ARTS, HUMANITIES, and INTERNATIONAL

Access to Quality Early Childhood Care and Education in Emergencies (ECCE) Activity United States Agency for International Development (USAID)

Notice seeking applications to increase opportunities for preschool-aged children (3-6+), prioritizing those affected by crisis and conflict, including refugees and internally displaced persons (IDPs), returnees, and those in host communities, to participate in quality play-based, pre-primary programming which improves their early learning and holistic development.

Applications are due May 18, 2022. Approximately \$46 million is available over five year to fund multiple awards.

LINKS: Grants.gov

American Spaces Grant Funding 2022 Department of State (State)

Notice seeking proposals for projects and programming that will take place in Morocco's two American Spaces: Dar America in Casablanca and the American Space in Oujda for the 2022-2023 programming season (September 2022 through July 2023).

Applications are due May 20, 2022. Approximately \$114,000 is available.

LINKS: Grants.gov

Esports 4 Youth: Engaging Gamers through Esports Club Department of State (State)

Notice seeking proposals to establish and professionally manage a chain of esports clubs, engage with the club members who would primarily be Emerging Voices (EVs) in the age group of 13-24 years in sync with the U.S. Embassy's interest, prepare and organize gaming nights and gaming tournaments, organize monthly virtual speaker programs, awareness sessions about the game designing studies and esports scholarship opportunities in the U.S. universities, connect the local club members with gamers in the U.S., and train a set of designated American Spaces staff.

Applications are due June 3, 2022. Approximately \$150,000 is available.

LINKS: Grants.gov

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

Notice seeking proposals for expanding and strengthening people-to-people ties between Azerbaijan and the United States, engaging with local media, and building and strengthening local partners through the specific objectives listed.

Proposals are due December 23, 2022. An estimated 10 awards of up to \$50,000 is available.

LINKS: Grants.gov

U.S. Embassy Nouakchott Public Affairs Section: Request for Statements of Interest Department of State (State)

Notice seeking statements of interest that strengthen cultural ties between the U.S. and Mauritania through cultural and exchange programming that highlights shared values and promotes bilateral cooperation.

Proposals are due May 20, 2022. An estimated five awards of up to \$100,000 is available.

LINKS: Grants.gov

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

Notice seeking proposals for projects that strengthen ties between the United States and Belgium by highlighting shared values and promoting bilateral cooperation.

Applications are due August 8, 2022. The maximum award amount is \$75,000.

LINKS: Grants.gov

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

Notice seeking proposals to carry out projects on one or more of the following key bilateral themes. The themes are 1) Support Shared Security; 2) Strengthen Economic Prosperity, Promote Innovation, Foster Entrepreneurship, and Improve the Digital Economy; 3) Reinforce Democratic Values; and 4) Foster Turkish and U.S. ties.

Applications are due June 24, 2022. Questions are due May 28, 2022. The maximum award amount \$75,000. Cost sharing is strongly encouraged.

LINKS: Grants.gov, Solicitation

EDUCATION and ECONOMIC & COMMUNITY DEVELOPMENT

Alfalfa Seed and Alfalfa Forage Systems National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA)

Notice seeking applications for integrated research and extension program that supports technology transfer to improve overall agricultural productivity, profitability, and conservation of natural resources through conventional and organic alfalfa seed and forage production systems. AFRP encourages applicants to establish interdisciplinary and multi-location regional research and extensionnetworks to address national priorities or regional science needs of the U.S. alfalfa industry.

Applications are due June 2, 2022. Approximately \$3 million is available to fund 10 awards. Cost sharing is required.

Limited Submission: Multiple submissions are not allowed.

LINKS: Grants.gov, Solicitation

BJA FY 22 National Initiatives in Justice and Mental Health: Training and Technical Assistance for Grantees and the Field Department of Justice (Justice), Bureau of Justice Assistance (BJA)

Notice seeking applications for funding under five separate training and technical assistance (TTA)

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categories for multiple justice and mental health programs to deliver site-based, program-specific TTA and broader TTA for the field.

Applications are due May 31, 2022 for Grants.gov. Applications are due June 6, 2022 for JustGrants. Approximately \$8.6 million is available to fund five awards.

LINKS: Grants.gov, Solicitation

BJA FY 22 Preventing School Violence: BJA's STOP School Violence Program Department of Justice (Justice), Bureau of Justice Assistance (BJA)

Notice seeking proposals to increase school safety by implementing: training that will improve school climate using school-based behavioral threat assessments and/or intervention teams to identify school violence risks among students; technological solutions such as anonymous reporting technology that can be implemented as a mobile phone-based app, a hotline, or a website in the applicant's geographic area to enable students, teachers, staff, and community members to anonymously identify threats of school violence; or other school safety strategies that assist in preventing violence.

Applications are due June 14, 2022. Multiple awards are anticipated.

LINKS: Grants.gov

Environmental Finance Center Grant Program Environmental Protection Agency (EPA)

Notice seeking applications to apply for funding as a designated EFC. The EFCs are a key mechanism by which EPA supports its partners with technical, managerial, financial, and administrative support.

Applications are due June 17, 2022. Questions are due May 18, 2022. Approximately \$68 million is available to fund 10 to 21 awards.

LINKS: Grants.gov

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

Notice seeking applications to increase access to shared special purpose equipment for scientific research for use in the food and agricultural sciences programs in our Nation's institutions of higher education, including State Cooperative Extension Systems.

Applications are due June 15, 2022. Approximately \$4.8 million is available to fund 10 awards.

Limited Submission: Two proposals per institution

LINKS: Grants.gov, Solicitation

Higher Education Challenge Grants Program National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA)

Notice seeking applications to enable colleges and universities to provide the quality of education necessary to produce baccalaureate or higher degree level graduates capable of strengthening the nation's food and agricultural scientific and professional workforce.

Applications are due June 6, 2022. Approximately \$4.5 million is available.

Limited Submission: Multiple submission are not allowed.

LINKS: Grants.gov, Solicitation

Higher Education Programs: Federal TRIO Programs: Upward Bound Math and Science (UBMS) Program, Assistance Listing Number (ALN) 84.047M Department of Education (Education), Office of Postsecondary Education (OPE)

Notice seeking proposals for projects to help students recognize and develop their potential to excel in math and science and to encourage them to pursue postsecondary degrees in math and science, and ultimately careers in the math and science profession.

Applications are due June 3, 2022. An estimated 212 awards with a ceiling of \$442,525 are anticipated.

LINKS: Grants.gov, Federal Register

MBDA Business Center Program

Department of Commerce (Commerce), Minority Business Development Agency (MBDA)

Notice seeking applications to facilitate the growth and job creation in minority business enterprises in their locales by providing expert technical assistance to minority business enterprises.

Applications are due June 2, 2022. An estimated six awards of up to \$350,000 each is anticipated. 33 percent cost share is required.

LINKS: Grants.gov

MUREP Aerospace Academy (MAA) National Aeronautics and Space Administration (NASA)

Notice seeking proposals from Minority-Serving Institutions to establish a Minority University Research and Education Project Aerospace Academy for high school students to increase participation and retention of historically underserved and underrepresented high school students in STEM areas and prepare them for success in college STEM degree programs and eventual STEM careers.

Applications are due June 20, 2022. An estimated ten awards with a ceiling of \$160,000 per year are anticipated.

LINKS: Grants.gov, Solicitation

National Plant Diagnostic Network for the Food and Agriculture Defense Initiative National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA)

Notice seeking applications to reduce the vulnerability of the United States food and agricultural system to chemical or biological attack. The network coordinates the development, implementation, and enhancement of diverse capabilities for addressing threats to the Nation's agricultural economy and food supply.

Applications are due June 6, 2022. Approximately \$3 million is available to fund five to six awards.

LINKS: Grants.gov, Solicitation

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Department of Justice (Justice), Office of Juvenile Justice Delinquency Prevention (OJJDP)

Notice seeking proposals for targeted efforts to address youth violence through implementing evidencebased prevention and intervention efforts in a school-based setting (K - 12th grade only).

Applications are due June 6, 2022. An estimated 21 awards of up to \$1 million are anticipated.

LINKS: Grants.gov

OSHA Training Institute (OTI) Education Center; Notice of Competition and Request for Applications Department of Labor (Labor), Occupational Safety and Health Administration (OSHA)

Notice seeking applications to deliver occupational safety and health training for the advancement of safe and healthful workplaces for private and public sector workers, supervisors, and employers on behalf of OSHA.

Applications are due June 17, 2022.

LINKS: Federal Register

OVC FY 2022 Housing Assistance Grants for Victims of Human Trafficking Department of Justice (Justice), Office for Victims of Crime (OVC)

Notice seeking applications to provide safe, stable housing and appropriate trauma-informed, victimcentered services by organizations with the capacity to implement collaborative, coordinated, and comprehensive services models.

Applications are due June 9, 2022 for Grants.gov. Applications are due June 16, 2022 for JustGrants. Approximately \$15 million is available to fund 18 awards. 25 percent cost share is required.

LINKS: Grants.gov, Solicitation

Smith-Lever Special Needs Competitive Grants Program National Institute of Food and Agriculture (NIFA), United States Department of Agriculture (USDA)

Notice seeking applications to support innovative, education-based approaches to address disaster preparedness and specific responses related to disasters or disaster threats caused by natural, humanmade, or technological hazards, or by other factors that contribute to the exposure or vulnerability of a community.

Applications are due May 26, 2022. Approximately \$462,000 is available to fund multiple awards. Cost sharing is required.

LINKS: Grants.gov, Solicitation

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

Notice seeking applications to support the development of an environmentally and economically sustainable aquaculture industry in the United States by generating new, science-based information and technology to address industry constraints.

Applications are due June 3, 2022. Approximately \$1.94 million is available to fund seven awards.

Limited Submission: Multiple submission are not allowed.

LINKS: Grants.gov, Solicitation

OVW Fiscal Year 2022 Research and Evaluation Solicitation Office on Violence Against Women (OVW), Department of Justice (Justice)

Notice seeking proposals to research and evaluate approaches to combatting domestic violence, dating violence, sexual assault, and stalking.

Applications are due June 17, 2022. An estimated seven awards with a ceiling of \$450,000 are anticipated.

LINKS: Grants.gov, Solicitation

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

Notice seeking proposals to provide safe, stable, and appropriate shelter for runaway and homeless youth ages 16 to under 22 for up to 18 months and, under extenuating circumstances, can be extended to 21 months.

Applications are due June 23, 2022. An estimated 83 awards with a ceiling of \$250,000 are anticipated.

LINKS: Grants.gov

Basic Center Program Administration for Children and Families (ACF), Department of Health and Human Services (HHS)

Notice seeking proposals to provide temporary shelter and counseling services to youth who have left home without permission of their parents or guardians, have been forced to leave home, or other homeless youth who might otherwise end up in the law enforcement or in the child welfare, mental health, or juvenile justice systems.

Applications are due June 27, 2022. An estimated 68 awards with a ceiling of \$200,000 are anticipated.

LINKS: Grants.gov

FY 22 BJA Visiting Fellows Program Department of Justice (Justice), Bureau of Justice Assistance (BJA)

Notice seeking proposals for 24-month fellowships with the Bureau of Justice Assistance to promote civil rights and racial equity, increase access to justice, support crime victims and individuals impacted by the justice system, strengthen community safety and protect the public from crime and evolving threats, and build trust between law enforcement and the community.

Applications are due June 21, 2022. An estimated six awards with a ceiling of \$350,000 are anticipated.

LINKS: Grants.gov, Solicitation

Higher Education Programs (HEP): Federal TRIO Programs (Training Program), Assistance Listing Number (ALN) 84.103A

Department of Education (Education), Office of Postsecondary Education (OPE)

Notice seeking proposals to support training to enhance the skills and expertise of project directors and staff employed in the Federal TRIO Programs.

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Applications are due June 10, 2022. An estimated ten awards are anticipated.

LINKS: Grants.gov, Federal Register

Higher Education Programs (HEP): Veterans Upward Bound (VUB) Program, Assistance Listing Number (ALN) 84.047V

Department of Education (Education), Office of Postsecondary Education (OPE)

Notice seeking proposals to motivate and assist veterans in the development of academic and other requisite skills necessary for acceptance and success with assessment and enhancement of basic skills through counseling, mentoring, tutoring and academic instruction in the core subject areas.

Applications are due June 10, 2022. An estimated 60 awards with a ceiling of \$460,000 are anticipated.

LINKS: Grants.gov, Federal Register

Innovation and Early Learning Programs: Education Innovation and Research (EIR) Program—Early-Phase Grants Assistance Listing Number (ALN) 84.411C

Department of Education (Education), Office of Elementary and Secondary Education (OESE)

Notice seeking applications to provide funding to create, develop, implement, replicate, or take to scale entrepreneurial, evidence-based, field-initiated innovations to improve student achievement and attainment for high-need students and to rigorously evaluate such innovations. Early-phase grants provide funding for the development, implementation, and feasibility testing of a program, which prior research suggests has promise, for the purpose of determining whether the program can successfully improve student achievement and attainment for high-need students.

Applications are due July 21, 2022. An estimated 11 to 20 awards of up to \$4 million each is available. Ten percent cost share is required.

LINKS: Grants.gov, Agency Site, Federal Register

Innovation and Early Learning Programs: Education Innovation and Research (EIR) Program—Expansion Grants Assistance Listing Number (ALN) 84.411A Department of Education (Education), Office of Elementary and Secondary Education (OESE)

Notice seeking applications to provides funding to create, develop, implement, replicate, or take to scale entrepreneurial, evidence-based, field-initiated innovations to improve student achievement and attainment for high-need students and to rigorously evaluate such innovations. Expansion grants are supported by strong evidence for at least one population and setting, and grantees are encouraged to implement at the national level.

Applications are due June 21, 2022. Notices of intent are strongly encouraged by May 27, 2022. An estimated one to five awards of up to \$15 million each is available. 10 percent cost share is required.

LINKS: Grants.gov, Agency Site, Federal Register

Innovation and Early Learning Programs: Education Innovation and Research (EIR) Program—Mid-Phase Grants Assistance Listing Number (ALN) 84.411B Department of Education (Education), Office of Elementary and Secondary Education (OESE)

Notice seeking applications to provide funding to create, develop, implement, replicate, or take to scale entrepreneurial, evidence-based, field-initiated innovations to improve student achievement and attainment for high-need students; and to rigorously evaluate such innovations. Mid-phase grants provide funding for

the implementation and rigorous evaluation of a program that has been successfully implemented under an Early-phase grant or other effort meeting similar criteria, for the purpose of measuring the program's impact and cost-effectiveness, if possible using existing administrative data.

Applications are due June 21, 2022. An estimated 5 to 12 awards of up to \$8 million each is available. Ten percent cost share is required.

LINKS: Grants.gov, Federal Register

Maternity Group Home Program Administration for Children and Families (ACF), Department of Health and Human Services (HHS)

Notice seeking applications to provide safe, stable, and appropriate shelter only for pregnant and/or parenting youth ages 16 to under 22 and their dependent child(ren) for 18 months and, under extenuating circumstances, up to 21 months. Service providers must accommodate for the needs and safety of the dependent children to include facility safety standards for infants and children on the premises.

Applications are due June 27, 2022. Approximately \$6.89 million is available to fund 28 awards. Cost sharing is required.

LINKS: Grants.gov

Minority Colleges and Universities Department of Commerce (Commerce), Minority Business Development Agency (MBDA)

Notice seeking applications to develop and implement programs for the education and training of undergraduate students in subjects directly relating to successful entrepreneurship. Through this BAA, MBDA will provide funding for entrepreneurship programs, including curricula, courses, seminars, and replicable products and tools, that teach students how to develop businesses and commercialize products and services in the domestic and global marketplace.

Applications are due May 25, 2022. Approximately \$1.8 million is available to fund six awards. MSIs are eligible.

LINKS: Grants.gov

OVC FY 2022 Field-Generated Strategies to Address the Criminalization of Minor Victims of Sex Trafficking Department of Justice (Justice), Office for Victims of Crime (OVC)

Notice seeking applications to end the criminalization of minor victims of sex trafficking and develop, expand, or strengthen victim service programs to support victim-centered, trauma-informed, developmentally appropriate, and evidence-based responses to minor victims of sex trafficking.

Applications are due June 16, 2022 for Grants.gov. Applications are due June 23, 2022. Approximately \$10 million is available to fund 10 awards.

LINKS: Grants.gov, Solicitation

PRIME 2022-01

Small Business Administration (SBA), Department of Commerce (Commerce)

Notice seeking Program for Investment in Microentrepreneurs (PRIME) applications to establish a program for the purposes of: (i) providing training and technical assistance to disadvantaged entrepreneurs; (ii) providing training and capacity building assistance to microenterprise development organizations (MDOs) and programs; (iii) aiding in Research and development of best practices for microenterprise and technical

assistance programs for disadvantaged entrepreneurs; and (iv) for other activities as the SBA Administrator determines.

Applications are due May 27, 2022. Up to \$7 million is available to fund 30 awards. 50 percent cost share is required.

Limited Submission: Multiple proposals are not allowed.

LINKS: Grants.gov, Solicitation

Process and Technology Improvement Grants United States Department of Agriculture (USDA), Food and Nutrition Service (FNS)

Notice seeking proposals to develop and implement projects that focus on improving the quality and efficiency of Supplemental Nutrition Assistance Program (SNAP) operations and processes.

Applications are due June 27, 2022. An estimated 12 awards of up to \$2 million is available. Collaborations may exist with IHEs.

LINKS: Grants.gov

Refugee Agricultural Partnership Program

Administration for Children and Families (ACF), Department of Health and Human Services (HHS), Office of Refugee Resettlement (ORR)

Notice seeking applications o develop strategies that incorporate agriculture and food systems to improve the livelihoods and economic self-sufficiency of refugee families, with particular emphasis on newly arrived refugees. These strategies should result in sustainable and/or supplemental income, improved access to healthy foods and better nutrition, and enhanced integration into communities by refugee families.

Applications are due June 24, 2022. Approximately \$2.5 million is available to fund 25 awards.

LINKS: Grants.gov

Refugee Family Child Care Microenterprise Development Program Administration for Children and Families (ACF), Department of Health and Human Services (HHS), Office of Refugee Resettlement (ORR)

Notice seeking proposals for internal capacity and partnerships to provide eligible participants with training and technical assistance in professional child care, microenterprise development, and financial literacy; participants in navigating the child care licensing process; and provide direct financial assistance as needed to enable participants to prepare their homes for child care business operation.

Applications are due June 28, 2022. An estimated 14 awards with a ceiling of \$562,500 are anticipated.

LINKS: Grants.gov

Refugee Microenterprise Development Program

Administration for Children and Families (ACF), Department of Health and Human Services (HHS), Office of Refugee Resettlement (ORR)

Notice seeking proposals to assist refugees to become economically self-sufficient by: assisting refugees to establish microenterprise businesses through the provision of Microenterprise Development grants and loans, training and technical assistance; and assisting refugees in building credit history and/or repairing their credit score.

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Applications are due June 27, 2022. An estimated 20 awards with a ceiling of \$250,000 are anticipated.

LINKS: Grants.gov

Workforce Opportunity for Rural Communities (WORC): A Grant Initiative for the Appalachian and Delta Regions

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

Notice seeking applications to create economic mobility, address historic inequities for marginalized communities of color and other underserved and underrepresented communities, and produce high-quality employment for workers who reside in the Appalachian and Delta regions, enabling them to remain and thrive in these communities.

Applications are due July 8, 2022. Approximately \$34.2 million is available to fund 30 awards.

Limited Submission: Only one application from each organization is allowed.

LINKS: Grants.gov

BJA FY 22 Law Enforcement National Initiatives to Improve Public Safety, Enhance Agency Operations via Training, Recruitment and Retention and Building Community Trust Department of Justice (Justice), Bureau of Justice Assistance (BJA)

Notice seeking applications to deliver national training and technical assistance to local jurisdictions that support their efforts to reduce violent crime, train law enforcement, and enhance community trust.

Applications are due June 8, 2022 for Grants.gov. Applications are due June 13, 2022 for JustGrants. Approximately \$11.75 million is available to fund five awards.

LINKS: Grants.gov, Solicitation

BJA FY 22 Smart Reentry and Supervision: Grants, Tools, and Technical Assistance to Facilitate Change Department of Justice (Justice), Bureau of Justice Assistance (BJA)

Notice seeking proposals to improve the capacity and effectiveness of state- and local-level corrections agencies to increase the success rates of individuals returning to and supervised in their communities.

Applications are due June 8, 2022 for Grants.gov. Applications are due June 13, 2022 for JustGrants. An estimated ten awards with a ceiling of \$850,000 are anticipated.

LINKS: Grants.gov, Solicitation

Distance Learning and Telemedicine Grant Program United States Department of Agriculture (USDA), Rural Utilities Service (RUS)

Notice seeking applications to provide educational programs, instruction, or information originating in one area, whether rural or not, to students and teachers who are located in rural areas and electronically links medical professionals at separate sites in order to exchange health care information in audio, video, graphic, or other format for the purpose of providing improved health care services primarily to residents of rural areas.

Applications are due May 27, 2022. 15 percent cost share is required.

LINKS: Grants.gov

Employer Engagement Program

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

Notice seeking proposals to develop training curricula, provide career counseling, and strengthen opportunities for workplace-based training, apprenticeships, and internships for eligible Afghan entrants.

Applications are due June 27, 2022. An estimated 15 awards with a ceiling of \$900,000 are anticipated.

LINKS: Grants.gov

Ethnic Community Self-Help Program Administration for Children and Families (ACF), Department of Health and Human Services (HHS)

Notice seeking proposals to support Ethnic Community-Based Organizations (ECBOs) in providing refugee populations with critical services to assist them in becoming integrated members of American society. Under the ECSH Program, the following main objectives must be implemented: to strengthen ECBOs' provision of culturally and linguistically appropriate services to refugees within 5 years after their initial resettlement; to support ECBOs' organizational development and engagement in capacity building by encouraging their collaboration with established refugee service providers and mainstream organizations; and to support ECBOs in promoting community building and civic participation by refugee individuals and refugee community members.

Applications are due June 27, 2022. An estimated 35 awards with a ceiling of \$600,000 are anticipated.

LINKS: Grants.gov

OVC FY 2022 Expanding Access to Sexual Assault Forensic Examinations Department of Justice (Justice), Office for Victims of Crime (OVC)

Notice seeking proposals to establish or expand sexual assault examination programs, including sexual assault nurse examiner (SANE) programs and sexual assault forensic examiner (SAFE) programs, that focus on increasing the number and availability of SANEs/SAFEs, expanding access to sexual assault forensic examinations, and improving the quality of post-sexual assault care using a hospital-based or community-based approach.

Applications are due June 13, 2022 for Grants.gov. Applications are due June 27, 2022 for JustGrants. An estimated six awards of up to \$500,000 are anticipated.

LINKS: Grants.gov, Solicitation

OVC FY 2022 Services for Victims of Human Trafficking Department of Justice (Justice), Office for Victims of Crime (OVC)

Notice seeking applications to develop, expand, or strengthen victim service programs for victims of human trafficking, including those that provide trauma-informed services.

Applications are due June 14, 2022 for Grants.gov. Applications are due June 28, 2022 for JustGrants. Approximately \$27 million is available to fund 33 awards. 25 percent cost share is required.

LINKS: Grants.gov, Solicitation

Notice seeking applications to provide grants to partner organizations to provide free federal tax return preparation to targeted segments of taxpayers. The targeted segments are low to moderate income taxpayers, persons with disabilities, persons with limited English proficiency, Native Americans, individuals living in rural areas, and the elderly.

Applications are due May 31, 2022. Approximately \$30 million is available.to fund multipe awards. Cost sharing is required.

LINKS: Grants.gov

HEALTH and MENTAL HEALTH

Demonstrating Effective Policies To Promote Black Youth Mental Health Department of Health and Human Services (HHS)

Notice seeking proposals for the identification of effective approaches for improving health outcomes of racial and ethnic minority populations with the goal of promoting dissemination and sustainability of these approaches.

Applications are due June 22, 2022. An estimated eight awards with a ceiling of \$400,000 are anticipated.

LINKS: Grants.gov, Solicitation

DoD Rare Cancers, Concept Award Army (Army), Department of Defense (Defense)

Notice seeking proposals to supports highly innovative, untested, potentially groundbreaking novel concepts in rare cancers. The Concept Award is not intended to support an incremental progression of an already established research project; instead, it allows Principal Investigators (PIs) the opportunity to pursue serendipitous observations.

Required pre-applications are due July 18, 2022. Approximately \$3.2 million is available to fund 20 awards.

LINKS: Grants.gov

DoD Rare Cancers, Idea Development Award Army (Army), Department of Defense (Defense)

Notice seeking applications to promote new ideas that are still in the early stages of development and have the potential to yield impactful data and new avenues of investigation. This award supports conceptually innovative, high-risk/high-reward research that could lead to critical discoveries or major advancements that will accelerate progress toward eradicating deaths and suffering from rare cancers.

Required pre-applications are due June 22, 2022. Approximately \$8.4 million is available to fund 15 awards.

LINKS: Grants.gov

Neuronal Vulnerability to Proteinopathies in Alzheimers Disease and Alzheimers Disease-Related Dementias (R01 Clinical Trial Not Allowed) National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute on Aging (NIA)

UNO Office of Research Funding Opportunities

Notice seeking proposals to define and characterize neuronal and glial cell populations that are vulnerable to Alzheimer's disease and AD-related dementias proteinopathies.

Applications are due July 15, 2022. Approximately \$8 million is available to fund eight to ten awards.

LINKS: Grants.gov, Solicitation

NINDS Exploratory Clinical Trials (UG3-UH3 Clinical Trial Required) National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Neurological Disorders and Stroke (NINDS)

Notice seeking applications for investigator-initiated exploratory Phase 1 and Phase 2 clinical trials to the National Institute of Neurological Disorders and Stroke (NINDS). These trials must address questions within the mission and research interests of the NINDS. They may include studies of drugs and biologics, feasibility or preliminary efficacy studies of devices, and early studies of surgical, behavioral or rehabilitation therapies.

Applications are due June 22, 2022, October 7, 2022, February 8, 2023, June 13, 2023, October 10, 2023, February 8, 2024, June 10, 2024, October 8, 2024, and February 10, 2025. Optional letters of intent are due 30 days prior to the application due date.

LINKS: Grants.gov, Solicitation

DoD Peer Reviewed Alzheimer's Research Program, Investigator- Initiated Research Award Army (Army), Department of Defense (Defense)

Notice seeking proposals for studies that will make important contributions to traumatic brain injury and/or military-service-related factors as they pertain Alzheimer's disease and Alzheimer's disease-related dementias research, patient care, and quality of life.

Required pre-applications are due June 17, 2022. An estimated eight awards of up to \$750,000 are anticipated.

LINKS: Grants.gov

HEAL Initiative: Team Research for Initial Translational Efforts in Non-addictive Analgesic Therapeutics Development [Small Molecules and Biologics] (U19 Clinical Trial Not Allowed) National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking proposals for team-based research projects to develop assays, screening and early optimization work to develop a non-addictive therapeutic to treat pain.

The next due date for applications is June 9, 2022. An estimated three to six awards with a ceiling of \$1.5 million are anticipated.

LINKS: Grants.gov, Solicitation

DoD Pancreatic Cancer, Idea Development Award Army (Army), Department of Defense (Defense)

Notice seeking applications to support the development of innovative, high-risk/high-reward research that could lead to critical discoveries or major advancements that will accelerate progress in improving outcomes for individuals with pancreatic cancer. This award mechanism is designed to support innovative ideas with the potential to yield impactful data and new avenues of investigation.

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Required pre-applications are due July 8, 2022. Approximately \$8.4 million is available to fund nine awards.

LINKS: Grants.gov

NIH Directors Early Independence Awards (DP5 Clinical Trial Optional) National Institutes of Health (NIH), Department of Health and Human Services (HHS)

Notice seeking applications to support exceptional junior investigators who wish to pursue independent research soon after completion of their terminal doctoral degree or post-graduate clinical training, thereby forgoing the traditional post-doctoral training period and accelerating their entry into an independent research career.

Applications are due September 2, 2022. Optional letters of intent are due August 2, 2022. Approximately \$5 million is available to fund 12 to 13 awards.

LINKS: Grants.gov, Solicitation

Pathogenic Mechanisms influencing Blood Brain Barrier function in HIV and Substance Use Disorders (R01 Clinical Trial Optional)

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

Notice seeking proposals for innovative research that elucidates the roles of HIV and addictive substances in the pathology of the blood brain barrier.

Applications are due August 11, 2022. An estimated three to five awards are anticipated.

LINKS: Grants.gov, Solicitation

Understanding the role of Gut Immune dysfunction and Gut Microbiome in pathogenesis of Central Nervous System co-morbidities in people living with HIV (R21 Clinical Trial Not Allowed) National Institutes of Health (NIH), Department of Health and Human Services (HHS), National Institute of Mental Health (NIMH)

Notice seeking applications to support studies to investigate mechanisms by which the gut microbiome and gut immune system modulates the brain functions, circuits, neurotransmitters, signaling pathways and synaptic plasticity in the context of HIV and Anti-retroviral therapy. Exploratory and high-risk research projects are encouraged.

Applications are due November 18, 2022. Optional letters of intent are due 30 days prior to the application due date. Approximately \$1.5 million is available to fund three to five awards.

LINKS: Grants.gov, Solicitation

Mine Safety and Health Research Advisory Committee (MSHRAC) Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS)

Notice announcing a meeting of the Mine Safety and Health Research Advisory Committee. The agenda will include discussions on NIOSH mining safety and health research organizational structure, capabilities, projects, and outcomes.

The meeting will be held on May 17, 2022, from 10:00 a.m. to 4:05 p.m., ET, and May 18, 2022, from 10:00 a.m. to 4:00 p.m., ET. The meeting will be both in-person and virtually.

LINKS: Federal Register

DoD Multiple Sclerosis, Early Investigator Research Award Army (Army), Department of Defense (Defense)

Notice seeking applications to support MS-focused research opportunities for individuals in the early stages of their careers, under the guidance of one or more designated Mentors. This opportunity allows for early-stage investigators to develop a research project, investigate a problem or question in MS research, and further their intellectual development as an MS researcher of the future.

Required pre-applications are due August 2, 2022. Approximately \$1.9 million is available to fund six awards.

LINKS: Grants.gov

DoD Multiple Sclerosis, Exploration-Hypothesis Development Award Army (Army), Department of Defense (Defense)

Notice seeking applications to support the initial exploration of innovative, high-risk, high-gain, and potentially groundbreaking concepts in the MS research field. The studies supported by this award mechanism are expected to lay the groundwork for future avenues of scientific investigation.

Required pre-applications are due June 23, 2022. Approximately \$2 million is available to fund eight awards.

LINKS: Grants.gov

DoD Multiple Sclerosis, Investigator-Initiated Research Award Army (Army), Department of Defense (Defense)

Notice seeking applications to support highly rigorous, high-impact research projects that have the potential to make an important contribution to MS research and/or patient care. Research projects may focus on any phase of research, excluding clinical trials.

Required pre-applications are due June 23, 2020. Approximately \$6 million is available to fund six awards.

LINKS: Grants.gov

Improving Maternal Health through Addressing Endometriosis, Fibroids, and-or Polycystic Ovary Syndrome Department of Health and Human Services (HHS), Office of the Assistant Secretary for Health (OASH)

Notice seeking applications to fund demonstration projects to implement and evaluate evidence-based interventions to comprehensively identify and treat endometriosis, fibroids, and/or polycystic ovary syndrome (PCOS) with an emphasis on addressing and reducing disparities in underserved communities.

Applications are due July 7, 2022. An estimated eight awards of up to \$300,000 each is available.

LINKS: Grants.gov, Solicitation

SCIENCE, TECHNOLOGY, ENGINEERING, and MATHEMATICS

Biological Technologies

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Defense Advanced Research Projects Agency (DARPA), Department of Defense (Defense), Biological Technologies Office (BTO)

Notice seeking proposals revolutionary research ideas for topics not being addressed by ongoing BTO programs or other published solicitations.

Abstracts and Proposals are due anytime until April 20, 2023. Multiple awards are anticipated.

LINKS: Grants.gov, Contract Opportunities

Faculty Early Career Development Program National Science Foundation (NSF)

Notice seeking proposals from early-career faculty who have the potential to serve as academic role models in research and education and to lead advances in the mission of their department or organization.

Applications are due July 27, 2022. An estimated \$250 million is available to fund 500 awards.

LINKS: Grants.gov, Solicitation

Future of Semiconductors- Teaming for Co-Design Research Capacity (FuSe Teaming Grants) National Science Foundation (NSF)

Notice seeking proposals for partnerships from a broad coalition of researchers from across science and engineering communities to utilize a holistic, co-design approach to fundamental research and education and training, to enable rapid progress in new semiconductor technologies.

Applications are due July 18, 2022. Approximately \$10 million is available to fund 30 awards.

LINKS: Grants.gov, Solicitation

NSRP Advanced Shipbuilding Enterprise Research Announcement Solicitation Release (RA23) Department of Defense (Defense)

Notice seeking proposals for research, development and implementation of relevant technologies or improved processes for the U.S. shipbuilding and ship repair enterprise that will accomplish the objectives of the National Shipbuilding Research Program (NSRP) mission.

Proposals are due July 18, 2022. Approximately \$3 million is available. 50 percent cost share is required.

LINKS: Contract Opportunities, Agency Site

ROSES 2022: X-Ray Imaging and Spectroscopy Mission Guest Scientist Program National Aeronautics and Space Administration (NASA)

Notice seeking proposals to participate in the analysis, interpretation, and publishing of the Performance Verification (PV) data for the target on which the investigation in the selected XRISM Guest Scientists (XGS) proposal is focused. Access to the XRISM PV data for XGS awardees is limited to observations of this target and any ancillary data required to perform the analysis.

Proposals are due July 21, 2022. Approximately \$2.5 million is available to fund 20 awards over two year.

LINKS: Grants.gov, Solicitation

Aerospace Safety Advisory Panel; Meeting National Aeronautics and Space Administration (NASA)

Notice announcing a meeting of the Aerospace Safety Advisory Panel. The purpose of the meeting is to carry out its statutory duties for which the Panel reviews, identifies, evaluates, and advises on those program activities, systems, procedures, and management activities that can contribute to program risk. Priority is given to those programs that involve the safety of human flight.

The meeting will be held Thursday, May 12, 2022, 1:30 pm to 3:00 pm, ET via virtually only.

LINKS: Federal Register

Cooperative Agreement to Facilitate Coordination Between DOE-NE and Energy Communities, Vital Constituencies, and Educational Groups Department of Energy (Energy), Office of Nuclear Energy (NE)

Notice seeking applications to actively communicate and engage with communities with vested interest in the goals of the office. These communities have a unique perspective vital to developing nuclear energy projects and to completing other office priorities. The Office of Nuclear Energy will work with partners to connect and interact with underserved communities that could benefit from nuclear energy projects to ensure that the growth produced by clean energy projects is equitably delivered to all.

Required letters of intent are due June 1, 2022. Applications are due July 18, 2022. Questions are due May 5, 2022. Approximately \$1.6 million is available to fund 2 to 11 awards.

LINKS: Grants.gov

Opportunities for Promoting Understanding through Synthesis National Science Foundation (NSF)

Notice seeking proposals from individuals, typically at later-career stages, who have contributed significant insights to a field or body of research, to revisit and synthesize that prior research into a unique, integrated product(s) useful to the scientific community, now and in the future.

Applications are accepted at any time. An estimated 8 to 15 awards of up to \$350,000 are anticipated per year.

LINKS: Grants.gov, Solicitation

Advisory Committee for Social, Behavioral & Economic Sciences; Notice of Meeting National Science Foundation (NSF)

Notice announcing a meeting of the NSF Advisory Committee for Social, Behavioral & Economic Sciences to provide advice, recommendations and counsel on major goals and policies pertaining to Social, Behavioral and Economic Sciences programs and activities.

The meeting will be held virtually on May 20, 2022 from 11:00 am to 5:00 pm ET.

LINKS: Federal Register, Agency Site

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

Proposals are due June 23, 2022. Notices of Intent are due May 25, 2022. An estimated 10 awards of up to \$650,000 each is available.

LINKS: Contract Opportunities, Agency Site

Fiscal Year (FY) 2023 Young Investigator Program Department of Defense (Defense), Office of Naval Research (ONR)

Notice seeking proposals to identify and support academic scientists and engineers who are in their first or second full-time tenure-track or tenure-track-equivalent academic appointment, who have received their PhD or equivalent degree on or after 01 January 2015, and who show exceptional promise for doing creative research.

Applications are due July 1, 2022. Questions are due June 24, 2022. Up to \$18 million is available to fund 15 to 35 awards.

LINKS: Grants.gov, Solicitation

LSAMP National Coordination Hub and Louis Stokes Community Resource Centers National Science Foundation (NSF)

Notice seeking proposals to support the overall goal of the LSAMP program to assist universities and colleges in diversifying the nation's science, technology, engineering, and mathematics (STEM) workforce by increasing the number of STEM baccalaureate and graduate degrees awarded to individuals from populations underrepresented in these disciplines: Blacks and African Americans, Alaska Natives, American Indians, Hispanic and Latino Americans, Native Hawaiians, and Native Pacific Islanders.

Proposals are due January 9, 2023. Approximately \$3.5 to \$5 million is available to fund up to six awards.

LINKS: Grants.gov, Solicitation

ROSES 2022: Advanced Component Technology National Aeronautics and Space Administration (NASA)

Notice seeking proposals for technology development leading to new component-level as well as subsystem-level spaceborne and/or airborne measurement techniques in support of the Science Mission Directorate's Earth Science Division. The ACT program is managed by NASA's Earth Science Technology Office (ESTO). ESTO supports the development of a range of advanced observation and information systems technologies to meet the demand of future Earth science measurements and activities addressing the full scientific measurement process.

Proposals are due July 26, 2022. Requested Notices of Intent are due June 10, 2022. Up to \$4.8 million is available to fund 10 to 12 awards.

LINKS: Grants.gov, Solicitation

Public Meeting of the National Geospatial Advisory Committee Department of the Interior (Interior)

Notice announcing a meeting of the National Geospatial Advisory Committee. The purpose of the meeting

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is to reviews and comments on geospatial policy and management issues and provides a forum to convey views representative of non-federal stakeholders in the geospatial community.

The meeting will be held on Wednesday, May 18, 2022, from 1:00 p.m. to 5:00 p.m., and on Thursday, May 19, 2022, from 1:00 p.m. to 5:00 p.m. (ET). The meeting will be a webinar.

LINKS: Federal Register

Measuring the Atmospheric Wind profile (3D Winds): Call for Studies and Field Measurement Campaigns for NOAA-NESDIS

National Oceanic and Atmospheric Administration (NOAA), Department of Commerce (Commerce), National Environmental and Satellite, Data, and Information Service (NESDIS)

Notice seeking white papers interested in exploring technologies that allow for the measurement of atmospheric wind profiles (3D winds) from space. 3D winds are defined as measurements of the horizontal wind vector distributed throughout the horizontal and vertical extent of the atmosphere.

Required white papers are due May 27, 2022. Approximately \$4 million is available to fund six awards.

LINKS: Contract Opportunities

NAWCA 2023-2 US Standard Grants Fish and Wildlife Service (FWS), Department of the Interior (Interior)

Notice seeking proposals for public-private partnerships carrying out projects involving long-term protection, restoration, enhancement and/or establishment of wetland and associated upland habitats to benefit migratory birds. Equal matching funds are required.

Applications are due July 8, 2022. An estimated 25 awards with a ceiling of \$2 million are anticipated.

LINKS: Grants.gov

Physics Frontiers Centers Directorate for Mathematical & Physical Sciences (MPS), National Science Foundation (NSF)

Notice seeking proposals to support university-based centers and institutes where the collective efforts of a larger group of individuals can enable transformational advances in the most promising research areas. The program is designed to foster major breakthroughs at the intellectual frontiers of physics by providing needed resources such as combinations of talents, skills, disciplines, and/or specialized infrastructure, not usually available to individual investigators or small groups, in an environment in which the collective efforts of the larger group can be shown to be seminal to promoting significant progress in the science and the education of students.

Required preliminary proposals are due August 1, 2022. Approximately \$6 to \$8 million is available to fund three to five awards.

LINKS: Grants.gov, Solicitation

Request for Recommendations for Membership on Directorate and Office Advisory Committees National Science Foundation (NSF)

Notice requesting recommendations for membership on the National Science Foundation's scientific and technical Federal advisory committees. Various positions are available on several committees.

No cut-off date is provided for nominations. It is recommended you contact the committee of interest for additional details.

LINKS: Federal Register