SPOTLIGHTED OPPORTUNITIES FOR UNO

Research Infrastructure Development (RID) award programs

La NASA EPSCoR / LaSPACE

The Louisiana NASA EPSCoR program is now accepting proposals for both of our Research Infrastructure Development (RID) award programs. Our Research Award Program (RAP) solicitation is open as of today and proposals will be accepted until midnight on Friday, August 7, 2015. Our Travel Awards Program (TAP) is a year-round opportunity and we are accepting proposals on an ongoing/funding-available basis. Complete revised guidelines for each can be found on our website. Please read the guidelines carefully, follow the current instructions, and use the current forms. This is a whole new RID cycle and many changes have been made. Use of outdated instructions or forms may result in proposals being rejected without review.

ARTS, HUMANITIES AND INTERNATIONAL

National Conservation Assessment Program

Institute of Museum and Library Services (IMLS)

Notice seeking proposals to develop, test, and implement an affordable and accessible conservation assessment program for small and midsize museums to help them care for their collections.

Proposals are due September 1, 2015. Approximately up to $500,000 is available to support one award over a three year period. Applicants must be an organization that meets all three of the following criteria: 1. You must be either a unit of State or local government or be a private nonprofit organization that has tax-exempt status under the Internal Revenue Code; 2. You must be located in one of the 50 States of the United States of America, the District of Columbia, the Commonwealth of Puerto Rico, the U.S. Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern Mariana Islands, the Republic of the Marshall Islands, the Federated States of Micronesia, or the Republic of Palau; and 3. You must qualify as the broad definition of a museum.

LINKS: Grants.gov, Solicitation

Maghreb-Sahel Corrections Reintegration Program

Department of State (State), International Narcotics and Law Enforcement Affair

Notice seeking proposals to create or make measurable improvement to prison reintegration programs in Morocco, Mali, and Niger through deliberate collaboration among these countries, thereby enhancing the ability of partner corrections services to promote reintegration of prisoners into society.

Proposals are due August 25, 2015. Approximately $1.9 million is available to support one award.

LINKS: Grants.gov

Women in University Administration Professional Exchange

Department of State (State), Bureau of South and Central Asian Affairs (SCA)

Notice seeking applications to support a program to expose women working as administrators at institutions of higher education South and Central Asia to international standards and best practices in their field, through an approximately two to three week professional exchange visit to the United States. The lead institution must be a designated sponsor authorized to issue the Certificate of Eligibility for Exchange Visitor (J-1).

Applications are due by July 27, 2015. Approximately $225,000 is available to support one award.

LINKS: Grants.gov
Feed the Future Liberia Agribusiness Development Activity (LADA)
United States Agency for International Development (USAID)

Notice seeking applications to support efforts to expand access and use of agricultural inputs, and post-harvest handling, processing, packaging and marketing services, broadly applicable to raising incomes for Liberian small-holder farmers. Fund support efforts to promote and strengthen private sector investment in the supply, distribution, and management of agricultural input systems; postharvest processing and marketing technologies and practices; and other support facilities and services.

Applications are due by July 31, 2015. Approximately $20 million is available to support one award.
Limited Submission: Applicants may submit only one proposal to this funding announcement.

LINKS: Grants.gov

Forest Incomes for Environmental Sustainability (FIFES)
United States Agency for International Development (USAID)

Notice seeking applications to support biodiversity conservation and economic growth in Liberia by developing key rural forest-based enterprises which provide inclusive, sustainable economic opportunities for rural farmers and forest-dependent communities that combat drivers of deforestation and biodiversity loss. Funds support efforts to strengthen selected forest value chains; establish legal and management frameworks for forest enterprises; and enhance knowledge and skills for forest enterprises and landscape management. Applications are due by July 31, 2015. Approximately $23 million is available to support one award.

LINKS: Grants.gov

Creating an Entrepreneurial Ecosystem for Women in Papua New Guinea to Enable Women’s Economic Empowerment
Department of State (State)

Notice seeking applications to support efforts to create an entrepreneurial ecosystem for women in Papua New Guinea. Funds support efforts to: Establish a Women's Business Center to provide a physical space for both established and up-and-coming businesswomen to gain access to vital resources for economic empowerment; grow the capacity and ingenuity of female entrepreneurs by hosting a business competition with training and mentoring; incorporate entrepreneurship into the curriculum at several major universities; and support the Women's Chamber of Commerce and Industry through technical assistance, mentoring, and training. Applications are due by July 31, 2015. Approximately $750,943 (with matching funds) is available to support one to four awards.

LINKS: Grants.gov

Promoting Gender Equality through STEM Higher Education and Careers
Department of State (State), U.S. Mission to Mexico

Notice seeking applications to support Mexico based nonprofits to design and implement a year-long series of extra-curricular activities focused on encouraging girls 12-16 in Ciudad Juarez and/or Chihuahua City to pursue higher education and careers in Science, Technology, Engineering, and Mathematics (STEM) fields. Funds support efforts to introduce middle school and high school girls to real-world applications of STEM fields; foster the girls' interest in pursuing higher education and careers in STEM fields; provide girls with female mentors in STEM professions; increase local capacity to provide activities linking education to employer needs in order to develop a 21st century workforce and advance prosperity in the region; and promote mutual understanding between the people of the United States and the people of Mexico. American IHEs may partner. Applications are due by August 10, 2015. Approximately $35,000 is available to support one award.

LINKS: Grants.gov
Service Delivery and Support for Orphans and Vulnerable Children (SDS-OVC-MZ)

United States Agency for International Development (USAID), Mozambique USAID-Maputo

Notice seeking applications to improve the health, nutritional status and well-being of the Orphans and Vulnerable Children living in PEPFAR defined priority districts for epidemic control.

Applications are due July 31, 2015. Approximately $72 million is available to support one award.

LINKS: Grants.gov

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U.S. Agency for International Development (Higher Education Partnerships for Innovation and Impact (HEPII) Annual Program Statement (APS)

United States Agency for International Development (USAID)

Notice seeking concept papers to work with USAID to advance strategic priorities and objectives and achieve sustainable development outcomes, results, and impact. Concept papers are due June 29, 2016.

LINKS: Grants.gov

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**EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT**

Transition Programs for Students with Intellectual Disabilities into Higher Education (TPSID): Model Comprehensive Transition and Postsecondary Programs for Students with Intellectual Disabilities:

Department of Education (Education), Office of Postsecondary Education (OPE)

Notice seeking applications to support a model comprehensive transition and postsecondary program for students with intellectual disabilities. Funds support programs that provide individual supports and services for the academic and social inclusion of students with intellectual disabilities; focuses on academic enrichment, socialization, independent living skills, and career skills that lead to gainful employment; integrates person-centered planning; partners with local educational agencies; and creates and offers a meaningful credential for students upon program completion. Funds also seek applications that partner with outside agencies, provide housing for students, and involve students studying special education or related fields. Matching of 25 percent is required. Applications are due August 10, 2015. Approximately $9.7 million is available to support 25 awards.

LINKS: Federal Register, Grants.gov

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Rehabilitation Research Training Centers CFDA Number 84.133B-4

Administration for Community Living (ACL), Department of Education (Education), Department of Health and Human Services (HHS)

Notice seeking applications to support establishment of Rehabilitation Research and Training Centers to benefit rehabilitation service providers, individuals with disabilities, family members, policymakers and other research stakeholders through well-designed research, training, technical assistance, and dissemination activities. Fund support work in: General Rehabilitation Research and Training Center Requirements; Personal Assistance Services in the 21st Century; Disability Statistics and Demographics; Health and Function Across the Lifespan of Individuals With Intellectual and Developmental Disabilities; and Community Living and Employment for Individuals With Intellectual and Developmental Disabilities.

Notices of intent are optional and due July 31, 2015. Applications are due August 25, 2015. Approximately $875,000 is available to support one award.

LINKS: Federal Register, Grants.gov
Coordinating Center for Transition Programs for Students with Intellectual Disabilities into Higher Education (TPSID):
Model Comprehensive Transition and Postsecondary Programs for Students with Intellectual Disabilities

Department of Education (Education), Office of Postsecondary Education (OPE)

Notice seeking applications to support the establishment of a national coordinating center to conduct and disseminate research on strategies to promote positive academic, social, employment, and independent living outcomes for students with intellectual disabilities. Funds support efforts to provide technical assistance for all comprehensive transition and postsecondary programs for students with intellectual disabilities regarding their development, evaluation, and continuous improvement; Develop an evaluation protocol for such programs; Assist recipients of grants under the TPSID program; Develop recommendations for the necessary components of programs; Analyze possible funding streams for such programs; Develop model memoranda of agreement for use between or among IHEs and State and local agencies providing funding for such programs; Develop mechanisms for regular communication, outreach, and dissemination of information about comprehensive transition and postsecondary programs for students with intellectual disabilities; Host an annual meeting of all recipients of grants authorized under the TPSID program; and Convne a workgroup to develop and recommend model criteria, standards, and components of such programs. Applications are due by August 10, 2015. Approximately $2 million is available to support one award.

LINKS: Federal Register, Grants.gov

BLM OR-WA - Sustainable Rangelands Roundtable (for WASHINGTON DC)

Department of the Interior (Interior)

Notice seeking applications to support developing communication materials for the Sustainable Rangeland Roundtable on topics such as existing and needed useable science for assessing and maintaining soil health, vegetation, water, animal and socio-economic characteristics of rangelands. Applications are due by August 25, 2015. Approximately $70,000 is available to support one award.

LINKS: Grants.gov

The Business Plan Internship Program

Department of the Interior (Interior), National Park Service

Notice seeking proposals to promote and stimulate student interest in NPS education and job training programs related to financial and operational analysis and/or management, encourage students from professional disciplines underrepresented in the NPS workforce (Master of Business Administration, Master of Public Policy, Master of Environmental Management, and similar degree programs) to explore federal careers with conservation and land management agencies, and build a lifelong stewardship ethic for public lands in students from top universities. Proposals are due on August 3, 2015. Approximately $450,000 is available to support one award.

LINKS: Grants.gov

Brookwood Sago

Department of Labor (Labor), Mine Safety and Health Administration

Notice seeking proposals to help identify, avoid, and prevent unsafe working conditions in and around mines. The focus of these grants will be on training and training materials for mine emergency preparedness and mine emergency prevention for all underground mines.

Proposals are due August 29, 2015. The amount of each individual grant will be at least $50,000.00 and the maximum individual award will be $250,000. Approximately $1 million total is available for 20 awards.

LINKS: Grants.gov, Federal Register
Improving Undergraduate STEM Education: Education and Human Resources

National Science Foundation (NSF), Directorate for Education & Human Resources (EHR)

Notice seeking proposals to support exploratory and development projects addressing immediate challenges and opportunities in undergraduate STEM education related to engaged student learning and institutional and community transformation.

Applications for exploratory tracks are due November 3, 2015 and November 2, 2016. Applications for development projects are January 13, 2016 and January 11, 2017. Approximately $110 million is available to support 140 awards.

LINKS: Solicitation, Grants.gov

Tribal Transportation Program Safety Funding

Department of Transportation (Transportation) Federal Highway Administration (FHWA)

Notice seeking to support tribes to determine how transportation safety needs will be addressed in tribal communities through safety planning, engineering, enforcement and emergency services, and education projects. Funds support programs that leverage resources, encourage partnership, and have the data to support the applicants’ approach in addressing the prevention and reduction of death or serious injuries in transportation related crashes. IHEs may partner. Applications are due by August 25, 2015. Approximately $12,500 is available per award.

LINKS: Federal Register

Food and Agricultural Sciences National Needs Graduate and Postgraduate Fellowship (NNF) Grants Program

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

Notice seeking applications to support students’ training and completion of Master’s and/or doctoral degree programs in identified national need areas within the Food, Agricultural, Natural Resources, and Human Sciences. Applications are due August 19, 2015. Approximately $3.24 million is available.

LINKS: Solicitation, Grants.gov

Establishment of Government-University Cooperative Agreements in Support of Basic and Applied Research for the Naval Air Systems Command OMMAND

Department of Defense (Defense), Navy (Navy)

Notice seeking white paper to establish an agreement between NAVAIR and universities, colleges, or other educational research institutes to advance basic and applied research in support of Naval Aviation.

White papers are due July 1, 2016.

LINKS: FBO

A--AMRDEC System Simulation Development Directorate (SSDD) Development Operations Maintenance and Support (DOMS) Missile Element Simulation (MES) (SSDD DOMS MES) Increase

Army (Army), Department of Defense (Defense)

Request for information seeking to gain knowledge of interest, capabilities, and qualifications of small business vendors who can successfully support this requirement as a prime contractor. Responses are due July 14, 2015.

LINKS: FBO
Model Early Grade Reading (MEGR) Program

United States Agency for International Development (USAID), Afghanistan-Kabul

Notice seeking applications to develop, implement, test, and refine a model to improve reading outcomes for first- and second-grade students in Afghanistan.

Applications are due by August 14, 2015. Approximately $65 million is available to support a single five-year award. Eligibility is unrestricted.

LINKS: Grants.gov CONTACT:

AmeriCorps State and National FY 2015 Partnership Challenge

Corporation for National and Community Service (CNCS)

Notice seeking applications to serve as Education Award Program administrators (receiving no operating funds) to engage AmeriCorps members to solve community problems.

Applications are due July 23, 2015 to CNCS; applicants operating in a single state must contact their state commission as soon as possible, since the commissions are responsible for submitting selected applications to CNCS.

LINKS: Solicitation, Grants.gov, State Commission Contacts

Legal Education Visiting Scholar Program for Afghanistan

Department of State (State), Bureau of International Narcotics and Law Enforcement Affairs

Notice seeking applications outlining program concepts and capacity to manage a scholar exchange program for holistic, rigorous, and effective legal education in Afghanistan.

Questions are due by July 18, 2015. Applications are due by August 3, 2015. Approximately $3 million is available to support a three- to five-year project. Colleges and universities are eligible to apply individually or as part of consortia; see notice for additional eligibility details, including those regarding accreditation by the American Bar Association.

LINKS: Grants.gov

HEALTH and MENTAL HEALTH

Exploration of the Roles of Brown and Beige Adipose Tissue (R01)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)

Notice seeking applications to investigate the biological functions of brown and beige adipose tissue in humans, other than heat production and maintenance of body temperature, and to explore their impact on human health.

Letters of intent are requested by February 9, 2016. Applications are due March 9, 2016. Approximately $2 million is available to three to six awards.

LINKS: Solicitation, Grants.gov
National Institutes of Health (NIH), Department of Health and Human Services (HHS), Multiple Institutes

Notice seeking applications that propose the extended development, maintenance, testing, evaluation, hardening and dissemination of existing biomedical software. This funding opportunity is for applications that have completed the proof of concept Phase I stage-type of research through other (non-SBIR) funding sources.

Letters of intent are requested August 5, 2015 and 30 days prior to every subsequent deadline date of September 5, January 5, April 5. The program expires on April 6, 2017. Small businesses are eligible to apply.

LINKS: Solicitation, Grants.gov

Limited Competition: Small Grant Program for NHLBI K01/K08/K23 Recipients (R03)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Heart, Lung, and Blood Institute (NHLBI)

Notice seeking current or recently completed NHLBI K01, K08, and K23 awardees for grant support to expand their current research objectives or to branch out to a study that resulted from the research conducted under the K award.

Letter of intent is due 30 days before the deadline dates. Applications are due on October 20, 2015; February 17, 2016; June 15, 2016; October 19, 2016; February 17, 2017; June 15, 2017; October 19, 2017; February 15, 2018; June 15, 2018. The program expires on June 16, 2018.

LINKS: Solicitation, Grants.gov

Advisory Committee on Heritable Disorders in Newborns and Children Request for Nominations

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

Notice seeking qualified nominations to three positions on the Advisory Committee on Heritable Disorders in Newborns and Children, which provides advice, recommendations, and technical information about aspects of heritable disorders and newborn and childhood screening to the Secretary of Health and Human Services. Appointees will serve for four years.

Nominations are due by July 27, 2015.

LINKS: Federal Register

Advisory Board on Radiation and Worker Health

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

Notice announcing open meeting of the Advisory Board on Radiation and Worker Health to discuss NIOSH Program Update, Department of Labor Program Update, Department of Energy Program Update, and SEC Issues Work Group Report on “Sufficient Accuracy/Co-Worker Dose Modeling”.

The meeting will be held from 8:15 a.m. to 5:30 p.m. MT on July 23, 2015 and from 8:15 a.m. to 12:00 p.m. MT on July 24, 2015 at the Residence Inn by Marriott, 635 West Broadway, Idaho Falls, Idaho. For the audio conference call, dial-in number is 1-866-659-0537 with a pass code of 9933701. For the live meeting connection, go to https://www.livemeeting.com/cc/cdc/join?id9RTB4M&role=attend&p=aBRWH; Meeting ID: 9RTB4M; Entry Code: ABRWH.

LINKS: Federal Register
Standards Development Organization Collaboration to Enhance Standards Alignment, Testing, and Measurement

Department of Health and Human Services (HHS), Office of the National Coordinator

Notice seeking applications to establish a mechanism for ongoing collaboration among the Office of the National Coordinator for Health Information Technology and various standards development organizations.

Letters of intent are required and due July 15, 2015. Applications are due August 30, 2015. Approximately $100,000 is available to support up to five awards.

LINKS: Solicitation, Grants.gov

Service Area Competition

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

Notice seeking applications to support patient-directed public and private nonprofit organizations that provide primary and preventive health care services to the Nation’s medically underserved.

Applications are due August 31, 2015. Approximately $278 million is available to support up to 123 awards.

LINKS: Grants.gov

The Pancreatic Cancer Detection Consortium (U01)

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

Notice seeking applications to improve the detection of early stage pancreatic ductal adenocarcinoma (PDAC) and characterization of its precursor lesions. Letters of intent are optional and due 30 days before application due date. Applications are due November 25, 2015; May 26, 2016; September 21, 2016; May 26, 2017; September 21, 2017; and April 6, 2018

LINKS: Solicitation, Grants.gov

DoD Military Burn Injuries Research Award

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

Notice seeking applications to explore innovative approaches to accelerate the translation of advances in knowledge into new treatments of the injured Service member who sustains burn injuries. Pre-applications are due August 19, 2015. Full applications are by invitation only and due December 3, 2015. Approximately $8 million is available to support up to four awards.

LINKS: Grants.gov

DoD Peer Reviewed Orthopaedic Applied Research Award

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

Notice seeking applications to support research on advancing optimal treatment and restoration of function for military personnel with musculoskeletal injuries sustained during combat or combat-related activities.

Pre-applications are due August 13, 2015. Full applications are by invitation only and due November 19, 2015. Approximately $3 million is available to support up to four awards.

LINKS: Grants.gov
DoD Peer Reviewed Orthopaedic Clinical Trial Award

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

Notice seeking applications to support the rapid implementation of clinical trials with the potential to have a major impact on military combat-related orthopaedic injuries, or non-battle injuries that significantly impact unit readiness and return-to-duty/work rates.

Pre-applications are due August 13, 2013. Full applications are by invitation only and due November 19, 2015. Approximately $6 million is available to support up to two awards.

LINKS: Grants.gov

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

ROSES 2015: Earth Surface and Interior

National Aeronautics and Space Administration (NASA)

Notice seeking proposals that address various aspects of basic and applied supporting research and technology in space and Earth sciences. Notices of Intent are requested and due July 16, 2015. Proposals are due September 16, 2015. Approximately $4 million is available to support 20 to 30 awards.

LINKS: Solicitation, Grants.gov

Opportunities to Develop High Performance, Economically Viable, and Environmentally Benign Technologies to Recover Rare Earth Elements (REEs) from Domestic Coal and Coal Byproducts

Department of Energy (Energy), Federal Laboratories (Federal Laboratories), National Energy Technology Laboratory (NETL)

Notice seeking applications to support bench-scale and pilot-scale projects for recovering rare Earth elements from coal and coal byproducts. Funds support bench scale, and pilot scale projects. Funds support technologies including physical separations, such as gravity concentration, flotation, magnetic, and electrostatic separations, as well as combinations of physical and chemical separations, with the latter category including leaching and/or ion exchange from rock, underclay, or other material associated with a coal seam. Cost sharing of at least 20 percent is required.

Letters of intent are required and due August 17, 2015. Applications are due August 31, 2015. Approximately $20 million is available to support 5 to 15 awards between bench-scale and pilot-scale projects.

LINKS: Solicitation, Grants.gov

Science of Science and Innovation Policy Doctoral Dissertation Research Improvement Grants

National Science Foundation (NSF), Directorate for Social, Behavioral & Economic Sciences (SBE)

Notice seeking proposals to support advances in science and innovation policy through funding research expenses of doctoral students working on their dissertation. Funds support efforts to develop, improve and expand models, analytical tools, data and metrics that can be applied in the science policy decision making process. Applications must be submitted by the doctoral student's advisor.

Proposals are due by September 29, 2015. Thereafter, awards are due annually on February 9 and September 9. Approximately $100,000 is available to support three to five awards.

LINKS: Solicitation, Grants.gov
CyberCorps(R) Scholarship for Service

National Science Foundation (NSF), Directorate for Education & Human Resources (EHR)

Notice seeking proposals to support efforts to address cybersecurity education and workforce development through scholarships, and capacity building grants. Applicants to the scholarship track must have an existing, accredited cybersecurity program, and recipients must agree to work for the federal government after graduation. Capacity building grants focus on efforts such as research on the teaching and learning of cybersecurity, and partnerships between institutions of higher education, government, and relevant employment sectors leading to improved integration of applied research experiences into cybersecurity degree programs.

Proposals to the scholarship track are accepted from September 14, 2015 to September 25, 2015; and September 1, 2016 to September 15, 2016. Applications to the capacity building track are accepted from December 7, 2015 to December 18, 2015; and December 1, 2016 to December 15, 2016. Approximately $27 million is available to support 20-30 awards between the two tracks. Limited Submission: An individual may participate as PI, Co-PI, or Senior Personnel in at most one proposal per track

LINKS: Solicitation, Grants.gov

NASA Advisory Council; Ad Hoc Task Force on STEM Education Meeting

National Aeronautics and Space Administration (NASA)

Notice announcing a meeting of the Ad Hoc Task Force on Science, Technology, Engineering and Mathematics to discuss the NASA Education Implementation Plan Update, select a task force vice chair, and other related topics.

The conference call will be held Thursday, July 16, 2015, 2:30 p.m. to 4:00 p.m ET

LINKS: Federal Register

NASA Advisory Council; Human Exploration Operations Committee; Research Subcommittee; Meeting

National Aeronautics and Space Administration (NASA)

Notice announcing a meeting of the Research Subcommittee of the Human Exploration and Operations Committee to discuss Space Life and Physical Sciences Research Plans.

The meeting will be held Monday July 20, 2015, 9:00 a.m. to 4:00 p.m at NASA Headquarters, Room 6H41A, 300 E Street SW., Washington, DC.

LINKS: Federal Register

NASA Advisory Council; Science Committee; Astrophysics Subcommittee; Meeting

National Aeronautics and Space Administration (NASA)

Notice announcing a meeting of the Astrophysics Subcommittee of the NASA Advisory Council for updates, program analysis reports, planning reports, and a discussion of astrophysics scientific performance.

The meeting will be held Tuesday, July 21, 2015, 11:00 a.m.-4:00 p.m., and Wednesday, July 22, 2015, 11:00 a.m.-4:00 p.m., ET

LINKS: Federal Register

Department of Energy (Energy), Federal Laboratories (Federal Laboratories), Sandia National Laboratories

Notice announcing a commercialization opportunity for an unclonable, dynamic digital identity is created between two communication endpoints such as mobile devices. Possible applications include digital cash using a mobile phone, secured smart home (appliances, alarms & sensors), unspoofable drone Command & Control, smart meters, multi-factor authentication, active authentication, Internet of Things authentication, tamper resistant chain of custody seals, or point of sales systems.

Responses are requested by September 26, 2015.

LINKS: FBO

Climate Program Office FY 2016

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

Notice seeking applications for multiple programs focused on high-priority climate science, assessments, decision support research, outreach, education, and capacity-building activities designed to advance understanding of Earth’s climate system and to foster the application of this knowledge to enable effective decisions.

Letters of intent are required by July 30, 2015. Full applications are due by September 23, 2015, for all programs except RISA competition for the Midwest and Mid-Atlantic regions, which have varying deadlines, and MAPP Climate Test Bed, which has a deadline of October 7, 2015. Approximately $14 million is available to support 90 awards.

LINKS: Solicitation, Grants.gov

National Spherical Torus Experiment – Upgrade: Diagnostic Measurements of Spherical Torus Plasmas

Department of Energy (Energy), Office of Science, Fusion Energy Sciences

Notice seeking applications for collaborative research involving the development and employment of advanced diagnostic instruments to support the goals of the NSTX-U program, including advancing the fundamental science of magnetically confined plasmas and developing the scientific understanding required to design and deploy the materials needed to support a burning plasma environment. Note: All applicants planning to submit applications for new or renewal support in FY 16 should submit applications in response to this funding opportunity announcement.

Pre-applications are required by July 29, 2015. Applications are due by September 18, 2015. Approximately $4.5 million is available to support awards ranging from $50,000 to $500,000 each.

LINKS: Grants.gov

Translational Research Institute

National Aeronautics and Space Administration (NASA), Johnson Space Center, Human Research Program Office

Notice announcing the pending release of a solicitation seeking cooperative agreement proposals supporting NASA Translational Research Institute activities.

The solicitation will be available September 16, 2015. Colleges and universities will be eligible to apply.

LINKS: Solicitation, Grants.gov
Improvement Plan Facility Implementation Plan (Stream Restoration) at Naval Support Facility Carderock, Maryland

Department of Defense (Defense), Navy (Navy), Naval Facilities Engineering Command

Notice seeking proposals for survey and design preparation for 3,049 linear feet of stream reaches in need of stabilization, reducing sediment and erosion to the maximum extent possible. The design solution must include aspects that improve riparian habitat for wildlife use without requiring excessive long-term maintenance, while removing invasive species and using native non-invasive species.

Proposals are due by August 3, 2015. One or two awards are anticipated. Colleges and universities are eligible to apply.

LINKS: Grants.gov