

UNO FOCUS:

FY 2022-2023 Competitive Research Program Request for Proposals
Louisiana Sea Grant

Louisiana Sea Grant is pleased to announce upcoming dates for the 2022-2023 Omnibus competitive research cycle:

- Early January 2021 — Request for Statements of Interest issued
- January 13, 2021 — RFP Question and Answer Webinar
- March 8, 2021 — Statements of Interest due
- Mid-April 2021 — Statements of Interest reviewed; PIs notified
- June 4, 2021 — Full proposals due
- Late-August 2021 — Final proposal selection; PIs notified
- Late-October 2021 — Omnibus research proposals submitted to NOAA
- February 1, 2022 — Start date of research project funding cycle
- January 31, 2024 — End date of research funding cycle

LINKS: LASEAGrant.org

ARTS, HUMANITIES, and INTERNATIONAL

2021 Academic Writing Center Support Funds Program
Department of State (State), U.S. Mission to Indonesia

Notice inviting proposals for funding to assist in the establishment of academic writing centers at Indonesian HEIs or research centers to support scholarly publication by members of the Indonesian scientific community. Each AWC funded under this assistance award program will serve as a support unit within the host HEI or research center which will provide consultative services to improve academic writing in English as a Foreign Language. By improving written academic English proficiency and increasing publication rates, the AWC will serve to improve overall institutional quality at the host institution.

Proposals are due January 29, 2021. Awards are up to \$25,000.

LINKS: Grants.gov

Broad Agency Announcement for Remote Monitoring of the Humanitarian Supply Chain
United States Agency for International Development (USAID)

Notice seeking expressions of interest to address the challenge of how to improve USAID's ability to monitor the humanitarian assistance supply chain and enable informed decision-making based on evidence, data, and analysis. Specifically, USAID/BHA is looking for ways to most effectively and efficiently track and trace movements of food and NFI's across the humanitarian assistance supply chain to increase accountability and improve oversight.

Expressions of interest are due February 1, 2021.

LINKS: Grants.gov

Countering Wildlife Trafficking in Sub-Saharan Africa
Bureau of International Narcotics and Law Enforcement Affairs (INL), Department of State (State)

Notice seeking statements of interest to reduce the ability of criminal groups to carry out and profit from poaching and trafficking of protected animals and their body parts, as well as protected timber, plants and lumber, originating from or transiting Africa.

Statements of interest are due January 6, 2021. The maximum award amount is \$1.5 million.

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

NEA Literature Fellowships: Prose, FY2022
National Endowment for the Arts (NEA)

Notice seeking applications for prose (fiction and creative nonfiction) and poetry from published creative writers that enable recipients to set aside time for writing, research, travel, and general career advancement. Applications are reviewed through an anonymous process in which the criteria for review are the artistic excellence and artistic merit of the submitted manuscript. Through this program, the Arts Endowment seeks to sustain and nurture a diverse range of creative writers at various stages of their careers and to continue to expand the portfolio of American art.

Applications are due March 10, 2021 although NEA encourages applications by March 1. The program operates on a two-year cycle with fellowships in prose and poetry available in alternating years. For FY 2022, which is covered by these guidelines, fellowships in prose (fiction and nonfiction) are available. Awards are up to \$25,000.

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

U.S. Embassy Bangkok FY21 Annual Program Statement
Department of State (State), U.S. Mission to Thailand

Notice seeking applications to carry out programs that strengthen the U.S.-Thai partnership, raise awareness about joint economic partnerships, and promote shared interests in a free and open Indo-Pacific region.

Applications are accepted on a rolling basis. Approximately \$100,000 is available.

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

Youth Entrepreneurship Symposium – Building the Next Generation of Entrepreneurs
Department of State (State), U.S. Mission to Cameroon

Notice seeking applications to carry out a program to enhance the capacity of Cameroonian youth in starting and/or developing a business. The program will consist of three regional workshops in three different regional capital cities of Cameroon.

Applications are due January 31, 2021. Approximately \$20,000 is available.

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

NEH - Mellon Fellowships for Digital Publication
National Endowment for the Humanities (NEH), Division of Research Programs

Notice seeking applications to support individual scholars pursuing significant humanities projects that require digital expression and digital publication. NEH - Mellon Fellowships for Digital Publication provide recipients time to conduct research, prepare publications, and develop and incorporate multimedia components using existing technologies and platforms. Anticipated products must be published in digital form and include, but are not limited to, monographs, peer-reviewed articles, websites, virtual exhibitions, translations with annotations or a critical apparatus, or critical editions resulting from previous research.

Applications are due April 28, 2021. Awards are up to \$60,000.

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

NHPRC-Mellon Start-Up Grants for Collaborative Digital Editions in African American, Asian American, Hispanic American, and Native American History
National Archives and Records Administration (NARA)

Notice seeking proposals for its new program for Collaborative Digital Editions in African American, Asian American, Hispanic American, and Native American History. The overarching goal is to broaden participation in the production and publication of historical and scholarly digital editions.

Proposals are due June 9, 2021. Awards are up to \$60,000.

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

U.S. Embassy La Paz - PAS Annual Program Statement
Department of State (State), U.S. Mission to Bolivia

Notice seeking proposals for programs that strengthen cultural, educational, professional and scientific ties between the U.S. and Bolivia through cultural and exchange programming that highlights shared values and promotes bilateral cooperation.

Proposals are accepted on a rolling basis until August 31, 2021. Approximately \$500,000 is available for up to 40 awards ranging from \$1,000 to \$40,000.

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

U.S. Mission in Morocco
Department of State (State)

Notice seeking applications to fund projects that promote positive relations between Morocco and the United States; reinforce shared values; and connect Morocco's emerging leaders to the American people through projects that: 1) Strengthen understanding of U.S. values and institutions through programs that highlight U.S. culture, including American Studies, English language teaching/learning, study in the United States, and diversity; help Moroccan youth explore and discover their potential through innovative science, technology, engineering, arts, and math (STEAM) programs, as well as entrepreneurship programs; and encourage Moroccan youth to participate in civic life through social entrepreneurship, volunteerism, and community engagement.

Applications are due February 28, 2021, and June 30, 2021. Multiple awards ranging from \$5,000 to \$25,000 are available.

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

Women's Economic and Social Empowerment Activity
United States Agency for International Development (USAID), Egypt USAID-Cairo

Notice seeking applications to promote women's access to economic opportunities in Egypt through three integrated and mutually reinforcing objectives: Improve the work environment for women in the private sector economy; Expand women's financial inclusion; and Reduce the socioeconomic impacts of violence against women.

Concept papers are due January 27, 2021 at 4 pm Cairo time. Questions are due January 8, 2021. Approximately \$39 million is available over five years. Cost share of 3 percent is required.

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

Fellowships Open Book Program
National Endowment for the Humanities (NEH), Office of Digital Humanities (ODH)

Notice seeking applications to fund the release of open access digital editions of books whose underlying research was funded by one of the following six NEH programs: Fellowships; Awards for Faculty at Hispanic-Serving Institutions; Awards for Faculty at Historically Black Colleges and Universities; Awards for Faculty at Tribal Colleges and University; Fellowships for Advanced Social Science Research on Japan; or Public Scholars.

Applications are due March 15, 2021; July 15, 2021; and November 15, 2021. Approximately 15 awards of \$5,500 each are available.

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

THRIVE Water Sanitation and Hygiene Activity
United States Agency for International Development (USAID)

Notice seeking applications to improve the utilization of safe drinking water and sanitation services. The THRIVE-WASH Activity will focus on 3 main objectives to achieve this goal: Decentralized WASH governance improved; Rural Drinking Water Services Improved; and Rural Sanitation and Handwashing Services and Products Improved.

Applications are due February 16, 2021. Questions are due January 18, 2021. Approximately \$21 million is available for five years. Cost share of 10 percent is required.

Limited Submission: Each legal entity is limited to one application submission as the prime recipient.

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

U.S. Embassy Nairobi, PDS Annual Program Statement – Small Grants Program
Department of State (State), U.S. Mission to Kenya

Notice seeking applications to fund programs that strengthen cultural, academic, and professional ties between the United States and Kenya through programming and exchanges that highlight shared values and promote bilateral cooperation.

Applications are accepted on a rolling basis until June 30, 2021. Multiple awards of up to \$50,000 are available.

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

EDUCATION and ECONOMIC & COMMUNITY DEVELOPMENT

FY 2021 National Criminal History Improvement Program (NCHIP)
Department of Justice (Justice), Bureau of Justice Statistics (BJS)

Notice seeking applications to fund projects that address two purposes: (1) to improve reporting of dispositions and (2) to improve reporting to the National Instant Criminal Background Check System of persons who are prohibited from possessing firearms for reasons related to mental health.

Applications are due April 8, 2021. Approximately 53 million is available for 40 awards to support projects lasting up to 24 months. Eligibility is limited to agencies designated by the governor of their respective state

to administer NCHIP and federally recognized tribal governments but opportunities may exist for colleges and universities to collaborate.

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

FY 2021 NICS Act Record Improvement Program (NARIP)
Department of Justice (Justice), Bureau of Justice Statistics (BJS)

Notice seeking applications to fund projects that assist the effort of states to provide data to the National Instant Criminal Background Check System (NICS) with a focus on two goals: (1) to enhance the completeness, automation, and transmittal of records to state and federal systems used by the NICS, and (2) to improve the overall reporting of persons prohibited from possessing firearms for reasons related to domestic violence and mental health to the NICS.

Applications are due April 22, 2021. Approximately \$25 million is available for up to 24 awards to support projects lasting up to 24 months. Eligibility is limited to administrative offices in states, territories or tribal governments designated to administer federal funds on behalf of its court system; or the agency designated by the governor in each state to administer the National Criminal History Improvement Program. Opportunities may exist for colleges and universities to collaborate.

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

Research and Evaluation on Promising Reentry Initiatives, Fiscal Year 2021
Department of Justice (Justice)

Notice requesting proposals for rigorous research to examine reentry initiatives that incorporate promising practices, strategies, or programs. NIJ is interested in supporting evaluations of innovative reentry initiatives that focus on adult or young adults (aged 18-24) with a moderate-to-high risk of reoffending.

Applications are due February 25, 2021. Approximately \$5 million is available for four awards.

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

Research on Juvenile Justice Topics, Fiscal Year 2021
Department of Justice (Justice)

Notice seeking proposals for rigorous research projects that inform policy and practice in the field of juvenile justice. Specifically, this solicitation seeks proposals for studies that advance knowledge and understanding in one of the following two priority topic areas: juvenile justice responses to the COVID-19 pandemic or deinstitutionalization of status offenders. Applications proposing research outside of these two research areas will not be considered.

Applications are due February 25, 2021. Approximately \$2 million is available for five awards.

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

SMART FY 2021 Support for Adam Walsh Act Implementation Grant Program
Office of Justice Programs (OJP), Department of Justice (Justice)

Notice seeking applications to fund projects that assist jurisdictions with developing and enhancing programs designed to implement the Sex Offender Registration and Notification Act.

Applications are due February 1, 2021. Approximately 65 awards of up to \$400,000 are available to support projects lasting up to 36 months. Eligibility is limited to state, territory, and tribal governments but opportunities may exist for colleges and universities to collaborate.

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

Manufacturing Extension Partnership Advisory Board
National Institute of Standards and Technology (NIST), Department of Commerce (Commerce)

Notice announcing a meeting of the Manufacturing Extension Partnership (MEP) Advisory Board scheduled to provide an update on the MEP programmatic operations, as well as provide guidance and advice on current activities related to the MEP National Network 2017-2022 Strategic Plan.

The meeting will be held February 23, 2021, from 1:00 p.m. to 5:00 p.m., ET, online. Register with the contact to attend.

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

2021 NOAA California Bay Watershed Education and Training (B-WET) Program
National Oceanic and Atmospheric Administration (NOAA), Department of Commerce (Commerce)

Notice seeking applications to fund locally relevant, authentic experiential learning projects for K-12 audiences through Meaningful Watershed Educational Experiences (MWEEs). MWEEs involve learning both outdoors and in the classroom as students engage in issue definition, outdoor field experiences, synthesis and conclusions, and action projects.

Applications are due February 16, 2021. Approximately 10 awards ranging from \$30,000 to \$100,000 each are available. Applicants may be located in any U.S. state but the project work must be within the geographic boundaries of the Monterey Bay, San Francisco Bay or Santa Barbara Channel watersheds. An applicant orientation will be held February 2, 2021, from 1:00 pm to 2:30 pm, PT. Register with the contact to attend.

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

Agriculture Risk Management Education Partnerships (ARME) Competitive Grants Program
National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA)

Notice seeking applications to educate agricultural producers about the full range of risk management activities. These activities include futures, options, agricultural trade options, crop insurance, cash forward contracting, debt reduction, production diversification, marketing plans and tactics, farm resources risk reduction, and other appropriate risk management strategies. The program places special emphasis on risk management strategies, education, and outreach specifically targeted at: beginning farmers or ranchers; legal immigrant farmers or ranchers that are attempting to become established producers in the United States; socially disadvantaged farmers or ranchers; farmers or ranchers that are preparing to retire; and are using transition strategies to help new farmers or ranchers get started; and new or established farmers or ranchers that are converting production and marketing systems to pursue new markets.

Applications are due January 21, 2021. Approximately \$9.6 million is available for awards.

LINKS: [Grants.gov](#)

Beginning Farmer and Rancher Development Program (BFRDP)
National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA)

Notice seeking applications to support the delivery of education, mentoring, and technical assistance programs to help beginning farmers and ranchers in the U.S. and its territories with entering, establishing, building and managing successful farm and ranch enterprises.

Applications are due March 15, 2021. Approximately \$16.5 million is available for awards. Cost share of at least 25 percent is required.

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

BJA FY 21 The Intellectual Property Enforcement Program: Protecting Public Health, Safety, and the Economy from Counterfeit Goods and Product Piracy
Department of Justice (Justice)

Notice seeking applications to improve the capacity of state, local, tribal, and territorial criminal justice systems to address intellectual property (IP) enforcement, including prosecution, prevention, and training and technical assistance. Awards will support law enforcement agencies that have an IP enforcement task force or plan to create one. These task forces will collaborate with relevant state, local, territorial, tribal, and federal agencies, including their local U.S. Attorney's Office (USAO), to fulfill program goals.

Applications are due February 16, 2021 to Grants.gov and March 2, 2021 to JustGrants. Approximately \$2.4 million is available for awards.

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

Great Lakes Fish and Wildlife Restoration Act FY 2020
Fish and Wildlife Service (FWS), Department of the Interior (Interior)

Notice seeking research, restoration, and Regional Project proposals for the restoration of the Great Lakes Basin fish and wildlife resources.

Restoration and research required pre-proposals and Regional Project full proposals are due February 16, 2021. Invited restoration and research full proposals are due April 30, 2020. Approximately \$1.79 million is available for an estimated seven awards ranging from \$2,000 to \$565,000 each. a 25 percent non-federal match of cash or in-kind contributions is required.

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

Longitudinal Research on Delinquency and Crime, Fiscal Year 2021
Department of Justice (Justice)

Notice seeking proposals for funding to conduct an expansion or extension of one or more ongoing/existing longitudinal research studies that focus on delinquency and crime throughout the life-course of the individual, which may include childhood, adolescence, and young adulthood. Applicants are encouraged to adopt a holistic approach to the study of child and adolescent development and the emergence, persistence, and desistance of delinquent and criminal offending. The research findings are intended to identify malleable risk and protective factors, which can be effectively targeted in efforts to prevent the onset of delinquency and to intervene in the lives of juvenile and young adult offenders.

Applications are due February 22, 2021 to Grants.gov and March 8, 2021 to JustGrants. Approximately \$2 million is available for four awards.

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

Native American and Alaska Native Children in School (NAM) Program Assistance Listing Number 84.365C
Department of Education (Education), Office of English Language Acquisition (OELA)

Notice seeking eligible entities to develop and enhance capacity to provide effective instruction and support to Native American and Alaska Native students, including Native Hawaiian and Native American Pacific Islander students, who are identified as English learners (ELs). The goal of this program is to support the

teaching, learning, and studying of Native American languages while also increasing the English language proficiency and academic achievement of students served.

Optional notices of intent are due January 4, 2021. Applications are due March 3, 2021.

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

OJJDP FY 2021 Second Chance Act Youth Offender Reentry Program
Department of Justice (Justice)

Notice encouraging collaboration between state agencies, local government, and community- and faith-based organizations to address the challenges that reentry and recidivism reduction pose for moderate to high-risk juvenile offenders returning to their communities from juvenile residential or correctional facilities.

Applications are due February 5, 2021 on Grants.gov and February 19, 2021 on JustGrants. Approximately \$9.75 million is available for 13 awards.

LINKS: [Grants.gov](#)

OJJDP FY21 Juvenile Drug Treatment Court Program
Department of Justice (Justice)

Notice seeking applications to build the capacity of states, state and local courts, units of local government, and federally recognized tribal governments to implement new juvenile drug treatment courts (JDTCs) and enhance existing JDTCs for individuals with substance abuse problems or co-occurring mental health disorders, including histories of trauma.

Applications are due February 5, 2021 to Grants.gov and February 19, 2021 to JustGrants. Approximately \$10.5 million is available for 15 awards. Partnership opportunities may exist for colleges and universities.

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

Research and Evaluation of Services for Victims of Crime, Fiscal Year 2021
Department of Justice (Justice)

Notice seeking applications to fund projects in three main areas: 1) research and evaluation of State crime victim compensation programs; 2) research on the impact of COVID-19 (coronavirus) on the delivery of services to victims of crime; and 3) evaluation of programs that provide services for victims of crime.

Applications are due February 16, 2021. Approximately \$4 million is available for up to 6 awards.

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

Research and Evaluation on Crime Laboratory Systems and Processes, Fiscal Year 2021
Department of Justice (Justice)

Notice seeking proposals for research and evaluation projects aimed at understanding and strengthening the accuracy and reliability of a crime laboratory's systems and processes.

Applications are due March 8, 2021 to Grants.gov and March 22, 2021 to JustGrants. Approximately \$1 million is available for two awards.

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

Research and Evaluation on Policing, Fiscal Year 2021
Department of Justice (Justice)

Notice seeking proposals for rigorous research and evaluation projects that address (1) the impact of re-allocation of resources on police operations and functions; (2) police use of force and de-escalation tactics and strategies; and (3) tactics and strategies that strengthen police-community relationships.

Proposals are due March 3, 2021. Approximately \$3 million is available for up to six awards to support projects lasting up to five years.

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

Research and Evaluation on School Safety, Fiscal Year 2021
Department of Justice (Justice)

Notice seeking proposals for rigorous research and evaluation projects to study the root causes of school violence to include the impact and effectiveness of grants made under the STOP School Violence Act. NIJ is particularly interested in examining understudied approaches to improve school safety. Of most interest are anti-violence interventions and threat assessment.

Applications are due February 22, 2021 to Grants.gov and March 8, 2021 to JustGrants. Approximately \$1 million is available for two awards.

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

Research on Juvenile Reoffending, Fiscal Year 2021
Department of Justice (Justice)

Notice seeking proposals for rigorous research projects that improve measurement of juvenile reoffending. NIJ encourages applicants to submit proposals for studies that advance knowledge and understanding of juvenile reoffending and aid jurisdictions and juvenile justice agencies in measuring and using juvenile reoffending data appropriately in their efforts to identify priorities, develop responses, and monitor and assess policies and programs.

Applications are due February 22, 2021 to Grants.gov and March 8, 2021 to JustGrants. Approximately \$1.5 million is available for four awards.

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

The Gus Schumacher Nutrition Incentive Program
National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA)

Notice seeking applications to support and evaluate projects intended to increase the purchase of fruits and vegetables by low-income consumers participating in the Supplemental Nutrition Assistance Program by providing incentives at the point of purchase through nutrition incentive grants; and to demonstrate and evaluate the improvement of dietary health through increased consumption of fruits and vegetables, reduced individual and household food insecurity, and reduced healthcare usage and associated costs through produce prescription grants.

Applications are due March 16, 2021. Approximately \$41.6 million is available in FY 21, \$48.7 million in FY 22, and \$51.5 million in FY 23 for multiple awards of up to \$500,000. A 1:1 match is required for Nutrition Incentive Grants, but no match is required for Produce Prescription Grants or Cooperative Agreement Applications. See the solicitation in the Grants.gov notice for more details on award and project types. Eligibility for Nutrition Incentive Grants and Produce Prescription Grants is limited to government agencies and non-profit organizations but opportunities may exist for colleges and universities to collaborate.

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

Youth Farm Safety Education and Certification (YFSEC)
National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA)

Notice seeking applications to fund national efforts to deliver timely, pertinent, and appropriate farm safety education to youth seeking employment or already employed in agricultural production.

Applications are due February 12, 2021. Approximately \$300,000 is available for multiple awards of up to \$100,000 to support projects lasting up to 48 months. Eligibility is limited to 1862 Land-Grant Institutions and 1890 Land-Grant Institutions. Non land-grant institutions may collaborate.

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

YouthBuild
Department of Labor (Labor), Employment and Training Administration (ETA)

Notice seeking applications from public and private non-profit organizations to assist disadvantaged youth (16-24) in distressed communities in completing their high school education, and provides training on housing for homeless persons and low-income families. Goal is to promote self-sufficiency.

Applications are due February 9, 2021. Grants will range from \$700,000 to \$1.5 million and require a 25 percent match from applicants.

Limited Submission: One application per institution.

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

Equal Participation of Faith-Based Organizations in the Federal Agencies' Programs and Activities
Department of Education (Education), Department of Health and Human Services (HHS), Department of Homeland Security (Homeland Security), Department of Housing and Urban Development (HUD), Department of Justice (Justice), Department of Labor (Labor), United States Agency for International Development (USAID), United States Department of Agriculture (USDA), Department of Veterans Affairs (VA)

Notice announcing new regulations clarifying rights and protections of faith-based organizations in programs run by the above agencies.

N/A

LINKS: [Federal Register](#)

Final Revisions to Uniform Freedom of Information Act Fee Schedule and Guidelines
Office of Management and Budget (OMB)

Notice announcing changes in the fee schedule and guidelines related to Freedom of Information Act requests.

N/A

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

Applications for New Awards; Educational Technology, Media, and Materials for Individuals With Disabilities Program-Stepping-Up Technology Implementation
Department of Education (Education), Office of Special Education and Rehabilitative Services (OSERS)

Notice seeking applications to fund projects to improve results for children with disabilities by: (1) Promoting the development, demonstration, and use of technology; (2) supporting educational activities designed to be of educational value in the classroom; (3) providing support for captioning and video description that is appropriate for use in the classroom; and (4) providing accessible educational materials to children with disabilities in a timely manner.

Applications are due February 22, 2021. Approximately three awards of up to \$500,000 per year are available to support projects lasting up to 60 months.

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

BJA FY 21 Adult Drug Court and Veterans Treatment Court Discretionary Grant Program
Department of Justice (Justice), Bureau of Justice Assistance (BJA)

Notice seeking applications to implement and enhance the operations of adult drug courts and veteran's treatment courts.

Applications are due March 3, 2021 to Grants.gov and March 17, 2021 to JustGrants. Approximately \$56.75 million is available for awards of up to \$1.5 million each. Eligibility is limited to states, state courts, local courts, units of local government, and federally recognized Indian tribal governments but opportunities may exist for colleges and universities to collaborate.

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

FY 2020 Assistance to Firefighters Grant
Federal Emergency Management Agency (FEMA), Department of Homeland Security (Homeland Security)

Notice providing financial assistance to help fire departments, nonaffiliated Emergency Medical Service (EMS) organizations and State Fire Training Academies (SFTA); for critically needed resources to protect the public; to train emergency personnel, and to foster interoperability and support community resilience, as well as enhance through direct financial assistance, the safety of the public and to provide a continuum of support for emergency responders regarding fire, medical, and all hazard events.

Applications are due February 12, 2021. Approximately \$319.5 million is available for 2,000 awards.

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

Higher Education Multicultural Scholars Program (MSP)
National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA)

Notice seeking applications to provide scholarships to support recruiting, engaging, retaining, mentoring, and training committed multicultural scholars, resulting in either baccalaureate degrees within the food and agricultural science disciplines or Doctor of Veterinary Medicine (D.V.M.) degrees.

Applications are due February 8, 2021. Approximately \$945,000 is available.

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

Integrated Research, Education, and Extension Competitive Grants Program – Organic Transitions
National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA)

Notice seeking applications to address practices and systems particularly associated with organic crops, organic animal production, and organic systems that integrate crop and animal production.

Applications are due March 15, 2021. Approximately \$6.65 million is available. Cost sharing of a dollar for dollar is required.

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

Methyl Bromide Transition Program (MBT)
National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA)

Notice seeking applications to support the discovery and implementation of practical pest management alternatives for commodities and uses affected by the methyl bromide phase-out.

Applications are due February 12, 2021. Approximately \$1.9 million is available to support four to five awards.

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

NIST MEP Competitive Awards Program
National Institute of Standards and Technology (NIST), Department of Commerce (Commerce)

Notice seeking applications that serve as trusted business advisors focused on transforming U.S. manufacturers to compete globally, supporting supply chain integration, and providing access to technology for improved productivity.

Applications will be accepted anytime. Approximately \$500,000 to \$2 million is available. Colleges and universities are eligible to partner.

LINKS: [Grants.gov](#)

Office of Special Education Programs (OSEP): for State Personnel Development Grants (SPDG) Program Assistance Listing Number 84.323A
Department of Education (Education), Office of Special Education and Rehabilitative Services (OSERS)

Notice seeking applications to assist state educational agencies (SEAs) in reforming and improving their systems for personnel preparation and professional development in early intervention, educational, and transition services in order to improve results for children with disabilities.

Applications are due March 9, 2021. Approximately \$9.2 million is available for 10 awards. Partnership opportunities may exist for colleges and universities.

LINKS: [Grants.gov](#), [Federal Register](#)

OJJDP FY 2021 Family Drug Court Program
Department of Justice (Justice), Office of Juvenile Justice and Delinquency Prevention (OJJDP)

Notice seeking applications to build the capacity of state and local courts, units of local government, and federally recognized tribal governments to establish new family drug courts, enhance existing family drug courts, or implement statewide or countywide family drug court practices that increase collaboration with substance abuse treatment and child welfare systems to ensure the provision of treatment and other services for families that improve child, parent, and family outcomes.

Applications are due February 8, 2021 to Grants.gov and February 22, 2021 to JustGrants. Approximately 20 awards of up to \$1.5 million (depending on award type) are available to support projects lasting up to 36 months. Eligibility is limited to local, county, state and Native American tribal governments but opportunities may exist for colleges and universities to collaborate.

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

OJJDP FY 2021 Opioid Affected Youth Initiative
Department of Justice (Justice), Office of Juvenile Justice and Delinquency Prevention (OJJDP)

Notice seeking applications to implement programs and strategies that identify, respond to, treat, and support children, youth, and families impacted by the opioid epidemic to ensure public safety.

Applications are due February 8, 2021 to Grants.gov and February 22, 2021 to JustGrants. Approximately 11 awards of up to \$750,000 each are available.

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

OJJDP FY 2021 Reducing Risk for Girls in the Juvenile Justice System
Department of Justice (Justice), Office of Juvenile Justice Delinquency Prevention (OJJDP)

Notice seeking applications to support girls who are involved in the juvenile justice system. The goal of this program is to reduce risk factors and promote protective factors for girls who come in contact with the juvenile justice system, and place them on a path toward success, stability, and long-term contribution to society.

Applications are due February 12, 2021 for Grants.gov and February 26, 2021 for JustGrants. Approximately \$2.13 million is available to support five awards.

LINKS: [Grants.gov](#)

Research and Evaluation on Violence Against Women, Fiscal Year 2021
Department of Justice (Justice), National Institute of Justice (NIJ)

Notice seeking proposals for research and evaluation projects to support the development of objective and independent knowledge and validated tools to reduce violence against women, promote justice for victims of crime, and enhance criminal justice responses.

Applications are due March 16, 2021, for Grants.gov and March 30, 2021, for JustGrants. Submit optional letters of intent to NIJFY2021VAWRsearch@usdoj.gov by February 8, 2021. Approximately six awards of up to \$600,000 each are available to support projects lasting up to 60 months.

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

Supplemental and Alternative Crops (SAC) Competitive Grants Program
National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA)

Notice seeking applications to support projects that lead to expanded adaptation and increased acreage in the U.S. of canola grown for oil and industrial hemp grown for value added products. This is an integrated research and extension program that will produce results to increase the cost effectiveness and competitiveness of these two crops grown as components of production systems across the country.

Applications are due March 30, 2021. Optional notices of intent are due January 25, 2021. Approximately \$930,000 is available.

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

Talent Search Program Assistance Listing Number 84.044A
Department of Education (Education), Office of Postsecondary Education (OPE)

Notice seeking applications to identify qualified individuals from disadvantaged backgrounds with potential for education at the postsecondary level and encourage them to complete secondary school and undertake postsecondary education. Talent Search projects publicize the availability of, and facilitate the application for, student financial assistance for persons who seek to pursue postsecondary education, and encourage persons who have not completed programs at the secondary or postsecondary level to enter or reenter and complete these programs.

Applications are due February 26, 2021. Approximately \$171 million is available to support 473 awards.

LINKS: [Grants.gov](#), [Federal Register](#)

Tribal-Researcher Capacity-Building Grants Solicitation, Fiscal Year 2021
Department of Justice (Justice), National Institute of Justice (NIJ)

Notice seeking applications to fund new tribal-researcher capacity-building planning grants involving scientists working with tribal nations and organizations to develop tangible and mutually beneficial criminal or juvenile justice research studies that are rigorous and culturally appropriate.

Applications are due March 15, 2021 for Grants.gov. Applications are due March 29, 2021 for JustGrants. Approximately \$500,000 is available to support five awards.

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

Administrative Priority and Definitions for Discretionary Grant Programs
Department of Education (Education), Office of Planning, Evaluation and Policy Development

Notice announcing a priority and definitions for discretionary grant programs that the Secretary may use in fiscal year (FY) 2021 and later years to promote the use of the Department of Education's (the Department's) discretionary grants funds to support remote learning.

The priority and definitions are effective January 29, 2021.

LINKS: [Federal Register](#)

Uniform Administrative Requirements, Cost Principles, and Audit Requirements
Office of Management and Budget (OMB)

Notice seeking comments and announcing the availability of the 2020 Compliance Supplement Addendum for the OMB uniform administrative requirements, cost principles, and audit requirements regulations.

Submit comments at www.regulations.gov or to GrantsTeam@omb.eop.gov.

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

HEALTH and MENTAL HEALTH

Building Communities of Recovery

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

Notice seeking applications to fund projects that support the development, enhancement, expansion, and delivery of, recovery support services as well as promotion of, and education about recovery. Programs will be principally governed by people in recovery from substance abuse and addiction who reflect the community being served.

Applications are due February 15, 2021. Approximately 19 awards of up to \$200,000 per year are available to support projects lasting up to three years. Eligibility is limited to organizations controlled and managed by members of the addiction recovery community but opportunities may exist for colleges and universities to collaborate.

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

Clinical Trials in Communication Disorders (R01 Low Risk Clinical Trial Required-PAR-21-063), (U01 Cooperative Agreement Clinical Trial Required-PAR-21-064)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Deafness and Other Communication Disorders (NIDCD)

Notice supporting investigator initiated low risk clinical trials addressing the mission and research interests of NIDCD. Clinical trials must meet ALL the following criteria: meet the budget limits of this FOA, not require FDA oversight, are not intended to formally establish efficacy and have low risks to potentially cause physical or psychological harm. This FOA also supports low risk trials determined to be Basic Science Experimental Studies involving Humans (BESH). These studies fall within the NIH definition of a clinical trial and also meet the definition of basic research.

PAR-21-063--Applications are due February 5, June 5, and October annually through January 8, 2024.
PAR-21-0634--Optional letters of intent are due 30 days prior to the application due date. Applications are due February 10, 2021; June 10, 2021; October 13, 2021; February 10, 2022; June 10, 2022; October 11, 2022; February 10, 2023; June 9, 2023 and October 10, 2023.

Limited Submission: Only one clinical trial may be proposed.

LINKS: [Grants.gov \(PAR-21-063\)](#), [Grants.gov \(PAR-21-064\)](#)

Engaging the dental workforce to end the HIV epidemic in the U.S. (UG3-UH3 Clinical Trial Required)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Dental and Craniofacial Research (NIDCR)

Notice seeking applications to support intervention research aimed at equipping the dental workforce in meeting the unique needs of people living with HIV (PLWH) or at risk of contracting HIV.

Optional letters of intent are due January 10, 2021. Applications are due February 10, 2021. Approximately \$2.5 million is available to support 5 awards.

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

National Center for Child Traumatic Stress – Category I, National Center for Child Traumatic Stress Cooperative Agreement
Substance Abuse and Mental Health Services Administration (SAMHSA), Department of Health and Human Services (HHS)

Notice seeking applications to develop and maintain a collaborative network structure, support resource and policy development and dissemination, and coordinate the network's national child trauma education and training efforts.

Applications are due February 12, 2021. Approximately \$6 million is available.

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

National Child Traumatic Stress Initiative – Category II, Treatment and Service Adaptation (TSA) Centers Substance Abuse and Mental Health Services Administration (SAMHSA), Department of Health and Human Services (HHS)

Notice seeking applications to provide national expertise for specific types of traumatic events, population groups, and service systems, and support the specialized adaptation of effective evidence-based treatment and service approaches for communities across the nation.

Applications are due February 12, 2021. Approximately \$17.85 million is available to support 29 awards.

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

National Child Traumatic Stress Initiative – Category III, Community Treatment and Service (CTS) Centers Substance Abuse and Mental Health Services Administration (SAMHSA), Department of Health and Human Services (HHS)

Notice seeking applications to provide and increase access to effective trauma-focused treatment and services systems in communities for children and adolescents, and their families who experience traumatic events throughout the nation.

Applications are due February 12, 2021. Approximately \$24.9 million is available to support 62 awards.

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

NIDCD Research Dissertation Fellowship for Au.D. Audiologists (F32)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Deafness and Other Communication Disorders (NIDCD)

Notice seeking applications to support a comprehensive, rigorous biomedical research training, and dissertation research leading to a research doctorate (i.e., Ph.D.) in the biomedical, behavioral, or clinical sciences.

Applications are due annually on April 8, August 8, and December 8.

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

Prevention and Intervention Approaches for Fetal Alcohol Spectrum Disorders (Clinical Trial Optional)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Alcohol Abuse and Alcoholism (NIAAA)

Notice focusing on prevention and intervention strategies for fetal alcohol spectrum disorders (FASD) throughout the lifespan. The intent this program is to support research that advances prevention approaches to reduce prenatal alcohol exposure and the incidence of FASD, and interventions for FASD.

Optional letters of intent are due 30 days prior to the application due date. Applications are due February 19, 2021; June 17, 2021; October 19, 2021; February 17, 2022; June, 17, 2022; October 18, 2022; February 17, 2023; June 19, 2023; and October 17, 2023.

LINKS: [Grants.gov \(R34\)](#), [Grants.gov \(R61/R33\)](#), [Solicitation \(R34\)](#)

Primary Care Training and Enhancement-Community Prevention and Maternal Health (PCTE-CPMH) Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS), Bureau of Health Workforce

Notice seeking applications to train primary care physicians in maternal health care clinical services or population health in order to improve maternal health outcomes. The program will increase the number of primary care physicians trained in public health and general preventive medicine with maternal health care expertise and the number of primary care physicians trained in enhanced obstetrical care practicing in rural and/or underserved areas.

Applications are due February 22, 2021. Approximately \$15.78 million is available to support 26 awards.

LINKS: [Grants.gov](#)

Project AWARE (Advancing Wellness and Resiliency in Education) State Education Agency Grants Substance Abuse and Mental Health Services Administration (SAMHSA), Department of Health and Human Services (HHS)

Notice seeking applications to fund projects that build or expand the capacity of State Educational Agencies (SEAs), in partnership with State Mental Health Agencies overseeing school-aged youth, and with three local education agencies to (1) increase awareness of mental health issues among school-aged youth; (2) provide training for school personnel and other adults who interact with school-aged youth to detect and respond to mental health issues; and (3) connect school-aged youth who may have behavioral health issues (including serious emotional disturbance or serious mental illness) and their families, to needed services.

Applications are due February 15, 2021. Approximately five awards of up to \$1.8 million per year are available to support projects lasting up to five years. Eligibility is limited to SEAs or tribal education agencies/authorities, organizations, and consortia of tribes or tribal organizations.

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

Resiliency In Communities After Stress and Trauma Substance Abuse and Mental Health Services Administration (SAMHSA), Department of Health and Human Services (HHS)

Notice seeking applications to fund projects that assist high-risk youth and families and promote resilience and equity in communities that have recently faced civil unrest through implementation of evidence-based, violence prevention, and community youth engagement programs, as well as linkages to trauma-informed behavioral health services. The goal of the ReCAST Program is for local community entities to work together in ways that lead to improved behavioral health, empowered community residents, reductions in trauma, and sustained community change.

Applications are due February 15, 2021. Approximately six awards of up to \$1 million per year are available to support projects lasting up to five years. Eligible applicants are local municipalities (e.g., counties, cities, and local governments) in partnership with community-based organizations that have faced civil unrest within the past 24 months from the posting of this announcement. Opportunities may exist for colleges and universities to collaborate.

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

Eunice Kennedy Shriver National Institute of Child Health and Human Development; Notice of Meeting National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice announcing a meeting scheduled to discuss administrative matters, Director's Report, Division of Extramural Research Report, and other business of the Council.

The open portion of the meeting will be held February 2, 2021, from 12:30 p.m. to 5:00 p.m., ET, online. View the meeting at <http://www.nichd.nih.gov/about/advisory/nachhd/Pages/virtual-meeting.aspx>

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

National Center for Advancing Translational Sciences; Notice of Meeting
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice announcing a meeting of the NCATS Advisory Council, scheduled to discuss a report from the Institute Director and other staff, and clearance of concepts.

The open portions of the meeting will be held January 14, 2021, from 1:00 p.m. to 4:00 p.m., and January 15, 2021, from 1:00 p.m. to 5:00 p.m., ET, online. See the notice for connection information.

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

National Institute of Biomedical Imaging and Bioengineering; Notice of Meeting
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice announcing a meeting scheduled to discuss a report from the Institute Director and other staff.

The open portion of the meeting will be held January 19, 2021, from 12:00 pm to 3:00 pm, ET, online.

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

Solicitation of Nominations for Membership on the Secretary's Advisory Committee on Human Research Protections
Department of Health and Human Services (HHS), Office for Human Research Protections (OHRP)

Notice seeking nominations of qualified candidates to be considered for appointment as members of the Secretary's Advisory Committee on Human Research Protections (SACHRP).

Nominations must be received no later than February 12, 2021. Nominations may be emailed to SACHRP@hhs.gov.

LINKS: [Federal Register](#)

Countermeasures Against Chemical Threats (CounterACT) Research Centers of Excellence (U54 Clinical Trial Optional)
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice encouraging applications for Countermeasures Against Chemical Threats (CounterACT) Research Centers of Excellence (U54s). The mission of the NIH CounterACT program is to foster and support research and development of new and improved therapeutics for chemical threats. Chemical threats are toxic chemicals that could be used in a terrorist attack or accidentally released from industrial production, storage or shipping. They include traditional chemical warfare agents, toxic industrial chemicals, pharmaceutical-based agents, and pesticides.

Optional letters of intent are due 30 days prior to the application due date. Applications are due September 14, 2021; September 13, 2022; and September 12, 2023. Awards are up to \$1.75 million.

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

DoD Defense Medical, Battlefield Resuscitation for Immediate Stabilization of Combat Casualties Award
Army (Army), Department of Defense (Defense)

Notice seeking applications to support the early development of high-impact materiel products and new ways, methods, or modifications to existing trauma practice (i.e., knowledge products³) for future multi-domain operations (MDO) where evacuation capabilities may be significantly delayed or unavailable. Projects should consider the varied expertise levels of the medical providers and the possible diverse environmental conditions. A focus is on enhancing capabilities at the point of greatest need, including life-saving interventions to be rendered immediately post-injury, during periods of prolonged care in-theater.

Required pre-applications are due January 21, 2021. Full applications are by invitation only. Approximately \$16.7 million is available for 21 awards.

LINKS: [Grants.gov](#)

Early Childhood Comprehensive Systems: Health Integration Prenatal-to-Three Program
Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

Notice seeking applications to build integrated maternal and early childhood systems of care that are equitable, sustainable, comprehensive, and inclusive of the health system, and that promote early developmental health and family well-being and increase family-centered access to care and engagement of the prenatal-to-3 (P-3) population.

Applications are due March 15, 2021. Approximately \$5.1 million is available for 20 awards.

Limited Submission: Only one entity per state will be chosen for this program.

LINKS: [Grants.gov](#)

NIDCD Early Career Research (ECR) Award (R21 Clinical Trial Optional)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Deafness and Other Communication Disorders (NIDCD)

Notice seeking applications to support both basic and clinical research from scientists who are beginning to establish an independent research career. It cannot be used for thesis or dissertation research.

Applications are due February 26, 2021; June 24, 2021; October 28, 2021; February 24, 2022; June 23, 2022; October 27, 2022; February 23, 2023; June 29, 2023; and October 26, 2023. Multiple awards of up to \$375,000 are available to support projects lasting up to three years.

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

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

Notice seeking applications to develop, disseminate, and monitor HIV communication messages through strategic partnerships to populations with the greatest health disparities. Given that there are limited resources to devote to partner activities, the NOFO focuses efforts on communities highly impacted by HIV (e.g., gay and bisexual men, transgender women, black/African American communities, Hispanic/Latino communities and youth and emerging adults) and in jurisdictions where the epidemic is most prevalent, new infections are taking place, and that have been previously overlooked by similar programs. In addition, the NOFO seeks to leverage organizations from across a variety of sectors including but not limited to civic

and social organizations, LGBT organizations, health care provider associations, faith-based institutions, media outlets, and foundations.

Optional letters of intent are due February 17, 2021. Applications are due April 5, 2021. Approximately \$11 million is available for 12 awards.

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

Rural Communities Opioid Response Program - Implementation
Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

Notice seeking applications to reduce the morbidity and mortality of substance use disorder (SUD), including opioid use disorder (OUD), in high risk rural communities. RCORP Implementation will advance RCORP's overall goal by strengthening and expanding SUD/OUD prevention, treatment, and recovery services to enhance rural residents' ability to access treatment and move towards recovery.

Applications are due March 12, 2021. Awards are up to \$1 million.

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

Meeting of the Presidential Advisory Council on Combating Antibiotic-Resistant Bacteria
Department of Health and Human Services (HHS)

Notice announcing a meeting scheduled to discuss topics related to combating antibiotic-resistant bacteria, including the impact of COVID-19 on antimicrobial resistance.

The meeting will be held February 10, 2021, from 10:00 am to 4:00 pm, and February 11, 2021, from 10:00 am to 3:30 pm, ET, online. Register with the contact to attend by February 8, 2021.

LINKS: [Federal Register](https://www.federalregister.gov), [Agency Site](https://www.hhs.gov)

Division of Program Coordination, Planning, and Strategic Initiatives, Office of the Director Notice of Proposed Reorganization
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)

Notice seeking public comment regarding its proposal to transfer the Office of Nutrition Research (ONR) from the National Institute of Diabetes and Digestive and Kidney Diseases to DPCPSI in the Office of the Director, NIH. The program offices in DPCPSI share a common mission of identifying emerging scientific opportunities, rising public health challenges, or scientific knowledge gaps that deserve special emphasis. The proposed reorganization would align this important office with offices having similar trans-NIH functions.

Any interested person may file written comments by December 29, 2020.

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

Alzheimer's Disease Programs Initiative - Grants to States and Communities
Administration for Community Living (ACL), Department of Health and Human Services (HHS)

Notice seeking applications to support the development and expansion of dementia-capable home and community-based service (HCBS) systems in States and Communities.

Applications are due May 31, 2021. Approximately 24 awards of up to \$1 million are available. Depending on the topic area, eligibility is limited to states or to public or private community-based organizations that

are able to demonstrate their operation within an existing dementia-capable HCBS system dedicated to the population they serve with the ability to articulate opportunities and additional services that would enhance and strengthen the existing system. Opportunities may also exist for collaboration.

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

Digital Technologies to Address the Social Determinants of Health in Context of Substance Use Disorders (SUD) (R41 R42 Clinical Trial Optional)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Drug Abuse (NIDA)

Notice seeking research applications for commercializable, digital products that aim at positively affecting the fundamental social and environmental conditions that are risk factors for the populations affected by substance use/misuse or Substance Use Disorders (excluding Alcohol Use Disorder).

Applications are due February 26, 2021. Eligibility is limited to small businesses but opportunities may exist for colleges and universities to collaborate.

LINKS: [Grants.gov \(R41/R42\)](#), [Grants.gov \(R43/R44\)](#), [Solicitation](#)

Grants to Support New Investigators in Conducting Research Related to Preventing Interpersonal Violence Impacting Children and Youth

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

Notice seeking applications to support the evaluation of primary prevention programs, practices or policies that focus on universal or selected populations at higher risk (i.e., populations that have one or more risk factors that place them at heightened risk for violence).

Applications are due March 22, 2021. Optional letters of intent are due February 5, 2021. Approximately \$1.05 million is available to support up to three awards.

LINKS: [Grants.gov](#)

Improving Health Disparities in Alcohol Health Services (R01 Clinical Trial Optional)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Alcohol Abuse and Alcoholism (NIAAA)

Notice seeking applications on health disparities and health services-related research focusing on: 1.) access to treatment; 2.) making treatment more appealing; 3.) costs; 4.) dissemination and implementation.

Optional letters of intent are due February 15, 2021. Applications are due March 15, 2021. Approximately \$5 million is available to support four to seven awards in FY 2022.

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

Leveraging Big Data Science to Elucidate the Mechanisms of HIV Activity and Interaction with Substance Use Disorder (R01 and R21 - Clinical Trials Not Allowed)

National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Drug Abuse (NIDA)

Notice seeking applications to attract data and computational scientists to propose novel ways to integrate data of different types and scales to allow new types of analysis through big data science approaches.

Optional letters of intent are due 30 days prior to the application due date. Applications are due February 9, 2021. Approximately \$1 million is available to support three to five awards.

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

Music and Health: Understanding and Developing Music Medicine (R21 and R01 Clinical Trial Optional)
National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking applications to: (1) increase our understanding of how music affects the brain when it is used therapeutically and/or (2) use that knowledge to better develop evidence-based music interventions to enhance health or treat specific diseases and disorders.

R21 applications are due February 16, 2021, February 16, 2022, and February 16, 2023. Program expires February 17, 2023. R01 applications are due February 5, 2021, February 5, 2022, and February 5, 2023. Program expires February 6, 2023.

LINKS: [Grants.gov \(R21\)](#), [Grants.gov \(R01\)](#), [Solicitation](#)

NIDDK High Risk Multi-Center Clinical Study Cooperative Agreement (U01)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)

Notice seeking applications for investigator-initiated, high-risk multi-center clinical trials involving more than one clinical center. Proposed trials should be hypothesis-driven, have the potential to change clinical practice and/or public health, and focus on a disease relevant to the mission of NIDDK.

Optional letters of intent are due 30 days prior to the application due date. Applications are due February 5, 2021 and then June 5, October, and February 5 annually thereafter. Program expires January 8, 2024.

LINKS: [Grants.gov \(U01 Clinical Trial Required\)](#), [Grants.gov \(U01 Clinical Trial Not Allowed\)](#), [Solicitation](#)

NIDDK High Risk Multi-Center Clinical Study Implementation Planning Cooperative Agreements (U34 Clinical Trial Optional)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)

Notice seeking applications to support investigator-initiated, high-risk multi-center (more than one center) clinical studies through a two-part process that may include an implementation planning cooperative agreement (U34). The U34 is designed to: 1) Permit early peer review of the rationale for the proposed clinical study; 2) Permit assessment of the design and protocol of the proposed study; 3) Provide support for the development of documents needed for the conduct of the study, including a manual of operations; and 4) Support the development of other essential elements required for the conduct of the clinical study.

Optional letters of intent are due May 9, 2021; January 17, 2022; September 13, 2022; May 8, 2023 and January 15, 2024. Applications are due June 9, 2021, February 17, 2022, October 13, 2022, June 8, 2023 and February 15, 2024.

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

Novel Approaches to Decrease Stigma of Substance Use Disorders in order to Facilitate Prevention, Treatment, and Support During Recovery (R41-R42 - Clinical Trials Optional)
National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Drug Abuse (NIDA)

Notice seeking research applications for commercializable products aimed at reducing stigma around

substance use disorders (SUD). Phase I applications are invited to develop and evaluate feasibility of novel digital technologies, services or other interventions to reduce stigma towards SUD in clinical care, including HIV prevention and care settings, clinical training and other relevant settings, and to establish methods to measure stigma reduction.

Optional letters of intent are due January 26, 2021. Applications are due February 26, 2021. Approximately \$2 million is available to support four to six awards.

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

Research Grants for Preventing Violence and Violence Related Injury (R01)
Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS),
National Center for Injury Prevention and Control (NCIPC)

Notice soliciting investigator-initiated research that will help expand and advance our understanding about what works to prevent violence that impacts children and youth, collectively referred to as Adverse Childhood Experiences (ACEs), including child abuse and neglect, teen dating violence, sexual violence, youth violence, and exposure to adult intimate partner violence.

Optional letters of intent are due February 5, 2021. Applications are due March 22, 2021. Approximately \$1.05 million is available to support three awards.

LINKS: [Grants.gov](#)

9999--Reverse Industry Day Suicide Prevention Grand Challenge Summit
Department of Veterans Affairs (VA)

Notice announcing an event to discuss methods for reducing and preventing suicides in the Veterans community.

The meeting will occur online in February. More details, including registration information, will be announced via BetaSAM.gov by January 11, 2021.

LINKS: [Contract Opportunities](#)

Fogarty International Center; Notice of Meeting
National Institutes of Health (NIH), Department of Health and Human Services (HHS), Fogarty International Center (FIC)

Notice announcing a meeting scheduled to discuss current and planned Fogarty International Center activities. The Fogarty International Center supports and facilitates global health research conducted by U.S. and international investigators, building partnerships between health research institutions in the U.S. and abroad, and training the next generation of scientists to address global health needs.

The open portion of the meeting will be held February 9, 2021, from 12:00 p.m. to 2:30 p.m., ET, online. Connection information will be posted at the Agency Site.

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

Meeting of the Advisory Committee on Infant Mortality
Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

Notice announcing a meeting scheduled to discuss research and activities related to reducing infant mortality and improving the health status of pregnant women and infants - including the impact of COVID-19 on infant and maternal health.

The meeting will be held January 25, 2021, from 11:00 am to 6:00 pm and January 26, 2021, from 11:00 am to 3:30 pm, ET, online. Connection information will be posted at <https://www.hrsa.gov/advisory-committees/infant-mortality/index.html>.

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

Meeting of the Advisory Committee on Training in Primary Care Medicine and Dentistry
Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

Notice announcing meetings scheduled to discuss recommendations related to training in primary care medicine and dentistry.

The meetings will be held March 2, 2021, from 10:00 am to 5:00 pm, and March 3, 2021, from 10:00 am to 2:00 pm, ET; and November 2, 2021, from 8:30 am to 5:00 pm and November 3, 2021, from 8:30 am to 2:00 pm, ET. See the Agency Site for more information on how to attend.

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

Meeting of the National Advisory Council on Nurse Education and Practice
Health Resources and Services Administration (HRSA), Department of Health and Human Services (HHS)

Notice announcing meeting scheduled to discuss nursing education and practice.

The meetings will be held March 9 and 10, 2021; July 13 and 14, 2021; and December 7 and 8, 2021. See the notice for and Agency Site for meeting times and details on how to attend.

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

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

Notice announcing the public meeting of the National Cancer Institute Clinical Trials and Translational Research Advisory Committee to discuss opportunities and gaps in translational research.

The virtual meeting is January 14, 2021 from 11:00 a.m. to noon.

LINKS: [Federal Register](#)

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

Notice announcing meetings scheduled to discuss NIGMS policies and programs.

The open portions of the meeting will be held September 1 and 2, 2021, from 9:30 am to 12:00 pm, ET, each day; and May 12, 2021, from 8:30 am to 12:00 pm, and May 13, 2021, from 8:30 am to 5:00 pm, ET, online at <http://videocast.nih.gov/>.

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

Solicitation for Nominations for Members of the U.S. Preventive Services Task Force (USPSTF)
Agency for Healthcare Research and Quality (AHRQ), Department of Health and Human Services (HHS)

Notice seeking nominations to serve on the USPSTF Task Force, which evaluates the effectiveness,

appropriateness and cost-effectiveness of clinical preventive services and formulating or updating recommendations regarding the appropriate provision of preventive services.

Nominations are due March 15 of a given year for consideration to begin serving in January of the following year. Submit responses at <https://uspstfnominations.ahrq.gov/register>

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

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

2020 HERO Appendix C: Human Health Countermeasures and Space Radiation Topics
National Aeronautics and Space Administration (NASA)

Notice seeking proposals in the areas of: Immune Countermeasures Against Stress Induced Changes in Humans During Isolation Consisting of Three 8-Month Winter-Over Stays at the Palmer Antarctic Station; Adapting Induced Pluripotent Stem Cell or Similar Technology for Space Radiation Carcinogenesis, Shared Biology for CVD/CNS, and Individual Susceptibility; and Space Radiobiology Tissue and Data Sharing: Research Proposing the Use of Data and/or Tissue Samples from Past or Current Experiments.

Applications are due January 11, 2021. Awards are up to \$1.2 million.

LINKS: [Grants.gov \(HERO Appendix C\)](#), [Grants.gov \(HERO Appendix D\)](#)

2021 BREP

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

Notice seeking applications to support the development of technological solutions and changes in fishing practices designed to minimize bycatch of fish and protected species (including Endangered Species Act-listed fish, marine mammals, seabirds, and sea turtles) and to reduce impacts to invertebrates (including sponges, deep-sea corals, and shallow (tropical) corals). In addition, Bycatch Reduction Engineering Program (BREP) may support projects that quantify post-release mortality and identify ways to minimize mortality and injury of bycaught species (including post-release injury and mortality).

Required pre-proposals are due January 21, 2021. Applications are due April 1, 2021. Approximately 10 to 15 awards ranging from \$50,000 to \$200,000 each are available to support projects generally lasting up to one year.

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

B.3 - System-Wide Safety (SWS) Project

National Aeronautics and Space Administration (NASA)

Notice seeking proposals to perform research to explore and understand the impact on safety of the growing complexity introduced by advances aimed at improving the efficiency of flight, the access to airspace, and/or the expansion of services provided by air vehicles.

Proposals are due February 15, 2021. Approximately \$400,000 is available.

LINKS: [Grants.gov](#)

Biotechnology Risk Assessment Research Grants Program

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

Notice seeking applications for environmental assessment research in order to assist federal regulatory agencies in making science-based decisions about the effects of introducing genetically engineered

organisms, including plants, microorganisms (e.g., fungi, bacteria and viruses), arthropods, fish, birds, and non-human mammals into the environment. Investigations of effects on both managed and natural environments are relevant.

Optional letters of intent are due January 21, 2021. Applications are due February 24, 2021. Approximately \$4.5 million is available.

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

Department of Homeland Security (DHS) Small Business Innovation Research (SBIR) Program FY 21 Solicitation
Department of Homeland Security (Homeland Security)

Notice seeking innovative Small Business Innovation Research proposals of interest to the DHS Science and Technology Directorate and DHS Countering Weapons of Mass Destruction Office. See the solicitation for a list of topic areas.

Phase I proposals are due January 15, 2021. Multiple Phase I awards of up to \$150,000 each are available to support projects lasting up to five months. Eligibility is limited to small businesses but colleges and universities may collaborate.

LINKS: [Contract Opportunities](#), [Agency Site](#)

Dimensions of Biodiversity
Directorate for Biological Sciences (BIO), National Science Foundation (NSF), Division of Environmental Biology (DEB)

Notice seeking collaborative proposals with U.S. PIs and PIs in China, Brazil, or South Africa, for novel integrative approaches to fill the most substantial gaps in our understanding of the diversity of life on Earth. The program takes a broad view of biodiversity, and focuses on the intersection of genetic, phylogenetic, and functional dimensions of biodiversity. Successful proposals must integrate these three dimensions to understand interactions among them.

Proposals are due March 26, 2021. Approximately \$12 million is available for an estimated six awards. Proposals must be submitted jointly, with the U.S. PIs submitting to NSF and the collaborating Chinese, Brazilian, or South African PIs submitting to their appropriate national funding agencies.

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

FY 2021 SBIR-STTR Phase I Release 2
Department of Energy (Energy), Office of Science

Notice seeking applications for increasing private sector commercialization of technology developed through DOE-supported research and development (R&D), stimulating technological innovation in the private sector, encouraging participation by women-owned and minority-owned small businesses, and improving the return on investment from Federally-funded research for economic and social benefits to the nation.

Required letters of intent are due January 4, 2021. Applications are due February 22, 2021. Approximately \$40 million is available to support 196 awards.

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

NASA Innovative Advanced Concepts (NIAC) Phase II
National Aeronautics and Space Administration (NASA)

Notice seeking proposals to support innovative research through multiple phases of study. Phase II awards are to further develop the most promising Phase I concepts, and to explore potential infusion options within and beyond NASA.

Notices of intent are due December 17, 2020. Proposals are due February 17, 2021. Award amounts are up to \$500,000. Six to eight awards are anticipated.

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

Research Traineeships to Broaden and Diversify Nuclear Physics
Department of Energy (Energy), Office of Science

Notice seeking applications to support training and research experiences for members of underserved communities with the goal of increasing the likelihood that participants from underrepresented populations, such as those present at minority serving institutions (MSIs)¹, will pursue a career in a Science, Technology, Engineering or Math (STEM) related field, particularly in Nuclear Physics.

Applications are due February 24, 2021. Approximately \$3 million is available to support 10 to 20 awards.

LINKS: [Grants.gov](#)

Solar Energy Technologies Office (SETO) Fiscal Year 2021 Systems Integration and Hardware Incubator Funding Program
Department of Energy (Energy), Office of Energy Efficiency and Renewable Energy (EERE)

Notice seeking applications to invest in innovative research, development, and demonstration (RD&D) projects that enable solar to contribute to the reliability and resilience of the nation's electricity grid and continue to drive down costs, while developing next-generation solar technologies and boosting American solar manufacturing.

Required letters of intent are due January 11, 2021. Required concept papers are due January 25, 2021. Applications are due March 29, 2021.

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

Visiting Committee on Advanced Technology
National Institute of Standards and Technology (NIST), Department of Commerce (Commerce)

Notice announcing a meeting scheduled to review and make recommendations regarding general policy for NIST, its organization, its budget, and its programs.

The meeting will be held on Wednesday, February 3, 2021, from 10:00 a.m. to 5:00 p.m. ET via webinar.

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

2021 Pacific Northwest Bay-Watershed Education and Training
National Oceanic and Atmospheric Administration (NOAA), Department of Commerce (Commerce)

Notice seeking applications to fund locally relevant, authentic experiential learning in the K-12 environment that provides meaningful watershed educational experiences for students, related professional development for teachers, and help to support regional education and environmental priorities in the Pacific Northwest.

Applications are due February 4, 2021. Approximately five awards ranging from \$50,000 to \$100,000 are available.

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

Crop Protection and Pest Management Competitive Grants Program
National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA)

Notice seeking applications to address high priority issues related to pests and their management using IPM approaches at the state, regional and national levels. The CPPM program supports projects that will ensure food security and respond effectively to other major societal pest management challenges with comprehensive IPM approaches that are economically viable, ecologically prudent, and safe for human health. The CPPM program addresses IPM challenges for emerging issues and existing priority pest concerns that can be addressed more effectively with new and emerging technologies.

Applications are due March 15, 2021. Awards are up to \$900,000.

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

Department of Defense SBIR 21.1 BAA
Department of Defense (Defense)

Notice seeking proposals for small business innovation research (SBIR) and small business technology transfer research (STTR) projects of interest to various branches of the DOD. See the solicitations at the Agency Site for a list of topic areas.

Proposals are due February 18, 2021. Eligibility for SBIR projects is limited to small businesses but colleges and universities may collaborate. Eligibility for STTR projects is limited to small businesses in partnership with institutions of higher education.

LINKS: [Contract Opportunities](#), [Agency Site](#)

Design, R&D, Validation, and Fabrication of a Prototype Carbon-Based Building
Department of Energy (Energy), National Energy Technology Laboratory (NETL)

Notice supporting the design, R&D, and validation of a prototype carbon-based building. A prototype building that meets the project's objectives will have component building materials that must be at least 70% carbon (by weight), and at least 51% of the carbon (by weight) must be coal-derived. The prototype building will demonstrate the technical and economic viability of carbon-based building materials.

Applications are due January 29, 2021. Approximately \$4.25 million is available for 50 awards.

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

Enabling Discovery through GENomics
Directorate for Biological Sciences (BIO), National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Science Foundation (NSF)

Notice seeking applications to support research to advance understanding of comparative and functional genomics. The program supports the development of innovative tools, technologies, resources, and infrastructure that advance biological research focused on the identification of the causal mechanisms connecting genes and phenotypes.

Applications are due March 16, 2021; February 17, 2021; and the third Thursday in February, annually thereafter. Approximately \$10 million is available for up to 15 awards.

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

Food and Agricultural Sciences National Needs Graduate and Postgraduate Fellowship (NNF)
National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA)

Notice seeking applications to support students' training and completion of master's and/or doctoral degree programs in identified national need areas within the food and agriculture sciences. Students should propose projects in: animal and plant production; forest resources; agricultural educators and communicators; agricultural management and economics; food science and human nutrition; sciences for agricultural biosecurity; and training in integrative biosciences for sustainable food and agricultural systems.

Applications are due January 28, 2021. Approximately \$3.1 million is available for awards. A 25% match is required.

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

Geomorphology and Land-use Dynamics (GLD)
Directorate for Geosciences (GEO), National Science Foundation (NSF)

Notice supporting innovative fundamental research into processes that shape and modify earth's landscapes over a variety of length and time scales, with a focus on the Holocene. The program encourages research that quantitatively investigates the coupling and feedback among such processes, their rates, and their relative roles, especially in the contexts of variation in biologic, climatic, and tectonic influences and in light of changes due to human impacts. Such research may involve fieldwork, modeling, experimentation, theoretical development, or combinations thereof. GLD is particularly interested in increasing the participation of underrepresented groups in research and education such as women, persons with disabilities, and underrepresented minorities, and those from geographically underrepresented areas in STEM.

Proposals are accepted anytime.

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

Immersive Sciences for Training, Education, Mission Rehearsal, and Operations
Navy (Navy), Department of Defense (Defense), Office of Naval Research (ONR)

Notice seeking proposals for basic research into automated methods for generating content for use in mixed reality technologies, and novel methods for visualization and interaction in augmented reality that are connected to underlying human factors principles, guidelines and scientific evidence. The overall goal of the program is to develop mixed reality technologies to improve training and operations for infantry combat personnel, with a specific focus on small unit leaders.

Full proposals are due March 9, 2021. Optional white papers are due January 18, 2021. Up to five awards of up to \$1 million are available to support projects lasting two to three years.

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

Materials and Chemical Sciences Research for Quantum Information Science
Department of Energy (Energy), Office of Science (OS); Basic Energy Sciences (BES)

Notice seeking applications to support experimental and theoretical research to advance understanding of quantum phenomena in systems that could be used for quantum information science and the use of quantum computing in chemical and materials sciences research. Applications are sought in two topic areas: 1) Quantum Computing; and 2) Next-Generation Quantum Systems.

Pre-applications are due January 27, 2021. Full applications are due April 14, 2021. Approximately \$75 million is available for multiple awards ranging from \$200,000 to \$1.5 million to support projects lasting up to three years.

Limited Submission: Applicant institutions are limited to no more than two pre-applications and applications as the lead institution.

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

NAWCA 2022-1 US Standard Grants
Fish and Wildlife Service (FWS), Department of the Interior (Interior)

Notice seeking applications that support public-private partnerships carrying out projects in the United States that further the goals of the North American Wetlands Conservation Act. Projects must involve only long-term protection, restoration, enhancement and/or establishment of wetland and associated upland habitats to benefit migratory birds. This program supports the DOI and FWS mission of protecting and managing the nation's natural resources by collaborating with partners and stakeholders to conserve land and water and to expand outdoor recreation and access.

Applications are due February 26, 2021 for U.S. Standard Grants, Cycle 1; July 9, 2021 for U.S. Standard Grants, Cycle 2; May 19, 2021 for Mexico Standard Grants; August 27, 2021 for Canada Standard Grants; and October 14, 2021 for U.S. Small Grants. The program requires a 1:1 non-federal match and research funding is ineligible.

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

The Emergency Citrus Disease Research and Extension Program (ECDRE)
National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA)

Notice seeking proposals to combat Huanglongbing (HLB) and its disease complex in order to continue to be able to farm citrus in a financially sustainable way through collaborative approaches and knowledge; transition from component-focused research to deploying research outcomes and conclusions on farms; and encourage research teams to bring knowledge together to find grower solutions to combat and prevent HLB infection.

Required pre-applications are due January 29, 2021. Approximately \$22 million is available. Matching may be required.

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

University Training and Research for Fossil Energy Applications
Department of Energy (Energy), National Energy Technology Laboratory (NETL)

Notice supporting long-term, high-risk meritorious fundamental research in coal technologies to develop educational and training capabilities at universities, with specific funding available for HBCUs/OMIs.

Applications are due February 15, 2021. Awards are up to \$400,000.

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

Center for Advancement and Synthesis of Open Environmental Data and Sciences
Directorate for Biological Sciences (BIO), Directorate for Computer & Information Science & Engineering (CISE), National Science Foundation (NSF)

Notice seeking proposals to establish a Center fueled by open and freely available biological and other environmental data to catalyze novel scientific questions in environmental biology through the use of data-intensive approaches, team science and research networks, and training in the accession, management, analysis, visualization, and synthesis of large data sets. The Center will provide vision for speeding discovery through the increased use of large, publicly accessible datasets to address biological research questions through collaborations with scientists in other related disciplines.

Required letters of intent are due April 1, 2021. Required preliminary proposals are due April 29, 2021. Approximately \$20 million is available.

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

FY 2021 Small Business Innovation Research Phase II
National Oceanic and Atmospheric Administration (NOAA), Department of Commerce (Commerce)

Notice seeking Phase II Small Business Innovation Research applications related. Priorities are applications related to manufacturing and to energy efficiency and renewable Energy.

Applications are due February 22, 2021. Awards of up to \$500,000 each are available. Eligibility is limited to small businesses that have received NOAA FY 20 Phase I awards but opportunities may exist for colleges and universities to collaborate.

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

RACER-SIM
Defense Advanced Research Projects Agency (DARPA), Department of Defense (Defense), Tactical Technology Office (TTO)

Notice seeking applications for Robotic Autonomy in Complex Environments with Resiliency – Simulation (RACER-Sim) program. The program is to advance a broad range of simulation technologies related to off-road autonomy with the goal of significantly reducing the cost of off-road autonomy development and/or bridging the gap from simulation to the real world.

Abstracts are due January 8, 2021. Proposals are due February 11, 2021. Questions are due January 21, 2021. Approximately \$6 million is available to support up to three awards.

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

Renewable Resource Extension Act – National Focus Fund Projects (RREA-NFF)
National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA)

Notice seeking applications to fund pilot projects that; (1) Address emerging forest and rangeland resource issues, (2) Have national or regional relevancy, or (3) Develop new and innovative projects that can be replicated at other institutions.

Applications are due February 18, 2021. Approximately \$300,000 is available for awards ranging from \$50,000 to \$100,000 each. Eligibility is limited to 1862 and 1890 land-grant institutions. Opportunities may exist for other colleges and universities to collaborate.

Limited Submission: Only one application per institution is allowed.

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

Research and Evaluation of Trafficking in Persons, Fiscal Year 2021

Department of Justice (Justice)

Notice seeking proposals for projects addressing the following priority areas related to trafficking in persons: demand reduction research; human trafficking research, evaluation and development; sex trafficking of American Indian and Alaska Native girls and women research.

Applications are due February 22, 2021 to Grants.gov and March 8, 2021 to JustGrants. Approximately five awards of up to \$600,000 each are available to support projects lasting up to 60 months.

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

Special Research Grants Program Potato Research
National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA)

Notice seeking applications to support breeding research that leads to the development and commercial use of superior performing potato varieties that address significant challenges to the U.S. potato industry.

Applications are due April 16, 2021. Approximately \$2.56 million is available.

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

Human Exploration and Operations Committee Meeting, Including Joint Meeting With Science Committee
National Aeronautics and Space Administration (NASA)

Notice announcing a meeting of the NASA Advisory Council (NAC) Human Exploration and Operations Committee. This meeting will include a joint meeting with the NAC Science Committee. The agenda for the meeting includes the following topics: Artemis Overview; International Space Station; Commercial Space; Space Communications and Navigation; and Artemis Lunar Exploration and Science Planning by NASA's Human Exploration and Operations Mission Directorate (HEOMD) and Science Mission Directorate (SMD).

The meeting will be held Wednesday, January 13, 2021, 11:30 a.m. to 2:30 p.m., ET; and Thursday, January 14, 2021, 1:00 p.m. to 5:15 p.m., ET via virtual only. See solicitation for details.

LINKS: [Federal Register](#)

NASA Advisory Council; Technology, Innovation and Engineering Committee
National Aeronautics and Space Administration (NASA)

Notice announcing a meeting of the Technology, Innovation, and Engineering Committee of the NASA Advisory Council (NAC). The agenda for the meeting includes the following topics: Space Technology Mission Directorate (STMD) Update; Lunar Surface Innovation Initiative Update; Office of the Chief Technologist Update; and Office of the Chief Engineer Update.

The meeting will be held Wednesday, January 27, 2021, 11:00 a.m.-3:00 p.m., ET via virtual only. See solicitation for details.

LINKS: [Federal Register](#)