Clean Air Scientific Advisory Committee (CASAC)

Notice announcing a teleconference of the Chartered Clean Air Scientific Advisory Committee (CASAC) scheduled to discuss draft CASAC reports on EPA's Recommendation for an additional Federal Reference Method for Ozone and on EPA's Integrated Review Plan for the Primary National Ambient Air Quality Standard for Sulfur Dioxide. The teleconference will be held July 16, 2014 from 10:00 a.m. to 1:00 pm, ET. Call or email the contact for teleconference instructions. The final agenda and background material will be posted at http://www.epa.gov/casac

Links: Federal Register
• **U.S. Environmental Protection Agency (EPA):** Meetings of the Small Community Advisory Subcommittee and the Local Government Advisory Committee

Notice announcing a meeting to discuss the initial recommendations of the Protecting America’s Waters Workgroup concerning the waters of the United States. The teleconference will be held July 3, 2014, from 2:00 pm to 2:30 pm, ET. Call or email the contact for teleconference instructions.

Links: [Federal Register](#)

### STATE and REGIONAL OPPORTUNITIES

- **BLM AZ Gila District Youth Internships and Public Land Corps Opportunities**

  Links: [Grants.gov](#)

- **BLM CA Challenge Cost Share CCS Program Cooperative Ecosystem Studies Units CESU California State University Stanislaus Carrizo Plain Kit Fox**

  Links: [Grants.gov](#)

- **BLM CA CESU California State University Stanislaus Carrizo Kit Fox Conservation, Endangered Species Recovery Program MLR funds**

  Links: [Grants.gov](#)

- **CESU Colorado River District (CRD) Monitoring Project**

  Links: [Grants.gov](#)

- **BLM AZ Golden Eagle Inventory and Monitoring**

  Links: [Grants.gov](#)

- **Rio Grande Joint Venture Base Operations**

  Links: [Grants.gov](#)

- **Oaks and Prairies Joint Venture Base Operations**

  Links: [Grants.gov](#)

- **Exotic Vegetation Control and Desert Springs Habitat Restoration**

  Links: [Grants.gov](#)

- **BLM AZ Juan Bautista de Anza National Historic Trail Management Partnership**

  Links: [Grants.gov](#)

- **Climate Change Upper Gunnison Basin in Colorado (Agency: DOI, BLM; Location: Colo.)**

  Links: [Grants.gov](#)

- **Great Basin LCC Project Funding (Agency: DOI, USFWS; Location: Nev., Utah, Idaho, Ore., and Calif.)**

  Links: [Grants.gov](#)

- **Riparian Mapping in MT**

  Links: [Grants.gov](#)