ARTS, HUMANITIES, and INTERNATIONAL

Recife Annual Program Statement Department of State (State), U.S. Consulate General Recife

Notice seeking proposals for projects that strengthen ties between the United States and Brazil, through cultural, exchange, and education programs that highlight shared values and promote bilateral cooperation in the following Priority Program Areas: Citizen Security; Economic Growth; English Language Learning and Global Education; Democratic Values; Innovation and Entrepreneurship; and U.S.–Brazil Shared History and Culture.

Required Pre-proposals are due July 5, 2020. Full proposals are due August 16, 2020. Approximately \$60,000 is available for multiple awards ranging from \$2,000 to \$10,000 each to support projects lasting up to 12 months.

LINKS: Grants.gov, Agency Site

Addressing the Root Causes of Gender-Based Violence (GBV) in the Caribbean through the Caribbean GBV Prevention and Survivor Support Small Grants

Department of State (State), Bureau of Western Hemisphere Affairs (WHA)

Notice seeking proposals that will work with local civil society organizations to address the root causes of GBV. Project activities will focus on gender sensitivity training for men and boys, strengthen civil society organization (CSO) networks and victim support, and support civil society training for local government agencies and service providers that support GBV survivors. GBV ranges from intimate partner violence to gender-based killing of women and girls, significantly hindering the ability of individuals to participate fully in society and contribute to their families and communities.

Proposals are due July 24, 2020. Questions are due July 14, 2020. Approximately \$790,123 is available.

Limited Submission: One application per organization

LINKS: Grants.gov

The Next 70 Years: NATO in 2089 Department of State (State), U.S. Mission to NATO

Notice announcing an open competition for not-for-profit, non-government organizations and think-tanks that focus on international affairs, defense and security issues, and U.S. and European relations to submit project proposals to include public, on-the-record discussions and creative public engagements in Europe and Canada on the major theme of: "The Next 70 Years: What should NATO look like in 2089." Successful proposals will emphasize the ability to deliver clear messages to selected audiences. These proposals should include a narrative about the importance of the NATO Alliance and its mission to Allied audiences including the general public, women, youth and future leaders, the security and defense community, policy makers, and opinion shapers in European countries.

Applications are due July 31, 2020. Approximately \$250,000 is available for five awards.

LINKS: Grants.gov, Agency Site

EDUCATION and ECONOMIC & COMMUNITY DEVELOPMENT

2020 Norman E. Borlaug International Agricultural Science and Technology Fellows United States Department of Agriculture (USDA) Notice seeking applications to host fellowships with mentors at U.S. institutions lasting 10 to 12 weeks for individuals from eligible countries who specialize or have experience in agricultural education, research, extension, or other related fields. See the announcement for a list of eligible countries and topic areas.

Applications are due August 7, 2020. Approximately 28 awards of up to \$60,000 each are available to support projects lasting up to 24 months. A single mentor may not host two Participants simultaneously. Both the PI and the mentor must hold a position at an eligible U.S. institution.

LINKS: Grants.gov, Agency Site

Social and Economic Impacts of the CDBG and HOME Programs Department of Housing and Urban Development (HUD), Office of Policy Development and Research (PD&R)

Notice seeking applications to develop a better understanding of the effects of specific eligible Community Development Block Grant (CDBG) and/or HOME Investment Partnerships Program (HOME) activities. HUD recognizes that the local discretion allowed by block grant funding and the particular nature of HOME activities makes evaluation of these programs difficult. However, HUD believes that in-depth evaluations and localized case studies would provide insights into the programs' effectiveness.

Applications are due August 17, 2020. Approximately \$500,000 is available to support two awards.

LINKS: Grants.gov

Advisory Committee on Homeless Veterans; Notice of Meeting Department of Veterans Affairs (VA)

Notice announcing a meeting scheduled to discuss recommendations to the Secretary of Veterans Affairs, which will focus primarily on VA's response to COVID-19. The overall purpose of the committee is to provide assessments of the effectiveness of the policies, organizational structures, and services of VA in assisting Veterans at-risk and experiencing homelessness.

The meeting will be held June 29, 2020 from 2:00 pm to 3:00 pm, ET, online and via teleconference. To join online, email both contacts by June 22, 2020. To join via teleconference, call 800-767-1750 and enter access code 50653#.

LINKS: Federal Register, Agency Site

Meeting Notice of the National Agricultural Research, Extension, Education, and Economics Advisory Board

United States Department of Agriculture (USDA)

Notice announcing a meeting schedule to provide advice and recommendations on the top priorities and policies for food and agricultural research, education, extension, and economics. The focus of this meeting will be on the deliberation of the report and recommendations of the relevance and adequacy review of the climate and energy needs programs of the USDA Research, Education, and Extension (REE) mission area and the Cooperative Extension activities of the land-grant university system. The Board will also hear from REE leadership and receive updates from the subcommittees of the Board.

The meeting will be held July 7-9, 2020, from 11:00 am to 3:00 pm, ET, each day. To attend online, send an email to <u>nareee@ars.usda.gov</u> for connection information.

LINKS: Federal Register, Agency Site

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Supplemental Fiscal Year 2020 – Commercial Motor Vehicle Operator Safety Training Program U.S. Department of Transportation (DOT), Federal Motor Carrier Safety Administration (FMCSA)

Notice seeking applications to expand the number of commercial driver's license (CDL) holders possessing enhanced operator safety training to help reduce the severity and number of crashes on U.S. roads involving Commercial Motor Vehicles (CMVs).

Applications are due July 20, 2020. Approximately \$1.5 million is available to support 15 awards. Cost share of 15 percent is required.

LINKS: Grants.gov, Solicitation

U.S. Census Bureau Research and Methodology Directorate Cooperative Agreements Department of Commerce (Commerce), U.S. Census Bureau (CENSUS)

Notice seeking applications from eligible applicants who have a mutual interest in one or more of the 3 program priorities: 1. Formal Privacy Research, Development, and Outreach for Sample Surveys, 2. Analyses of How Social Media Data and Open Source Data May Provide Greater Insight into Public Attitudes and Perceptions and 3. Address-and Probability-Based Online Panel Recruitment and Maintenance.

Applications are due July 20, 2020. Approximately \$1.05 million is available in FY 2020.

LINKS: Grants.gov

HEALTH and MENTAL HEALTH

Behavioral Tasks Targeting Brain Systems Relevant to Anhedonia (R01 Basic Experimental Studies with Humans Required)

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

Notice seeking applications to develop task-based behavioral measures that are shown to engage brain systems relevant to anhedonia using neuroimaging or other brain measures with similar spatial resolution. The goal is to identify behavioral tasks that can be used as quantitative tools in future studies of the functional constructs associated with anhedonia and in treatment development.

Applications are due annually on February 5, June 5, and October 5.

LINKS: Grants.gov, Solicitation

Early Stage Investigator HIVAIDS Research Using Nonhuman Primate (NHP) Models (R21 Clinical Trial Not Allowed)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Mental Health (NIMH); Office of Research Infrastructure Programs (ORIP)

Notice seeking applications to support preclinical HIV/AIDS research using NHP models performed by Early Stage Investigators who are within 10 years of their terminal degree or completion of their residency training but who have at least two years of postdoctoral experience.

Applications are due September 7, 2020, September 7, 2021, and September 7, 2022. The expiration date is September 8, 2022.

LINKS: Grants.gov, Solicitation

UNO Office of Research Funding Opportunities

Enabling Technologies to Accelerate Development of Oral Biodevices (R21 Clinical Trial Not Allowed; and R01 Clinical Trial Not Allowed))

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Dental and Craniofacial Research (NIDCR)

Notice seeking applications that propose transformative engineering solutions to technical challenges associated with new development, substantial optimization of existing technologies and clinical translation of intraoral biodevices.

R01 applications are due February 5; June 5; and October 5, annually. R21 applications are due February 16; June 16; and October 16, annually. The expiration date for both programs is May 8, 2023.

LINKS: Grants.gov (R01), Grants.gov (R21), Solicitation (R21)

Grants for Early Medical and Surgical Specialists Transition to Aging Research (GEMSSTAR) (R03 Clinical Trial Optional)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Aging (NIA)

Notice seeking applications to provide support for early-career physician-scientists trained in medical or surgical specialties or early-career dentist-scientists to launch careers as future leaders in aging- or geriatric-focused research.

Optional letters of intent are due October 13, 2020. Applications are due November 13, 2020. Approximately \$2.4 million is available to support 15 awards.

LINKS: Grants.gov, Solicitation

HIV AIDS Scholars Using Nonhuman Primate (NHP) Models Program (K01 Independent Clinical Trial Not Allowed)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Allergy and Infectious Diseases (NIAID); National Institute of Mental Health (NIMH); Office of Research Infrastructure Programs (ORIP)

Notice seeking applications to provide salary and research support to investigators who are within ten years of completing their terminal professional degree or residency training. Research and mentorship must be in the field of HIV/AIDS translational studies, using nonhuman primates as preclinical models.

Applications are due September 7, 2020, September 7, 2021, and September 7, 2022. The expiration date is September 8, 2022.

LINKS: Grants.gov, Solicitation

Hybrid Effectiveness-Implementation Trials for Heart, Lung, Blood, and Sleep Diseases in the Inpatient Setting (U01 - Clinical Trials Required)

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

Notice seeking applications that propose a trial testing an implementation strategy (or strategies) that was developed utilizing an implementation research framework and that aims to increase implementation of an evidence-based practice(s). This FOA intends to support applications that propose a multidisciplinary research team that includes expertise in inpatient clinical research, implementation research, and biostatistics.

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Optional letters of intent are due November 9, 2020. Applications are due December 9, 2020. Approximately \$2.51 million is available.

LINKS: Grants.gov, Solicitation

Interventions to Prevent Electronic Nicotine Delivery Systems (ENDS) Use Among Adolescents (R01 - Clinical Trial Optional)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Cancer Institute (NCI); National Institute on Drug Abuse (NIDA); Office of Behavioral and Social Sciences Research (OBSSR)

Notice seeking applications to support (1) research to test the efficacy or effectiveness of interventions to prevent initiation and/or escalation of ENDS (electronic nicotine delivery system) use among adolescents; and (2) research on the impact of tobacco control policies, including ENDS-specific policies, on adolescent ENDS use behavior.

Optional letters of intent are due September 19, 2020. Applications are due October 19, 2020. Up to six awards of up to \$500,000 per year are available to support projects lasting up to five years.

LINKS: Grants.gov, Solicitation

Martin Delaney Collaboratories for HIV Cure Research (UM1 Clinical Trial Not Allowed) National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking applications to address the problem of HIV persistence in people living with HIV treated with suppressive antiretroviral drug regimens. This FOA will support coordinated basic, clinical, and applied research focused on developing strategies to achieve an HIV cure, defined as either sustained viral remission or eradication of HIV infection. While some aspect of clinical research is required, unlike the previous iteration of this RFA, clinical trials will no longer be supported.

Optional letters of intent are due 30 days prior to the application due date. Applications are due December 7, 2020. Approximately \$32.5 million is available to support four to six awards.

Limited Submission: Only one application per institution is allowed

LINKS: Grants.gov, Solicitation

Martin Delaney Collaboratory for Pediatric HIV Cure Research (UM1 Clinical Trial Not Allowed) National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking applications to support research on HIV cure in pediatric populations. This FOA will support coordinated basic, clinical, and applied research focused on developing strategies to achieve an HIV cure, defined as either sustained viral remission or eradication of HIV infection.

Optional letters of intent are due 30 days prior to the application due date. Applications are due December 7, 2020. Approximately \$3.5 million is available.

Limited Submission: Only one application per institution is allowed

LINKS: Grants.gov, Solicitation

NIA Multi-site COVID-19 Related Clinical Trial Implementation Grant on Aging-Related Topics in at-risk Older Adult Populations (R01 Clinical Trial Required) National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Aging (NIA) Notice seeking applications for implementation of investigator-initiated multi-site clinical trials (all phases or stages) of interventions focused on specific aging-related issues to reducing transmission, risk, morbidity, mortality, severity, or complications of Coronavirus Disease 2019 (COVID-19).

Applications are due July 1, 2020; August 3, 2020; September 1, 2020; October 1, 2020; November 2, 2020; December 1, 2020; January 4, 2021; and February 1, 2021. Program expires February 2, 2021.

LINKS: Grants.gov, Solicitation

Special Notice of Subcontract Opportunity at the Frederick National Laboratory for Cancer Research National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Cancer Institute (NCI)

Notice seeking applications to support the Serological Sciences Network of Excellence in its efforts to mobilize collaborative efforts to develop serological assays of high specificity and high sensitivity for deployment to test for SARS-CoV-2 induced immune responses and to rapidly expand national serological testing capacity.

Email the contact for a copy of the solicitation and more information.

LINKS: Solicitation, Contract Opportunities

Announcing an Opportunity to Become a National Youth Sports Strategy Champion Department of Health and Human Services (HHS), Office of Disease Prevention and Health Promotion (ODPHP)

Notice seeking statements of interest from public and private sector organizations that support the National Youth Sports Strategy (NYSS) to become a designated NYSS Champion. NYSS Champions can be youth-serving organizations that work in alignment with the NYSS or organizations that support youth sports through donations or other means.

Email statements of interest to <u>sports@hhs.gov</u>.

LINKS: Federal Register, Agency Site

DOD Chronic Pain Management Army (Army), Department of Defense (Defense)

Notice seeking applications for translational research that will accelerate the movement of evidence-based ideas in chronic pain management research into clinical applications, such as healthcare products, technologies, clinical practice guidelines, and/or models of care. Notice also seeking applications that may involve any phase of basic, translational, and clinically oriented research, including studies in animal models, research with human anatomical substances, and research with human subjects, as well as ancillary studies associated with an existing clinical trial.

Required pre-applications are due August 7, 2020. Awards and amounts vary.

LINKS: Grants.gov (W81XWH-20-CPMRP-TRA), Grants.gov (W81XWH-20-CPMRP-IIRA), Solicitation

Laboratory, Data Analysis, and Coordinating Center (LDACC) for the Developmental Genotype-Tissue Expression Project(U24) (Clinical Trial Not Allowed) National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking applications to develop and implement a Laboratory, Data Analysis, and Coordinating

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Center (LDACC) for the Developmental Genotype-Tissue Expression (dGTEx) Project. The LDACC will perform 2 major functions: a molecular laboratory, and a data analysis and coordinating center. As a molecular laboratory, the LDACC will work with the Biospecimen Procurement Center (BPC) funded by NICHD to process tissue samples for sequencing and biobanking.

Optional letters of intent are due October 13, 2020. Applications are due November 13, 2020. Approximately \$14.25 million is available.

LINKS: Grants.gov, Solicitation

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

HERO Appendix G: Team Composition National Aeronautics and Space Administration (NASA)

Notice seeking proposals from teams in Human Exploration Research Opportunities (HERO) for solutions to significant challenges to physiological, psychological, and interpersonal adaptations on individual crewmembers and on the crew as a team in long-term duration spaceflight.

Mandatory Step-1 proposals are due July 15, 2020. Step-2 proposals are due September 3, 2020.

LINKS: Grants.gov, Solicitation

ROSES 2020: SAGE III ISS Science Team National Aeronautics and Space Administration (NASA)

Notice seeking research proposals for the Stratospheric Aerosol and Gas Experiment III (SAGE III). The SAGE III instrument's primary objective is to monitor the vertical distribution of aerosols, ozone, and other trace gases in Earth's stratosphere and troposphere to enhance understanding of ozone recovery and climate change processes in the stratosphere and upper troposphere.

Optional notices of intent are due September 18, 2020. Applications are due November 6, 2020. Approximately \$1.5 million is available for the first year of up to 10 awards lasting up to three years.

LINKS: Grants.gov, Agency Site

WaterSMART Grants: Water and Energy Efficiency Grants for Fiscal Year 2021 Department of the Interior (Interior), Bureau of Reclamation

Notice seeking applications from organizations with water or power delivery authority to leverage their money and resources by cost sharing with Reclamation on projects that seek to conserve and use water more efficiently; increase the production of hydropower; mitigate conflict risk in areas at a high risk of future water conflict; enable farmers to make additional on-farm improvements in the future, including improvements that may be eligible for Natural Resources Conservation Service funding; and accomplish other benefits that contribute to water supply reliability in the western United States.

Applications are due September 17, 2020. Approximately 40 awards of up to \$2 million are available. Eligibility is limited to organizations with water or power delivery authority in the following states and territories, but opportunities may exist for colleges and universities to collaborate: Alaska, Arizona, California, Colorado, Hawaii, Idaho, Kansas, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Texas, Utah, Washington, Wyoming, American Samoa, Guam, the Northern Mariana Islands, and the Virgin Islands.

LINKS: Grants.gov, Agency Site

Work Zone Data Exchange Demonstration U.S. Department of Transportation (DOT), Federal Highway Administration (FHWA)

Notice seeking applications for research to increase the safety of the traveling public through the production of consistent public work zone data feeds across jurisdictions. The program provides funding for public roadway operators to make unified work zone data feeds available for use by third parties and collaborate on specification development.

Applications are due August 3, 2020. Approximately 12 awards of up to \$2.4 million are available. Eligibility is limited to states and local governments and transportation and city planning organizations but opportunities may exist for colleges and universities to collaborate.

LINKS: Grants.gov, Agency Site

2020 DARPA Virtual Electronics Resurgence Initiative (ERI) Summit & Microsystems Technology Office (MTO) Symposium Defense Advanced Research Projects Agency (DARPA), Department of Defense (Defense)

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Notice announcing a multi-day virtual meeting to bring together stakeholders from academia, industry, and government to foster collaboration and discuss ongoing and potential transition opportunities related to DARPA's Electronics Resurgence Initiative. Key transition focus areas to be addressed during the Summit will include 3D heterogeneous integration, autonomy and artificial intelligence, hardware security and cybersecurity, and 5G and future radio frequency communications.

The Summit will be held August 18-20. Register to attend at the Agency Site by July 27, 2020.

LINKS: Contract Opportunities, Agency Site

National Coal Council Department of Energy (Energy), Office of Fossil Energy (OFE)

Notice announcing a meeting scheduled to review and vote on the following report: COAL POWER: Smart Policies for Cleaner Stronger Energy, which can be viewed as a PDF at https://www.nationalcoalcouncil.org/studies/2020/COAL-POWER-Cleaner-Stronger-Energy.pdf

The meeting will be held July 16, 2020; 12:00 pm to 1:00 pm, ET. Register to attend online at <u>http://www.nationalcoalcouncil.org/page-NCC-Events.html</u>.

LINKS: Federal Register, Agency Site

United States Integrated Ocean Observing System Advisory Committee National Oceanic and Atmospheric Administration (NOAA), Department of Commerce (Commerce)

Notice seeking nominations for membership in the above committee, which provides advice on the planning, integrated design, operation, maintenance, enhancement, and expansion of the United States Integrated Ocean Observing System. The U.S. IOOS promotes research to develop, test, and deploy innovations and improvements in coastal and ocean observation technologies and modeling systems, addresses regional and national needs for ocean information, gathers data on key coastal, ocean, and Great Lakes variables and ensures timely and sustained dissemination and availability of these data for societal benefits.

Nominations are due July 30, 2020.

LINKS: Federal Register, Agency Site

Dynamics of Integrated Socio-Environmental Systems Directorate for Geosciences (GEO), National Science Foundation (NSF)

Notice seeking research projects that advance basic scientific understanding of integrated socioenvironmental systems and the complex interactions (dynamics, processes, and feedbacks) within and among the environmental (biological, physical and chemical) and human ("socio") (economic, social, political, or behavioral) components of such a system. The program seeks proposals that emphasize the truly integrated nature of a socio-environmental system versus two discrete systems (a natural one and a human one) that are coupled. DISES projects must explore a connected and integrated socioenvironmental system that includes explicit analysis of the processes and dynamics between the environmental and human components of the system.

Applications are due November 15 annually. Up to \$18 million is available for 15 awards.

LINKS: Grants.gov, Solicitation