SPOTLIGHTED OPPORTUNITIES FOR UNO

• **LOUISIANA SEA GRANT COLLEGE PROGRAM**: Louisiana Sea Grant 2016-2018 Statement of Interest RFP

Louisiana Sea Grant College Program is seeking Statements of Interest for its next funding cycle, February 1, 2016 – January 31, 2018. Research projects within Louisiana coasts focused in three areas will be considered: 1) Healthy Coastal Ecosystems; 2) Resilient Communities and Economies; and 3) Sustainable Fisheries and Aquaculture. Statements of Interest must be submitted to Ms. Katie Lea (Room 238 Sea Grant Building, Louisiana State University, Baton Rouge, LA 70803 or klea@lsu.edu) on or before 5:00 PM (CST) on February 6, 2015, without exception.


ARTS, HUMANITIES AND INTERNATIONAL

• **Institute of Museum and Library Services (IMLS)**: Native Hawaiian Library Services Grants Program

Notice seeking applications to enhance existing library services or implement new library services. Applications are due April 1, 2015. The amount for grants varies. Nonprofit organizations that primarily serve and represent Native Hawaiians are eligible.

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

• **National Foundation on the Arts and the Humanities (NFAH), National Endowment for the Arts (NEA)**: Arts Advisory Panel Meetings

Notice announcing two meetings of the Arts Advisory Panel to review Regional Arts Organization Partnership Agreements and the National Service Agreement. Meetings will be held by teleconference on February 12, 2015 3:00 p.m. to 5:00 p.m. ET, and February 18, 2015 3:00 p.m. to 4:00 p.m.

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

• **U.S. Department of State (DOS); Bureau of Democracy, Human Rights and Labor**: Improving Access to Justice in the Democratic Republic of Congo

Notice seeking applications for projects that will to improve the justice system (military and/or civilian) and access to justice through innovative programs that seek to strengthen key sectors within the police, military and/or local government, especially judicial actors in the Democratic Republic of Congo (DRC). Applications are due March 27, 2015. Approximately up to $1 million is available to support one award. LIMITED SUBMISSION: An organization may submit no more than one application

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

EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT

• **U.S. Department of Education (ED)**: National Board for Education Sciences

Notice announcing an open meeting of the National Board for Education Sciences to discuss the Institute of Education Sciences Scientific Review Process, "Adaptive Designs for IES's National Center for Education Statistics", "Improving IES's Research and Training Grant Programs" and a general overview of recent developments at IES. The meeting will be held on February 6, 2015, from 9:00 a.m. to 4:00 p.m. ET at 80 F Street NW., Large Board Room, Washington, DC.

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

• **U.S. Department of Education (ED)**: President’s Board of Advisors on Historically Black Colleges and Universities

Notice announcing an open meeting of the President's Board of Advisors on Historically Black Colleges and Universities (HBCUs) to discuss issues such as the outcome of the National Institute of Standards and Technology summit; updates to the 2012 Report to the President on the Results of the Participation of Historically Black Colleges and Universities in Federal Programs; updates on current and new policies/initiatives from the department, and updates on the HBCU All Star program and HBCU Dashboard. The meeting will be held on February 4, 2015, from 9 a.m. to 2:00 p.m. ET at the National Aeronautics and Space Administration Headquarters, 300 E Street SW., Washington, DC.

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

• **U.S. Department of Education (ED)**: Corrections to Points Awarded for Competitive Preference Priorities and Updated Links to Two Studies; Student Support Services Program

Notice announcing corrections to points awarded for competitive preference priorities and updated links to two studies; Student Support Services program. Applications are due February 2, 2015.

Links: [Federal Register notice](https://www.federalregister.gov)
• U.S. Department of Education (ED); Office of Elementary and Secondary Education (OESE): Office of Indian Education (OIE): Indian education Formula Grants to Local Educational Agencies CFDA Number 84.060

Notice seeking applications to support local educational agencies (LEAs) in reforming and improving elementary and secondary school programs that serve Indian students. Applications are due in two parts: Part I Applications (Tribal applications) are due February 27, 2015. Part II applications (LEA applications) are due May 15, 2015. Approximately $100 million is available to support 1,300 awards over a one year period.

Links: Federal Register notice, Grants.gov

• U.S. Department of Justice (DOJ); Bureau of Justice Assistance (BJA): BJA FY 15 Smart Prosecution Initiative

Notice seeking applications from state, local, or tribal prosecutor agencies interested in testing data-driven approaches that address one or more of the following goals: Promoting fair, impartial, and expeditious pursuit of justice; Ensuring safe communities; and Promoting integrity in the prosecution profession and effective coordination in the criminal justice system. Smart Prosecution applicants will identify a problem to be addressed and enlist an independent research partner to help evaluate the effectiveness of their Smart Prosecution Effort. Applications require a research partner or organization. Applications are due March 26, 2015. Approximately four awards of up to $425,000 each are available to support projects lasting up to 24 months. Eligibility is limited to state, local, and tribal prosecutor agencies or a government agency or nonprofit organization as fiscal agent for the applicant but opportunities exist for collaboration with colleges and universities.

Links: Grants.gov

• U.S. Department of Justice (DOJ); Office of Justice Programs (OJP); National Institute of Justice (NIJ): NIJ FY 15 Research and Evaluation on Firearms Violence Reduction

Notice seeking applications to strengthen and improve public safety by supporting projects with a high potential for accurately measuring the effects of efforts to reduce firearms violence. Applications are due April 27, 2015. Approximately $1.5 million is available to support three awards.

Links: Solicitation, Grants.gov

• U.S. Department of Justice; Bureau of Justice Assistance (BJA): BJA FY 15 Smart Supervision: Reducing Prison Populations, Saving Money, and Creating Safer Communities

Notice seeking applications to improve probation and parole success rates and reduce crime committed by those under probation and parole supervision, which would in turn reduce admissions to prisons and jails and save taxpayer dollars. Applications are due March 24, 2015. Approximately $750,000 is available to support seven awards. Institutions of higher education may collaborate.

Links: Solicitation, Grants.gov

HEALTH and MENTAL HEALTH

• U.S. Department of Defense (DoD); U.S. Department of Veterans Affairs (VA): New Requirement for MD Anderson HIV Study

Notice seeking applications to provide research support for MD Anderson HIV Study. Applications are due on January 30, 2015.

Links: FBO notice


Notice announcing open meeting to discuss essential health benefits and provider networks, the integration of the Affordable Care Act (ACA) qualified health plan and the Ryan White Program; an update on the National HIV/AIDS Strategy; and a discussion on surveillance data. The meeting will be held on February 12, 2015, from 9:00 a.m. to 5:00 p.m., ET; and February 13, 2015, from 9:30 a.m. to 12:30 p.m., ET at Renaissance Washington DC, Downtown Hotel, 999 Ninth Street NW, Washington, DC. Pre-registration for public attendance is advisable and can be accomplished by contacting Caroline Talev by close of business February 6, 2015.

Links: Federal Register notice

• U.S. Department of Health and Human Services (HHS); Biomedical Advanced Research and Development Authority (BARDA): Advanced Development of More Effective/Universal Influenza Vaccines

Notice seeking applications to support the advanced development of new influenza vaccines that are more effective than currently licensed vaccines as a step towards development of a universal influenza vaccine with potential prime-boost vaccine properties for pandemic influenza. The RFP will be available electronically through the Federal Business Opportunities website (www.fbo.gov) on or about February 11, 2015, with proposals being due on or about April 11, 2015.

Links: FBO notice
Weekly Funding Opportunities

February 02, 2015

- **U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC):** Evaluating Structural, Economic, Environmental, or Policy Primary Prevention Strategies for Intimate Partner Violence and Sexual Violence

Notice seeking applications to support research to rigorously evaluate structural, economic, environmental, or policy strategies for the primary prevention of intimate partner violence and/or sexual violence (IPV and/or SV) in US-based populations. Applications are due April 26, 2015. Approximately $1.2 million is available to support three awards. To be considered eligible for this announcement, the applicant must provide documentation that the Principal Investigator and/or Co-Principal Investigator (if applicable) have prior experience conducting empirical research with direct relevance to the focus area addressed in the application as evidenced by at least one relevant first-authored, peer-reviewed journal article.

Links: Grants.gov

- **U.S. Department of Health and Human Services (HHS); Centers for Disease Control and Prevention (CDC):** Research to Evaluate the CDC Heads Up Concussion Initiative in Youth Sports

Notice seeking applications to rigorously evaluate the implementation and effectiveness of concussion education and awareness programs that use CDC Heads Up training, toolkits, and other materials within local youth sports organizations (leagues, clubs) or high school sports. Applications are due March 5, 2015. Approximately $550,000 is available to support one award.

Links: 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); National Center for Injury Prevention and Control Extramural Research Program Office (NCIPC ERPO):** Evaluating Structural, Economic, Environmental, or Policy Primary Prevention Strategies for Intimate Partner Violence and Sexual Violence

Notice seeking applications to support research to rigorously evaluate structural, economic, environmental, or policy strategies for the primary prevention of intimate partner violence and/or sexual violence in US-based populations. Letters of intent are requested by February 6, 2015. Applications are due March 5, 2015. Approximately $1.2 million is available for three awards to support projects lasting up to four years.

Links: 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); National Center for Injury Prevention and Control Extramural Research Program Office (NCIPC ERPO):** The CDC National Centers of Excellence in Youth Violence Prevention: Building the Evidence for Community- and Policy-Level Prevention

Notice seeking applications to fund Youth Violence Prevention Centers (YVPCs) to advance the science and practice of youth violence prevention and to reduce youth violence in one or more geographically defined, high-burden communities by implementing and evaluation a community- or policy-level prevention strategy or combination of such strategies. Letters of intent are due March 20, 2015 for Cycle 1 and January 29, 2016 for Cycle 2. Applications are due May 4, 2015 for Cycle 1 and February 29, 2016 for Cycle 2. Cycle 2 is dependent on FY 16 funding. Approximately $3.6 million is available in FY 15 for three awards and an estimated $2.4 million in FY 16 for two awards to support projects lasting up to five years.

Links: Grants.gov

- **U.S. Department of Health and Human Services (HHS); Health Resources and Services Administration (HRSA):** Centers of Excellence in Maternal and Child Health in Education, Science and Practice

Notice seeking applications to prepare future Maternal and Child Health (MCH) public health professionals to achieve optimal MCH outcomes and to advance MCH science, research, practice and policy. Applications are due March 18, 2015. Approximately up to $5 million is available to support 13 awards.

Links: Grants.gov

- **U.S. Department of Health and Human Services (HHS); Health Resources and Services Administration (HRSA):** Maternal and Child Health Public Health Catalyst Program

Notice seeking applications to provide an increased focus on fundamental future Maternal and Child Health (MCH) content and competencies within schools of public health where no concentration currently exists, and provide MCH content exposure to an increased number of public health students. Applications are due March 13, 2015. Approximately $350,000 is available to support five awards.

Links: Grants.gov

- **U.S. Department of Health and Human Services (HHS); Health Resources and Services Administration (HRSA):** Ryan White HIV/AIDS Program Part F Dental Reimbursement Program (DRP)

Notice seeking applications for funding to improve access to oral health care services for patients with HIV and to train dental and hygiene students and dental residents to deliver HIV/AIDS dental care. The program detrays a portion of unreimbursed dental care costs for people living with HIV incurred by accredited dental or dental hygiene education programs recognized by the Commission on Dental Accreditation. Applications are due March 30, 2015. Approximately $9.2 million is available to support 50 to 60 awards to support projects lasting up to six months. Eligibility is limited to dental schools and other dental education programs.

Links: Grants.gov
• U.S. Department of Health and Human Services (HHS); Health Resources and Services Administration (HRSA): State Offices of Rural Health Coordination and Development Program (SORHCDP)

Notice seeking applications to develop and maintain activities that will assist the 50 State Offices of Rural Health (SORHs), to strengthen support for access to quality and affordable healthcare in rural communities. Applications are due March 27, 2015. Approximately $750,000 is available for one award to support a project lasting up to five years.

Links: Grants.gov

• U.S. Department of Health and Human Services (HHS); Health Resources and Services Administration (HRSA): Rapid Response Rural Data Analysis and Issue Specific Rural Research Studies

Notice seeking applications to assist rural communities with conducting rapid data analyses and short term issue-specific rural research studies to understand the impact of current and proposed policies and regulations as well as provide information that will improve access to health care and population health in rural America. Applications are due March 30, 2015. Approximately $450,000 is available to support up to one award.

Links: Grants.gov

• U.S. Department of Health and Human Services (HHS); Health Resources and Services Administration (HRSA): Rural Outreach Benefits Counseling Program

Notice seeking applications to improve outreach and service delivery in local and regional rural communities. Applications are due March 30, 2015. Approximately $750,000 is available to support up to 10 awards. Non-profit organizations are eligible.

Links: Grants.gov

• U.S. Department of Health and Human Services (HHS); National Committee on Vital and Health Statistics (NCVHS): National Committee on Vital and Health Statistics (NCVHS), Full Committee Meeting.

Notice announcing a meeting scheduled to discuss current NCVHS activities and to strategically plan for 2015 NCVHS objectives and deliverables. The meeting will be held February 24, 2015, from 9:00 am to 5:30 pm, ET, and February 25, 2015 8:30 am to 12:00 pm, ET, at U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Health Statistics, 3311 Toledo Road, Auditorium A and B, Hyattsville, Maryland, 301/458-4524.

Links: Federal Register notice

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH): National Advisory Council on Minority Health and Health Disparities

Notice announcing open meeting to discuss administrative matters, Director's Report, NIH Health Disparities update, and other business of the Council. The meeting will be held on February 24, 2015 from 8:30 a.m. to 12:30 p.m. at National Institutes of Health, National Institute on Minority Health and Health Disparities, 31 Center Drive, Building 31, Conference Room 6, Bethesda, MD

Links: Federal Register notice

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD): Population Dynamics Centers Research Infrastructure FY 2015 (P2C)

Notice seeking applications to support efforts to advance the field of population dynamics research by increasing research impact, innovation, and productivity; develop junior scientists; provide scientific resources to outside researchers, and maximize the efficiency of research support. Research must focus on demography, reproductive health, and population health. Research focusing primarily on elderly populations and individuals is not supported. Letters of intent are requested by February 27, 2015. Applications are due by March 27, 2015. Approximately $1.6 million is available to support four to five awards. LIMITED SUBMISSION: Only one application per institution is allowed.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD): The Human Placenta Project: Developing Paradigm-Shifting Innovations for in vivo Human Placental Assessment (U34)

Notice seeking applications to support the initial stages of development of entirely new or next-generation placental imaging and assessment technologies and methods that will increase our capability to safely assess human placental structure and function in vivo throughout gestation. Letters of intent are requested by February 28, 2015. Applications are due March 31, 2015. Approximately $2.5 million is available to support three to six awards in FY 2015.

Links: Solicitation, Grants.gov
• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Fogarty International Center (FIC): Fogarty International Center; Notice of Meetings

Notice announcing a public meeting to update and discuss current and planned FIC activities. The meeting will be held on February 10, 2015 1:45 p.m. to 5:00 p.m. ET at the National Institutes of Health, Lawton L. Chiles International House, Bethesda, MD.

Links: Federal Register notice

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Multiple Institutes: Medical Rehabilitation Research Resource (P2C)

Notice seeking applications to support research infrastructure that promotes external collaboration with the medical rehabilitation community by providing access to biomedical, behavioral, engineering and psychosocial information, among others. Program supports the development of workshops, written material, websites, consultations, collaborations, and pilot funding as well as efforts focused on technique development, adaptation, and validation. Letters of intent are requested by February 25, 2015. Applications are due by March 25, 2015. Approximately $7.2 million is available to support six to eight awards.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Cancer Institute (NCI): Core Infrastructure and Methodological Research for Cancer Epidemiology Cohorts (U01)

Notice seeking applications for targeted infrastructure support of the core functions of Cancer Epidemiology Cohorts (CECs) and methodological research. Letters of intent are requested by 30 days before the application due date. Applications are due April 1, 2015; July 8, 2015; November 10, 2015; March 11, 2016; July 8, 2016; November 10, 2016; and March 10, 2017.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Cancer Institute (NCI): Comprehensive Partnerships to Advance Cancer Health Equity (CPACHE) (U54)

Notice seeking applications for the implementation of Comprehensive Partnerships between institutions serving underserved health disparity populations and underrepresented students (ISUPS) and NCI-designated Cancer Centers (CC). Letters of intent are requested by 30 days prior to the application due date. Applications are due April 1, 2015; January 28, 2016, and January 28, 2017.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Allergy and Infectious Diseases (NIAID): Systems Biology and Antibacterial Resistance (U01)

Notice seeking applications to study the molecular interaction networks of the pathogen and the host in association with antibacterial resistance or in response to treatment of antibacterial resistant infections. Letters of intent are requested by June 9, 2015. Applications are due July 9, 2015. Approximately $8 million is available to support up to five awards.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Allergy and Infectious Diseases (NIAID): Novel Biomarkers for the Development of HIV Incidence Assays with Improved Specificity

Notice seeking Exploratory/Developmental and Research Project applications to support the development of novel biomarkers and improved HIV incidence assays and algorithms with increased specificity for distinguishing incident from chronic HIV infections. R01 applications are due February 5, June 5, and October 5, annually. R21 applications are due February 19, June 16, and October 16, annually.

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

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Arthritis and Musculoskeletal and Skin Diseases (NIAMS): NIAMS Musculoskeletal Biology and Medicine Resource-based Centers (P30)

Notice seeking applications to provide an increased focus on fundamental future Maternal and Child Health (MCH) content and competencies within schools of public health where no concentration currently exists, and provide MCH content exposure to an increased number of public health students. Letters of intent are requested by May 11, 2015. Applications are due June 11, 2015. Approximately $1.5 million is available to support three awards. LIMITED SUBMISSION: Only one application per institution is allowed.

Links: Solicitation, Grants.gov
Notice seeking applications to develop new and/or enhance existing tools and technologies tailored to elucidate the neurobiology and neurophysiology underlying autonomic control of internal organs in health or disease, which will ultimately inform next generation neuromodulation therapies. Letters of intent are requested by March 14, 2015. Applications are due April 14, 2015. Approximately $200,000 is available.

Links: Solicitation, Grants.gov

Notice seeking applications to enhance predoctoral and postdoctoral research training to ensure that a diverse and highly qualified workforce is available to address the Nationâ€™s basic and clinical biomedical and behavioral or social sciences research agenda. Letters of intent are requested by August 25, annually. Applications are due September 25, annually. Program expires September 26, 2017. Approximately $550,000 is available. LIMITED SUBMISSION: Only one application per institution is allowed

Links: Solicitation, Grants.gov

Notice seeking applications to enhance predoctoral and postdoctoral research training (T90) and postdoctoral research education (R90) to ensure that a diverse and highly qualified workforce is available to address the nationâ€™s basic and clinical biomedical and behavioral or social sciences research agenda. Letters of intent are requested by August 25 annually. Applications are due September 25 annually. Approximately $550,000 is available to support multiple awards. Program expires September 26, 2017. LIMITED SUBMISSION: One application per institution

Links: Solicitation, Grants.gov

Notice seeking applications to support research in an investigator's laboratory that falls within the mission of NIGMS. The goal of MIRA is to increase the efficiency and efficacy of NIGMS funding. Letters of intent are requested by April 25, 2015. Applications are due May 20, 2015. Approximately $60 million is available to support 100 awards.

Links: Solicitation, Grants.gov

Notice announcing a meeting of the Muscular Dystrophy Coordinating Committee scheduled to discuss the draft 2015 Action Plan for the Muscular Dystrophies. The meeting will be held March 17, 2015 from 8:30 am to 4:30 pm, ET, at Natcher Conference Center (Building 45), Conference Room D, National Institutes of Health, 9000 Rockville Pike, Bethesda, MD. Register to attend at https://meetings.ninds.nih.gov/meetings/MDCC/. The meeting will be webcast at http://videocast.nih.gov/.

Links: Federal Register notice

Notice seeking applications to improve health outcomes for women, infants and children, by stimulating interdisciplinary research focused on maternal nutrition and pre-pregnancy obesity. Applications are due February 5, June 5, and October 5, annually. Program expires May 8, 2018.

Links: Solicitation, Grants.gov

Notice seeking applications to support research into consequences of reductions in illicit drug use. Supports research into the health, psychosocial, and economic outcomes related to reductions in drug use, including reductions in morbidity, mortality, criminal justice involvement, and overall healthcare expenditures. R21 grants support research planning and feasibility studies, which can be expanded into R33 research support awards. Letters of intent are required by May 16, 2015. Applications are due February 16, June 16, and October 16 annually. R21 phase proposals may not exceed $275,000, with no more than $200,000 requested per year. R33 grants may not exceed $1.5 million, with no more than $500,000 per year.

Links: Solicitation, Grants.gov
• U.S. Department of Health and Human Services (HHS); Substance Abuse & Mental Health Services Administration (SAMHSA): Grants to Expand Substance Abuse Treatment Capacity in Adult and Family Drug Courts (SAMHSA Treatment Drug Courts)

Notice seeking applications to expand and/or enhance substance abuse treatment services in existing adult and family “problem solving” courts. Applications are due on March 27, 2015. Approximately $11.3 million is available for 35 awards over a three year period. Colleges and universities can serve as partners on the grant, but eligible applicants are tribal, state and local governments with direct involvement with the drug court.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); Substance Abuse & Mental Health Services Administration (SAMHSA): Cooperative Agreements for Project LAUNCH (Linking Actions for Unmet Needs in Children’s Health) State/Tribal Expansion

Notice seeking applications to expand the implementation of Project LAUNCH systems improvement and wellness promotion/prevention services into new communities within states and tribes that have completed a Project LAUNCH five-year grant. The goal of this expansion grant is to improve early childhood systems, strengthen parenting competencies, and improve children’s developmental and behavioral outcomes in more communities. Applications are due March 30, 2015. Approximately $3.4 million is available for five awards to support projects lasting up to four years. Eligibility is limited to states and tribal governments that have completed a Project LAUNCH grant, or will complete the grant by September 30, 2015, but opportunities exist for collaboration with colleges and universities.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); Substance Abuse and Mental Health Services Administration (SAMHSA): Screening, Brief Intervention, and Referral to Treatment (SBIRT) Health Professions Student Training (SBIRT- Student Training)

Notice seeking applications to develop and implement training programs to teach students in health professions (physician assistants, dentists, pharmacists, nurses, social workers, counselors, and medical students and residents) the skills necessary to provide evidence-based screening and brief intervention and refer patients who are at risk for a substance use disorder (SUD) to appropriate treatment. Applications are due March 27, 2015. Approximately $18.8 million is available to support up to 49 awards.

Links: Solicitation, Grants.gov

• U.S. Department of Justice (DOJ); Office on Violence against Women (OVW): OVW FY 2015 Enhanced Training and Services to End Abuse in Later Life Program

Notice seeking applications to provide training programs to aid the law enforcement and judicial system in recognizing and handling instances of abuse of elder people and to enhance support services and create multi-disciplinary collaborative community responses for elder victims of abuse. Letters of registration are strongly encouraged by February 25, 2015. Applications are due March 18, 2015. Approximately $3.2 million is available for an estimated nine awards to support projects lasting up to 36 months. Eligibility is limited to states, tribal governments, and units of local government but opportunities for collaboration exist for colleges and universities.

Links: Grants.gov

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

• National Aeronautics and Space Administration (NASA): ROSES 2014: HyspIRI Preparatory Airborne Activities and Associated Science: Coral Reef and Volcano Research

Notice seeking proposals for volcano and coral reef research resulting from a single campaign of flights in 2016 to the Hawaiian Islands by the ER-2 aircraft carrying the Airborne Visible/Infrared Imaging Spectrometer and MODIS/ASTER Airborne Simulator instruments. Notices of intent are optional and due by February 25, 2015. Proposals are due April 1, 2015. Approximately $1 million per year is available to support 8 to 12 awards.

Links: Solicitation, Grants.gov

• National Science Foundation (NSF): Committee on Equal Opportunities in Science and Engineering; Notice of Meeting

Notice announcing the NSF Committee on Equal Opportunities in Science and Engineering (CEOSE) Advisory Committee Meeting. The public meeting will take place on February 25, 2015 from 1:00 p.m. to 5:00 p.m. ET; and on February 26, 2015 and from 8:30a.m. -3:30 p.m. ET at the National Science Foundation, 4201 Wilson Boulevard, Arlington, VA.

Links: Federal Register notice

• NOAA: Advisory Committee for Environmental Research and Education

The 2015 NOAA Fisheries/Sea Grant Fellowship Federal Funding Opportunities for both Marine Resource Economics and Population and Ecosystem Dynamics have now posted to Grants.Gov. The links for each announcement are as follows: The meeting will be held on March 11 and March 12, 2015 from 8:00 a.m. to 5:00 p.m. at National Science Foundation, Stafford I, Room 1235, 4201 Wilson Blvd., Arlington, Virginia

Links: Federal Register notice
• U.S. Department of Agriculture (USDA); Natural Resources Conservation Service: Conservation Innovation Grants (CIG)

Notice seeking proposals to stimulate the development and adoption of innovative conservation approaches and technologies. Pre-proposals are required by February 24, 2015. Invited full proposals are due April 30, 2015. Approximately $20 million is available to support 50 awards over a one to three year project period.

Links: Grants.gov

• U.S. Department of Commerce (DOC); United States Patent and Trademark Office (USPTO): National Medal of Technology and Innovation Call for 2015 Nominations

Notice seeking nominations for the National Medal of Technology and Innovation (NMTI). NMTI candidates must have made an outstanding contribution to the country's economic, environmental, or social well-being through the promotion of technology, technological innovation, or the development of technological manpower. The NMTI nomination form for the year 2015 may be obtained at http://www.uspto.gov/about/nmti/index.jsp. Nominations must be submitted by June 1, 2015.

Links: Federal Register notice

• U.S. Department of Defense (DoD); Defense Advanced Research Projects Agency (DARPA): Near Zero Power RF and Sensor Operations

Notice seeking proposals for fundamental and applied research to increase sensor mission lifetime, both unattended sensors and radio receivers by reducing standby power of sensors awaiting signatures of interest. Technical areas include RF Microsystems, Physical Sensor Microsystems, Digitizing Sensor Microsystems, RF Voltage Amplifiers, and Low-Threshold Comparators. Abstracts are requested by February 20, 2015. Proposals are due by April 23, 2015. Approximately $30 million will be available to support multiple awards across all technical areas.

Links: Solicitation, Grants.gov, FBO notice

• U.S. Department of Defense (DoD); Defense Advanced Research Projects Agency (DARPA): Materials for Transduction (MATRIX)

Notice seeking proposals to support development of materials with energy conversion capabilities and/or strongly correlated properties, including thermoelectric devices, multiferroic devices, and devices based on phase change materials. Abstracts are requested by February 19, 2015. Proposals are due by April 2, 2015. Applications must specify a technical area; multiple applications for multiple technical areas are permitted.

Links: Solicitation, Grants.gov, FBO notice

• U.S. Department of Defense (DoD); Department of the Air Force: AFRL Research Collaboration Program

Notice seeking research partnerships between the Air Force Research Laboratory working on specific topic areas. These topic areas include Structural Materials and Applications, Functional Materials and Applications, Support for Operations, Manufacturing Technology, Radio Frequency (RF) Sensing, Electro-Optical Sensing, Spectrum Warfare, Layered Sensing Exploitation and Enabling Sensor Devices/Components. Required white papers are accepted at any time before December 20, 2017. Approximately $8 million is available in FY15 to support multiple awards. Individual awards are anticipated to be in the range of $100K to $750K per contract.

Links: FBO notice

• U.S. Department of Defense (DOD); Department of the Air Force (USAF); U.S. Air Force Academy (USAFA): Research in Computational and Experimental Fluid Dynamics

Notice seeking white paper/proposals to develop a collaborative research partnership between the USAFA and other local academic institutions and universities and/or organizations in the areas of experimental and computational fluid dynamics and high performance computing. White papers are due February 28, 2015. Selected applicants will be invited to submit full proposals. Approximately $600,000 is available for up to two awards to support projects lasting up to five years.

Links: Grants.gov

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

Notice announcing a public meeting to officially commence FY15 SAB studies. The public meeting will be held on January 27, 2015 from 8:00 a.m. to 8:45 a.m. ET and 10:00 a.m. to 12:00 p.m. ET at the Secretary of the Air Force Technical and Analytical Support Conference Center, 1550 Crystal Drive, Arlington, VA.

Links: Federal Register notice
University of New Orleans Office of Research and Sponsored Programs
Weekly Funding Opportunities
February 02, 2015

- **U.S. Department of Defense (DOD); U.S. Department of the Army:** Energy, Environment, and Demilitarization Technology Initiatives

  Notice seeking possible collaboration with a consortium to perform a coordinated research and development program designed to attract new technologies and spur development of basic and advanced prototypes which are critical to DoD's near and long term energy, environmental, and demilitarization technology goals and objectives that are directly relevant to DoD weapons systems. Capability statements must be sent to the contact within 30 days of this notice.

  Links: [FBO notice](#)

- **U.S. Department of Defense (DOD); U.S. Department of the Army (DOA):** 2015 Science, Technology, Engineering & Mathematics (STEM) Broad Agency Announcement (BAA)

  Notice seeking proposals to stimulate young students in the sciences, technology, engineering and mathematics in selected counties in Alabama, Maryland, Mississippi, Illinois, New Hampshire, Vermont, and Virginia. Proposals will be continuously accepted until January 31, 2016. Multiple awards are up to $30,000 is anticipated.

  Links: [FBO notice](#)

- **U.S. Department of Energy (DOE); National Energy Technology Laboratory (NETL):** Offshore Storage Resource Assessment

  Notice seeking applications to develop and advance technologies that will significantly improve the effectiveness and reduce the cost of implementing carbon storage, both onshore and offshore, and be ready for widespread commercial deployment in the 2025-2035 timeframe. Applications are due March 26, 2015. Approximately $9 million is available to support three awards. Cost share of 20% is required.

  Links: [Grants.gov](#)

- **U.S. Department of Energy (DOE); National Energy Technology Laboratory (NETL):** Enabling Technologies for Advanced Combustion Systems (ACS)

  Notice seeking applications to enable further development of technologies for up-scaling chemical looping and oxy-combustion in order to make continued progress toward Advanced Combustion Systems (ACS) programmatic performance and cost goals through evaluation of novel combustion concepts and applied research and design. Applications are due March 13, 2015. Approximately $12.8 million is available to support up to nine awards. Cost share of 20% is required.

  Links: [Grants.gov](#)

- **U.S. Department of Energy (DOE); National Energy Technology Laboratory (NETL):** Lab & Bench-Scale Applications for R&D of Transformational CO2 Capture

  Notice seeking applications to advance CO2 capture and separation systems beyond 2nd Generation economic performance predictions. Applications are due March 9, 2015. Approximately $43 million is available to support 18 awards.

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

- **U.S. Department of Energy (DOE); National Energy Technology Laboratory (NETL):** Transitional Technology Development to Enable Highly Efficient Power Systems with Carbon Management

  Notice seeking applications for innovative research and development of key crosscutting technologies (sensors and controls, high performance materials, simulation-based engineering, and water management research) to enable development of next-generation advanced energy systems. Applications are due March 30, 2015. Approximately $38.2 million is available for 10 to 15 phase 1 awards of up to $750,000 to support projects lasting up to 18 months and up to 6 phase 2 awards of up to $5 million to support projects lasting up to 42 months. Cost sharing is required at 20 percent of the total allowable award in each phase. Questions must be submitted through the Fedconnect portal.

  Links: [Grants.gov](#)

- **U.S. Department of Energy (DOE); Office of Science:** Computational Materials Sciences

  Notice seeking applications to proposing integrated, multidisciplinary teams that will develop validated community codes and databases for predictive design of functional materials, excluding structural materials. Letters of intent are required by February 23, 2015. Applications are due April 17, 2015. Approximately $8 million annually is available to support multiple awards for a period of up to four years.

  Links: [Grants.gov](#)
• U.S. Department of Homeland Security (DHS): Bioforensics Research and Development Whole Genome Approach to Microbial Forensics

Notice seeking to support development of next generation technologies to characterize biological and chemical threat agents for source attribution in criminal investigations. DHS seeks research in four technical topic areas; 1) High affinity products for select agent identification and neutralization; 2) Domain-specific products for select agent identification; 3) Sequence subtraction databases for viral metagenomics analyses; and 4) Bacterial population genetics of select agent pathogens applicants may submit to multiple topic areas through separate white papers. White papers are required by February 20, 2015. Approximately $1.986 million is available to support multiple awards.

Links: FBO notice

• U.S. Environmental Protection Agency (EPA): Request for Nominations of Candidates to the EPA's Science Advisory Board (SAB) Agricultural Science Committee: Additional Time to Nominate

Notice seeking public nominations of scientific experts to be considered for appointment to the EPA's Science Advisory Board (SAB). Nominations are due March 30, 2015.

Links: Federal Register notice