ARTS, HUMANITIES AND INTERNATIONAL

• Institute of Museum and Library Services (IMLS): Native American Library Services Basic Grants with Education/Assessment Option

Notice seeking applications to provide funding for library staff to attend continuing education courses and training workshops on- or off-site, for library staff to attend or give presentations at conferences related to library services, and to hire a consultant for an on-site professional library assessment. Applications are due March 3, 2014. Grant amounts vary. Partnership opportunities exist for colleges and universities.

Links: Solicitation, Grants.gov

• Institute of Museum and Library Services (IMLS): Native American Library Services Enhancement Grants

Notice seeking applications to enhance existing library services or implement new library services. Applications are due March 3, 2014. Approximately up to $150,000 is available. Partnership opportunities exist for colleges and universities.

Links: Solicitation, Grants.gov

• National Endowment for the Humanities (NEH); Division of Education Programs: Landmarks of American History and Culture: Workshops for School Teachers

Notice seeking applications to address central themes and issues in American history, government, literature, art, music, and related subjects in the humanities. Applications are due March 4, 2014. Awards for Landmarks Workshops will range between $150,000 and $180,000, assuming that a one-week session costs approximately $75,000 to $90,000.

Links: Solicitation, Grants.gov

• National Endowment for the Humanities (NEH); Division of Education Programs: Summer Seminars and Institutes

Notice seeking applications to support faculty development programs in the humanities for school teachers and for college and university teachers. Applications are due March 4, 2014. Awards for seminars range between $75,000 and $150,000 for a grant period of twelve months. Awards for institutes range from $90,000 to $200,000 for a grant period of fifteen months.

Links: Solicitation, Grants.gov

• National Foundation on the Arts and Humanities (NFAH); National Endowment for the Arts (NEA): National Foundation on Arts and the Humanities (NFAH)

Notice announcing State & Regional meetings to review State Partnership Agreements. The meetings will be held January 15, 2014, from 9:30 am to 5:00 pm, ET, and January 16, 2014 from 9:00 am to 3:30 pm, ET, at Nancy Hanks Center, 1100 Pennsylvania Avenue NW, Room 716, Washington, DC.

Links: Federal Register

• U.S. Agency for International Development (USAID): USAID's West Africa Cotton Partnership Program

Notice seeking proposals will support regional and national institutions, and organizations (public and private), that prioritizes smallholder men and women cotton farmers; and, will build upon the successes and lessons learned of USG’s past investments, while strongly emphasizing three key areas. The three key areas are Sustainable Agricultural Productivity; Partnerships; and Benefits for Women. Questions are due December 19, 2013. Applications are due January 15, 2014. Approximately $14.8 million is available over four years. Eligibility is unrestricted.

Links: Grants.gov

• U.S. Agency for International Development (USAID): Enhancing Resilience and Economic Growth in Somalia

Notice seeking concept papers for funding to support USAID’s goal to increase the resilience of Somali households and communities to recurrent shocks. Questions must be submitted by January 7, 2014. Concept papers are due February 4, 2014. Approximately $15 million is available in support of up to three, three-year awards. Cost share of 10% is required.

Links: Grants.gov

• U.S. Agency for International Development (USAID) - El Salvador: Clean Energy Activities- Addendum under APS No.: APS-OAA-13-00003

Notice seeking concept papers for clean energy initiatives in the Central American region. Proposed activities should address regional development challenges related to expanding products and services within the renewable energy technology market, applying new efficient energy technologies such as energy efficient public lighting, and facilitating clean energy production or energy conservation. Regional clean energy concept papers must include partners from at least three of the following countries: Belize, Costa Rica, El Salvador, Guatemala, Honduras, Nicaragua, and Panama. Required concept papers are due January 31, 2014. Letters of Interest can NOT be submitted in lieu of a Concept Paper. Approximately $6 to $12 million is available to support up to three awards. Fifty percent cost share is required. All interested organizations should carefully review both this addendum AND the worldwide full announcement, which can be found at http://www.usaid.gov/work-usaid/get-grant-or-contract/opportunities-funding/global-development-alliance-annual-program.

Links: Grants.gov
• **U.S. Agency for International Development (USAID)-Uganda**: USAID/Uganda Disability Grant 2013

Notice seeking applications for funding to increase the participation of people with disabilities in USAID/Uganda programs and activities and to strengthen the capacity and services of civil society organizations run by and for people with disabilities. Applications are due January 8, 2014. Approximately $300,000 is available to support one award.

Links: [Grants.gov](#)

• **U.S. Agency for International Development (USAID); Egypt USAID-Cairo**: University Scholarship Program VI

Notice seeking applications aims at enabling meritorious and financially disadvantaged Lebanese public school graduates to access quality higher education to increase their job readiness and maximize their potential in supporting Lebanon’s democratic and economic development. Questions are due January 10, 2014. Applications are due February 4, 2014. Approximately up to $6 million is available to support multiple six-year awards. Non-profit organizations are eligible.

Links: [Grants.gov](#)

• **U.S. Agency for International Development (USAID); India USAID-New Delhi**: Pre-Solicitation Notice USAID/India: Innovations for Forest Resources Management (InFoRM)

Notice announcing USAID/India’s intent to issue a request for applications to support climate change mitigation in the forestry sector. RFA is expected in January 2014. Approximately $4 million is anticipated in support of a four-year award.

Links: [Grants.gov](#)

• **U.S. Agency for International Development (USAID); Pakistan USAID-Islamabad**: FATA Economic Stabilization Program (ESP)

Notice seeking applications for a four-year project to create jobs and improve economic opportunities in the Federally Administered Tribal Areas (FATA) by improving the productivity of farmers and livestock holders and expanding micro and small enterprises. Questions are due by January 15, 2014. Applications are due February 14, 2014. Approximately $50 million is available to support one, four-year award.

Links: [Grants.gov](#)

• **U.S. Department of State (DOS); Bureau of Democracy, Human Rights and Labor**: Supporting Transitional Justice in Yemen

Notice seeking proposals to support local reconciliation processes in Yemen that are community-based and explore the intersections between informal, traditional, and formal justice mechanisms. Proposals are due February 11, 2014. Approximately $375,000 is available to support multiple awards. Cost sharing is strongly encouraged, and cost sharing contributions should be outlined in the proposal budget and budget narrative. LIMITED SUBMISSION: An organization may submit no more than two proposals.

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

• **U.S. Department of State (DOS); Bureau of Democracy, Human Rights and Labor**: Promoting Human Rights and the Rule of Law in Yemen

Notice seeking proposals to support Yemeni civil society efforts to promote human rights and increase transparency and accountability in the criminal justice system. Proposals are due February 4, 2014. Approximately $375,000 is available to support multiple awards. Cost sharing is strongly encouraged, and cost sharing contributions should be outlined in the proposal budget and budget narrative. LIMITED SUBMISSION: An organization may submit no more than two proposals.

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

• **U.S. Department of State (DoS); Global Programs Office: Western Hemisphere Affairs**: DRL Program Statement for Democracy and Human Rights Programs in Cuba

Notice seeking statements of interest (SOI) for programs that support democracy and human rights in Cuba. Required statements of interest are due January 8, 2014. Approximately $5 million is available in funding. LIMITED SUBMISSION: An organization may submit no more than two SOIs.

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

• **U.S. Department of State, Bureau Of Educational and Cultural Affairs, The Office of Citizen Exchanges**: Sport for Community: Emerging Leaders in Action Program

Notice seeks proposals for exchange projects designed to use the popularity and power of mega sporting events, such as the World Cup, to create positive change in communities through sustained mentorship and youth-led community-based sports initiatives. Sport for Community will provide ten to twenty emerging leaders with a U.S.-based mentorship in the sports sector. Approximately ten American representatives of the mentoring organizations will then travel to the host country for follow-on programming with their mentees. Applications are due by February 7, 2014. Approximately $400,000 is available to support one award. Applicants must demonstrate their knowledge, experience, and capacity in the following areas: 1) support for international exchange programs; 2) creating and facilitating mentoring relationships between youth leaders and the private sector; 3) youth development, particularly in the sport and development sector in the host country; and 4) U.S. Embassy coordination. LIMITED SUBMISSION: Only one application per institution is allowed.

Links: [Grants.gov](#)
Weekly Funding Opportunities

January 6, 2014

- **United States Agency for International Development (USAID) - Cambodia:** Increasing Participation of People with Disabilities Cambodia

  USAID-Phnom Penh

  Notice seeks concept papers to: 1) Increase the participation of people with disabilities in USAID programs/activities; and 2) Strengthen the capacity and services of civil society organizations run by and for people with disabilities; herein referred to as Disabled People's Organizations (DPOs). Project areas include: agriculture and food security; democracy, human rights & governance; economic growth and trade; education; environment and global climate change; sports; gender equality and women's empowerment; and science, technology and innovation. Concept papers are due January 10, 2014. Local DPOs are strongly encouraged to apply. Preference will be given to qualified local DPOs and/or any applicants that directly collaborate with and/or award sub-grants to DPOs.

  Links: [Grants.gov](https://www.grants.gov)

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**EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT**

- **U.S. Department of Education (ED); Office of Special Education and Rehabilitative Services (OSERS):** OSERS/NIDRR: Small Business Innovation Research (SBIR) Phase I CFDA Number 84.133S-1

  Notice seeking applications for an SBIR program that is four-fold: Stimulate technological innovation in the private sector. Encourage participation in innovation and entrepreneurship by socially and economically disadvantaged persons. Applications are due February 14, 2014. Approximately $750,000 is available to support 10 Phase I awards. Partnership opportunities exist for colleges and universities.

  Links: [Solicitation, Grants.gov](https://www.grants.gov)

- **Corporation for National and Community Service (CNCS):** Comment request concerning CNCS's new AmeriCorps VISTA Sponsor Recruitment Practices Survey.

  Notice seeks AmeriCorps VISTA sponsor organizations to provide information about their approach to VISTA member recruitment in order for CNCS to design recruitment strategies and materials for the VISTA program. Written comments must be submitted to the individual and office listed in the ADDRESSES section of the full announcement by February 25, 2014.

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

- **General Services Administration (GSA):** Notification of a Public Meeting of the Government Accountability and Transparency Board

  Notice announcing a meeting of the Government Accountability and Transparency (GAT) Board. The purpose of the meeting is to allow the public to make presentations to the GAT Board regarding accountability and transparency for federal expenditures made through contracts and grants. The meeting will be held on January 22, 2014, in two sessions: the first session will occur from 9:00 am to noon, ET and the second session will be 1:30 pm to 4:30 pm, ET. The meeting will be held at the General Services Administration National Capital Region, Regional Office Building Auditorium, 301 7th Street, SW, Washington, DC. The second session may be cancelled without further notice if responses to this notice lead the chairperson to determine the first session's timeframes are sufficient.

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

- **U.S. Customs and Border Protection (CBP):** U.S. Customs and Border Protection 2014 East Coast Trade Symposium: "Increasing Economic Competitiveness Through Global Partnership and Innovation"

  Notice announcing that CBP will convene the East Coast Trade Symposium. The East Coast Trade Symposium will feature panel discussions involving agency personnel, members of the trade community and other government agencies, on the agency's role in international trade initiatives and programs. Members of the international trade and transportation communities and other interested parties are encouraged to attend. The symposium will be held on March 6, 2014 from 8:00 am to 6:00 pm, ET; and March 7, 2014 from 8:30 am to 1:00 pm at the Washington Hilton Hotel, 1919 Connecticut Avenue NW, Columbia 5-12 Room, Washington, DC.

  Links: [Registration Website, Federal Register](https://www.federalregister.gov)

- **U.S. Department of Agriculture (USDA); Forest Service:** National Urban and Community Forestry Advisory Council

  Notice announcing a public meeting of the National Urban and Community Forestry Advisory Council. The agenda includes: finalize the work plan action items, discuss 2015 grant categories, and hear updates from past grant recipients. The meeting will be held on January 22 and 23, 2014, from 9:00 am to 5:00 pm, ET, at the USDA South Building, 140 Independence Avenue SW, Washington, DC. Members of the public wishing to attend or comment should notify the contact.

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

- **U.S. Department of Agriculture (USDA); National Institute of Food and Agriculture (NIFA):** Distance Education Grants Program for Institutions of Higher Education in Insular Areas (DEG)

  Notice seeking applications to strengthen the capacity of Institutions of Higher Education in Insular Areas to carry out resident instruction, curriculum, and teaching programs in the food and agricultural sciences through distance education technology. Applications are due March 7, 2014. Approximately $750,000 is available in support. Colleges and universities that are located in an Insular Area and that has a demonstrable capacity to carry out teaching and extension programs in the food, agriculture, natural resources and human sciences are eligible.

  Links: [Solicitation, Grants.gov](https://www.grants.gov)
• U.S. Department of Agriculture (USDA); National Institute of Food and Agriculture (NIFA): Resident Instruction Grants Program for Institutions of Higher Education in Insular Areas

Notice seeking applications to strengthen the capacity of Institutions of Higher Education in Insular Areas to carry out resident instruction, curriculum, and teaching programs in the food, agriculture, natural resources and human sciences to improve their ability to meet their unique needs. Applications are due March 7, 2014. Approximately $900,000 is available in support. Colleges and universities that are located in an Insular Area and that has a demonstrable capacity to carry out teaching and extension programs in the food, agriculture, natural resources and human sciences are eligible.

Links: Solicitation, Grants.gov

• U.S. Department of Commerce (DoC); International Trade Administration (ITA): Renewable Energy and Energy Efficiency Advisory Committee

Notice announcing a public teleconference to consider and vote on proposed recommendations from the U.S. Competitiveness, Trade Policy, Finance and Trade Promotion Subcommittees that address issues affecting U.S. competitiveness in exporting renewable energy and energy efficiency products and services. The teleconference will take place on January 23, 2014 from 2:00 p.m. to 4:00 p.m. ET.

Links: Federal Register

• U.S. Department of Commerce (DoC); International Trade Administration (ITA): Meeting of the Manufacturing Council

Notice announcing a meeting of the Manufacturing Council. The purpose of the meeting is to discuss current workforce development efforts by the federal government, the opportunities for increasing alternative energy efforts in manufacturing, and specific ideas for innovation improvements in manufacturing. The meeting will be held January 14, 2014, 8:30 a.m.-12:00 p.m. ET at the Department of Commerce, 1401 Constitution Avenue NW., Washington, DC.

Links: Federal Register

• U.S. Department of Commerce (DOC); National Institute of Standards and Technology (NIST): Manufacturing Extension Partnership Advisory Board Meeting

Notice announcing a meeting of the MEP advisory board that will focus on (1) MEP administrative updates, and (2) Board input into the NIST MEP strategic planning process. The agenda may change to accommodate other Board business. The final agenda will be posted on the MEP Advisory Board Web site at http://www.nist.gov/mep/ Manufacturing Extension Partnership Advisory Board will hold a public meeting on Tuesday, January 28, 2014 from 8:30 a.m. to 5:00 p.m. ET. at the Hilton Charlotte University Place, 8629 J M Keynes Drive, Charlotte, North Carolina 28262.

Links: Federal Register

• U.S. Department of Education (ED): Request for Information to Gather Technical Expertise Pertaining to Data Elements, Metrics, Data Collection, Weighting, Scoring, and Presentation of a Postsecondary Institution Ratings System

Notice inviting submission of information about data elements, metrics, methods of data collection, methods of weighting or scoring, and presentation frameworks for a Postsecondary Institution Ratings System (PIRS) for assessing the performance of institutions of higher education and advancing institutional accountability while also enhancing consumer access to useful information. Responses are due January 31, 2014.

Links: Federal Register

• U.S. Department of Education (ED); National Institute on Disability and Rehabilitation Research (NIDRR); Rehabilitation Research Advisory Council (RRAC): Rehabilitation Research Advisory Council; Request for Nominations

Notice seeking nominations for RRAC members who will provide advice and consultation to the NIDRR Director on how to improve NIDRR's responsiveness to the current state of the science and the needs of the stakeholder community. Nominations must be sent to whitehouseliaison@ed.gov with the subject line "Nomination-RRAC" by December 30, 2013.

Links: Federal Register

• U.S. Department of Education (ED); Office of Elementary and Secondary Education (OESE): High School Equivalency Program (HEP) CFDA Number 84.141A

Notice seeking applications to help migrant and seasonal farmworkers and members of their immediate family: (1) Obtain a general education diploma that meets the guidelines for high school equivalency (HSE) established by the State in which the HEP project is conducted; and (2) gain employment or be placed in an institution of higher education (IHE) or other postsecondary education or training. Applications are due February 19, 2014. Approximately $5.9 is available to support 13 awards.

Links: Solicitation, Grants.gov
• U.S. Department of Education (ED); Office of Elementary and Secondary Education (OESE): College Assistance Migrant Program (CAMP) CFDA Number 84.149A

Notice seeking applications to provide academic and financial support to help migrant and seasonal farmworkers and members of their immediate family complete their first year of college and continue in postsecondary education. Applications are due February 19, 2014. Approximately $4.87 million is available.

Links: Solicitation, Grants.gov

• U.S. Department of Education (ED); Office of Special Education and Rehabilitative Service (OSERS): OSERS: National Institute on Disability and Rehabilitation Research: Disability and Rehabilitation Research Projects and Centers Program: Field Initiated Projects Program

Notice seeking proposals to develop methods, procedures, and rehabilitation technology that maximize the full inclusion and integration into society, employment, independent living, family support, and economic and social self-sufficiency of individuals with disabilities, especially individuals with the most severe disabilities. Proposals are due February 28, 2014. Approximately $4 million is available to support 20 awards over a one-year period is available for each program (Research and Development). A preapplication meeting will be held on January 21, 2014. Interested parties may participate in this meeting by conference call with NIDRR staff from the Office of Special Education and Rehabilitative Services between 1:00 p.m. and 3:00 p.m. ET. NIDRR staff also will be available from 3:30 p.m. to 4:30 p.m. ET, on the same day.

Links: Federal Register, Research, Development, Grants.gov

• U.S. Department of Education (ED); Office of Special Education and Rehabilitative Services (OSERS): Disability and Rehabilitation Research Projects and Centers Program: Rehabilitation Engineering Research Centers (RERCs): Information and Communication Technologies Access

Notice seeking applications that encourages advanced engineering research, develops and evaluates innovative technologies, facilitates service delivery system changes, stimulates the production and distribution of new technologies and equipment in the private sector, and provides training opportunities. Notices of intent are due January 13, 2014. Applications are due February 14, 2014. Approximately $1.9 million is available to support two awards.


• U.S. Department of Homeland Security (DHS); Office of the Chief Procurement Officer; Science and Technology Directorate (S&T); Domestic Nuclear Detection Office (DNDO): Department of Homeland Security (DHS) Small Business Innovation Research (SBIR) FY 14.1 Notice seeking Phase I and II SBIR research proposals related to DNDO or S&T topics. Proposals are due January 22, 2014. For S&T topics, awards are up to $100,000 to support Phase I projects lasting up to six months and up to $750,000 to support Phase II projects lasting up to 24 months. For DNDO topics, awards are up to $150,000 for Phase I projects lasting up to six months and $1 million for Phase II projects lasting up to 24 months. Eligibility is limited to small business concerns but opportunities exist for collaboration with colleges and universities.

Links: FBO notice

• U.S. Department of Justice (DOJ); Office of Justice Programs (OJP): Meeting of the Office of Justice Programs’ Science Advisory Board

Notice announcing a public meeting of OJP’s Science Advisory Board (SAB) to brief the OJP Assistant Attorney General and the board members on the progress of the subcommittees, discuss any recommendations they may have for consideration by the full SAB, and brief the board on various OJP-related projects and activities. The meeting will be held on Friday, January 10, 2014 from 8:30 am to 4:00 pm, ET at the Main Conference Room on the third floor of the Office of Justice Programs, 810 7th Street NW, Washington, DC 20531. Members of the public who wish to attend this meeting must register with the contact at least seven days in advance of the meeting.

Links: Federal Register

• U.S. Department of Justice (DoJ); Office on Violence Against Women (OVW): OVW FY 2014 Rural Sexual Assault, Domestic Violence, Dating Violence and Stalking Assistance Program

Notice seeks applications that propose innovative solutions to enhancing the safety of rural victims of sexual assault, domestic violence, dating violence and stalking and encourages collaboration among criminal justice agencies, victim services providers, social services agencies, health professionals, and other community organizations to overcome the problem of sexual assault, domestic violence, dating violence, and stalking and ensure that victim safety is paramount while providing services to victims. Applications are due January 23, 2014. Letters of registration are strongly encouraged and due January 3, 2014. Pre-Application conference calls will take place December 17, 2013; 2:00 – 4:00 p.m. E.T. and December 19, 2013 from 2:00 – 4:00 p.m. E.T. Non-profits are eligible to apply.

Links: Grants.gov
**U.S. Department of Justice (DoJ); Office on Violence Against Women (OVW):** OVW FY 2014 Sexual Assault Services Culturally Specific Grant Program

Notice seeking applications to provide intervention, advocacy, accompaniment (e.g., accompanying victims to court, medical facilities, police departments, etc.), support services, and related assistance for adult, youth, and child victims of sexual assault, non-offending family and household members of victims, and those collaterally affected by the sexual assault. Letters of registration are encouraged by January 8, 2014. Applications are due January 29, 2014. Approximately $2.3 million is available to support eight awards. Applicants are limited to private nonprofit organizations for which the primary purpose of the organization as a whole is to provide culturally specific services.

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

**U.S. Department of Transportation (DOT); Federal Transit Administration (FTA):** National Rural Transportation Assistance Program: Solicitation for Proposals

Notice seeking proposals to assist in the design and implementation of training and technical assistance projects and other support services tailored to meet the specific needs of transit operators in rural areas. Proposals are due on February 10, 2014. Approximately $1.8 million is available for the first year, but additional funding is contingent on future appropriations and authorizations, and annual performance reviews. Non-profit organizations with rural and tribal transportation experience are eligible.

Links: [Federal Register](#)

**U.S. Department of Transportation (DOT); Pipeline and Hazardous Materials Safety Administration (PHMSA):** Research and Development; Public Meeting

Notice announcing a public meeting to present the results of recently completed and current research projects, and to solicit comments relative to potential new research projects which may be considered for inclusion in its future work. The meeting will be held on Friday, January 17, 2014 from 8:30 a.m. to 5:00 p.m. ET at the DOT Headquarters, West Building, Oklahoma Conference Room, 1200 New Jersey Avenue S.E., Washington, D.C.

Links: [Federal Register](#)

**U.S. Environmental Protection Agency (EPA); Office of Research and Development (ORD); National Center for Environmental Research (NCER); Science to Achieve Results (STAR) Program:** Human and Ecological Health Impacts Associated with Water Reuse and Conservation Practices

Notice seeking applications for regular and early career awards to conduct research on human and ecological impacts of treated wastewater applications (reclaimed water and wastewater reuse) and water conservation practices, including the use of non-traditional water sources as well as more comprehensive long-term management and availability of water resources. Applications are due February 18, 2014. Approximately $4 million is available to support four regular awards and three early career awards for projects lasting up to three years.

Links: [Solicitation](#)

Regular Award: [Grants.gov](#)

Early Career Award: [Grants.gov](#)

**HEALTH and MENTAL HEALTH**

**U.S. Department of Defense (DoD); U.S. Army Medical Research Acquisition Activity (USAMRAA):** DOD FY14 Medical Practice Initiative Team Communications Training Research Program

Notice seeking applications to advance the state of research under the MPI initiative. The MPI is primarily focused on the research and, ultimately, the development of medical training methods, technologies, systems, and competency assessment tools for the attainment and sustainment of military medical readiness. Pre-applications are due February 6, 2014. Applications are due April 15, 2014. Approximately $3.5 million is available to support two awards.

Links: [Grants.gov](#)

**U.S. Department of Health and Human Services (HHS):** Opportunity for Co-Sponsorship of the President's Challenge Physical Activity and Fitness Awards Program

Notice seeking proposals for co-sponsorship of the President's Challenge Physical Activity and Fitness Awards Program. Proposals are due January 31, 2014. The co-sponsorship agreement will be in place for a period of four years beginning on September 1, 2014.

Links: [Federal Register](#)
- **U.S. Department of Health and Human Services (HHS), Center for Disease Control and Prevention (CDC):** Pilot Interventions to Promote the Health of People with Blood Disorders

  Notice seeks research applications to minimize the complications of blood disorders through the development of new and potential evidence-based interventions. Topics areas of interest include: hemophilia and thalassemia. Requested letters of intent are due January 21, 2014. Applications are due by February 20, 2014. Approximately $600,000 is available in support.

  Links: [Grants.gov](http://grants.gov)

- **U.S. Department of Health and Human Services (HHS), National Institutes of Health (NIH), Multiple Institutes:** U.S.-South Africa Program for Collaborative Biomedical Research

  Notice seeking applications to establish a new U.S.-South Africa Program for Collaborative Biomedical Research. Research areas supported under this program include TB, HIV/AIDS biomedical and behavioral science, and HIV-related co-morbidities, including malignancies. Requested letters of intent are due March 22, 2014. Applications are due April 22, 2014. Approximately $8 million is available to support 25 awards.

  Links: R01: [Solicitation. Grants.gov](http://grants.gov)

  R21: [Solicitation. Grants.gov](http://grants.gov)

- **U.S. Department of Health and Human Services (HHS), National Institutes of Health (NIH), National Cancer Institute (NCI):** Early-Stage Innovative Molecular Analysis Technology Development for Cancer Research

  Notice seeking applications proposing exploratory research projects focused on the inception and development of early stage, highly innovative, technologies for the molecular or cellular analysis of cancer. Emerging technologies with significant transformative potential that have not yet been explored in a cancer-relevant use may also be considered. Area of interest is on molecular analysis technologies with a high degree of technical innovation with the potential to significantly affect and transform investigations exploring the molecular and cellular bases of cancer. Optional letters of intent are due January 20, 2014; April 20, 2014; August 18, 2014. Applications are due February 20, 2014; May 20, 2014; September 18, 2014. Program expires September 19, 2014. Approximately $5 million is available to support 22 R21 (phase I) awards; $4 million to support 12 R33 (phase II) awards; $800,000 to support four R21 (phase I) awards; and $700,000 to support two R33 (phase II).

  Links: [RFA-CA-14-003, R21 Solicitation. Grants.gov](http://grants.gov)

  [RFA-CA-14-004, R33 Solicitation. Grants.gov](http://grants.gov)

  [RFA-CA-14-005, R21 Solicitation. Grants.gov](http://grants.gov)

  [RFA-CA-14-006, R33 Solicitation. Grants.gov](http://grants.gov)

- **U.S. Department of Health and Human Services (HHS), National Institutes of Health (NIH), National Institute of Dental and Craniofacial Research (NIDCR):** Short-term Mentored Career Enhancement Award in Oral, Dental and Craniofacial Research for Mid-Career and Senior Investigators (K18)

  Notice seeks applications for short-term mentored career enhancement (K18) awards in dental, oral and craniofacial research with a focus on behavioral and social sciences, and genetic and genomic research. Targeted candidates are: (a) established dental, oral, and craniofacial research investigators who seek training with investigators from another field, in order to enrich their existing dental, oral and craniofacial research program; and (b) established investigators in other fields who seek training with dental, oral and craniofacial research investigators in order to facilitate the introduction of dental, oral and craniofacial research into an existing research program. Applications are due by February 12, 2014, June 12, 2014, and October 12, 2014. Program expires February 13, 2017.

  Links: [Solicitation. Grants.gov](http://grants.gov)

- **U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC):** Research on Integration of Injury Prevention in Health Systems

  Notice seeking applications to support research that informs the link between public health and clinical medicine in injury prevention by: 1) developing the evidence base for clinical preventive services in the area of prescription drug overdose and 2) investigating models for partnership between hospitals and state/local health departments in designing community health needs assessments and improvement plans that incorporate injury prevention. Requested letters of intent are due February 14, 2014. Applications are due March 19, 2014. Approximately $800,000 is available to support two awards over two years.

  Links: [Grants.gov](http://grants.gov)
**U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC): Motor Vehicle Injury Prevention: Evaluation of Increased Nighttime Enforcement of Seatbelt Use**

Notice seeking applications to determine the effects of substantially increasing nighttime seatbelt use enforcement, combined with strong and targeted publicity components and community involvement, on nighttime seatbelt use and morbidity and mortality due to motor vehicle crashes. Requested letter of intent is due February 14, 2014. Applications are due March 19, 2014. Approximately $1.2 million is available over three years to support one award. CDC will conduct a pre-application teleconference call on January 23, 2014 from 3:00-4:30 pm ET. Please call 888-793-2154; Passcode: 4424802.

Links: [Grants.gov](http://Grants.gov)

**U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC): Research to Prevent Prescription Drug Overdoses**

Notice seeking applications to conduct research to assess the impact of policies and administrative practices on the inappropriate prescribing or abuse of prescription opioid analgesics. Requested letters of intent are due February 14, 2014. Applications are due March 19, 2014. Approximately $1.6 million is available over two years to support four awards. CDC will conduct a pre-application teleconference on January 29, 2014 from 2:00p.m. to 3:30 p.m. ET. Please call 866-758-9795; Passcode 3170349.

Links: [Grants.gov](http://Grants.gov)

**U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC); National Center for Injury Prevention and Control (NCIPC): Research Grants for Preventing Violence and Violence Related Injury**

Notice seeking applications to build the scientific base for the prevention of violence by helping to expand and advance our understanding of the primary prevention of interpersonal violence. 2. Encourage professionals from a wide spectrum of disciplines of epidemiology, behavioral and social sciences, medicine, biostatistics, public health, health economics, law, and criminal justice to perform research in order to prevent violence more effectively. 3. Conduct research that involves the development and testing of primary prevention strategies, programs and policies designed to prevent interpersonal violence and reduce violence-related outcomes as well as dissemination, implementation, and translation research to enhance the adoption and maintenance of effective strategies among individuals, organizations, or communities. Optional letters of intent are due February 14, 2014. Applications are due March 19, 2014. Approximately 1.05 million is available to support up to three awards in FY 2014.

Links: [Grants.gov](http://Grants.gov)

**U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC); National Center for Injury Prevention and Control (NCIPC): Evaluating Promising Strategies to Build the Evidence Base for Sexual Violence Prevention**

Notice seeking applications to support research to rigorously evaluate the effectiveness of primary prevention strategies for the perpetration of sexual violence. Requested letters of intent are due February 14, 2014. Applications are due March 19, 2014. Approximately $900,000 is available to support two awards in FY 2014.

Links: [Grants.gov](http://Grants.gov)

**U.S. Department of Health and Human Services (HHS); Food and Drug Administration (FDA): NIH Revision Awards for Creating Virtual Consortium for Translational/Transdisciplinary Environmental Research (VICTER)(R01)**

Notice announcing public meetings of the Cardiovascular and Renal Drugs Advisory Committee to discuss new drug applications: 203202, Northera (droxidopa capsules) for the treatment of symptomatic neurogenic orthostatic hypotension in patients with primary autonomic failure, dopamine beta-hydroxylase deficiency, and non-diabetic autonomic neuropathy; 204886, Zontivity, for the proposed indication of reduction of atheroembolic events in patients with a history of myocardial infarction; and 202439/S-002, Xarelto (rivaroxaban)for the proposed indication to reduce the risk of thrombotic cardiovascular events in the first 90 days after suffering acute coronary syndrome. The meetings will be held on January 14, 15, and 16, 2014, from 8:00 am to 5:00 pm, ET, at FDA White Oak Campus, 10903 New Hampshire Avenue, Building 31 Conference Center, the Great Room (Rm. 1503), Silver Spring, MD. Members of the public interested in submitting written comments should do so by January 9, 2014. Those interested in making oral presentations should notify the contact by January 3, 2014.

Links: [Solicitation](http://Solicitation), [Grants.gov](http://Grants.gov)

**U.S. Department of Health and Human Services (HHS); Food and Drug Administration (FDA): Ophthalmic Devices Panel of the Medical Devices Advisory Committee**

Notice announcing a forthcoming meeting of the Ophthalmic Devices Panel of the Medical Devices Advisory Committee to discuss, make recommendations, and vote on information regarding the premarket approval application for the Visian Toric Implantable Collamer Lens (TICL) sponsored by STAAR Surgical Company. This meeting will be held on February 14, 2014, from 8:00 am to 6:00 pm, ET, at Gaithersburg Marriott Washingtonian Center, 9751 Washintonian Blvd., Gaithersburg, MD. Members of the public interested in submitting written comments should notify the contact by February 7, 2014. Those interested in making oral presentations should notify the contact by January 30, 2014.

Links: [Federal Register](http://Federal Register)
Notice announcing a forthcoming meeting of the Orthopaedic and Rehabilitation Devices Panel of the Medical Devices Advisory Committee to discuss and make recommendations relating to the regulatory classification of iontophoresis devices, one of the remaining preamendments class III devices. This meeting will be held on February 21, 2014, from 8:00 am to 3:00 pm, ET, at Hilton Washington DC North/Gaithersburg, 620 Perry Pkwy., Gaithersburg, MD. Members of the public interested in submitting written comments should notify the contact by January 31, 2014. Those interested in making oral presentations should notify the contact by January 23, 2014.

Links: Federal Register

Notice announcing a public meeting of the Cellular, Tissue, and Gene Therapies Advisory Committee to discuss oocyte modification in assisted reproduction for the prevention of transmission of mitochondrial disease or treatment of infertility. This meeting will be held on February 25, 2014, from 8:00 am to 5:30 pm, ET, and February 26, 2014, from 8:00 am to 5:00 pm, ET, at Hilton Washington, DC North/Gaithersburg, 620 Perry Pkwy., Grand Ballroom, Gaithersburg, MD. Members of the public interested in presenting oral comments should notify the contact by February 10, 2014; those interested in submitting written comments should do so by February 18, 2014.

Links: Federal Register

Notice seeking applications to support the establishment and development of Telehealth Resource Centers in order to: expedite and customize the provision of telehealth technical assistance across the country. Applications are due February 25, 2014. Approximately $650,000 is available to support two awards for three years. Only nonprofit entities are eligible. Multiple applications from an organization are not allowable.

Links: Grants.gov

Notice seeking applications to provide technical assistance to Ryan White HIV/AIDS Program Part B AIDS Drug Assistance Program grantees on developing and maintaining comprehensive systems of care, integrated planning, Affordable Care Act (ACA) implementation and to provide technical assistance to ADAPs on the implementation of cost-containment strategies, financial modeling, waitlist management, and ACA implementation. Applications are due February 26, 2014. Approximately $428,000 is available to support one award each year for three years.

Links: Grants.gov

Notice seeking applications to support the establishment and development of Telehealth Resource Centers in order to: expedite and customize the provision of telehealth technical assistance across the country. Applications are due February 25, 2014. Approximately $482,000 is available to support one award each year for three years. Only nonprofit entities are eligible. Multiple applications from an organization are not allowable.

Links: Federal Register

Notice seeking applications to support the establishment and development of Telehealth Resource Centers in order to: expedite and customize the provision of telehealth technical assistance across the country. Applications are due February 25, 2014. Approximately $428,000 is available to support one award each year for three years. Only nonprofit entities are eligible. Multiple applications from an organization are not allowable.

Links: Federal Register

Notice seeking applications to support the establishment and development of Telehealth Resource Centers in order to: expedite and customize the provision of telehealth technical assistance across the country. Applications are due February 25, 2014. Approximately $428,000 is available to support one award each year for three years. Only nonprofit entities are eligible. Multiple applications from an organization are not allowable.

Links: Federal Register

Notice seeking applications to support the establishment and development of Telehealth Resource Centers in order to: expedite and customize the provision of telehealth technical assistance across the country. Applications are due February 25, 2014. Approximately $428,000 is available to support one award each year for three years. Only nonprofit entities are eligible. Multiple applications from an organization are not allowable.

Links: Federal Register

Notice announcing a meeting scheduled to include a discussion of findings from the NBSB's Public Health Emergency Medical Countermeasures Enterprise Strategic Preparedness Goals Working Group. The meeting will be held January 10, 2014 from 2:00 pm to 3:00 pm, ET, via teleconference. To register, email NBSB@HHS.GOV with "NBSB Registration" in the subject line. For further information, visit WWW.PHE.GOV/NBSB.

Links: Federal Register
• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH): Exceptionally Innovative Tools and Technologies for Single Cell Analysis (R21)

Notice seeking applications to develop next-generation tools that distinguish heterogeneous states among cells in situ. Applications should define the current state of technology as a benchmark against which the new tool(s) will be measured and should propose proof-of-concept testing of the tool(s) in a complex biological tissue or living organism. Requested letters of intent are due March 4, 2014. Applications are due April 4, 2014. Approximately $2 million is available to support 8 to 10 awards.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Clinical Center/Office of Purchasing & Contracts: Exercise Therapy for Advanced Lung Disease Trials

Notice seeking proposals of interventional and subject recruitment support services for the NIH Exercise Therapy for Advanced Lung Disease Trials: Response and Adaptation to Aerobic Exercise in Patients with Pulmonary Hypertension: Initial Studies for Establishing Guidelines; and Response and Adaptation to Aerobic Exercise in patients with Interstitial Lung Disease. Responses are due January 28, 2014. Educational institutions are eligible to apply.

Links: FBO notice

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Multiple Institutes: Development of an NIH Data Discovery Index Coordination Consortium (U24)

Notice seeking applications to create a consortium to begin development of an NIH Data Discovery Index (DDI) to allow discovery, access, and citation of biomedical data. Requested letters of intent are due February 6, 2014. Applications are due March 6, 2014. Approximately $3 million is available to support one award in FY 2014.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Multiple Institutes: BRAIN Initiative: Optimization of Transformative Technologies for Large Scale Recording and Modulation in the Nervous System (U01)

Notice seeking applications for proof-of-concept testing and development of new technologies and novel approaches, as well as applications for optimization of existing research, for large scale recording and manipulation of neural activity, to enable transformative understanding of dynamic signaling in the nervous system. Requested letters of intent are due February 24, 2014. Applications are due March 24, 2014. Approximately $7.5 million is available to support 10 to 15 awards.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Multiple Institutes: BRAIN Initiative: Planning for Next Generation Human Brain Imaging (R24)

Notice seeking applications for support of planning activities and the initial stages of development of entirely new or next generation brain imaging technologies and methods that will lead to transformative advances in our understanding of the human brain. Requested letters of intent are due February 13, 2014. Applications are due March 13, 2014. Approximately $4 million is available to support up to nine awards in FY 2014.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Multiple Institutes: BRAIN Initiative: Development and Validation of Novel Tools to Analyze Cell-Specific and Circuit Specific Processes in the Brain (U01)

Notice seeking applications that will develop and validate novel tools to facilitate the detailed analysis of complex circuits and provide insights into cellular interactions that underlie brain function. The new tools and technologies should confer a high degree of cell-type and/or circuit-level specificity. Requested letters of intent are due February 13, 2014. Applications are due March 13, 2014. Approximately $5 million is available to support up to 10 awards in FY 2014.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Multiple Institutes: BRAIN Initiative: New Technologies and Novel Approaches for Large-Scale Recording and Modulation in the Nervous System (U01)

Notice seeking applications for proof-of-concept testing and development of new technologies and novel approaches, as well as applications for optimization of existing research, for large scale recording and manipulation of neural activity, to enable transformative understanding of dynamic signaling in the nervous system. Requested letters of intent are due February 24, 2014. Applications are due March 24, 2014. Approximately $7.5 million is available to support 10 to 15 awards.

Links: Solicitation, Grants.gov
Notice seeking applications to pilot classification strategies to generate a systematic inventory/cell census of cell types in the brain. Proposed pilot projects and methodologies should demonstrate utility and scalability to ultimately complete a comprehensive cell census of the human brain in the future. Requested letters of intent are due February 13, 2014. Applications are due March 13, 2014. Approximately $10 million is available to support five to eight awards in FY 2014.

Links: Solicitation, Grants.gov

Notice seeking applications for exploratory studies that use new and emerging methods for large scale recording and manipulation of neural circuits across multiple brain regions. Letters of intent are requested and due February 24, 2014. Full applications are due March 24, 2014. Approximately $10 million is available in support of up to 15 cooperative agreements.

Links: Solicitation, Grants.gov

Notice seeking applications for the Centers for AIDS Research (CFAR) program to provide administrative and shared research support to enhance HIV/AIDS research. Letters of intent are requested and due 30 days before the application due date. Full applications are due annually July 28. Program expires July 29, 2016. Approximately $750,000 is available in support of D-CFAR applications per year; approximately $3 million is available in support of standard CFAR applications per year.

Links: Solicitation, Grants.gov

Notice seeking applications to foster the development of outstanding scientists and enable them to expand their potential to make significant contributions to their field of research. Applications are due annually on February 12, June 12, and October 12. Program expires January 8, 2017. The requested salary must be consistent both with the established salary structure at the institution and with salaries actually provided by the institution from its own funds to other staff members with equivalent qualifications, rank, and responsibilities in the department concerned. The project is for five years.

Links: Solicitation, Grants.gov

Notice seeking applications to increase and maintain a strong cohort of new and talented, NIH-supported, independent investigators. Applications are due annually on February 12, June 12, and October 12. Program expires January 8, 2017. The requested salary must be consistent both with the established salary structure at the institution and with salaries actually provided by the institution from its own funds to other staff members with equivalent qualifications, rank, and responsibilities in the department concerned. The project is for five years.

Links: Solicitation, Grants.gov

Notice seeking applications to provide support to mid-career health-professional doctorates or equivalent who are typically at the Associate Professor level or the equivalent for protected time to devote to patient-oriented research and to act as research mentors primarily for clinical residents, clinical fellows and/or junior clinical faculty. Applications are due annually on February 12, June 12, and October 12. Program expires January 8, 2017. The salary must be consistent both with the established salary structure at the institution and with salaries actually provided by the institution from its own funds to other staff members with equivalent qualifications, rank, and responsibilities in the department concerned.

Links: Solicitation, Grants.gov

Notice seeking applications to prepare qualified individuals for careers that have a significant impact on national health-related research needs and support the career development of individuals with a clinical doctoral degree who have made a commitment to focus their research endeavors on patient-oriented research. Applications are due annually on February 12, June 12, and October 12. Program expires January 8, 2017. The salary must be consistent both with the established salary structure at the institution and with salaries actually provided by the institution from its own funds to other staff members of equivalent qualifications, rank, and responsibilities in the department concerned.

Links: Clinical Scientist Research Award: Solicitation, Grants.gov

Patient-Oriented Research Award: Solicitation, Grants.gov
• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Multiple Institutes: Mentored Quantitative Research Development Award (Parent K25)

Notice seeking applications to attract to NIH-relevant research those investigators whose quantitative science and engineering research has thus far not been focused primarily on questions of health and disease. Applications are due annually on February 12, June 12, and October 12. Program expires January 8, 2017. The salary must be consistent both with the established salary structure at the institution and with salaries actually provided by the institution from its own funds to other staff members of equivalent qualifications, rank, and responsibilities in the department concerned.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Multiple Institutes: Genetic Susceptibility & Variability of Human Structural Birth Defects (R01)

Notice seeking applications to support innovative investigator-initiated R01 applications using animal models in conjunction with translational/clinical approaches that take advantage of advances in genetics, biochemistry, molecular, and developmental biology to identify the specific genetic, epigenetic, environmental, or gene/environment interactions associated with the susceptibility to and variability of structural birth defects in human populations. Applications are due February 5, June 5, and October 5, annually.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Cancer Institute (NCI): Cancer Genomics Cloud Pilots Pre-Proposal Conference

Notice announcing an online Pre-Proposal Conference for the Cancer Genetics Cloud Pilots requirement. The conference will explain the mechanics of the solicitation and review the objectives and milestones of the BAA/ The conference will be held on January 6, 2014, from 1:00 pm to 3:30 pm, ET, and will be open to the public. Details will be posted to the program website before the conference.

Links: Program Website, FBO notice

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Center for Advancing Translational Sciences (NCATS); Cures Acceleration Network Review Board (CANRB): National Center for Advancing Translational Sciences; Notice of Meetings

Notice announcing meetings of the NCATS and CANRB to discuss reports from the Institute Director and other staff. The meetings will be held January 16, 2014, from 8:30 am to 2:30 pm, ET, at National Institutes of Health, Building 31, Conference Room 10, 31 Center Drive, Bethesda, MD.

Links: Federal Register

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Biomedical Imaging and Bioengineering (NIBIB): Validation and Advanced Development of Technologies for the Study of Biological Properties of Single Cells (R33)

Notice seeking applications that propose to accelerate the development of promising technologies for single cell analysis by taking them through the downstream optimization and validation process and establishing them as robust, well-characterized tools ready to transform our understanding of the biological properties of individual cells and the role those properties have in modulating the states of surrounding cells, tissues, and organs. Requested letters of intent are due March 4, 2014. Applications are due April 4, 2014. Approximately $2.5 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 Biomedical Imaging and Bioengineering (NIBIB): National Institute of Biomedical Imaging and Bioengineering

Notice announcing a virtual meeting to discuss NIBIB activities. The meeting will take place January 22, 2014, from 11:00 am to 11:30 am, ET, at https://webmeeting.nih.gov/nacbibopen/.

Links: Federal Register

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Dental and Craniofacial Research (NIDCR): NIDCR Dentist Scientist Pathway to Independence Award (K99/R00)

Notice seeking applications to increase and maintain a strong cohort of new and talented independent dual degree dentist scientists and to provide NIDCR research support that will help these individuals launch competitive, independent research careers. Applications are due February 12, 2014 and February 12, June 12, and October 12, annually thereafter.

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 of Diabetes and Digestive and Kidney Diseases; Notice of Meetings

Notice announcing a meeting of NIDDK and subcommittees to present and discuss a report from the director and other scientific and planning activities. The full Advisory Council will meet February 5, 2014 from 8:30 am to 12:00 pm at National Institutes of Health, Building 31, C Wing, 6th Floor, Conference Room 10, 31 Center Drive, Bethesda, MD. Following the full meeting, the Digestive Diseases and Nutrition Subcommittee will meet from 1:00 pm to 2:30 pm in Conference Room 6; the Diabetes, Endocrinology and Metabolic Diseases Subcommittee will meet from 1:00 pm to 2:30 pm, ET, in Conference Room 10; and the Kidney, Urologic and Hematologic Diseases Subcommittee will meet from 1:00 pm to 3:30 pm, ET, in Conference Room 7.

Links: Federal Register

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Mental Health (NIMH): National Institute of Mental Health Notice of Meeting

Notice announcing a meeting of the National Advisory Mental Health Council to hear a presentation of the NIMH Director’s Report and discuss NIMH program and policy issues. The open portion of this meeting will be held January 23, 2014, from 9:30 am to 2:30 pm, ET, at NIH, Neuroscience Center, 6001 Executive Boulevard, Conference Room C/D/E, Rockville, MD. Members of the public interested in presenting oral comments should notify the contact at least 10 days in advance of the meeting.

Links: Federal Register

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Neurological Disorders and Stroke (NINDS): National Institute of Neurological Disorders and Stroke, Interagency Pain Research Coordinating Committee; Call for Committee Membership Nominations

Notice seeking nominations for the Interagency Pain Research Coordinating Committee. Nominations are due January 22, 2014. Members will serve three-year terms and the committee will meet at least once a year.

Links: Federal Register

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Neurological Disorders and Stroke (NINDS): National Institute of Neurological Disorders and Stroke; Notice of Meeting

Notice announcing a meeting to discuss research as well as administrative and program developments. The meeting will be held January 30, 2014, 8:00 am to 3:00 pm, ET, at National Institutes of Health, Building 31, 31 Center Drive, Conference Room 10, Bethesda, MD.

Links: Federal Register

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute on Alcohol Abuse and Alcoholism (NIAAA): Mechanisms of Behavior Change in the Treatment of Alcohol Use Disorders

Notice seeking applications to investigate the underlying mechanisms that facilitate behavior change within our current empirically-supported behavioral treatments for alcohol use disorders. Requested Letters of intent are due February 14, 2014, February 17, 2015, and February 17, 2016. Applications are due March 14, 2014, March 17, 2015, and March 17, 2016.

Links: R01: Solicitation, Grants.gov
R03: Solicitation, Grants.gov
R21: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute on Minority Health and
Health Disparities (NIMHD): NIH Coordination and Evaluation Center for Enhancing the Diversity of the NIH-Funded Workforce Program (U54)

Notice seeking applications to encourage institutions with expertise in data coordination and evaluation of research training, career development, and mentoring programs to submit applications for the establishment and operation of the Coordination and Evaluation Center (CEC) for the NIH Enhancing the Diversity of the NIH-Funded Workforce Program. Optional letters of intent are due February 18, 2014. Applications are due March 18, 2014. Approximately $1.75 million is available to support one award for five years. LIMITED SUBMISSION: One application per institution is allowed.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute on Minority Health and Health Disparities (NIMHD): NIH National Research Mentoring Network (NRMN) (U54)

Notice seeking applications to encourage organizations with experience in the mentorship of individuals from diverse backgrounds as they pursue careers in biomedical research to submit grant applications for the NIH National Research Mentoring Network (NRMN). Optional letters of intent are due February 18, 2014. Applications are due on March 18, 2014. Approximately $2.2 million is available to support one award for five years. LIMITED SUBMISSION: One application per institution is allowed.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Office of Strategic Coordination: Revisions to Add Single Cell Analysis to Active Research Projects

Notice seeking applications to stimulate the adoption and validation of novel powerful single cell analysis (SCA) approaches by supporting collaborations of currently funded U01 investigators with developers of the SCA approaches. Optional letters of intent are due March 4, 2014. Applications are due April 4, 2014. Approximately $2.2 million is available to support five to eight awards over two years.

Links: R01: Solicitation, Grants.gov
   U01: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Office of the Director: NIH Building Infrastructure Leading to Diversity (BUILD) Initiative (U54)

Notice seeking applications to engage undergraduate students in innovative mentored research training programs to submit applications for cooperative agreement awards through the NIH Building Infrastructure Leading to Diversity (BUILD) initiative. Optional letters of intent are due February 18, 2014. Applications are due on March 18, 2014. Approximately $30 million is available to support ten awards. Potential applicants are strongly encouraged to participate in one or more pre-application Technical Assistance webinars, which will provide an opportunity to clarify expectations so applicant organizations can present their strongest case for support. The webinar is scheduled for January 2014. Additional information will be posted on the Common Fund website at http://commonfund.nih.gov/diversity/. LIMITED SUBMISSION: Only one application per institution is allowed.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); Office of the Assistant Secretary for Health: Mobilization for Health: National Prevention Partnership Awards (NPPA) Program

Notice seeking applications to establish integrated, collaborative local, state, regional or tribal partnerships to increase community awareness and action on preventative health services, particularly those provided through Health Promotion Programs and Services. Non-binding letters of intent are due January 21, 2014. Applications are due March 3, 2014. Approximately $7.7 million is available for two types of awards: Category A awards of up to $100,000 to support projects up to one year and Category B awards of up to $500,000 to support projects up to three years. Applications should contain at least three partnerships. An informational webinar will be held January 14, 2014, from 1:00 pm to 3:00 pm, ET. For webinar details visit http://hhs.gov/grants/.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); Office of the National Coordinator for Health Information Technology (HIT): Health IT Policy Committee Advisory Meeting; Notice of Meeting

Notice announcing a meeting to recommend a policy framework for the development and adoption of a nationwide health information technology infrastructure. The meeting will be held January 14, 2014, from 9:30 am to 3:00 pm, ET. See the notice for a full list of 2014 meeting dates. For further information on meeting sites and agenda as it becomes available visit http://www.healthit.gov/FACAS/calendar

Links: Federal Register
**SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS**

**National Aeronautics and Space Administration (NASA): ROSES 2013: Lunar Advanced Science and Exploration Research**

Notice seeking proposals to support basic and applied research and technology in space and Earth sciences, including, but not limited to, theory, modeling, and analysis of SMD science data; aircraft, stratospheric balloon, suborbital rocket, International Space Station, and suborbital reusable launch vehicle investigations. Notices of intent are due December 27, 2013. Proposals are due February 28, 2014. Approximately $2.7 million is available to support 27 awards.

**National Aeronautics and Space Administration (NASA): ROSES 2013: Advanced Component Technology**

Notice seeking proposals to research, develop, and demonstrate component- and subsystem-level technology development that 1) Enable new Earth observation measurements, and 2) Reduce the risk, cost, size, volume, mass, and development time of Earth observing instruments. Notices of intent are encouraged by February 7, 2014. Proposals are due April 2, 2014. Approximately up to $4.8 million is available to support 12 to 14 awards.

**U.S. Department of Health and Human Services (HHS); Substance Abuse and Mental Health Services Administration (SAMHSA): Expansion of the Comprehensive Community Mental Health Services for Children and their Families Program (System of Care (SOC))**

Notice seeking applications to develop a comprehensive strategic plan for improving, expanding and sustaining services provided through a system of care approach for children and youth with serious emotional disturbances and their families and supporting the availability and provision of mental health and related recovery support services to children and youth with emotional disturbances along with the implementation of systemic changes in policy, financing, services and supports, training and workforce development. Planning grant applications are due March 19, 2014. Implementation Cooperative Agreement applications are due March 21, 2014. Approximately $8 million is available to support 14 planning grant awards for one year. Approximately $23 million is available to 23 implementation cooperative agreements for four years. A cost-sharing match is required. Colleges and universities are eligible to serve as partners, but are ineligible to apply as the lead institution.

**U.S. Department of Health and Human Services (HHS); Substance Abuse and Mental Health Services Administration (SAMHSA): Cooperative Agreements for Linking Actions for Unmet Needs in Children's Health (Short Title: Project LAUNCH)**

Notice seeking applications to promote the wellness of young children from birth to 8 years by addressing the physical, social, emotional, cognitive, and behavioral aspects of their development. ACTION: Applications are due March 3, 2014. Approximately $10.2 million is available to support 13 awards for five years. Colleges and universities are not eligible to apply as lead institutions, but can serve as partners to State and territorial governments (Title V or lead Children’s Mental Health Agency); and Federally recognized American Indian/Alaska Native tribes and tribal organizations.

**U.S. Department of Health and Human Services; National Institutes of Health; National Institute of Biomedical Imaging and Bioengineering (NIBIB): National Institute of Biomedical Imaging and Bioengineering (NIBIB) Announcement of Requirements and Registration for the 2014 NIBIB Design by Biomedical Undergraduate Teams (DEBUT) Challenge**

Notice seeking applications from teams of undergraduate students working on projects to develop innovative biomedical technology solutions for public health and clinical challenges. Applications are due by May 29, 2014.

**POTENTIAL INTEREST AREAS**

**U.S. Department of Health and Human Services (HHS); Substance Abuse and Mental Health Services Administration (SAMHSA):**

**Planning and Developing Infrastructure to Improve the Mental Health and Wellness of Children, Youth and Families in American Indian/Alaska Natives (AI/AN) Communities (Short Title: Circles of Care VI)**

Notice seeking applications to provide tribal and urban Indian communities with tools and resources to plan and design a holistic, community-based, coordinated system of care approach to support mental health and wellness for children, youth, and families. Applications are due March 7, 2014. Approximately $4.4 million is available to support 11 awards for a period of three years. Non-tribal colleges and universities are eligible to apply. Non-tribal colleges and universities can serve as partners.

**U.S. Department of Health and Human Services; National Institutes of Health; National Institute of Biomedical Imaging and Bioengineering (NIBIB):**

**Notice seeking proposals to research, develop, and demonstrate component- and subsystem-level technology development that 1) Enable new Earth observation measurements, and 2) Reduce the risk, cost, size, volume, mass, and development time of Earth observing instruments. Notices of intent are encouraged by February 7, 2014. Proposals are due April 2, 2014. Approximately up to $4.8 million is available to support 12 to 14 awards.**

**Links:**[Solicitation, Grants.gov](#)
• National Aeronautics and Space Administration (NASA): ROSES 2013: Earth Surface and Interior

Notice seeking applications to assess, mitigate, and forecast the natural hazards that affect society, including such phenomena as earthquakes, landslides, surface erosion, floods, and volcanic eruptions, through understanding of the Earth's surface and interior structure and dynamics, its fundamental properties (i.e., shape, orientation, and gravity), and the Earth's surface interactions with its surrounding fluid envelope. Notices of intent are due January 15, 2014. Proposals are due March 21, 2014. Approximately $1.5 million is available to support 8 to 10 awards.

Links: Solicitation, Grants.gov

• National Aeronautics and Space Administration (NASA): Call for Letters of Application for Membership on the Joint NASA ROSOSMOS IKISCIENCE Definition team for the Venera

Notice seeking applications from scientists, technologists, and other qualified and interested individuals at U.S. institutions and elsewhere to apply for membership on the Science Definition Team (SDT) for the Venera-D Venus mission. Applications are due by January 3, 2014. Selected members will have demonstrated expertise and knowledge in areas highly relevant to the Venera-D primary scientific goals and related technologies and instrumentation.

Links: Solicitation, FBO notice

• National Aeronautics and Space Administration (NASA): A-Science and Engineering Services

Notice seeking information about potential sources for Science and Engineering Services (SES). NASA plans to issue a Draft Request for Proposals to result in a new SES contract. The current contractor provides quality software products, services, and expertise to ensure the success of NASA missions and stakeholders. These include: flight, ground and science data systems and technologies; mission management, mission operations and mission validation capabilities. Responses are due January 20, 2014 and may be submitted via email or mail.

Links: FBO notice

• National Aeronautics and Space Administration (NASA): NASA Advisory Council; Science Committee; Planetary Science Subcommittee

Notice announcing a public meeting of the Planetary Science Subcommittee of the NASA Advisory Council. The agenda includes the Planetary Science Division update, and Planetary Science Division Research and Analysis Program restructuring. This meeting will be held on January 22, 2014, from 8:30 am to 5:30 pm, ET, at NASA Headquarters, Room 3H42, 300 E Street SW, Washington, DC, and via teleconference.

Links: Federal Register

• National Aeronautics and Space Administration (NASA): NASA Aerospace Safety Advisory Panel

Notice announcing a meeting of the NASA Aerospace Safety Advisory Panel. The purpose of the meeting is to carry out its statutory duties for which the Panel reviews, identifies, evaluates, and advises on those program activities, systems, procedures, and management activities that can contribute to program risk. The meeting will be held on Thursday, January 23, 2014, 1:00 p.m. to 2:00 p.m., Local Time at NASA Johnson Space Center, Room 966, NASA Parkway, Building 1, Houston, TX.

Links: Federal Register

• National Aeronautics and Space Administration (NASA): NASA Applied Sciences Advisory Committee Meeting

Notice announcing a meeting of the NASA Applied Sciences Advisory Committee. The purpose of the meeting is soliciting, from the scientific community and other persons, scientific and technical information relevant to program planning. The meeting will be held Wednesday January 22, 2014, 8:30 a.m. to 5:00 p.m., and Thursday, January 23, 2014, 8:30 a.m. to 3:00 p.m., Local Time at the NASA Headquarters, Room 3P40, 300 E Street SW., Washington, DC.

Links: Federal Register

• National Aeronautics and Space Administration (NASA): NASA International Space Station Advisory Committee

Notice announcing a meeting of the NASA International Space Station Advisory Committee. The purpose of the meeting is to assess all aspects related to the safety and operational readiness of the ISS, and to assess the possibilities for using the ISS for future space exploration. The meeting will be held on January 7, 2014, 1:00-2:00 p.m., Local Time at the NASA Headquarters, Room 7H41-A, 300 E Street SW., Washington, DC.

Links: Federal Register

• National Aeronautics and Space Administration (NASA): A-Science and Engineering Services II SES II

Notice seeking information about potential sources for Science and Engineering Services (SES). NASA plans to issue a Draft Request for Proposals to result in a new SES contract. The current contractor provides quality software products, services, and expertise to ensure the success of NASA missions and stakeholders. These include: flight, ground and science data systems and technologies; mission management, mission operations and mission validation capabilities. Responses are due January 21, 2014 and may be submitted via email or mail.

Links: FBO notice
• **National Aeronautics and Space Administration, Science Mission Directorate, Astrophysics Division:** ROSES 2013: Astrophysics Research and Analysis Program

Notice seeking to support investigations in the areas of suborbital flights, development of detectors and supporting technology, laboratory astrophysics, and limited ground based observing. Basic research proposals in these areas are solicited for investigations that are relevant to NASA’s programs in astronomy and astrophysics, including the entire range of photons, gravitational waves, and particles of astronomical origin. Notices of intent are January 24, 2014. Proposals are due March 21, 2014. Eligibility is unrestricted.

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

• **National Science Foundation (NSF): Advisory Committee for Education and Human Resources; Notice of Meeting**

Notice announcing a public meeting of the NSF Education and Human Resources (EHR) Directorate. The meeting will be held on January 7, 2014 from 11:00 a.m. to 3:00 p.m. ET at the National Science Foundation, Room 1235, 4201 Wilson Boulevard, Arlington, VA. To attend virtually via WebEx video, the web address is: https://nsf.webex.com/nsf/j.php?ED=230238387&RG=1&UID=15776311078&RT=MMxMQ%3D%3D. Once the host approves your request, you will receive a confirmation email with instructions for joining the meeting. If you need assistance joining the meeting, contact WebEx Technical Support at 1-800-844-9416 with password EHRAC and you will be connected to the audio portion of the meeting.

Links: [Federal Register](#)

• **National Science Foundation (NSF); Directorate for Biological Sciences and Directorate for Geosciences:** Genealogy of Life

Notice seeking proposals to resolve the phylogenetic history of life and to integrate this genealogical architecture with underlying organismal data. Proposals are due March 26, 2014 and Fourth Wednesday in March, annually thereafter. Approximately $10 million is available to support four to six awards.

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

• **National Science Foundation (NSF); Directorate for Computer & Information Science & Engineering (CISE): Campus Cyberinfrastructure - Infrastructure, Innovation and Engineering Program**

Notice seeking proposals in improvements and re-engineering at the campus level to support a range of data transfers supporting computational science and computer networks and systems research. The program also supports Network Integration activities tied to achieving higher levels of performance, reliability and predictability for science applications and distributed research projects. Proposals are due March 17, 2014. Approximately up to $20 million is available to support 20 to 35 awards.

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

• **National Science Foundation (NSF); Directorate for Computer & Information Science & Engineering (CISE): Expeditions in Computing**

Notice seeking proposals to provide the CISE research and education community with the opportunity to pursue ambitious, fundamental research agendas that promises to define the future of computing and information. Required preliminary proposals are due March 12, 2014 and March 9, 2016. Proposals are due December 10, 2014 and December 14, 2016. Approximately up to $30 million is available to support two to four awards in each competition.

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

• **National Science Foundation (NSF); Directorate for Computer & Information Science & Engineering (CISE); Division of Advanced Cyberinfrastructure:** Petascale Computing Resource Allocations

Notice seeking proposals to open up new possibilities in science and engineering by providing computational capability that makes it possible for investigators to tackle much larger and more complex research challenges across a wide spectrum of domains. Proposals are due March 10, 2014, November 14, 2014, November 13, 2015, and November 9, 2016. Approximately $400,000 to $500,000 is available to support 12 to 15 awards.

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

• **National Science Foundation (NSF); Directorate for Computer and Information Science and Engineering (CISE): Advisory Committee for Computer and Information Science and Engineering Notice of Meeting**

Notice announcing a meeting of the Advisory Committee for Computer and Information Science and Engineering to advise NSF on the impact of its policies, programs and activities on the CISE community. To provide advice to the Assistant Director for CISE on issues related to long-range planning, and to form ad hoc subcommittees and working groups to carry out needed studies and tasks. The open meeting will take place on January 14, 2014, from 3:00 p.m. to 5:00 p.m. at the National Science Foundation, 4201 Wilson Boulevard, Room 375, Arlington, Virginia 22203.

Links: [Solicitation](#)
Notice seeking proposals to support research on new strategies for architecture, specification and verification, especially at the stages of design in which formal methods are currently weak or absent, with the aim of decreasing the likelihood of unintended behavior or access, increasing resistance and resilience to tampering, and improving the ability to provide authentication throughout the supply chain and in the Trustworthy Cyberspace field. Applications are due by March 26, 2014. Approximately $3 million is available to support six awards. Eligibility is unrestricted.

Links: Solicitation, Grants.gov

Notice seeking proposals for fundamental research including combined experiment and theory projects in ceramics, glass-ceramics, inorganic glasses, ceramic-based composites and inorganic carbon-based materials. The objective is to increase fundamental understanding and to develop predictive capabilities for relating synthesis, processing, and microstructure of these materials to their properties and ultimate performance in various environments and applications. Annual Proposal Window is September 1, 2014 to October 31, 2014 and September 1 to October 31, Annually Thereafter.

Links: Solicitation, Grants.gov

Notice seeking proposals to enable research communities to develop visions, teams, and capabilities dedicated to creating new, large-scale, next-generation data resources and relevant analytic techniques to advance fundamental research for the SBE and EHR areas of research. Proposals are due March 3, 2014. Approximately $6 million is available to support 15 to 20 awards in FY 2014.

Links: Solicitation, Grants.gov

Notice seeking proposals to advance a discipline-specific focal area on the teaching and learning of computing and computational thinking, a strong commitment to broadening participation in computing, an emphasis on in-service teacher professional development, and support for the implementation of computer science courses at the high school level. Proposals are due on March 18, 2014. Approximately $57 million is available to support 22 MSP awards. This proposal will support STEM-C Partnerships Targeted awards and STEM-C Partnerships Computer Science Education Expansion awards. Approximately $10 million is available for 26 Computing Education for the 21st Century awards. This award has three components: Broadening Participation and Education in Computing (BPEC); CS 10K; and STEM-C Partnerships Computer Science Education Expansion (CSE-Expansion).

Links: MSP, Grants.gov

Notice seeking proposals focused on catalyzing new thinking, paradigms, and practices in developing and using software to understand natural, human, and engineered systems. The Si2 program includes three classes of awards: Scientific Software Elements (SSE); Scientific Software Integration (SSI); and Scientific Software Innovation Institutes (S2I2). This solicitation includes SSE and SSI classes of awards only. SSE proposal windows are March 3, 2014 - March 17, 2014 and January 19, 2015 - February 2, 2015. SSI proposal windows are June 13, 2014 - June 27, 2014 and June 12, 2015 - June 26, 2015. Approximately $24.5 million is available to support 25 awards.

Links: Solicitation, Grants.gov

Notice seeking proposals to support research on new strategies for architecture, specification and verification, especially at the stages of design in which formal methods are currently weak or absent, with the aim of decreasing the likelihood of unintended behavior or access, increasing resistance and resilience to tampering, and improving the ability to provide authentication throughout the supply chain and in the Trustworthy Cyberspace field. Applications are due by March 26, 2014. Approximately $3 million is available to support six awards. Eligibility is unrestricted.

Links: Solicitation, Grants.gov

Notice seeking proposals to support crosscutting activities in DMR and in conjunction with NSF-wide programs, including activities that focus on education, broaden participation of underrepresented groups, or engage participants from several disciplines across the division. Many OSP activities are co-funded with other NSF units. OSP activities include Research Experiences for Undergraduates (REU) Sites and Research Experiences for Teachers (RET). Applications are accepted anytime. Eligibility is unrestricted.

Links: Solicitation, Grants.gov

Notice seeking proposals that address the broad areas of interest stemming from SORDAC-SRSE program offices identified herein. Quad charts and white papers are due anytime until December 31, 2015. Eligibility is unrestricted.

Links: FBO notice
Other Defense Agencies; U.S. Transportation Command (USTRANSCOM); Office of Research and Technology Applications (ORTA):
Cooperative Research and Development Agreement (CRADA) Opportunity for Exploration of 3-Dimensional Data Capture and Digitizing Systems for Field Use in Department of Defense Logistics Operations

Notice seeking white papers from industry and academia for consideration to enter into CRADAs to explore and advance the military’s ability to create feasible container loading plans which are more effective than the military’s current capability in accommodating irregularly- or complex-shaped items, with the goal of more efficient use of container volume and corresponding decreased transportation costs. White papers are due January 31, 2014. CRADAs resulting from this announcement are expected to be in effect for approximately a two-year period.

Links: FBO notice

U.S. Department of Agriculture (USDA); National Institute of Food and Agriculture (NIFA): Agriculture and Food Research Initiative: Foundational Program

Notice seeking applications on building a foundation of knowledge in fundamental and applied food and agricultural sciences critical for solving current and future societal challenges. Required letters of intent must be received by the dates indicated in the Program Areas. Applications are due by the dates indicated in the Program Areas. Approximately $82 million is available in support.

Links: Solicitation, Grants.gov

U.S. Department of Commerce (DOC); National Institute of Standards and Technology (NIST):
NIST/NCCoE FFRCDC Industry Day

Notice announcing an Industry Day hosted by the National Cybersecurity Center of Excellence (NCCoE) for parties interested in the proposed Federally Funded Research and Development Center to engage vendors and federal employees in a discussion about the proposed requirement, the NCCoE, and the forthcoming Draft Request for Proposals for the requirement. The Industry Day will be held on January 8, 2014, from 9:00 am to 3:00 pm, at the Universities at Shady Grove, Building I Auditorium, 9630 Gudelsky Drive, Rockville, MD. Individuals interested in attending should register by January 6, 2014. Registration is limited to two attendees per organization.

Links: Industry Day Website, FBO notice

U.S. Department of Defense (DOD); Defense Advanced Research Projects Agency: Communications in Contested Environments (C2E)

Notice seeking innovative research proposals in the area of heterogeneous communication networking and rapid capability deployment through a reference architecture. Proposed research should investigate innovative approaches that enable revolutionary advances in science, devices, or systems. Specifically excluded is research that primarily results in evolutionary improvements to the existing state of practice. Questions must be submitted by January 17, 2014. Proposal abstracts are highly encouraged and due before 4:00 p.m., ET, January 21, 2014. Full proposals are due before 4:00 p.m., ET, February 14, 2014. Eligibility is unrestricted.

Links: FBO notice

U.S. Department of Defense (DoD); Defense Advanced Research Projects Agency (DARPA):
Announcement of Competition Under the America COMPETES Act

Notice seeking applications to the Cyber Grand Challenge (CGC), a prize competition under the America COMPETES Act to test the abilities of fully automated cyber defense systems that combine the speed and scale of automation with reasoning abilities exceeding those of human experts. The application procedure is a two-step process consisting of an initial application and an extended application. All parts of both applications must be received by June 3, 2014. Prizes range from $750,000 to $2 million.

Links: Solicitation, Federal Register

U.S. Department of Defense (DoD); Department of the Air Force; Air Force Research Laboratory (AFRL):
Defense Production Act (DPA) Title III Submarine Valve Regulated Lead-Acid Batteries Project

Notice seeking applications to provide appropriate incentives to create, maintain, protect, expand, or restore the productive capacities of domestic sources for critical components, critical technology items, and industrial resources essential for the execution of national security strategies. Applications are due February 3, 2014. Approximately $19.36 million is available to support one or two awards.

Links: Grants.gov

U.S. Department of Defense (DoD); Department of the Air Force; Air Force Research Laboratory (AFRL), AFRL/RX Materials State Awareness and Supportability Branch: Research in Nondestructive Characterization, Sensing, and Analytics

Notice seeking proposals to conduct research, primarily on-site, to bridge the gaps and accelerate the initial development of selected nondestructive evaluation technology. Proposals are due February 20, 2014. Approximately $9.9 million is available to support one award for a project lasting up to 84 months.

Links: FBO notice
• U.S. Department of Defense (DoD); Department of the Army: A-Request for Information (RFI) for Fiber Project Cell (FPC) Light Map - Printed Forensic Imaging (LM-PFI)

Notice seeking information on light mapping technologies for forensic imaging and which possess the following characteristics: high speed capture technology that offers high resolution, low chromatic aberration and low distortion; at the microscopic level, production of labels, documents and other printed items results in imperfections that can be used to uniquely identify patterns. Responses are due January 31, 2014. Questions should be addressed to Thomas Rohnstock, Thomas.e.rohnstock.civ@mail.mil

Links: FBO notice

• U.S. Department of Defense (DoD); Department of the Army: Request for Information on Potential Sources for Fuels and Lubricants Technology Team support

Notice seeking white papers to identify sources capable of providing engineering and technical support services to the U.S. Army Tank-Automotive Research, Development, and Engineering Center (TARDEC) Fuels and Lubricants Technology Team. White papers are due on January 31, 2014. Colleges and universities are eligible to serve as partners to private firms.

Links: FBO notice

• U.S. Department of Defense (DoD); Department of the Navy; Office of Naval Research (ONR): Electronic Warfare Technology

Notice seeking proposals to provide naval forces with improved threat warning systems; decoys and countermeasures against weapon tracking and guidance systems; electronic attack against adversary controls, communication, and surveillance; and electronic protection of weapons from intentional and unintentional interference. White papers are due February 4, 2014. Invited proposals are due May 6, 2014. Approximately $31.5 million is available for awards between $500,000 and $4 million per year to support projects lasting from one to three years.

Links: FBO notice, Grants.gov

• U.S. Department of Defense (DoD); Department of the Navy; Office of Naval Research (ONR): Funding Opportunity Announcement for Navy and Marine Corps Science, Technology, Engineering and Mathematics (STEM) Education, Outreach, and Workforce Program

Notice seeking proposals for innovative solutions that directly support the development and maintenance of a robust STEM workforce. FY 14 funding efforts will be targeted primarily towards High School, Undergraduate, and Graduate STEM education and outreach designed to enhance the Navy and Marine Corps STEM workforce and its mission readiness. White papers will be accepted through September 30, 2014. Invited proposals are accepted until December 31, 2014. Approximately $200,000 is available per award per year.

Links: Grants.gov

• U.S. Department of Defense (DoD); U.S. Department of the Air Force (AF): U.S. Air Force Scientific Advisory Board Notice of Meeting

Notice announcing a meeting of Air Force Scientific Advisory Board to formally kick off the FY 14 SAB studies: Defense of USAF Forward Bases Nuclear Command, Control and Communications Technology Readiness for Hypersonic Vehicles; and Combating Sexual Assault. The open portion of the meeting will be held on January 7, 2014, from 7:30 am to 10:30 am, ET, at the Secretary of the Air Force Technical and Analytical Support Conference Center, 1550 Crystal Drive, Arlington, VA. Members of the public wishing to attend or provide input to the Board must notify the contact at least five days prior to the meeting date.

Links: Federal Register

• U.S. Department of Defense (DoD); U.S. Department of the Air Force (DAF); Office of Air Force Materiel Command: Innovative Cross-Domain Cyber Reactive Information Sharing (ICCyRIS)

Notice seeking proposals to develop innovative technologies and capabilities, within the Multi-Level Security and Cyber Security environments, that promote the state of the art for secure, accreditable resilient and reactive capabilities to enhance the sharing of information between multiple security domains within both enterprise and mobile/tactical environments. White paper proposals are requested by: January 30, 2014 for FY 15 programs; January 15, 2015 for FY 16 programs; January 15, 2016 for FY 17 program; and January 17, 2017 for FY 18 programs. Selected applicants will be invited to submit full proposals. Approximately $24 million is available to fund awards ranging between $250,000 and $500,000 per year to support projects lasting up to 36 months.

Links: FBO notice

• U.S. Department of Energy (DOE); National Energy Technology Laboratory: Support of Advanced Coal Research at U.S. Colleges and Universities

Notice seeking proposals for long-term, high-risk meritorious fundamental research, related to coal conversion and utilization, which advances the science of coal technologies at U.S. colleges and universities. Applications are due February 4, 2014. Approximately $2.4 million is available to support six grants.

Links: Grants.gov

Notice seeking to raise the overall level of competitiveness of Historically Black Colleges and Universities and Other Minority Institutions (HBCU/OMI) with other institutions in the field of fossil energy research; and to tap an under-utilized resource by increasing the number of opportunities in the areas of science, engineering, and technical management. Applications are due February 14, 2014. Approximately $1 million is available in support. Historically Black Colleges and Universities or Other Minority Institutions are eligible to apply.

Links: Grants.gov


Notice seeking applications to conduct basic computer science research in the context of emerging architectures for extreme scale computing platforms. Required Pre-applications are due January 24, 2014. Applications are due March 19, 2014. Approximately up to $4 million per year is available to support four to six awards. To access the full solicitation, applicants must join the free Fedconnect.net server.

Links: Grants.gov

• U.S. Department of Energy (DOE): Office of Science (SC), The Office of Biological and Environmental Research (BER): Systems Biology of Bioenergy-Relevant Microbes to Enable Production of Next-Generation Biofuels

Notice seeking applications for: i) Research to advance the development of promising new model organisms relevant to biofuels production, ii) development of novel microbial functional capabilities and biosynthetic pathways relevant to the production of advanced biofuels and the development of strategies to overcome associated metabolic challenges resulting from pathway modification, and iii) development of novel analytical technologies or high-throughput screening approaches relating to research mentioned above. Applications are due March 14, 2014. Approximately $8 million is available to support 26 awards. Eligibility is unrestricted.

Links: Grants.gov

• U.S. Department of the Interior (DoI); Bureau of Safety and Environmental Enforcement (BSEE): BAA for Proposed Research on Oil Spill Response Operations in the U.S. OCS

Notice seeking white paper proposals for research in specific areas of interest to the BSEE Oil Spill Response Research Program on Oil Spill Response Operations in the U.S. Outer Continental Shelf. See the solicitation for a full list of research topics. When appropriate, the research should be conducted consistently with prior research, which can be found here: http://www.bsee.gov/Research-and-Training/Oil-Spill-Response-Research/Master-List-of-Oil-Spill-Response-Research.aspx. White paper proposals are due January 20, 2014. Selected applicants will be invited to submit a full proposal. Approximately $7 million is available for awards of up to $900,000. Questions must be emailed to the contact by January 2, 2014. A separate white paper should be submitted for each research topic applicants wish to propose.

Links: FBO notice

• U.S. Department of the Interior (DoI); Bureau of Safety and Environmental Enforcement (BSEE): A-Broad Agency Announcement

Notice seeks white papers of not more than five pages in length for specific areas of interest on Safety and Technology Verification of Oil and Gas Operations in the U.S. Outer Continental Shelf. Areas of interest include: Well Stimulation Applicability to OCS Oil and Gas Operations; Mooring System Integrity Management for Floating Structures; Drill Pipe and Tubing Safety Valve Evaluation. White papers are due January 23, 2014. Submitters must notify the contact and set up an appointment in advance of dropping off white papers. Questions can be emailed to the contact until 12:00 pm, ET on January 6, 2014.

Links: FBO notice

• U.S. Department of the Interior, Bureau of Safety and Environmental Enforcement (BSEE): Proposed Research on Safety and Technology Verification of Oil and Gas Operations in the U.S. Outer Continental Shelf

Notice seeks white papers of not more than five pages in length, for specific areas of interest on Safety and Technology Verification of Oil and Gas Operations in the U.S. Outer Continental Shelf. Areas of interest include: Evaluation of Automated Well Safety Technologies; Early Kick Technology Evaluation; Evaluate Oil and Gas Industries Ability to Perform Blow-out Preventer (BOP) Shearing Tests Under Simulated Blowout Flow Condition; Capping Stack Technology Requirements; etc. White papers are due January 28, 2014. Questions can be E-mailed to Sagar.Damania@bsee.gov until 2:00 p.m., ET on January 8, 2014. Eligibility is unrestricted.

Links: FBO notice

• U.S. Environmental Protection Agency (EPA): Environmental Laboratory Advisory Board (ELAB) Meeting Dates and Agenda

Notice announcing the 2014 schedule for the monthly teleconference meetings and biannual in-person meetings of the Environmental Laboratory Advisory Board. The next biannual meeting is scheduled for January 27, 2014 at the Hyatt Regency Louisville in Louisville, KY at 8:00 am, CT. Those interested in attending must notify the contact.

Links: Federal Register
University of New Orleans Office of Research and Sponsored Programs
Weekly Funding Opportunities
January 6, 2014

• **U.S. Environmental Protection Agency (EPA): Notification of a Public Teleconference of the Chartered Science Advisory Board**

  Notice announcing a public teleconference of the Chartered Science Advisory Board Panel to complete the Board discussions of planned actions identified in the agency’s regulatory agenda and their supporting science and to discuss possible future SAB advice related to EPA’s strategic priorities. The teleconference will be held on January 21, 2014 from 1:00 pm to 5:00 pm, ET. Members of the public wishing to obtain information about this meeting should notify the contact.

  Links: [Agency website](#), [Federal Register](#)

• **U.S. Environmental Protection Agency (EPA): Notification of a Public Meeting of the Environmental Justice Technical Guidance Review Panel**

  Notice announcing a public meeting of the SAB Environmental Justice Technical Guidance Review Panel to provide advice through the Chartered SAB on the agency’s Draft Technical Guidance for Assessing Environmental Justice in Regulatory Analysis (May 1, 2013). This meeting will be held on January 30 and 31, 2014, from 9:00 am to 5:00 pm, ET, at the Renaissance Arlington Capitol View Hotel, 2800 South Potomac Avenue, Arlington, VA.

  Links: [Federal Register](#)

• **U.S. Environmental Protection Agency (EPA): National Environmental Justice Advisory Council; Notice of Public Teleconference Meeting and Public Comment**

  Notice announcing a public teleconference of the National Environmental Justice Advisory Council (NEJAC) to discuss recommendations for integrating environmental justice into EPA’s research enterprise, and chemical management issues. The teleconference will be held January 15, 2014, at 2:00 pm, ET. Members of the public interested in attending or in commenting should notify the contact by January 10, 2014.

  Links: [NEJAC website](#), [Federal Register](#)

**STATE and REGIONAL OPPORTUNITIES**

• **Support for the scientific research activities for the DOI Climate Science Centers for FY-2014 (Various)**


• **Natural Resource and Recreation Maintenance Training and Education for Local Offenders (Oregon)**


• **Notice of Funding Availability for Resilience Projects in Response to Hurricane Sandy**

  Links: [Federal Register](#)

• **Cooperative Ecosystem Studies Unit, Rocky Mountain CESU**

  Links: [Grants.gov](#)

• **Cooperative Ecosystem Studies Unit, Great Lakes Northern Forest**

  Links: [Grants.gov](#)

• **New England Fishery Management Council**

  Links: [Federal Register](#)

• **Pacific Fishery Management Council; Public Meeting**

  Links: [Federal Register](#)

• **Pacific Fishery Management Council; Public Meeting and Work Session**

  Links: [Federal Register](#)

• **South Atlantic Fishery Management Council**

  Links: [Federal Register](#)

• **Gulf of Mexico Fishery Management Council**

  Links: [Federal Register](#)

• **Gateway West Project Subcommittee of the Boise District Resource Advisory Council; Public Meeting; Work Session**

  Links: [Federal Register](#), [Federal Register](#)

• **Gallatin County Resource Advisory Council**

  Links: [Federal Register](#)