ARTS, HUMANITIES, and INTERNATIONAL

Dynamic Language Infrastructure – Documenting Endangered Languages Fellowships National Endowment for the Humanities

Notice seeking applications to develop and advance scientific and scholarly knowledge concerning endangered human languages.

Applications are due September 13, 2023. The maximum amount for awards is \$60,000.

LINKS: Grants.gov; Solicitation

Of the People: Widening the Path: Community Collections Grants to Organizations Library of Congress

Notice seeking proposals to support contemporary cultural documentation focusing on the culture and traditions of diverse, often underrepresented communities in the United States today. These projects will result in archival collections preserved at the American Folklife Center and made accessible through the Library of Congress' web site.

Proposals are due August 18, 2023. Questions are due July 29, 2023. The maximum amount for awards is \$50,000. Ten awards are anticipated.

LINKS: Grants.gov; Agency Site

FY2023 Historic Preservation Fund- African American Civil Rights- History Grants Interior

Notice seeking applications to document, interpret, and preserve the sites and stories of the full history of the African American struggle to gain equal rights from transatlantic slave trade forward. The program funds history and preservation projects using the NPS report, Civil Rights in America, A Framework for Identifying Significant Sites, as a guide in determining the appropriateness of proposed projects and properties.

Applications are due October 10, 2023. Estimated \$24 million is available to fund 45 awards.

LINKS: Grants.gov; Agency Site

FY2023 Historic Preservation Fund- African American Civil Rights- Preservation Grants Interior

Notice seeking applications to document, interpret, and preserve the sites and stories of the full history of the African American struggle to gain equal rights from transatlantic slave trade forward. The program funds history and preservation projects using the NPS report, Civil Rights in America, A Framework for Identifying Significant Sites, as a guide in determining the appropriateness of proposed projects and properties.

Applications are due October 10, 2023. Estimated \$24 million is available to fund 45 awards.

LINKS: Grants.gov; Agency Site

EDUCATION and ECONOMIC & COMMUNITY DEVELOPMENT

1890 Institution Teaching, Research, and Extension Capacity Building Grants Program

U.S. Department of Agriculture

Notice seeking applications to strengthen research, teaching, and extension capacity needed to advance fundamental sciences as well as applied research and development in support of food and agricultural sciences at the 1890 Land-Grant Institutions.

Applications are due August 30, 2023. Estimated \$28 million is available.

LINKS: Grants.gov; Solicitation

2023 Inflation Reduction Act Climate-Ready Workforce for Coastal States and Territories Competition Commerce

Notice seeking proposals to prepare and place workers in good jobs that enhance climate resilience and will advance environmental justice.

Applications are due February 13, 2024. Letters of intent are due November 30, 2023. Estimated \$50 million is available to fund 10 to 20 awards.

LINKS: Grants.gov

2023 National Urban and Community Forestry Challenge Cost Share Program U.S. Department of Agriculture

Notice seeking applications for a technical, financial, and educational assistance program that delivers nature-based solutions to more than 84 percent of Americans. The program works in partnership with State and local forestry agencies, non-profit and tribal organizations, and institutions of higher education to restore, sustain, and manage more than 140 million acres of urban and community forest lands for the benefit of communities in the United States.

Applications are due August 15, 2023. Estimated \$500,000 is available. One to one cost share is required.

LINKS: Grants.gov; Agency Site

FY2023 and FY2024 Authority to Accept Unsolicited Proposals for Research Partnerships U.S. Department of Housing and Urban Development

Notice seeking applications that address current research priorities and allow innovative research projects that could inform HUD's policies and programs. Applicants are encouraged to submit research proposals that inform important policy and program objectives of HUD that are not otherwise being addressed, that focus on one of HUD's research priorities, and that make effective use of HUD's funding.

Applications are due June 30, 2025. Estimated \$3 million is available. Cost sharing is required.

LINKS: Grants.gov; Solicitation

Neighborhood Access and Equity (NAE) Program U.S. Department of Transportation

Notice seeking applications for projects that advance community-centered connection transportation projects, with a priority for projects that benefit disadvantaged communities, by improving access to daily needs such as jobs, education, health care, food, nature and recreation; fostering equitable development and restoration; and reconnecting communities by removing, retrofitting, or mitigating highways or other

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transportation facilities that create barriers to community connectivity, including to mobility, access, or economic development.

Applications are due September 28, 2023. Colleges and universities are eligible to partner.

LINKS: Grants.gov

OWBO 2023 Minority Serving Institutions Wave II Commerce, Small Business Administration, U.S.

Notice seeking proposals that will provide entrepreneurial development services to women, with an emphasis on socially and economically disadvantaged entrepreneurs in locations that are outside of the geographical areas of existing WBCs.

Applications are due August 24, 2023. MSIs are eligible.

LINKS: Grants.gov; Solicitation

President's Advisory Commission on Advancing Educational Equity, Excellence, and Economic Opportunity for Hispanics

Education

Notice announcing a virtual meeting of the President's Advisory Commission on Advancing Educational Equity, Excellence, and Economic Opportunity for Hispanics.

The virtual meeting will be held on Thursday, July 20, 2023, from 12:00 p.m.to 5:00 p.m. ET. Members of the public may register to attend the meeting virtually by completing the link at https://www.ed.gov/ hispanicinitiative by 5 p.m. ET on Wednesday, July 19, 2023.

LINKS: Federal Register

Mobile Application Cooperative Agreement, SNAP Farmers and Markets U.S. Department of Agriculture

Notice seeking applications to enable SNAP-authorized direct marketing farmers (DMFs) (and farmer's markets, as necessary) to determine, at no or little cost to them, whether adding SNAP to their business model has a positive cost-benefit value, and to provide SNAP recipients with greater access to DMFs operating at physical FM locations and via other direct marketing avenues (e.g., roadside stands, pick-yourown).

Applications are due September 5, 2023. Estimated \$4 million is available to fund four awards.

LINKS: Grants.gov; Agency Site

Small Business Innovation Research and Small Business Technology Transfer Programs Phase I U.S. Department of Agriculture

Notice seeking applications that focus on transforming scientific discovery into products and services with commercial potential and/or societal benefit. Unlike fundamental research, the USDA SBIR/STTR programs support small businesses in the creation of innovative, disruptive technologies and enable the application of research advancements from conception into the market.

Applications are due September 19, 2023. Estimated \$15.5 million is available.

LINKS: Grants.gov; Solicitation

HEALTH and MENTAL HEALTH

ADVANCE Predoctoral T32 Training Program to Promote Diversity in Health Disparities Research, Preventive Interventions, and Methodology (T32, Clinical Trial Not Allowed) U.S. Department of Health and Human Services, National Institutes of Health

Notice seeking applications to train predoctoral scholars from diverse backgrounds, including those from groups underrepresented in prevention relevant fields, in three integrated areas: 1) health disparities/health equity research, 2) development and implementation of multi-level preventive interventions, and 3) methods for the design and analysis of studies to evaluate multi-level preventive interventions.

Applications are due October 31, 2023. Estimated \$1.3 million is available to fund four awards.

LINKS: Grants.gov; Solicitation

Cellular and Molecular Biology of Complex Brain Disorders (R01 and R21 Clinical Trial Not Allowed) U.S. Department of Health and Human Services, National Institutes of Health

Notice seeking applications for research on the biology of high-confidence risk factors associated with complex brain disorders, with a focus on the intracellular, transcellular, and circuit substrates of neural function.

R01 applications are due annually on October 5, February 5, and June 5. R21 applications are due annually on October 16, February 16, and June 16.

LINKS: Grants.gov (R01); Grants.gov (R21)

Data Analysis and Coordination Center for the PsychENCODE Consortium (U24 Clinical Trial Not Allowed) U.S. Department of Health and Human Services, National Institutes of Health

Notice seeking applications to support a Data Analysis and Coordination Center for PsychENCODE, a NIMH consortium for the discovery and characterization of human-specific non-coding functional genomic elements across brain regions, cell types, and developmental time periods and their role(s) in the molecular pathophysiology of psychiatric disorders.

Applications are due August 24, 2023.

LINKS: Grants.gov; Solicitation

DOD Chronic Pain Management, Clinical Exploration Award Defense

Notice seeking applications to support proof-of-principle pilot studies, clinical trials, and correlative studies to investigate hypothesis-based, innovative interventions and/or avenues of research that have the potential to resolve current clinical barriers and result in a profound impact on the management of chronic pain.

Required pre-applications are due August 21, 2023. Estimated \$1.6 million is available to fund four awards.

LINKS: Grants.gov

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Defense

Notice seeking applications to support studies that have the potential to make significant advances in the research, patient care, and/or quality of life in the FY23 CPMRP IIRA Focus Areas.

Required pre-applications are due August 21, 2023. Estimated \$8.64 million is available to fund six awards.

LINKS: Grants.gov

DoD, Defense Medical Research and Development Program, Trauma Immunology Research Award Defense

Notice seeking applications to support basic and applied research and early-stage development of materiel and knowledge products to address critical gaps in the understanding of immune system, immune response, immune function, and other associated host responses in combat injuries, in particular, severe polytrauma as encountered in the operational environment.

Required pre-applications are due August 15, 2023. Estimated \$10 million is available to fund five awards.

LINKS: Grants.gov

Primary Care-Based Screening Tool and Intervention Development for the Detection and Prevention of Abuse and Neglect in Older and Vulnerable Adults With, or at Risk for, Mild Cognitive Impairment and AD-ADRD (R61-R33 Clinical Trial Required)

U.S. Department of Health and Human Services, National Institutes of Health

Notice seeking applications to support research that can lead to the development of primary care-based screening tools and early interventions to detect and prevent abuse and neglect (hereafter referred to as "AN") in older and vulnerable adults living with, or at risk for, mild cognitive impairment (MCI) and Alzheimer's disease (AD) and Alzheimer's disease-related dementias (ADRD).

Applications are due October 20, 2023. Estimated \$3.21 million is available to fund two to four R61 awards. Estimated \$5.6 million is available to fund two to four R33 awards.

LINKS: Grants.gov; Solicitation

Time-Sensitive Research Opportunities in Environmental Health Sciences (R21 Clinical Trial Not Allowed) U.S. Department of Health and Human Services, National Institutes of Health

Notice seeking applications to support novel environmental health research in which an unpredictable event or policy change provides a limited window of opportunity to collect human biological samples or environmental exposure data. The primary motivation of the NOFO is to understand the consequences of natural and human-made disasters, emerging environmental public health threats, and policy changes in the U.S. and abroad.

Applications are due August 8, 2023, October 2, 2023, and December 1, 2023. Estimated \$800,000 per year is available to fund four to five awards.

LINKS: Grants.gov; Solicitation

Youth Violence Prevention Interventions (R01 - Clinical Trial Required) U.S. Department of Health and Human Services, National Institutes of Health

Notice seeking applications to support research to develop and test multilevel youth violence prevention interventions for populations that experience health disparities, and which includes strategies that address

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structural discrimination and other social determinants of health. The target age range for this initiative is children and youth aged 10- to 24-years-old.

Applications are due October 2, 2023. Estimated \$3 million is available to fund four to five awards.

LINKS: Grants.gov; Solicitation

Meeting of the Secretary's Advisory Committee on Human Research Protections U.S. Department of Health and Human Services

Notice announcing a meeting of the Secretary's Advisory Committee on Human Research Protections. The purpose is to provide expert advice and recommendations to the Secretary of Health and Human Services, through the Assistant Secretary for Health, on issues and topics pertaining to or associated with the protection of human research subjects.

The meeting will be held on Wednesday, July 19, 2023 from 11:00 a.m. until 5:00 p.m., and Thursday, July 20, 2023, from 11:00 a.m. until 5:00 p.m. It will be held via webcast.

LINKS: Federal Register

DOD Toxic Exposures, Investigator-Initiated Research Award Defense

Notice seeking applications to support studies that will make an important contribution toward research and/or patient care for a disease or condition associated with military-related toxic exposures.

Required pre-applications are due September 13, 2023. Estimated \$7.2 million is available to fund nine awards.

LINKS: Grants.gov

DOD Toxic Exposures, Translational Research Award Defense

Notice seeking applications to support translational research that will accelerate the movement of promising ideas in military-related toxic exposure research into clinical applications, including health care products, interventions, technologies, and/or clinical practice guidelines.

Required pre-applications are due September 13, 2023. Estimated \$10.24 million is available to fund five awards.

LINKS: Grants.gov

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

Advanced Sources for Single-event Effects Radiation Testing (ASSERT) Defense

Notice seeking proposals develop new capabilities for single-event effect (SEE) testing of 3D heterogeneously integrated (3DHI) electronic components and circuits. These capabilities will transform the current radiation-hardened electronics design and development process, resulting in the rapid deployment of next generation electronics to space and strategic warfighters.

Proposals are due September 15, 2023. Abstracts are strongly encouraged and due August 4, 2023. Multiple awards are anticipated.

LINKS: Grants.gov; Contract Opportunities

Research Experiences for Undergraduates National Science Foundation

Notice seeking proposals to supports active research participation by undergraduate students in any of the areas of research funded by the National Science Foundation. REU projects involve students in meaningful ways in ongoing research programs or in research projects specifically designed for the REU program.

Proposals are due September 27, 2023, August 21, 2024, and Third Wednesday in August, annually thereafter. Estimated \$84.8 million is available to fund up to 1350 awards.

LINKS: Grants.gov; Solicitation

WaterSMART-Applied Science Grants for Fiscal Year 2023 Interior

Notice seeking applications to support projects to develop hydrologic information and water management tools and improve modeling and forecasting capabilities to increase water supply reliability as well as improving decision making for nature-based solution.

Applications are due October 17, 2023. The maximum amount for awards is \$400,000. 10 to 15 awards are anticipated. Cost sharing is required.

LINKS: Grants.gov; Agency Site

Facility and Instrumentation Request Process National Science Foundation

Notice seeking proposals for projects that require access to instrumentation and facilities sponsored by the Facilities for Atmospheric Research and Education (FARE) Program in the Division of Atmospheric and Geospace Sciences (AGS).

Proposals are accepted at any time. Estimated \$10 million to \$20 million is available to fund five to 15 awards.

LINKS: Grants.gov; Solicitation

ROSES 2023: Astrophysics Decadal Survey Precursor Science National Aeronautics and Space Administration

Notice seeking proposals to support research in areas related to the recommendations from the National Academy of Science and Engineering report, "Pathways to Discovery in Astronomy and Astrophysics for the 2020s" for 1) a large Infrared/Optical/Ultraviolet space mission to search for biosignatures from nearby exoplanets and to perform transformative astrophysics investigations, 2) a large Far Infrared mission, and 3) a large X-ray mission.

Mandatory Notices of Intent are due March 29, 2024. Proposals are due April 26, 2024. Estimated \$2.5 million is available to fund 10 to 15 awards.

LINKS: Grants.gov; Solicitation