Weekly Funding Opportunities July 23, 2018

UNO Opportunities

BoR Travel Grants for Emerging Faculty (TGEF)

- The TGEF program, which consists of two components (I and II), was established to assist emerging faculty (tenure track but non-tenured) in the science and engineering disciplines by providing travel funds needed to further their research and build strong collaborations.
- The eligible disciplines include: biological sciences (all); mathematical & computer sciences; earth & environmental sciences (geology, oceanography, environmental); engineering (all); physical sciences (astronomy, chemistry, physics); and the social & behavioral sciences.
- TGEF I provides up to \$1,200 to untenured tenure-track faculty seeking to visit a federal funding agency program officer to discuss their research proposals. The award amount can be increased to \$2,400 if the applicant is accompanied by an established tenured professor.
- TGEF II provides up to \$1,200 to untenured tenure-track faculty who have been invited to present plenary or major invited talks at national or international meetings.
- Open call must be submitted at least 30 days prior to travel

ARTS, HUMANITIES AND INTERNATIONAL

Cervical Cancer Screening

United States Agency for International Development (USAID), Zimbabwe USAID-Harare

Notice seeking applications to support efforts to increase the availability and accessibility of high quality cervical cancer screening services for HIV infected women in Zimbabwe. Objectives include: Improved quality of cervical cancer services; Strengthened cervical cancer outreach; and improved patient tracking system.

Applications are due August 11, 2018. Approximately \$1.1 million is available to support one award. LINKS:

Grants.gov

Fellowship Programs at Independent Research Institutions National Endowment for the Humanities (NEH), Division of Research Programs

Notice supporting fellowships at institutions devoted to advanced study and research in the humanities in order to provide scholars with research time, a stimulating intellectual environment, and access to resources that might otherwise not be available to them. Applications are accepted only from independent research institutions that have preexisting fellowship programs.

Applications are due August 22, 2018. Approximately \$5000 per award month is available to support multiple awards.

LINKS:

Grants.gov, Solicitation

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Internet Freedom Core Support for Anti-Censorship Technology Department of State (State), Bureau of Democracy Human Rights and Labor (DRL)

Notice seeking applications to support long term, core support for proven anti-censorship technologies. Technologies should have: Proven track record of successfully circumventing online censorship in highly Internet restricted environments, and of responding rapidly and effectively to censorship events; Capacity to support hundreds of thousands of simultaneous user sessions on an ongoing basis for the period of the grant; Significant existing global user-base; Independently verifiable user metrics, including unique monthly users per country; Open-sourced components wherever viable; Use of modular community-developed transport libraries, and a record of contributing improvements back to those libraries; A comprehensive external security audit; Client support for major desktop and mobile platforms; A design and deployment model that meets the unique needs of civil society and marginalized populations; Versions and/or language support for most or all countries that employ censorship apparatus such as a "firewall"; and A demonstrated focus and attentiveness to usability for a diverse global user base.

Applications are due November 9, 2018 at 11:30 pm ET. Approximately \$7 million is available to support up to two to three awards.

LINKS:

Grants.gov

Internet Freedom: Advancing and Promoting Anti-Censorship Transport Libraries Department of State (State), Bureau of Democracy Human Rights and Labor (DRL)

Notice seeking application to support long term development, core support, outreach, and implementation of censorship-defeating pluggable transports. Applications must advance the development of anti-censorship technologies, including the libraries of interchangeable transport-layer obfuscation protocols known as pluggable transports.

Applications are due November 9, 2018 at 11:30 ET. Approximately \$2 million is available to support one award.

LINKS:

Grants.gov

Mapping and Analysis of Illegally Harvested Timber and Forest Products in Global Trade Department of State (State)

Notice seeking applications to gather data and build capacity to identify, analyze, and map illegal timber and forest products trade in key regions for forest production and trade with developing countries and partners.

Applications are due August 14, 2018. Approximately \$492,500 is available for one award.

LINKS:

Grants.gov

Regional Environment, Science, Technology, and Health (ESTH) Grants for Pacific Island State Department of State (State), U.S. Mission to Fiji

Notice supporting applications for small environmental awards to support local or regional small-scale

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environmental projects in eligible countries in the Pacific Islands region. Focus areas include: Food security: sustainable agriculture and/or fisheries; Sustainable economic development; Adaptation to changing environmental conditions, e.g., coastal management; Waste management, including land based sources of marine pollution; Air quality; Reforestation; Reef and coral restoration; Watershed management; Maintaining biodiversity and healthy ecosystems; Creation and/or management of marine protected areas; Environment or health-related education (particularly for underserved groups); Capacity building for scientific research on environmental issues; and Deployment of new technology for application to environmental issues. Projects may propose activities targeted through this solicitation in the following countries: the Federated States of Micronesia; Fiji; Kiribati; Papua New Guinea; Republic of the Marshall Islands; Samoa; Solomon Islands; Tonga; Tuvalu; or Vanuatu.

Applications are due August 15, 2018. Approximately \$75,000 is available to support three to seven awards. LINKS:

Grants.gov

2018 Alumni Small Grants Competition

Department of State (State), U.S. Consulate General Ho Chi Minh City

Notice seeking applications from alumni of US government-funded exchange programs for small grants collaborations that work to improve US-Vietnam relations. Projects must address one or more of the following priority objectives: Education, Inclusiveness, Fundamental Freedoms, Economic Prosperity, Security, and/or Environment. Activities must take place in Southern Vietnam. Please see the full notice for a partial list of acceptable exchange programs.

Applications are due August 1, 2018. Multiple awards are anticipated. The award ceiling is \$10,000. Eligible teams must include at least two alumni members from a US government-sponsored exchange program.

LINKS:

Grants.gov

BLM Utah Assisting BLM Partner Repositories to Meet DOI Museum Standards Bureau of Land Management (BLM), Department of the Interior (Interior)

Notice seeking applications to assist partner repositories in the care of BLM-Utah collections; collaboratively encourage the public to learn about and engage with heritage resources from the state; and provide professional care of these objects, volunteer opportunities, and increased opportunities for engagement by the public.

Applications are due August 16, 2018. Approximately \$600,000 is available for eight awards to support projects lasting up to three years.

LINKS:

Grants.gov

Countering Violent Extremism in the Philippines through Training, Programming, and Coordination Department of State (State), Bureau of Conflict Stabilization Operations (CSO)

Notice seeking applications to reduce drivers of violent extremism (VE) and increase community resilience

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in targeted areas where violent extremist organizations (VEO) recruitment and radicalization to violence is taking place.

Applications are due August 16, 2018. Approximately \$2.3 million is available to support one award. Limited Submission:

One per applicant organization

LINKS:

Grants.gov

Improving Public Education Outcomes (IPEO) Program United States Agency for International Development (USAID)

Notice seeking proposals for a cooperative agreement to create educational projects in Lebanon to achieve improvements in reading, writing, and social and emotional learning skills of girls and boys in primary school. Programs should focus on Arabic and, to the extent possible, other official foreign languages taught in public schools.

Applications are due September 17, 2018. Approximately \$90 million is available over five years to fund one cooperative agreement. Cost sharing is not required but is encouraged. LINKS:

Grants.gov

Regional Workshops on the Future of the U.S. – Australia Alliance Department of State (State), U.S. Mission to Australia

Notice seeking proposals to carry out a single or series of innovative 2-day workshops in Australia that examine the past, present and future of U.S. – Australia relations. Proposals should seek to engage a cross-section of younger Australians (aged 20-30 from multiple sectors) in dynamic discussions and activities that encourages experiential learning and generates new understanding on the future of the U.S. - Australia relationship.

Proposals are due August 24, 2018. Approximately \$150,000 is available to support multiple awards for 6 to 12 months.

LINKS:

Grants.gov

Strengthening Labor and Criminal Law Enforcement to Address Child Labor, Forced Labor, and Human Trafficking

Department of Labor (Labor), Bureau of International Labor Affairs (ILAB)

Notice seeking applications for a cooperative agreement technical assistance project in a minimum of five countries to strengthen the capacity of governments to address child labor, forced labor, and human trafficking. The project will aim to achieve the following outcomes: strengthened labor and/or criminal legal frameworks concerning child labor, forced labor, and/or human trafficking; improved enforcement of the labor and/or criminal legal framework, specifically related to child labor, forced labor, and/or human trafficking; and increased coordination among law enforcement and social protection entities to address child labor, forced labor, and/or human trafficking.

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Applications are due September 24, 2018 at 4:00 pm ET. Approximately \$10 million is available to fund one award.

LINKS:

Grants.gov, Agency Site

Strengthening Parliament Effectiveness and Capacity in Tunisia Department of State (State)

Notice seeking applications to strengthen the Tunisian legislative branch through training and assistance to Members of Parliament, Parliamentary committees, and multi-party caucuses, as well as to increase citizen engagement with the Assembly of Representatives to improve government responsiveness and public opinion.

Applications are due August 16, 2018. Approximately \$2 million is available for one award to support a project lasting up to five years.

Limited Submission:

One application per institution.

LINKS:

Grants.gov

U.S. Embassy Banjul Political Economic Section FY 2017 Department of State (State)

Notice seeking applications to support government and civil society organization efforts in Gambia to enhance budget transparency, advance best practices in public financial management and improve the transparency of natural resource management. Project objectives include training government officials to ensure proper budget documentation; helping make budget documents publically available; publishing audit reports; working with officials to specify law or regulation on the procedures and criteria for awarded resource extraction contracts.

Applications are due August 5, 2018. Approximately \$550,000 is available to fund one award. LINKS:

Grants.gov

U.S.-Tunisia Student Media University Linkage Grant Project: Building a Free and Responsible Press for the Future of Democracy

Department of State (State)

Notice seeking applications to carry out a U.S.-Tunisia Student Media University Linkage Grant Project that will connect American university students and professors running a student media outlet to Tunisian students and professors in a student media outlet and/or a journalism department at a Tunisian university for extended and constructive engagement.

Applications are due September 2, 2018. Approximately \$100,000 is available to fund up to two awards.

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LINKS:

Grants.gov

EDUCATION and ECONOMIC AND COMMUNITY DEVELOPMENT

BLM-AZ Strengthening Partnerships to Restore the Upper Gila River Watershed Bureau of Land Management (BLM), Department of the Interior (Interior)

Notice seeking applications to improve watershed health (i.e., structure and function) within the Upper Gila River Watershed upstream of the San Carlos Apache Indian Reservation dam and New Mexico border.

Applications are due August 15, 2018. Approximately \$400,000 is available for three awards to support projects lasting up to three years.

LINKS:

Grants.gov, Agency Site

FY 2018 and FY 2019 Source Reduction Assistance Grant Program Environmental Protection Agency (EPA)

Notice seeking applications for efforts to support source reduction approaches aimed at reducing or eliminating pollutants from entering any waste stream or otherwise released into the environment prior to recycling, treatment, or disposal. Funds support programs that measurably improve the environmental footprints of state agencies, federally-recognized tribes, intertribal consortia, businesses, municipal/local governments and/or local communities while also supporting efficiency to reduce resource use, expenditures, waste and liability costs. Focus areasinclude: Business-Based Pollution Prevention Solutions Supporting Toxic Substances Control Act Priorities and Chemical Safety; Food and Beverage Manufacturing and Processing; and Hazardous Materials Source Reduction Approaches in States or Communities. Regional focus areas may apply. A minimum five percent match is required.

Applications are due August 23, 2018. Approximately \$2 million is available to support multiple awards. LINKS:

Grants.gov

FY2018 Master Wildland Urban Interface Community Assistance Bureau of Land Management (BLM), Department of the Interior (Interior)

Notice supporting applications for efforts to assist communities at risk from catastrophic wildland fires reduce the risk and impact of such fires. Funds support efforts to provide community programs that develop local capability including; assessment and planning, mitigation activities, community/homeowner education and action plans and implement hazardous fuels reduction activities, including the training, monitoring or maintenance associated with such hazardous fuels reduction activities, on federal land, or on adjacent nonfederal land for activities that mitigate the threat of catastrophic fire to communities and natural resources in high risk areas; and enhance local and small business employment opportunities.

Applications are due August 11, 2018. Approximately \$2 million is available to support up to one award. LINKS:

Grants.gov

Weekly Funding Opportunities July 23, 2018

Gulf of Mexico Program Farmer to Farmer Cooperative Agreements - 2018 Environmental Protection Agency (EPA)

Notice seeking applications to improve water quality, habitat and environmental education through the demonstration of improved crop or land management involving new, novel, or experimental technologies, methods, approaches or techniques that support farmer-led or farm focused organizations in the Gulf of Mexico watershed within the Continental United States. Projects must include: novel or innovative techniques, methods, or approaches; data collection for the applied technique, method or approach; and communication of the results to the landowner to inform future farming decisions and to better understand (or ground truth) how different management practices affect water quality and quantity, improved habitat as well as ancillary improvements of yields and farming costs.

Applications are due September 12, 2018. Approximately \$4.3 million is available to support up to four awards.

LINKS:

Grants.gov

Personnel Development to Improve Services and Results for Children with Disabilities--Associate Degree Preservice Program Improvement Grants to Support Personnel Working With Young Children with Disabilities CFDA Number 84.325N

Department of Education (Education), Office of Special Education and Rehabilitative Services (OSERS)

Notice seeking applications to help address State-identified needs for personnel in special education, early intervention, related services, and regular education to work with children, including infants and toddlers, with disabilities. In addition, this FOA seeks to ensure personnel have the necessary skills and knowledge, derived from practices that have been determined through scientifically based research and experience, to be successful in serving those children.

Applications are due August 13, 2018. Approximately \$1.2 million is available for eight awards to support projects lasting up to five years.

LINKS:

Grants.gov, Federal Register

Technical Assistance and Dissemination to Improve Services and Results for Children with Disabilities: Model Demonstration Projects to Improve Academic Outcomes of Students with Intellectual Disabilities in Elementary and Middle School

Department of Education (Education), Office of Special Education and Rehabilitative Services (OSERS)

Notice seeking applications to promote academic achievement and to improve results for children with disabilities by providing technical assistance, supporting model demonstration projects, disseminating useful information, and implementing activities that are supported by scientifically based research.

Applications are due August 13, 2018. Approximately \$1.2 million is available for three awards to support projects lasting up to four years.

LINKS:

Grants.gov

Weekly Funding Opportunities July 23, 2018

Wildland Urban Interface Community Fire Assistance Bureau of Land Management (BLM), Department of the Interior (Interior)

Notice supporting applications for efforts to partner with local communities to reduce the risk and impact of catastrophic wildfires. Objectives include: Accomplish Hazardous Fuels Reduction Activities; Develop and implement fire education, training, and/or community action plans/programs; Conduct Community Wildfire Protection Assessment and planning activities; Expand community capability to enhance local employment opportunities; and Develop and Implement short and long term Monitoring and Maintenance Plans.

Applications are due August 12, 2018. Approximately \$400,000 is available to support one award. LINKS:

Grants.gov

Millennium Challenge Corporation Advisory Council Notice of Open Meeting

Millennium Challenge Corporation (Millennium Challenge Corporation)

Notice announcing the Millennium Challenge Corporation Advisory Council (MCC) seeks new members representing a diverse group of private sector organizations with expertise in infrastructure, business and finance and technology, particularly in the countries and regions where MCC operates.

Nominations and supporting documents are due August 10, 2018. Send nomination information to Beth Roberts, Designated Federal Officer, MCC Advisory Council, 1099 14th St. NW, Suite 700, Washington, DC 20005.

LINKS:

Federal Register

BLM NV 2018 Fish, Wildlife and Plant Conservation Resources Programs Bureau of Land Management (BLM), Department of the Interior (Interior)

Notice seeking applications to promote restoration, enhancement, and protection of fish, wildlife, and invertebrate species and their habitats and to recover Federally-listed species and preclude the need to list candidate species.

Applications are due August 20, 2018. Approximately \$905,000 is available to support six awards. LINKS:

Grants.gov

BLM ORWA Master Noxious Weed Control Program

Bureau of Land Management (BLM), Department of the Interior (Interior)

Notice seeking applications to prevent, detect, inventory, control and monitor weed populations on public lands. Invasive species cost the public millions of dollars in control and management each year. Many

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invasive plants and noxious weeds are highly competitive and have the ability to permanently degrade our public lands.

Applications are due September 5, 2018. Approximately \$146,000 is available to support one to five awards.

LINKS:

Grants.gov

BLM-CO Preserving the Mining Heritage in San Juan County

Bureau of Land Management (BLM), Department of the Interior (Interior)

Notice seeking applications to partner with a cooperator to assist with interpreting, monitoring, and preserving the historic mining structures in San Juan County through innovative strategies to interpret and preserve our collective history through public outreach and engagement.

Applications are due August 20, 2018. Approximately \$100,000 is available to support one award. LINKS:

Grants.gov

BLM-NV 2018 Recreation Resources Programs and Projects

Bureau of Land Management (BLM), Department of the Interior (Interior)

Notice seeking applications to provide a diversity of recreation facilities, visitor centers, and competitive activities that directly benefit the public.

Applications are due August 20, 2018. Amounts vary by project. Three awards are anticipated. LINKS:

Grants.gov

Technical Support for the Conservation Reserve Program (CRP) in South Carolina

United States Department of Agriculture (USDA), Natural Resources Conservation Service (NRCS)

Notice seeking applications to work with a partner to assist landowners with the application process and provide program technical support for the Conservation Reserve Program (CRP).

Applications are due August 16, 2018. Approximately \$100,000 is available to support one award for up to three years. This opportunity is open to all qualified non-federal entities based within the state of South Carolina.

LINKS:

Grants.gov

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BroadbandUSA Webinar Series

Department of Commerce (Commerce)

Notice announcing a series of webinars to engage the public and stakeholders with information to accelerate broadband connectivity, improve digital inclusion, strengthen policies and support local priorities. The Practical Broadband Conversations webinar series will provide an ongoing source of information on a range of topics and issues being addressed by BroadbandUSA, including but not limited to best practices for improving broadband deployment, digital inclusion, workforce skills, and e-government.

The webinars will be held from 2:00 pm to 3:00 pm ET on the third Wednesday of every month from October 17, 2018 to September 18, 2019.

LINKS:

Federal Register, Agency Site

Commercial Customs Operations Advisory Committee (COAC)

Department of Homeland Security (Homeland Security)

Notice announcing a meeting of the Commercial Customs Operations Advisory Committee (COAC) to introduce the newly appointed, re-appointed, and alternate COAC members and discuss matters presented by following subcommittees: Exports, Trusted Trade, Trade Modernization and Trade Enforcement and Revenue Collection.

The meeting (webinar) will be held August 1, 2018 from 1:00 pm to 4:00 pm ET. Register at: https://teregistration.cbp.gov/index.asp?w=137 by 4 pm ET on July 31, 2018. LINKS:

Federal Register

National Research Advisory Council; Notice of Meeting

Department of Veterans Affairs (VA)

Notice announcing a meeting of the National Research Advisory Council to the Department of Veterans Affairs. The agenda will include information technology challenges, career development and merit awards, roadmaps overview, clinical trials, and cooperative research and development agreements.

The meeting will be held on September 5, 2018 from 9:00 am to 3:30 pm ET at 1100 First Street NE, Room 104, and Washington, DC.

LINKS:

Federal Register, Agency Site

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U.S. Department of Transportation (DOT)

Notice announcing a series of meetings to conduct a National Dialogue on Highway Automation that seek to engage with a diverse group of stakeholders to understand key issues regarding automated vehicles and their implications for the roadway infrastructure; and to gather input on highway automation to help inform research, policy, and programs. Workshop topics include Data and Digital Infrastructure; Freight; Operations; and Infrastructure and Multi-Modal Safety.

Times and locations vary by topic.

LINKS:

Federal Register, Agency Site

HEALTH and MENTAL HEALTH

ASPR Funding For Healthcare and Public Health (HPH) Sector Information Sharing and Analysis Organization (ISAO)

Department of Health and Human Services (HHS), Assistant Secretary for Preparedness and Response (ASPR)

Notice seeking applications to build the capacity of Department of Health and Human Services as the Health Care and Public Health Sector-Specific Agency to coordinate with private sector during steady-state and emergency response, provide outreach and education to public health stakeholders on preparedness and risk mitigation activities, and enhance the ability of bi-directional information-sharing related to open and closed data streams.

Applications are due September 10, 2018. Approximately \$450,000 is available annually for one award to support a project lasting up to five years.

LINKS:

Grants.gov, Solicitation

Best Practices for the Use of Text and Chat-Based Technology in Child Maltreatment Reporting, Detection, and Prevention

Administration for Children and Families (ACF), Department of Health and Human Services (HHS), Administration on Children, Youth and Families (ACYF)

Notice seeking applications to develop and expand text and chat-based capabilities for child maltreatment prevention, resource sharing, detection, and reporting designed to: (1) determine best practices and protocols pertaining to the use of text and chat-based technology within the child abuse and neglect reporting context; (2) identify evidence-based and/or evidence-informed strategies for appropriate communication, identity verification, and privacy protection for youth who may be victims of maltreatment; and (3) develop strategies for successfully sharing resources with youth who may be experiencing maltreatment.

Applications are due August 13, 2018. Approximately \$1 million is available for one award to support a project lasting up to two years.

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LINKS:

Grants.gov, Solicitation

DoD Peer Reviewed Cancer, Horizon Award

Army (Army), Department of Defense (Defense), Congressionally Directed Medical Research Programs (CDMRP)

Notice supporting application from junior-level scientists in conducting impactful research with the mentorship of an experienced cancer researcher. Topic areas include: Adrenal cancer; Melanoma and other skin cancers; Bladder cancer; Mesothelioma; Blood cancers; Myeloma; Brain cancer; Neuroblastoma; Colorectal cancer; Pancreatic cancer; Immunotherapy; Pediatric brain tumors; Listeria-based regimens for cancer; Stomach cancer; Liver cancer; Cancer in children, adolescents, and young adults; and Lymphoma.

Required pre-applications are due August 28, 2018. Approximately \$3.6 million is available to support up to 15 awards.

LINKS:

Grants.gov, Solicitation

Infant-Toddler Court Program

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

Notice seeking applications to support implementation and quality improvement of infant-toddler court teams. Infant-toddler court teams provide case management and family support to infants and toddlers in the child welfare system and work to strengthen and align the child welfare, health, and early childhood and community systems to strengthen the health and well-being of infants and toddlers and their families. The recipient will identify and provide direct support to 10 to 15 implementation sites. Each implementation site will serve as the backbone organization in the community implementing the infant-toddler court model. The recipient will also disseminate resources, learnings, and training to others working to meet the needs of children and families at-risk for involvement or involved in the child welfare system. Lastly, the recipient will evaluate effectiveness and plan for ongoing improvement, sustainability, and spread of infant-toddler court teams.

Applications are due August 13, 2018. Approximately \$3 million is available to support one award. LINKS:

Grants.gov

Regional Partnership Grants to Increase the Well-Being of, and to Improve the Permanency Outcomes for, Children Affected by Substance Abuse

Administration for Children and Families (ACF), Department of Health and Human Services (HHS), Administration on Children, Youth and Families - Children's Bureau

Notice seeking applications to support regional partnerships that provide interagency collaboration and

Weekly Funding Opportunities July 23, 2018

integration of programs, activities and services that are designed to increase well-being, improve permanency, and enhance the safety of children who are in an out-of-home placement or are at risk of being placed in out-of-home care as a result of a parent's or caregiver's substance abuse. Grantees are expected to have a collaborative infrastructure in place that is capable of building the region's capacity to meet a broad range of needs for families involved with substance use disorder treatment, child welfare systems, court, and other service organizations.

Applications are due August 13, 2018. Approximately \$19 million is available to support up to 10 awards. IHEs may partner. Cost sharing of 15-20 percent is required. LINKS:

Grants.gov, Solicitation

Time-Sensitive Obesity Policy and Program Evaluation (R01 Clinical Trial Not Allowed)

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

Notice seeking applications to establish an accelerated review/award process to support time-sensitive research to evaluate a new policy or program that is likely to influence obesity related behaviors (e.g., dietary intake, physical activity, or sedentary behavior) and/or weight outcomes in an effort to prevent or reduce obesity. All applications must demonstrate that the evaluation of an obesity related policy and /or program offers an uncommon and scientifically compelling research opportunity that will only be available if the research is initiated with minimum delay. It is intended that eligible applications selected for funding will be awarded within 4 months of the application due date.

Applications are due September 13, 2018; October 10, 2018; November 13, 2018; December 11, 2018; January 10, 2019; February 11, 2019; March 11, 2019; April 11, 2019; May 10, 2019; June 10, 2019; July 11, 2019; August 9, 2019; September 12, 2019; October 11, 2019; November 13, 2019; December 10, 2019; January 10, 2020; February 10, 2020; March 10, 2020; April 7, 2020; May 11, 2020; June 10, 2020; July 10, 2020; August 11, 2020; September 10, 2020; October 14, 2020; November 10, 2020; December 11, 2020; January 11, 2021; February 10, 2021; March 10, 2021; April 9, 2021; May 10, 2021; June 11, 2021; July 9, 2021; August 10, 2021; and September 10, 2021. Multiple awards are anticipated. LINKS:

Grants.gov, Solicitation

Advisory Committee on Heritable Disorders in Newborns and Children

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

Notice announcing a webinar meeting of the Advisory Committee on Heritable Disorders in Newborns and Children, which provides advice and recommendations to the Secretary of HHS on the development of newborn screening activities, technologies, policies, guidelines, and programs for effectively reducing morbidity and mortality in newborns and children having, or at risk for, heritable disorders. Agenda items include issues related to long-term follow-up, timeliness, education and training, the evidence-based review process, and risk assessment in newborn screening.

Required pre-registration is due 12:00 pm ET on July 30, 2018. The meeting will be held Thursday, August 2, 2018, from 9:30 am to 5:00 pm ET

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LINKS:

Federal Register, Agency Site

Healthcare Infection Control Practices Advisory Committee (HICPAC)

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

Notice announcing a telephone meeting of the Healthcare Infection Control Practices Advisory Committee, which is tasked with providing advice and guidance regarding (1) the practice of healthcare infection prevention and control; (2) strategies for surveillance, prevention, and control of infections, antimicrobial resistance, and related events in settings where healthcare is provided; and (3) periodic updating of CDC guidelines and other policy statements regarding prevention of healthcare-associated infections and healthcare-related conditions. Agenda items include discussions on updates from the guidelines for infection prevention in healthcare personnel workgroup and the guidelines for infection prevention in patients of neonatal intensive care units workgroup.

The meeting will be held on August 29, 2018, 3:00 pm to 5:00 pm, ET LINKS:

Federal Register, Agency Site

National Center for Advancing Translational Sciences; Notice of Meetings

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

Notice announcing a meeting of the National Center for Advancing Translational Sciences Advisory Council to hear a report from the Institute Director and other staff.

The meeting will be held September 27, 2018 from 8:30 am to 3:00 pm at the National Institutes of Health, Building 31, Conference Room 6, and 31 Center Drive, Bethesda, MD LINKS:

Federal Register

Advancing Research Needed to Develop a Universal Influenza Vaccine (R21 Clinical Trial Not Allowed)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Allergy and Infectious Diseases (NIAID)

Notice seeking applications to support research activities that will advance NIAID's mission to develop a universal influenza vaccine providing durable protection against multiple influenza strains, including efforts to: 1) improve understanding of transmission, natural history and pathogenesis of influenza virus infection; 2) characterize influenza immunity and correlates of immune protection; and 3) support rational design of universal influenza vaccines.

Applications are due annually on February 16, June 16, and October 16. Program expires September 8, 2021.

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LINKS:

Grants.gov, Solicitation

BRAIN Initiative (Data Archives/Standards to Define Experiments/Integration and Analysis)

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

Notice seeking applications for various projects to help produce a new dynamic picture of the human brain that shows how individual cells and complex neural circuits interact in both time and space. Specific funding mechanisms exist for the development of web-accessible data archives to capture, store, and curate data related to Initiative activities; for the development of standards that describe experimental protocols that are being conducted as part of the Initiative; and for the development of informatics tools for analyzing, visualizing, and integrating data related to the Initiative or to enhance our understanding of the brain.

Optional letters of intent are due 30 days before the application. Application due dates and award amounts vary by funding mechanism.

LINKS:

Grants.gov Data Archives for the BRAIN Initiative (R24 Clinical Trial Optional), Grants.gov Standards to Define Experiments Related to the BRAIN Initiative (R01 Clinical Trial Not Allowed), Grants.gov Integration and Analysis of BRAIN Initiative Data (R01 Clinical Trial Not Allowed)

Center of Excellence for Eating Disorders

Substance Abuse and Mental Health Services Administration (SAMHSA), Department of Health and Human Services (HHS)

Notice seeking applications to establish one National Center of Excellence to develop and disseminate training and technical assistance for healthcare practitioners on issues related to addressing eating disorders. It is expected that the grantee will facilitate the identification of model programs, develop and update materials related to eating disorders, and ensure that high-quality training is provided to health professionals.

Applications are due August 17, 2018. Approximately \$750,000 is available to support one award. LINKS:

Grants.gov, Solicitation

Diet and Physical Activity Assessment Methodology (R01 and R21 Clinical Trial Not Allowed)

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

Notice seeking applications to enhance the quality of measurements of dietary intake and physical activity. Projects may include development of: novel assessment approaches; better methods to evaluate instruments; assessment tools for culturally diverse populations or various age groups, including children and older adults; improved technology or applications of existing technology; statistical methods/modeling to improve assessment and/or to correct for measurement errors or biases; methods to investigate the multidimensionality of diet and physical activity behavior through pattern analysis; or integrated

Weekly Funding Opportunities July 23, 2018

measurement of diet and physical activity along with the environmental context of such behaviors. Both R01 and R21 funding mechanisms are available.

Applications are due on a standard schedule based on the funding mechanism. The next due date for R01 applications is October 5, 2018. The next due date for R21 applications is October 16, 2018. Multiple awards are anticipated.

LINKS:

Grants.gov (R01), Grants.gov (R22)

DoD Breast Cancer, Breakthrough Award (Levels 1, 2, 3, and 4)

Army (Army), Department of Defense (Defense), Congressionally Directed Medical Research Programs (CDMRP)

Notice seeking proposals for breast cancer research at various scales, depending on the funding level chosen, with the potential for a major impact that accelerates progress toward ending breast cancer. Four Funding Levels are available to support various types of projects.

Required pre-application submission dates and award amounts vary by Funding Level. LINKS:

Grants.gov (Funding Levels 1 and 2), Grants.gov (Funding Levels 3 and 4)

Advisory Committee for Women's Services (ACWS); Notice of Meeting

Substance Abuse and Mental Health Services Administration (SAMHSA), Department of Health and Human Services (HHS)

Notice announcing a meeting of the Advisory Committee for Women's Services to assess SAMHSA's current strategies and to discuss American Indian/Native American women with behavioral health needs.

The meeting will be held August 1, 2018 from 9:00 am to 4:45 pm ET at 5600 Fishers Lane, Conference Room 5E29, and Rockville, MD.

LINKS:

Federal Register, Agency Site

Meeting of the National Advisory Council for Healthcare Research and Quality

Agency for Healthcare Research and Quality (AHRQ), Department of Health and Human Services (HHS)

Notice announcing a meeting of the National Advisory Council for Healthcare Research and Quality to discuss current research, programs, and initiatives to include AHRQ Data, Analytics, and Insights; Making Health Services Research Relevant to the C-Suite; and AHRQ's Opioids efforts.

Weekly Funding Opportunities July 23, 2018

The meeting will be held on July 18, 2018 from 8:30 am to 2:45 pm ET at 5600 Fishers Lane, Rockville, MD.

LINKS:

Federal Register

Scientific Conference: Opioid and Nicotine Use, Dependence, and Recovery-Influences of Sex and Gender; Public Meeting

Food and Drug Administration (FDA), Department of Health and Human Services (HHS)

Notice announcing the Office of Women's Health, Center for Drug Evaluation and Research, and Center for Tobacco Products will host a conference entitled, "Scientific Conference: Opioid and Nicotine Use, Dependence, and Recovery—Influences of Sex and Gender" to discuss the biological (sex) and sociological (gender) influences on misuse, abuse, and cessation of opioids and tobacco.

The conference will be held on September 27-28, 2018 from 8:30 am to 4:00 pm ET at 10903 New Hampshire Ave., Bldg. 31 Conference Center, the Great Room (Rm. 1503-A), Silver Spring, MD. LINKS:

Federal Register

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

BLM-AZ Bald Eagles Conservation

Bureau of Land Management (BLM), Department of the Interior (Interior)

Notice seeking applications to further the conservation of bald eagles through public education so that eagles will continue to successfully breed and expand their population in Arizona.

Applications are due August 14, 2018. Approximately \$45,000 is available for one award to support a project lasting up to three years.

LINKS:

Grants.gov

Countering Ballistic Missile and Related Technology Proliferation Department of State (State), Bureau of International Security-Nonproliferation (ISN)

Notice seeking applications to develop open source research to identify entities involved in the proliferation of ballistic missile technology and emerging United Nations Security Council (UNSC) sanctions evasion techniques.

Applications are due August 14, 2018.

LINKS:

Grants.gov, Agency Site

Weekly Funding Opportunities July 23, 2018

Bureau of Land Management (BLM), Department of the Interior (Interior)

Notice seeking applications to determine the genetic differences and similarities between Kuenzler's Hedgehog Cactus (all known element occurrences), Fendler's Hedgehog Cactus, and associated intermediates as well as the differences in population structure of the element occurrences of Kuenzler Hedgehog Cactus across the landscape in order to assist with land management decisions and potential delisting of the species.

Applications are due August 13, 2018. Approximately \$45,000 is available for one award to support projects lasting up to three years.

LINKS:

Grants.gov, Agency Site

BAA for Regenerative and Reformer Fuel Cell Energy Storage U.S. Department of Transportation (DOT), Federal Aviation Administration (FAA)

Notice seeking white papers to study and develop Regenerative fuel cell and Reforming technology for safe, certifiable installations on aircraft. Focus areas include, but are not limited to: Primary propulsion for light propeller airplanes; Emergency Electrical Power Generation; Backup power; Use of aircraft fuel to generate reactants; On board water generation; and Efficient Combined use heat and electrical power.

White papers are due September 28, 2018.

LINKS:

FBO

Call for Nominations to the National Geospatial Advisory Committee

Directorate for Geosciences (GEO), National Science Foundation (NSF)

Notice announcing the Department of the Interior is seeking nominations to serve on the National Geospatial Advisory Committee (NGAC).

Nominations to participate on the NGAC are due August 27, 2018. Send nominations electronically to ngacnominations@fgdc.gov, or by mail to John Mahoney, U.S. Geological Survey, U.S. Department of the Interior, 909 First Avenue, Suite 800, Seattle, WA.

LINKS:

Federal Register

Advanced Technological Education National Science Foundation (NSF)

Notice seeking applications to support the recruitment, retention, and completion (certificate, degree, program) of students underrepresented in STEM in technician education programs that award associate degrees.

Applications are due October 15, 2018. Approximately \$66 million is available for 75 awards.

LINKS:

Grants.gov, Solicitation

Weekly Funding Opportunities July 23, 2018

Advanced Wind R&D to Reduce Costs and Environmental Impacts Department of Energy (Energy)

Notice seeking proposals for early-stage applied energy science research, development, and validation activities for United States land-based, offshore and distributed wind power generation, manufacturing, and market barriers to lower wind energy costs, increase capacity, accelerate reliable and safe energy production, and address environmental and human use considerations. Projects are being sought in several different topic areas.

Required concept papers are due August 15, 2018. Applications are due September 26, 2018. Approximately \$6 million is available to fund six to eight awards, with a per-award ceiling of \$1 million. LINKS:

Grants.gov, Solicitation

BLM MT/DAK Native Fish Study in SW MT

Bureau of Land Management (BLM), Department of the Interior (Interior)

Notice seeking applications to improve habitat and populations of cutthroat trout and graying in Montana.

Applications are due August 16, 2018. Approximately \$49,500 is available for one award to support a project lasting up to three years.

LINKS:

Grants.gov

BLM NV Ely District Office Lincoln County Land Act of 2000 PL106 298 Lincoln County

Bureau of Land Management (BLM), Department of the Interior (Interior)

Notice seeking applications to provide inventory, evaluation, protection and management of unique archaeological resources in Lincoln County.

Applications are due August 30, 2018. Approximately \$1.3 million is available for seven awards to support projects lasting up to three years.

LINKS:

Grants.gov

Competition for a Cooperative Institute for Ocean Exploration

Department of Commerce (Commerce)

Notice seeking applications to establish a Cooperative Institute for ocean exploration and to provide details on the application, review, and selection process.

Weekly Funding Opportunities July 23, 2018

Applications are due October 15, 2018. Approximately \$150 million is available for one award to support a project lasting up to five years.

LINKS:

Grants.gov

Deep Learning for Actionable Intelligence Discovery and Exploitation

Department of Defense (Defense)

Notice seeking white papers to develop and demonstrate a time-dominant data fusion and closed-loop Intelligence, Surveillance and Reconnaissance system for intelligence customers. The system will automate threat detection and classification with speed and precision and in a tactically relevant timeframe, automate the generation of in-mission intelligence reports, and be responsive to intelligence squadron needs.

White papers will be accepted until June 28, 2019. Multiple awards are anticipated. LINKS:

FBO

FY19 Bluefin Tuna Research Program Department of Commerce (Commerce)

Notice seeking applications to increase and improve the working relationship between fisheries researchers from the NMFS, state fishery agencies, universities, other research institutions and U.S. fishery interests (recreational and commercial) focusing on northern bluefin tuna in the Atlantic Ocean.

Applications are due September 21, 2018. Approximately \$600,000 is available for five awards to support projects lasting up to one year.

LINKS:

Grants.gov, Agency Site

FY19 Cooperative Research Program (CRP)

National Oceanic and Atmospheric Administration (NOAA), Department of Commerce (Commerce), National Marine Fisheries Service (NMFS)

Notice seeking applications to provide an opportunity to compete for financial assistance for projects seeking to improve and strengthen the relationship between fisheries researchers from NMFS, state fishery agencies, and universities and the U.S. fishing industry (recreational and commercial) in the Gulf of Mexico (FL, AL, MS, LA, TX), South Atlantic (FL, NC, SC, GA) and Caribbean (USVI and Puerto Rico).

Applications are due September 21, 2018. Approximately \$1.5 million is available.

LINKS:

Grants.gov

Weekly Funding Opportunities July 23, 2018

Improved Networking Through Embedded Processing and Sensing

Department of Defense (Defense)

Notice seeking white papers for research, design, development, test, evaluation and experimentation of innovative technologies and techniques for Improved Networking through Embedded Processing and Sensing. The objective is to develop, demonstrate, and evaluate new sources and methods for improving network connectivity and stability through embedded processing and sensing. This effort is expected to provide research and development activities to enhance warfighter mission capabilities and advance baseline performance beyond what is currently considered satisfactory.

White papers are due November 1, 2018. Approximately \$12.1 million is available to fund multiple awards. LINKS:

FBO

Natural Resource Condition Assessment

Department of the Interior (Interior)

Notice seeking applications to develop information that assists Chaco Culture National Historical Park managers in efforts to develop near-term management priorities, engage in watershed and landscape scale partnerships and education efforts, conduct park planning, and report program performance.

Applications are due July 25, 2018. Approximately \$27,000 is available for one award. LINKS:

Grants.gov

Preserve, Catalog and Digitize Oral History, Video and Film Collections

Department of the Interior (Interior)

Notice seeking applications to preserve, catalog, and digitize for security and access approximately 22,000 archival items to help create a conservation stewardship legacy through preserving and cataloging precious park resources into Interior Collection Management System.

Applications are due July 25, 2018. Approximately \$91,000 is available for one award for projects lasting up to three years.

LINKS:

Grants.gov

ROSES 2018: Cassini Data Analysis Program: PDS Cassini Data Release 54

Weekly Funding Opportunities July 23, 2018

National Aeronautics and Space Administration (NASA)

Notice seeking applications to supports investigations to help ascertain the content, origin, and evolution of the Solar System and the potential for life elsewhere, consistent with the strategy for Planetary Science Exploration embodied in the 2014 NASA Science Plan. Such research activities proposed fall under the ROSES omnibus, a FOA filled with many individual program elements, in which each program has its own due date and focus area.

Required Step I applications are due September 18, 2018. Step II applications are due December 7, 2018. Award amounts and the number of awards are contingent upon NASA appropriations. LINKS:

Grants.gov, Solicitation

Marine Protected Areas Federal Advisory Committee; Public Meeting

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

Notice announcing a meeting of the Marine Protected Areas Federal Advisory Committee via teleconference to discuss approving the Committee's final findings and recommendations on Sustaining MPA Benefits in a Changing Ocean; and approving updates to the Cultural Resources Toolkit developed previously by the Committee and published on the MPA Center website.

The meeting will be held September 19, 2018 from 2:00 pm to 3:30 pm ET via teleconference. LINKS:

Federal Register, Agency Site

National Security Education Board; Notice of Federal Advisory Committee Meeting

Department of Defense (Defense)

Notice announcing a meeting of Federal Advisory Committee meeting of the National Security Education Board to review and make recommendations to the Secretary of Defense concerning requirements established by the David L. Boren National Security Education.

The meeting will be held September 6, 2018 from 10:00 am to 4:30 pm ET at 1919 Connecticut Avenue NW, Washington, DC.

LINKS:

Federal Register