ARTS, HUMANITIES AND INTERNATIONAL

- **U.S. Agency for International Development (USAID); Bureau for Democracy, Conflict, and Humanitarian Assistance (DCHA); Office of Foreign Disaster Assistance (OFDA):** Support to Local Capacity-Building and Emergency Response Efforts in Syria

Notice seeking concept papers to support the development of local humanitarian organizations operating inside Syria and strengthen their ability to implement successful disaster response activities in conflict-affected communities. There are two objectives: Objective One - Provide local organizations with the ability to strengthen their technical, management, and programmatic skills, to increase the quality of their internal operations and their standards of work on the ground; and Objective 2 - through small scale grants, support local NGOs in responding to emergency needs throughout Syria. Questions are due October 31, 2014. Concept papers are due November 21, 2014. Approximately $10 million is available to support one or more awards for projects lasting up to 24 months.

Links: Grants.gov

- **U.S. Department of State (DOS); Bureau of Educational and Cultural Affairs (ECA):** FY 2015 Study of the U.S. Institutes for Student Leaders on Women's Leadership

Notice seeking proposals to design and implement two institutes on women’s leadership at U.S. institutions. Participants will be approximately 20 female undergraduates from the Middle-East and from Sub-Saharan Africa who will attend the institutes for five weeks. Proposals are due December 1, 2014. Two awards of up to $235,000 per year (or $245,000 per year with the inclusion of an optional workshop) are available to support awards lasting one year with up to two additional option years. LIMITED SUBMISSION: Applicants may submit only one proposal to implement one Institute under this competition.

Links: Grants.gov

- **U.S. Department of State (DOS); U.S. Mission to Pakistan:** Establishment of a University Partnership with University of the Punjab - Lahore, Institute of Communication Studies (ICS)

Notice seeking proposals to establish a University Partnership between a four-year college or university in the U.S. and University of the Punjab in the two thematic areas of journalism/communication studies and development studies. Questions are due January 19, 2015. Applications are due February 2, 2015. Approximately up to $1 million is available to support one award for a project lasting up to 36 months. Cost sharing is required. The lead institution must be a not-for-profit four-year college or university. LIMITED SUBMISSION: An institution may submit only one proposal.

Links: Grants.gov

- **U.S. Department of State (DOS); U.S. Mission to Pakistan:** Establishment of a University Partnership with National College of Arts - Lahore

Notice seeking proposals to pursue institutional or departmental objectives in partnership with National College of Arts (NCA) - Lahore, including: curriculum development, collaborative research, long distance teaching (via Internet/DVC), sharing of resources, professional development for faculty, and faculty and student exchanges. Faculty and student exchange programs of a full semester are preferred. Questions are due January 19, 2015. Proposals are due February 2, 2015. Approximately up to $1 million is available to support one award for a project lasting up to 36 months. Cost sharing is required. The lead institution must be a not-for-profit four-year college or university. LIMITED SUBMISSION: An institution may submit only one proposal.

Links: Grants.gov


Notice announcing a meeting to discuss programs, advice, and policies related to UNESCO. The committee coordinates efforts and delivers expert advice from federal, state and local Governments and from non-governmental organizations on issues of education, science, communications and culture. The meeting will take the form of a series of informational plenary sessions, subject-specific committee and thematic breakout sessions, and a session on final recommendations. The public portions of the meeting will be held December 5, 2014, from 9:30 am to 12:30 pm and from 2:00 pm to 4:30 pm, ET, at the DOS, 2201 C Street NW, Washington, DC. Register to attend by calling or emailing the contact.

Links: Federal Register notice

- **United States Agency for International Development (USAID) - Uganda:** Better Outcomes for Children and Youth in Central and Western Uganda Agency for International Development

Notice seeking applications to fund one or more organizations through a five-year Cooperative Agreement to enable more than 600,000 Ugandan children, youth and their caregivers, particularly HIV affected children and youth in Central and Western Regions, to access core services for improving health, nutrition, food security, education, and psychosocial well-being and to prevent, and respond to child abuse, exploitation and neglect. The activity will achieve this purpose by looking at most promising international practices and providing carefully conceived, well-designed measures for building the capacity of children and youth, families, communities and government systems. Questions are due October 27, 2014. Applications are due December 2, 2014. Approximately up to $38.5 million is available in support. A 5% cost share is required.

Links: Grants.gov
EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT

• U.S. Department of Education (ED); Office of Innovation and Improvement (OII): Direct Grant Programs and Definitions That Apply to Department Regulations

Notice seeking comments on a proposed revision of the Education Department General Administrative Regulations (EDGAR). The proposed revisions include an additional provision that would allow the ED Secretary to give special consideration to projects supported by evidence of promise. Comments are due by December 9, 2014 at regulations website.

Links: Federal Register notice

• U.S. Department of Education (ED); Office of Special Education and Rehabilitative Services (OSERS): Applications for New Awards; Personnel Development to Improve Services and Results for Children with Disabilities; Personnel Preparation in Special Education, Early Intervention, and Related Services

Notice seeking applications to improve the quality and increase the number of personnel who are fully credentialed to serve children, including infants and toddlers, with disabilities, especially in areas of chronic personnel shortage, through projects that prepare special education, early intervention, and related services personnel at the baccalaureate, master’s, and specialist levels. Applicants must identify one of four project focus areas (Focus Area A, B, C, or D). See the solicitation for a list of focus areas. Applications are due December 5, 2014. Approximately $9 million is available to support awards estimated to range between $225,000 and $250,000. The amount and duration of awards vary by focus area.

Links: Federal Register notice

Grants.gov
Focus Area A
Focus Area B
Focus Area C
Focus Area D

• U.S. Department of Education (ED); Office of Special Education and Rehabilitative Services (OSERS): Applications for New Awards; Personnel Development to Improve Services and Results for Children with Disabilities—Preparation of Special Education, Early Intervention, and Related Services Leadership Personnel

Notice seeking applications to support pre-existing programs that prepare special education, early intervention, and related services personnel at the graduate level who are well-qualified for, and can act effectively in, leadership positions in universities, State educational agencies, lead agencies, local educational agencies, early intervention services programs, or schools. Applications are due December 12, 2014. Approximately $3 million is available to support up to 12 awards.

Links: Federal Register notice, Grants.gov

• U.S. Department of Housing and Urban Development (HUD): General Section to HUD's Fiscal Year 2015 Notice[s] of Funding Availability (NOFAs) for Discretionary Programs

Notice describing the requirements that are applicable to all HUD FY 2015 Program NOFAs. The General Section also provides information on HUD's priorities and strategic goals. Applications are due January 1, 2016.

Links: Solicitation, Grants.gov

• U.S. Department of Labor (DOL): Comment Request for Information Collection for the Evaluation of the Youth CareerConnect (YCC) Grant Program, New Collection

Notice seeking comments on four proposed data collection instruments that will be used in the YCC evaluation: (1) Parental consent and student assent forms; (2) Baseline Information Forms (BIFs) will be completed by students and parents; (3) Grantee survey; (4) Site visit protocols. Comments are due December 7, 2014 to either Email: ChiefEvaluationOffice@dol.gov or by mail to: Chief Evaluation Office, OASP, U.S. Department of Labor, Room S-2312, 200 Constitution Avenue NW., Washington, DC.

Links: Federal Register notice

HEALTH and MENTAL HEALTH

• U.S. Department of Health and Human Services (HHS); Centers for Medicare and Medicaid Services (CMMS): Transforming Clinical Practice Initiative (TCPI), Support and Alignment Network (SAN)

Notice seeking applications to test whether a three-pronged approach to national technical assistance will enable large scale transformation of thousands of clinician practices to deliver better care and result in better health outcomes at lower costs for Medicare, Medicaid, and Children's Health Insurance Program (CHIP) enrollees. Letters of intent are encouraged by November 20, 2014. Applications are due January 6, 2015. Approximately $3 million is available to support 30 awards for over three years. Applicants must demonstrate pre-existing relationships with multiple clinician practices (primary care and/or specialists) that include data sharing capabilities.

Links: Solicitation, Grants.gov
• U.S. Department of Health and Human Services (HHS); Centers for Medicare and Medicaid Services (CMMS): Transforming Clinical Practice Initiative (TCPPI), Practice Transformation Networks (PTN)

Notice seeking applications to test whether a three-pronged approach to national technical assistance will enable large scale transformation of thousands of clinician practices to deliver better care and result in better health outcomes at lower costs for Medicare, Medicaid, and Children’s Health Insurance Program (CHIP) enrollees. Letters of intent are encouraged by November 20, 2014. Applications are due January 6, 2015. Approximately $670 million is available to support up to 35 awards for over four years. Applicants must demonstrate pre-existing relationships with multiple clinician practices (primary care and/or specialists) that include data sharing capabilities.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); Health Resources and Services Administration (HRSA): National Advisory Council on Nurse Education and Practice; Notice of Meeting

Notice announcing a public meeting to discuss the future of nursing practice in the context of interprofessional collaborative practice while identifying the strengths, challenges, achievable solutions, and replicable models required and/or available to move from discussion to providing high quality team-based care. The public meeting will be held on November 5-6, 2014, 9:30 a.m.-4:00 p.m. ET at the U.S. Department of Health and Human Services, Health Resources and Services Administration, Parklawn Building, Conference Room #SW-07, 5600 Fishers Lane, Rockville, MD.

Links: Federal Register notice

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Multiple Institutes: Physical Sciences-Onology Network (PS-ON): Physical Sciences-Onology Projects (PS-OP) (U01)

Notice seeking applications to foster the convergence of physical sciences approaches and perspectives with cancer research to advance our understanding of cancer biology and oncology by forming small transdisciplinary teams of physical scientists and cancer biologists/physician scientists. Letters of intent are requested by January 15, 2015; October 14, 2015; April 14, 2016; August 10, 2016; April 14, 2017, and August 10, 2017. Applications are due February 26, 2015; November 25, 2015; May 26, 2016; September 21, 2016; May 26, 2017; and September 21, 2017.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Multiple Institutes: Pediatric HIV/AIDS Cohort Study (PHACS) (U01)

Notice seeking applications to address two critical scientific questions on the clinical course of perinatally acquired HIV infection in adolescents and the oral and systemic health consequences of in utero and infant exposure to antiretroviral chemotherapy in representative cohorts of children in the United States. Letters of intent are requested by December 2, 2014. Applications are due January 2, 2015. Approximately $1.1 million is available to support one award for the Coordinating Center (CC) for five years. Awards range from $250,000 to $8.1 million for Data and Operations Center for five years.


• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Eye Institute (NEI): National Eye Institute

Notice announcing a meeting to discuss NEI's proposal to rename its Division of Extramural Research to the Division of Extramural Science and establish a new Division of Extramural Activities. NEI seeks to clearly delineate functions and streamline the services provided by adding focus to scientific programs and extramural operations. The change is intended to align NEI with the structure of other NIH Institutes and Centers. The meeting will be available as a YouTube webinar. Questions or comments must be sent to NEIOrgChangeComment@mail.nih.gov by October 30, 2014.

Links: Federal Register notice

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Dental and Craniofacial Research (NIDCR): NIH Director's Early Independence Awards (DPS)

Notice seeking applications to pursue independent research directly after completion of their terminal doctoral/research degree or clinical residency, thereby forgoing the traditional post-doctoral training period and accelerating their entry into an independent research career. Letters of intent are requested by December 30, 2014. Applications are due January 30, 2015. Approximately $4 million is available to support 10 awards. LIMITED SUBMISSION: Only up to two applications per institution are allowed.

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): Elucidating HIV and HIV-treatment Associated Metabolic/Endocrine Dysfunction (R01)

Notice seeking applications to support innovative research in humans to elucidate the role of HIV infection, including relevant host conditions or antiretroviral therapy, on metabolic and endocrine dysfunction, as well as to support innovative research delineating the pathophysiology, etiology, risk or protective factors, and potential strategies to prevent, treat, or reverse endocrine and metabolic dysfunction in HIV-infected individuals. Letters of intent are requested by March 9, 2015. Applications are due April 9, 2015. Approximately up to $2.5 million is available to support three to six awards.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK); National Cancer Institute (NCI): Consortium for the Study of Chronic Pancreatitis, Diabetes and Pancreatic Cancer Clinical Centers (U01)

Notice seeking applications for the establishment of a clinical consortium, composed of one Coordination and Data Management Center (CDMC) and up to 9 Clinical Centers (CC), to conduct studies on chronic pancreatitis (CP) and factors that increase the risk of pancreatic cancer in patients (children and adults) with CP, pancreatogenic (type 3c) diabetes (T3cDM) and in patients with newly diagnosed diabetes. The Consortium will form multi-disciplinary teams composed of members from the CCs and CDMC to undertake a comprehensive clinical, epidemiological and biological characterization of patients with CP (including those with Acute Recurrent Pancreatitis, ARP) to gain insight into the pathophysiology of chronic pancreatitis and its sequela: chronic pain, pancreatic insufficiency, T3cDM and the diabetes/pancreatic cancer association. Letters of intent are requested by March 2, 2015. Applications are due April 2, 2015. Approximately $6 million is available to support one Coordinating and Data Management Center and up to nine Clinical Centers.

Links: RFA-DK-14-027: Solicitation, Grants.gov
RFA-DK-14-028: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); National Institute of Mental Health (NIMH): Brain Somatic Mosaicism and its Role in Psychiatric Disorders (Collaborative U01)

Notice seeking applications from multi-disciplinary and synergistic teams of investigators to identify and characterize the full spectrum of somatic variation in human brain samples and to assess the relationship of such variation with the pathophysiology of neuropsychiatric disorders. Proposals should explore the extent of somatic variations across different brain regions in one or more psychiatric disorders using state-of-the-art genomic, computational, single-cell and other relevant approaches. Letters of intent are requested 30 days before the application deadline. Applications are due February 24, 2015; October 23, 2015; June 24, 2016; and February 24, 2017. The program expires February 25, 2017.

Links: Solicitation, Grants.gov

• U.S. Department of Health and Human Services (HHS); National Institutes of Health (NIH); Office of Biosecurity Activities; National Science Advisory Board for Biosecurity (NSABB): Office of the Director, Program on Biosecurity and Biosafety Policy

Notice announcing a meeting to present and discuss federal policies on biosafety and biosecurity and other matters. The meeting will be held October 22, 2014, from 8:00 am to 4:00 pm, ET, at National Institutes of Health, Building 31; 6th Floor, Conference Room 6, Bethesda, MD. Register to attend in person or by calling Joel Yaccarrino at 301-650-8660 by October 21, 2014, at 12:00 pm, ET. Register to attend via webinar

Links: Federal Register notice

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

• National Science Foundation (NSF): Advisory Committee for International Science and Engineering; Notice of Meeting

Notice announcing a public meeting to discuss the strategic framework for international engagement. The public meeting will be held on Thursday, November 6, 2014 from 11:00 a.m. to 2:00 p.m. ET. Meeting minutes and other information may be obtained from the AC-ISE Designated Federal Official at the above address or the Web site.

Links: Federal Register notice

• National Science Foundation (NSF) National Aeronautics and Space Administration (NASA) U.S. Department of Agriculture (USDA) U.S. Department of Defense (DOD); Defense Advanced Research Projects Agency (DARPA): National Robotics Initiative

Notice seeking proposals to support the development of the next generation of robotics, to advance the capability and usability of such systems and artifacts, and to encourage existing and new communities to focus on innovative application areas. The entire life cycle from fundamental research and development to manufacturing and deployment is supported. Methods for the establishment and infusion of robotics in educational curricula and research to gain a better understanding of the long-term social, behavioral and economic implications of co-robots across all areas of human activity are important parts of this initiative. Collaboration between academic, industry, non-profit and other organizations is strongly encouraged. Proposals are due January 14, 2015, December 3, 2015 and the first Thursday in December, annually thereafter. Approximately up to $50 million is available to support 25 to 70 awards.

Links: Solicitation, Grants.gov
• National Science Foundation (NSF); Directorate for Computer and Information Science and Engineering (CISE); Directorate for Engineering (ENG): US Ignite

Notice seeking proposals to promote U.S. leadership in the development and deployment of next-generation gigabit applications with the potential for significant societal impact. Proposals are due January 21, 2015. Approximately $10 million is available to support 6 to 10 awards. Track 1 proposals may request up to $600,000 for up to three years. Track 2 proposals may request up to $6,000,000 for up to three years.

Links: Solicitation, Grants.gov

• National Science Foundation (NSF); Directorate for Mathematical and Physical Sciences (MPS); Directorate for Engineering (ENG): Scalable Nanomanufacturing

Notice seeking proposals to conduct research to overcome the key scientific and technical barriers that prevent the production of useful nanomaterials, nanostructures, devices and systems at an industrially relevant scale, reliably, and at low cost and within environmental, health and safety guidelines. Proposals are expected to address the training and education of students in nanomanufacturing. An inter-disciplinary approach is strongly encouraged. Disciplines could range from mathematics to the physical sciences to engineering. While not required, the involvement of an industrial or small business partner or partners is encouraged. Proposals are due January 20, 2015. Approximately $5 million is available to support five to eight awards for projects lasting up to four years. LIMITED SUBMISSION: An institution may only submit one application.

Links: Solicitation, Grants.gov

• National Science Foundation (NSF); Directorate for Social, Behavioral and Economic Sciences (SBE); Division of Social and Economic Sciences: Science, Technology, and Society

Notice seeking applications for research that uses historical, philosophical, and social scientific methods to investigate the intellectual, material, and social facets of the scientific, technological, engineering and mathematical (STEM) disciplines. It encompasses a broad spectrum of STS topics including interdisciplinary studies of ethics, equity, governance, and policy issues that are closely related to STEM disciplines, including medical science. Proposals are due February 2, 2015 and August 3, 2015 and annually thereafter. Approximately $6.2 million is available to support 40 awards.

Links: Solicitation, Grants.gov

• National Science Foundation (NSF); Directorate for Social, Behavioral and Economic Sciences; Division of Social and Economic Sciences: Advisory Committee for Computer and Information Science and Engineering

Notice announcing a meeting to advise NSF on the impact of its policies, programs and activities on the CISE community; and 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 meeting is scheduled for November 13, 2014: 12:30 p.m. to 5:30 p.m., November 14, 2014: 8:30 a.m. to 12:30 p.m. at the National Science Foundation, 4201 Wilson Boulevard, Suite 1235, Arlington, Virginia.

Links: Federal Register notice

• National Science Foundation (NSF); Office of International and Integrative Activities; Multiple Directorates: Major Research Instrumentation Program

Notice seeking proposals to increase access to shared scientific and engineering instruments for research and research training in U.S. institutions of higher education, not-for-profit museums, science centers and scientific/engineering research organizations. The program provides organizations with opportunities to acquire major instrumentation that supports the research and research training goals of the organization and that may be used by other researchers regionally or nationally. Each MRI proposal may request support for the acquisition (Track 1) or development (Track 2) of a single research instrument for shared inter- and/or intra-organizational use. Proposals are due January 22, 2015, January 13, 2016 and the second Wednesday in January, annually thereafter. Approximately $75 million is available to support 160 awards. Cost-sharing of precisely 30% of the total project cost is required for Ph.D.-granting institutions of higher education and for non-degree-granting organizations.

Links: Solicitation, Grants.gov

• U.S. Department of Commerce (DOC); National Oceanic and Atmospheric Administration (NOAA); National Marine Fisheries Service (NMFS): 2015 Partnerships for Hawaiian Monk Seal Recovery and Marine Mammal Response in the Pacific Islands Region

Notice seeking applications to support programmatic activities related to the recovery of endangered Hawaiian monk seals and responses to marine mammal strandings in the main Hawaiian Islands. Community-based and community-integrated projects and/or projects with an educational, outreach, or capacity building component are strongly encouraged. Projects must address one or more stated priorities: Hawaiian monk seal recovery support; Marine mammal response network support; Cetacean stranding response Applications are due January 20, 2015 at 5:00 pm, HST. Approximately $180,000 is available for awards of up to $40,000 to support projects lasting 3 to 12 months.

Links: Grants.gov
• **U.S. Department of Defense (DOD); Department of the Air Force:** Space Operations Initiative (SOI)

Notice seeking white papers for research that provide enhanced event monitoring and task execution, situational assessment, automated decision aids for better course of action analysis and selection, dynamic resource management, and agile C2 enterprise management with the goal of allowing more adaptable, real-time, resilient operations in support of the three technology areas: (1) Command and control (C2), (2) Electromagnetic spectrum (EMS) visualization and (3) Automated, real-time course of action (COA) generation. White papers are due November 17, 2014; October 1, 2015; October 3, 2016. Approximately $1.55 million is available in FY 15 support. Eligibility is unrestricted.

Links: [FBO notice](#)

• **National Science Foundation (NSF):** Systems Science

Notice seeking proposals for fundamental research leading to a theoretical foundation for design and systems engineering. In particular, the Systems Science program seeks intellectual advances in which underlying theories (such as probability theory, decision theory, game theory, organizational sociology, behavioral economics or cognitive psychology) are integrated and abstracted to develop explanatory models for design and systems engineering in a general, domain-independent fashion.

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

• **U.S. Department of Defense (DOD); Department of the Navy; Office of Naval Research (ONR):** Science, Technology, Engineering & Mathematics Education, Outreach, and Workforce Program (STEM)

Notice seeking proposals for developing innovative solutions that directly support the development and maintenance of a robust STEM workforce. White papers/Pre-proposals are due February 28, 2015. Invited proposals are due on a rolling basis until September 30, 2015. The amount and period of performance of each selected proposal may vary depending on the research area and the technical approach.

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

• **U.S. Department of Energy (DOE); Golden Field Office:** Electrolytic Hydrogen Production Workshop Report: Public Comment

Notice seeking public feedback from industry, academia, research laboratories, government agencies, and other stakeholders on issues related to electrolytic hydrogen production pathways, specifically with respect to the Electrolytic Hydrogen Production Workshop Report. Public comments are due December 5, 2014.

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

• **U.S. Department of Energy (DOE); Golden Field Office:** Hydrogen Transmission and Distribution Workshop Report: Public Comment

Notice seeking public feedback from industry, academia, research laboratories, government agencies, and other stakeholders on issues related to the Hydrogen Transmission and Distribution Workshop Report. Public comments are due December 5, 2014.

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

• **U.S. Department of Energy (DOE); Golden Field Office:** Advancing Solutions to Improve the Energy Efficiency of U.S. Commercial Buildings

Notice seeking applications to build a path for market-ready solutions to be used at scale across the U.S. to improve building energy efficiency. In order for the Building Technologies Office Commercial Building Integration Program to meet DOE’s national energy efficiency goals for commercial buildings. Concept papers are due November 22, 2014. Applications are due January 20, 2015. Approximately $9 million is available to support 10 awards. Cost share is 50% of total allowable costs.

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

• **U.S. Department of Energy (DOE); Golden Field Office (GFO):** Wind Energy - Bat Impact Minimization Technologies and Field Testing Opportunities

Notice seeking applications for research and development projects that advance the technical readiness of bat impact mitigation and minimization technologies, (topic 1), or applications for the field testing and evaluation of near-commercial bat impact mitigation technologies that would provide regulators and wind facility owner/operators with viable and cost effective tools to reduce their impacts on bats, (topic 2). Concept papers are due November 21, 2014. Applications are due January 7, 2015. Approximately $2 million is available to support four to seven awards for projects lasting from 12 to 24 months. Cost sharing is required at 20% for topic 1 applications and 50% for topic 2 applications. An informational webinar will be held November 5, 2014 at 1:00 pm, ET.

Links: [Grants.gov](#)
• U.S. Department of Energy (DOE); Office of Energy Efficiency and Renewable Energy (EERE): Funding Opportunity Announcement (FOA)
Landscape Design for Sustainable Bioenergy Systems

Notice seeking applications that apply landscape design approaches to integrate cellulosic feedstock production into existing agricultural and forestry systems while maintaining or enhancing environmental and socio-economic sustainability including ecosystem services and food, feed, and fiber production. Concept papers are due November 21, 2014. Applications are due January 12, 2015. Approximately up to $14 million is available to support one to three awards. Cost share is at least 20% of total project costs.

Links: Solicitation, Grants.gov

• U.S. Department of Energy (DOE); Office of Science: SBIR/STTR 2015 Phase II Release 1

Notice seeking applications to provide innovative projects to market. Letters of intent are required by November 19, 2014 for Sequential Phase II applicants. Applications are due December 9, 2014. Approximately $90 million is available to support 90 awards.

Links: Solicitation, Grants.gov

• U.S. Environmental Protection Agency (EPA); National Center for Environmental Research (NCER): Water Quality Benefits

Notice seeking applications to knowledge of how changes in water quality, including incremental or step improvements, can be valued at appropriate spatial scales using advanced non-use valuation methods for the Nation’s inland fresh water small streams, lakes and rivers, estuaries, coastal waters, and the Great Lakes. Applications are due January 15, 2014. Approximately $4 million is available to support four regular awards and two early career awards.

Links: Solicitation
EPA-G2015-STAR-A2 Grants.gov

STATE and REGIONAL OPPORTUNITIES

• 2015 Pacific Islands Region Marine Turtle Management and Conservation Program

Links: Grants.gov

• Science, Technology, Engineering and Math (STEM) Remote Operated Vehicle (ROV) Program (Agency: DOD; Location: Wash.)

Links: Grants.gov

• FY 2015 Chesapeake Bay-Watershed Education and Training (B-WET) Program (Agency: DOC; Location: MD, VA)

Links: Grants.gov