

ARTS, HUMANITIES, and INTERNATIONAL

Media Projects

National Endowment for the Humanities (NEH), Division of Public Programs

Notice seeking applications to support the development, production, and distribution of radio programs, podcasts, long-form documentary films, and documentary film series that engage general audiences with humanities ideas in creative and appealing ways.

Applications are due August 11, 2021. Optional draft applications are due July 7, 2021. The maximum award amount is \$75,000 for Development, \$700,000 for Production, \$1,000,000 for Chairman's Special Awards.

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

Public Diplomacy Section Call for Proposals to Advance Women in Business, Mitigate Climate Change, Improve Media Literacy, Celebrate Black History Month, Counter Gender-Based Violence, and Expand University Partnerships

Department of State (State), U.S. Mission to South Africa

Notice seeking proposals to strengthen ties and build relationships between the United States and South Africa and must have a strong, central, American element, or connection with American expert/s, organization/s, or institution/s (separate and beyond any involvement with the U.S. Mission or its American Corners or USG exchange program alumni), and have as a primary goal the promotion of increased understanding of U.S. values, perspectives, and policies and relationship building between Americans and South Africans.

Proposals are due May 30, 2021. Approximately \$600,000 is available to support six awards.

Limited Submission: One application per organization

LINKS: [Grants.gov](#)

Public Diplomacy Small Grants Program

Department of State (State), U.S. Mission to the European Union

Notice seeking proposals that strengthen ties between the U.S. and the EU through programming which highlights shared values and promotes greater transatlantic cooperation. All programs must include an American cultural element or connection with American expert(s), organization(s), or institution(s) in a specific field to promote increased understanding of U.S. policy and perspectives.

Proposals are due May 28, 2021. Approximately \$250,000 is available.

LINKS: [Grants.gov](#)

Short Documentaries

National Endowment for the Humanities (NEH), Division of Public Programs

Notice seeking applications to support the production and distribution of documentary films up to 30 minutes that engage audiences with humanities ideas in appealing ways. The program aims to extend the humanities to new audiences through the medium of short documentary films.

Applications are due August 11, 2021. Optional draft applications are due July 7, 2021. The maximum award amount is \$300,000.

LINKS: [Grants.gov](#)

U.S. Mission Turkey Grants Program
Department of State (State), Bureau of European and Eurasian Affairs

Notice seeking proposals to carry out projects on one or more of the following key bilateral themes. The themes are Support Shared Security; Strengthen Economic Prosperity, Promote Innovation, Foster Entrepreneurship, and Improve the Digital Economy; Reinforce Democratic Values; and Foster Turkish and U.S. ties.

Proposals are due June 18, 2021. The maximum award amount is \$50,000.

LINKS: [Grants.gov](https://www.grants.gov)

U.S. Embassy Gaborone PAS Annual Program Statement
Department of State (State)

Notice seeking proposals to strengthen cultural ties between the U.S. and Botswana through building a knowledge-based economy, cultural and exchange programming that highlights shared values and promotes bilateral cooperation.

Applications are due August 30, 2021. An estimated \$50,000 is available to fund up to five awards.

LINKS: [Grants.gov](https://www.grants.gov), [Agency Site](#)

EDUCATION and ECONOMIC & COMMUNITY DEVELOPMENT

Alaska Native and Native Hawaiian-Serving Institutions (ANNH) Program Assistance Listing Number 84.031R and 84.031V
Department of Education (Education), Office of Postsecondary Education (OPE)

Notice seeking applications to enable them to improve and expand their capacity to serve Alaska Natives and Native Hawaiians. Alaska Native- serving institutions and Native Hawaiian-serving institutions may use these grant awards to plan, develop, undertake, and carry out activities to improve and expand such institutions' capacity to serve Alaska Natives or Native Hawaiians.

Applications are due June 10, 2021. Approximately \$13.97 million is available to support five awards. Colleges and universities are eligible to partner.

LINKS: [Grants.gov \(84.031R\)](https://www.grants.gov), [Federal Register](#)

Fair Housing Initiative Program - Education and Outreach Initiative
Department of Housing and Urban Development (HUD)

Notice seeking proposals to develop, implement, carry out, and coordinate education and outreach programs designed to inform members of the public concerning their rights and obligations under the provisions of the Fair Housing Act. Eligible activities include: developing educational advertising campaigns, developing and distributing material, and conducting educational activities (workshops, conferences, seminars, training etc.) that inform people of their rights and responsibilities under the Fair Housing Act.

Applications are due June 14, 2021. An estimated 52 awards of up to \$500,000 are anticipated.

LINKS: [Grants.gov](https://www.grants.gov)

OVW Fiscal Year 2021 National Tribal Clearinghouse on Sexual Assault (NTCSA) Solicitation
Office on Violence Against Women (OVW), Department of Justice (Justice)

Notice seeking applications to establish, sustain, and/or expand a repository that provides resources, training opportunities, educational materials, and TTA on issues relating to sexual assault of AI/AN women.

Applications are due June 3, 2021 for Grants.gov. Applications are due June 10, 2021 for JustGrants. Approximately \$980,000 is available.

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

Research and Evaluation for the Testing and Interpretation of Physical Evidence in Publicly Funded Forensic Laboratories, Fiscal Year 2021
Department of Justice (Justice), National Institute of Justice (NIJ)

Notice seeking applications to direct the findings of the research and evaluation toward the identification of the most efficient, accurate, reliable, and cost-effective methods for the identification, analysis, and interpretation of physical evidence for criminal justice purposes. Projects should address the challenges and needs of the forensic science community, including but not limited to, the operational needs discussed at the 2020 TWG meeting, which may be found on [NIJ.ojp.gov](#).

Applications are due June 3, 2021 for Grants.gov. Applications are due June 10, 2021 for JustGrants. Approximately \$1.5 million is available to support five awards.

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

Transitional Living Program
Administration for Children and Families (ACF), Department of Health and Human Services (HHS), Family and Youth Services Bureau (FYSB)

Notice seeking applications to help runaway and homeless youth between the ages of 16 to under 22 years of age establish sustainable living and well-being for themselves and, if applicable, their dependent child(ren).

Applications are due June 28, 2021. Approximately \$11.98 million is available to support 48 awards. Cost share is required.

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

FDIC Advisory Committee on Economic Inclusion (ComE-IN); Notice of Meeting
Federal Deposit Insurance Corporation (FDIC)

Notice announcing a meeting of the FDIC Advisory Committee on Economic Inclusion to receive updates from the committee members about key challenges facing their communities or organizations, expanding account access—#GetBanked, and expanding inclusion through technology and innovation.

The meeting will be held virtually on May 13, 2021 from 1:00 to 5:00 p.m. ET.

LINKS: [Federal Register](#), [Agency Site](#)

HBCU Research Center of Excellence
Department of Housing and Urban Development (HUD)

Notice seeking proposals from HBCUs to establish a Research Center of Excellence, which will conduct

research projects that result in an ongoing series of reports focused on housing, community, and economic development in underserved communities.

Applications are due July 29, 2021. Approximately \$4.5 million is available to fund one to two awards.

Limited Submission: Only open to HBCUs

LINKS: [Grants.gov](https://www.grants.gov)

Higher Education Programs (HEP): Gaining Early Awareness and Readiness for Undergraduate Programs (Partnership Grants) Assistance Listing Number 84.334A
Department of Education (Education), Office of Postsecondary Education (OPE)

Notice seeking proposals from Local Education Agencies and partnering Institutions of Higher Education to provide support, and maintain a commitment, to eligible low-income students, including students with disabilities, to assist the students in obtaining a secondary school diploma (or its recognized equivalent) and to prepare for and succeed in postsecondary education.

Applications are due June 28, 2021. An estimated 28 awards of up to \$5 million are anticipated.

LINKS: [Federal Register](https://www.federalregister.gov), [Grants.gov](https://www.grants.gov)

Hispanic-Serving Institutions STEM and Articulation Program
Department of Education (Education)

Notice seeking proposals from Hispanic-Serving Institutions to increase the number of Hispanic and low-income students attaining degrees in the fields of STEM; and to develop model transfer and articulation agreements between two-year HSIs and four-year institutions in such fields.

Applications are due June 14, 2021. An estimated 96 awards of up to \$1 million are anticipated.

Limited Submission: Only open to HSIs

LINKS: [Grants.gov](https://www.grants.gov), [Federal Register](https://www.federalregister.gov)

Improving Child Welfare Through Investing in Family
Administration for Children and Families (ACF), Department of Health and Human Services (HHS)

Notice seeking proposals to implement and evaluate practices and interventions that: provide an array of kinship preparation services and on-going kinship supports based on a comprehensive review of local and national data on challenges and successes, improving permanency and well-being outcomes for families with children in kinship care; and promote co-parenting/shared parenting principles that build trusting relationships between caregivers and parents to ensure parents remain actively involved in normal child-rearing activities (including relative/kinship caregivers and non-related resource families).

Applications are due June 29, 2021. An estimated five awards of up to \$500,000 are anticipated.

LINKS: [Grants.gov](https://www.grants.gov), [Solicitation](https://www.federalregister.gov)

OVC FY 2021 Transforming America's Response to Elder Abuse: Enhanced Multidisciplinary Teams (E-MDTs) for Older Victims of Financial Exploitation and Abuse
Department of Justice (Justice)

Notice seeking proposals to support the development and/or enhancement of multidisciplinary teams

(MDT) and to strengthen the capacity of "enhanced MDTs" to better identify and respond to cases of elder abuse and more comprehensively serve and support victims of financial exploitation.

Applications are due June 28, 2021. An estimated ten awards of up to \$375,000 each are anticipated.

LINKS: [Grants.gov](#)

Advisory Committee for Education and Human Resources; Notice of Meeting
National Science Foundation (NSF)

Notice announcing a meeting of the National Science Foundation's Advisory Committee for Education and Human Resources to provide advice with respect to the Foundation's STEM education and human resources programming. A detailed agenda is listed in the announcement.

The meeting will be held virtually on May 26, 2021 from 12:00 to 5:00 p.m. ET, and May 27, 2021 from 11:00 a.m. to 5:00 p.m. ET.

LINKS: [Federal Register](#), [Agency Site](#)

HEALTH and MENTAL HEALTH

BRAIN Initiative: Development and Validation of Novel Tools to Probe Cell-Specific and Circuit-Specific Processes in the Brain (R01 Clinical Trial Not Allowed)
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking proposals to develop and validate novel tools to facilitate the detailed analysis of complex circuits and provide insights into cellular interactions that underlie brain function. The new tools and technologies should inform and/or exploit cell-type and/or circuit-level specificity.

Applications are due September 8, 2021. An estimated \$8 million is available to fund six to nine awards.

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

DOD Bone Marrow Failure, Idea Development Award
Army (Army), Department of Defense (Defense)

Notice seeking proposals for research studies with a high probability of revealing new avenues of investigation in the effort to cure Bone Marrow Failure Diseases.

Required pre-applications are due July 9, 2021. An estimated six awards of up to \$450,000 are anticipated.

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

DoD Breast Cancer, Breakthrough Award Levels 1, 2, and 3
Army (Army), Department of Defense (Defense)

Notice seeking applications to support promising research that has high potential to lead to or make breakthroughs in breast cancer.

Pre-applications are due August 31, 2021 for Level 1 and 2 and June 24, 2021 for Level 3. Approximately \$22.6 million is available to support 15 Level 1 and Level 2 awards. Approximately \$7.2 million is available to support one Level 3 award.

LINKS: [Grants.gov \(Level 1 and 2\)](#), [Grants.gov \(Level 3\)](#)

DoD Lupus, Idea Award
Army (Army), Department of Defense (Defense)

Notice seeking applications to support innovative, high-risk/high-reward research that could ultimately lead to a critical discovery or major advancement relevant to lupus. This award mechanism supports studies that have the potential to reveal entirely new avenues for investigation.

Pre-applications are due August 24, 2021. Invited applications are due September 22, 2021. Approximately \$1.4 million is available to support four awards.

LINKS: [Grants.gov](https://www.grants.gov)

DoD Lupus, Impact Award
Army (Army), Department of Defense (Defense)

Notice seeking applications that support the full spectrum of research projects or ideas that specifically focus on scientific and clinical lupus issues, which, if successfully addressed, have the potential to make a major impact in lupus research and/or lupus disease.

Pre-applications are due August 24, 2021. Invited applications are due September 22, 2021. Approximately \$5.25 million is available to support seven awards.

LINKS: [Grants.gov](https://www.grants.gov)

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

Notice seeking proposals to join a global collaborative network to enhance detection and response to emerging infectious disease threats in healthcare facilities. Participants will benefit via three components: Detect and Respond to Infectious Disease Threats in Healthcare Facilities, creates collaborative networks to prevent transmission of infections in healthcare settings and contain emerging AMR threats; Improve Capacity to Detect and Monitor Antimicrobial Resistance, aims to improve detection and monitoring of AMR in pathogens commonly found in healthcare settings and the community; and Rapid Response to Infectious Disease Outbreaks or Other Public Health Emergencies in Healthcare Facilities, supports efforts to effectively respond to outbreaks in healthcare facilities, keeping them from becoming amplifiers of disease transmission.

Applications are due June 28, 2021. An estimated 40 awards averaging \$800,000 are anticipated.

LINKS: [Grants.gov](https://www.grants.gov)

Mobile Health Solutions to rectify digital inequality in communities affected by drug addiction (R43 R44 Clinical Trial Optional)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Drug Abuse (NIDA)

Notice seeking proposals from small business concerns to develop mobile health technologies, including wearables and other digital health enabled technologies, to address existing digital inequalities affecting underserved and vulnerable populations suffering from Substance Use Disorders. Institutes of higher education may partner.

Applications are due August 13, 2021. An estimated \$3 million is available to fund eight to ten awards.

LINKS: [Grants.gov](https://www.grants.gov), [Solicitation](#)

National Lupus Outreach and Clinical Trial Education Program
Department of Health and Human Services (HHS), Office of the Assistant Secretary for Health (OASH),
Office of Minority Health (OMH)

Notice seeking applications to demonstrate the effectiveness of interventions for increasing minority participation in lupus-related clinical trials to help to reduce lupus-related health disparities experienced by racial and ethnic minority populations. Studies have indicated that Blacks, Asians, Pacific Islanders, and Hispanics experience higher rates of diagnosis of system lupus erythematosus (SLE) and more severe symptoms and complications than whites.

Applications are due June 29, 2021. Approximately \$2 million is available to support four to six awards.

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

Systems Approach to Understand Mechanisms of Heterogeneous Response to Influenza (R01 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 proposals to identify mechanisms behind heterogeneous responses in the population to influenza infection and /or vaccination through development and application of computational tools.

Applications are due September 8, 2021. An estimated \$4 million is available to fund four to six awards.

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

Translational Neural Devices (UG3-UH3 - Clinical Trial Optional)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Neurological Disorders and Stroke (NINDS)

Notice seeking applications to pursue translational activities and small clinical studies to advance the development of therapeutic, and diagnostic devices for disorders that affect the nervous or neuromuscular systems. Activities supported in this program include implementation of clinical prototype devices, non-clinical safety and efficacy testing, design verification and validation activities, obtaining an Investigational Device Exemption (IDE) for a Significant Risk (SR) study or Institutional Review Board (IRB) approval for a Non-Significant Risk (NSR) study, as well as a subsequent small clinical study.

Applications are due July 1, 2021, October 20, 2021, February 18, 2022, June 20, 2022, October 18, 2022, February 21, 2023, June 19, 2023, October 18, 2023, and February 20, 2024. Program expires February 21, 2024. Optional letters of intent are due 60 days prior to the application due date. Approximately \$4 million is available to support three to five awards.

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

DoD Military Burn, Clinical Translational Research Award
Army (Army), Department of Defense (Defense)

Notice seeking proposals for human research projects on complex combat-related burns that are likely to have a major impact on patient care by applying promising and well-founded research findings to the care of the burn-injured patient, particularly at the point-of-injury, or during the acute phase of injury.

Required pre-applications are due June 8, 2021. An estimated four awards of up to \$1.5 million are available.

LINKS: [Grants.gov](#), [Agency Site](#)

DoD Military Burn, Idea Development Award
Army (Army), Department of Defense (Defense)

Notice seeking proposals for applied research and/or preclinical research that represent innovative approaches to military-relevant burn conditions.

Required pre-applications are due June 8, 2021. An estimated four awards of up to \$600,000 are anticipated.

LINKS: [Grants.gov](#), [Agency Site](#)

DOD Neurofibromatosis, Exploration-Hypothesis Development Award
Army (Army), Department of Defense (Defense)

Notice seeking proposals supporting the initial exploration of innovative, high-risk, high-gain, and potentially groundbreaking concepts in Neurofibromatosis research. Studies supported by this award mechanism are expected to lay the groundwork for future avenues of scientific investigation.

Required pre-applications are due July 8, 2021. Approximately \$800,000 is available to fund up to five awards.

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

DOD Neurofibromatosis, Investigator- Initiated Research Award
Army (Army), Department of Defense (Defense)

Notice seeking proposals for highly rigorous, high-impact research projects (excluding clinical trials) that have the potential to make an important contribution to Neurofibromatosis research and/or patient care.

Required pre-applications are due July 8, 2021. An estimated five awards are anticipated, with funding levels determined by project structure.

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

Novel Tools and Devices for Animal Research Facilities and to Support Care of Animal Models (R43 R44 Clinical Trial Not Allowed)
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking proposals from small business concerns to develop novel tools and devices to improve handling of laboratory animals, to ease the management of animal facilities, and to enhance experiments which use animal models. Institutions of higher education may partner.

The next due date for applications is September 6, 2021.

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

OVC FY 2021 Addressing Female Genital Mutilation and Cutting
Department of Justice (Justice)

Notice seeking proposals for projects to build or enhance a community response to female genital mutilation and cutting (FGMC), and increase services, education, and community partner engagement to stop the victimization of girls through FGMC, at the community level.

Applications are due June 15, 2021. An estimated six awards of up to \$300,000 are anticipated.

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

OVC FY 2021 Expanding Sexual Assault Nurse Examiner (SANE) Services to Victims of Sexual Assault
Department of Justice (Justice)

Notice seeking proposals to establish or expand sexual assault examination programs, including sexual assault nurse examiner programs and sexual assault forensic examiner programs that focus on improving the provision of sexual assault care using a community-based approach, such as through a campus community, nonprofit, community-based, and/or tribe-affiliated victim services provider. This solicitation will also fund one applicant to provide technical assistance to all awarded recipients.

Applications are due June 15, 2021. An estimated ten awards of up to \$600,000, as well as one technical assistance award of up to \$1.6 million, are anticipated.

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

National Biodefense Science Board Public Teleconference
Department of Health and Human Services (HHS)

Notice announcing a meeting of the National Biodefense Science Board to discuss new recommendations that address remaining public health emergency preparedness and response challenges.

The meeting will be held virtually on May 26, 2021.

LINKS: [Federal Register](#), [Agency Site](#)

National Institute of Dental & Craniofacial Research; Notice of Meeting
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice announcing a meeting of the National Advisory Dental and Craniofacial Research Council to receive a report from the director, as well as concept clearances.

The open portion of the meeting will be held virtually on May 26, 2021 from 9:00 a.m. to 12:45 p.m. ET.

LINKS: [Federal Register](#), [Agency Site](#)

National Institute of Environmental Health Sciences; Notice of Meeting
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice announcing a meeting of the National Advisory Environmental Health Sciences Council with the following agenda: a presentation on Environmental Influences on Child Health Outcomes; proposed Division of Extramural Research and Training actions; and a discussion of program policies and issues/Council Discussion.

The open sessions of the meeting will be held virtually on June 1, 2021 from 12:00 to 4:30 p.m. ET and June 2, 2021 from 11:00 a.m. to 3:30 p.m. ET.

LINKS: [Federal Register](#), [Agency Site](#)

National Institute of Nursing Research; Notice of Meeting
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice announcing a meeting of the National Advisory Council for Nursing Research to conduct a discussion of Program Policies and Issues.

The open session of the meeting will be held virtually on May 18, 2021 from 10:30 a.m. to 3:15 p.m. ET.

LINKS: [Federal Register](#), [Agency Site](#)

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

African Elephant Conservation Fund
Fish and Wildlife Service (FWS), Department of the Interior (Interior)

Notice seeking proposals to enhance sustainable conservation programs to ensure effective, long-term conservation of African elephants.

Applications are due June 25, 2021. An estimated 25 awards of up to \$400,000 are anticipated.

LINKS: [Grants.gov](#)

Early Stage Innovations (ESI)
National Aeronautics and Space Administration (NASA), Space Technology Mission Directorate (STMD)

Notice seeking proposals focused on the development of innovative, early-stage space technology research of high priority to NASA's Mission Directorates.

Proposals are due June 28, 2021. Notices of intent are strongly encouraged by May 26, 2021. The maximum award amount is \$650,000. Ten awards are anticipated.

LINKS: [Grants.gov](#), [Solicitation](#), [Contract Opportunities](#)

Recovery Challenge Fund
Fish and Wildlife Service (FWS), Department of the Interior (Interior)

Notice seeking proposals to implement high priority Endangered Species Act-related recovery actions, in particular for genetically-sound breeding, rearing, and reintroduction programs, as well as to develop or update recovery plans or develop recovery outlines. 50% cost-sharing is required.

Applications are due June 28, 2021. An estimated 22 awards with a ceiling of \$4.2 million are anticipated.

LINKS: [Grants.gov](#)

Research and Development in Forensic Science for Criminal Justice Purposes, Fiscal Year 2021
Department of Justice (Justice), National Institute of Justice (NIJ)

Notice seeking applications to direct the findings of basic scientific research; foster research and development in broader scientific fields applicable to forensic science; and support ongoing forensic science research toward the development of highly-discriminating, accurate, reliable, cost-effective, and rapid methods for the identification, analysis, and interpretation of forensic evidence for criminal justice purposes.

Applications are due June 3, 2021 for Grants.gov. Applications are due June 10, 2021 for JustGrants. Approximately \$9.4 million is available to support 45 awards.

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

Resilient & Intelligent NextG Systems

Directorate for Computer & Information Science & Engineering (CISE), Directorate for Engineering (ENG), National Institute of Standards and Technology (NIST), Department of Commerce (Commerce), Department of Defense (Defense), National Science Foundation (NSF)

Notice seeking proposals to accelerate research in areas that will potentially have significant impact on emerging Next Generation (NextG) wireless and mobile communication, networking, sensing, and computing systems, along with global-scale services, with a focus on greatly improving the resiliency of such networked systems among other performance metrics.

Proposals are due July 29, 2021. Up to \$40 million is available to support 36 to 48 awards.

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

Computational Cultural Understanding (CCU)

Defense Advanced Research Projects Agency (DARPA), Department of Defense (Defense)

Notice seeking proposals to build natural language processing technologies that recognize, adapt to, and recommend how to operate within the emotional, social, and cultural norms that differ across societies, languages, and group affinities.

Applications are due June 16, 2021. Multiple awards are anticipated.

LINKS: [Contract Opportunities](#), [Grants.gov](#)

Innovative Methods to Control Hydraulic Properties of Enhanced Geothermal Systems

Department of Energy (Energy)

Notice seeking proposals for the development and deployment of geothermal technologies and techniques that can affect the flow within the fracture network in the reservoir rather than controlling the flow into and out of the reservoir at the borehole. Successful projects would develop targeted and controllable reservoir fracture permeability modification systems that yield long-term effects but also a pathway to reverse the imparted effects.

Applications are due June 15, 2021. An estimated \$12 million is available to fund up to ten awards.

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

MUREP-Small Business Technology Transfer Research Planning Grants (M-STTR)

National Aeronautics and Space Administration (NASA)

Notice seeking proposals from small businesses and Minority-Serving Institutions to receive planning funds in anticipation of an application for the Minority University Research and Education Project's Small Business Technology Transfer Research program.

Applications are due June 11, 2021. An estimated eight to ten awards of up to \$50,000 are anticipated.

Limited Submission: Only open to MSIs

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

Next-Generation Microelectronics in Support of Artificial Intelligence (MicroE4AI) Seedling Research Topics Intelligence Advanced Research Projects Activity (IARPA), Director of National Intelligence (DNI)

Notice seeking proposals for early-stage research for Next-Generation Microelectronics in Support of Artificial Intelligence.

Applications are due June 30, 2021. Multiple awards are anticipated.

LINKS: [Contract Opportunities](#)