



New Grant Opportunities/Agency Notices

September 15, 2021

NEW GRANTS

Science and Technology

National Science Foundation

EHR Core Research - Resource Coordination Hub

Funding Opportunity Number: [21-612](#)

Application Deadline: December 01, 2021

Summary:

NSF seeks proposals to create an EHR Core Research (ECR) Resource Coordination Hub (ECR Hub) that will be an intellectual partner to the ECR:Core and the ECR Building Capacity in STEM Education Research (ECR:BCSER) grantee communities and the NSF to enhance the overall influence and reach of ECR science, technology, engineering, and mathematics (STEM) education research investments. The ECR Hub will be expected to work collaboratively with NSF and the ECR:Core and ECR:BCSER communities to design, implement, and execute its activities and ensure the inclusion of diverse researchers representing the full range of our nation's talent pool, of eligible institutions and organizations and of STEM education research and disciplines funded by ECR. As part of the ECR Program, ECR:Core and ECR:BCSER have multidisciplinary portfolios with research projects from investigators representing a broad range of disciplinary backgrounds and approaches.

National Science Foundation

Coastlines and People Hubs for Research and Broadening Participation

Funding Opportunity Number: [21-613](#)

Application Deadline: December 06, 2021

Summary:

investigating the complex interactions between coastal processes, human dynamics, and the built environment requires a focused investment in novel, multidisciplinary science that engages a diverse group of local stakeholders. The goal of this program is to support Coastal Research Hubs, structured using a convergent science approach, at the nexus of coastal sustainability, human dimensions, and coastal processes to transform understanding of interactions among natural, human-built, and social systems in populated coastal environments. Research Hubs will address issues operating science, stakeholder engagement, and education into developing pathways to sustainability in changing coastal environments.

National Science Foundation/ EMERGING FRONTIERS IN RESEARCH AND INNOVATION (EFRI)

Engineered Living Systems (ELiS) and Brain-Inspired Dynamics for Engineering Energy-Efficient Circuits and Artificial Intelligence (BRAID)

Funding Opportunity Number: [21-615](#)

Application Deadline: March 10, 2022

Summary:

Legislative and Executive Branch Solutions | Strategic Communications | Coalition Building | Intelligence Gathering



The Emerging Frontiers in Research and Innovation (EFRI) program of the NSF Directorate for Engineering (ENG) serves a critical role in helping ENG focus on important emerging areas in a timely manner. This solicitation is a funding opportunity for interdisciplinary teams of researchers to embark on rapidly advancing frontiers of fundamental engineering research.

Department of Energy/ Advanced Research Projects Agency Energy

RFI: Engineered Strategies for Net-Negative Emissions Pathways via Enhanced Terrestrial Ecosystems

Funding Opportunity Number: [DE-FOA-0002577](#)

Application Deadline: October 22, 2021

Summary:

In order to avoid the most severe impacts of climate change, there is near unanimous consensus within the scientific community that global temperature rise must be held below 2 degrees Celsius. While limiting harmful greenhouse gas emissions and decarbonizing the global economy are vital steps toward achieving this goal, current projections indicate a need for an additional 20 GT/year of negative emissions capacity by 2100[1].

National Aeronautics and Space Administration/ Headquarters ROSES 2021

Payloads and Research Investigations on the Surface of the Moon

Funding Opportunity Number: [NNH21ZDA001N-PRISM](#)

Application Deadline: October 22, 2021

Summary:

Through this ROSES NRA, NASA encourages the participation of the space and Earth science communities in SMD's research and technology programs. These programs form the foundation of both the basic and applied research that allows NASA's space and Earth science programs to be properly planned and carried through to the successful interpretation of data and its application to the needs of end users.

Department of Commerce/National Weather Service

Collaborative Science, Technology, and Applied Research (CSTAR) Program

Funding Opportunity Number: [NOAA-NWS-NWSPO-2022-2006968](#)

Application Deadline: November 19, 2021

Summary:

Through the Collaborative Science, Technology, and Applied Research (CSTAR) Program, the NWS Office of Science and Technology Integration (OSTI) is soliciting proposals to conduct research and development activities. The CSTAR Program represents an NWS effort to create a cost-effective transition from basic and applied research to operations and services through collaborative research between operational forecasters and academic institutions which have expertise in the environmental, social and behavioral sciences. These activities will engage university researchers and students in applied research of interest to the operational meteorological community. The focus of this announcement is on research and development topics related to the improvement of weather, water, and climate services to historically underserved and socially vulnerable communities. There is one grant competition under this announcement valued at approximately \$800,000 for five to seven new projects.

Law, Justice

Department of Justice/ Bureau of Justice Assistance

BJA FY 2021 Invited to Apply - Administrative Funding Adjustments to BJA Previously Funded Awards

[Legislative and Executive Branch Solutions](#) | [Strategic Communications](#) | [Coalition Building](#) | [Intelligence Gathering](#)



Funding Opportunity Number: [O-BJA-2021-171003](#)

Application Deadline: September 14, 2021

Summary:

The purpose of this solicitation is to invite organizations and entities to apply for continuation funding in support of specific BJA initiatives. This solicitation is exclusively for those who received a letter from BJA to apply. All guidelines and funding rules are the same as the original funded project.

Health

HHS/Administration for Children and Families – OPRE

Secondary Analyses of Child Care Data

Funding Opportunity Number: [HHS-2022-ACF-OPRE-YE-0057](#)

Estimated Application Deadline: April 1, 2022

Summary:

OPRE is soliciting applications for Secondary Analyses of Child Care data grants. Findings from these grants are intended to inform policy, program administration, and future research. Topics will include recruiting and retaining a qualified early care and education workforce, reducing barriers to access and/or improvements in access to ECE, COVID-19 pandemic response and recovery, improving teacher and caregiver competencies, and approaches to engage and support the needs of families.

HHS/Administration for Children and Families – ORR

Employer Engagement Program

Funding Opportunity Number: [HHS-2022-ACF-ORR-ZN-0072](#)

Estimated Application Deadline: May 24, 2022

Summary:

The Office of Refugee Settlement invites applications for the Employer Engagement Program, which will strengthen employer engagement in the integration and self-sufficiency of refugees and other eligible populations within the community. Programs will develop training curricula, provide career counseling, and strengthen opportunities for workplace-based training, apprenticeships, and internships for refugees.

HHS/Administration for Children and Families – OCC

American Indian and Native Hawaiian Non-Profit Organization Child Care Grant

Funding Opportunity Number: [HHS-2022-ACF-OCC-YN-0091](#)

Estimated Application Deadline: May 20, 2022

Summary:

The purpose of this grant is to provide childcare services to American Indian or Native Hawaiian youth who are currently not receiving childcare services funded by other CCDF grantees. This grant will support services to children under the age of 13 and reside with a family whose income does not exceed 85 percent of the State Median Income and whose parents are working or attending job training or other educational programs.

HHS/Administration for Children and Families

Tribal Maternal, Infant, and Early Childhood Home Visiting Program: Development and Implementation Grants

[Legislative and Executive Branch Solutions](#) | [Strategic Communications](#) | [Coalition Building](#) | [Intelligence Gathering](#)



Funding Opportunity Number: [HHS-2022-ACF-OCC-TH-0074](#)

Estimated Application Deadline: April 15, 2022

Summary:

Home visiting programs are intended to promote outcomes such as improved maternal and prenatal health, infant health, and child health and development; reduced child maltreatment; improved parenting practices, improved family socio-economic status, and reduced incidence of injuries, crime, and domestic violence. The goals of this program are to support healthy, happy, successful American Indian and Alaska Native children and families through a coordinated strategy and to continue to build the evidence base for home visiting in tribal communities.

**HHS/Administration for Children and Families – OPRE
Secondary Analyses of Head Start and Early Head Start Data**

Funding Opportunity Number: [HHS-2022-ACF-OPRE-YR-0058](#)

Estimated Application Deadline: April 1, 2022

Summary:

OPRE is seeking applicants for Secondary Analyses of Head Start and Early Head Start Data Grants. These grants support researchers addressing key questions of relevance to Head Start programs and policies. Findings from these grants will inform policy, program administration, and future research. Topics will include recruiting and retaining a qualified workforce, identifying practices or experiences that drive child and family outcomes; COVID-19 pandemic response and recovery; improving teacher and caregiver competencies, and other needs of families.

**HHS/Administration for Children and Families – ORR
Refugee Microenterprise Development Program**

Funding Opportunity Number: [HHS-2022-ACF-ORR-RG-0053](#)

Estimated Application Deadline: May 10, 2022

Summary:

ACF invites applications for the MED. The goal is to assist refugees to become economically self-sufficient through establishing microenterprise businesses through grants and loans, training and technical assistance, and assisting refugees in building credit history and/or repairing their credit score.

**HHS/Administration for Children and Families – OCC
Native Hawaiian Non-Profit Organization Child Care Grant**

Funding Opportunity Number: [HHS-2022-ACF-OCC-YN-0090](#)

Estimated Application Deadline: May 20, 2022

Summary:

The purpose of this grant is to provide childcare services to Native Hawaiians who are not currently receiving childcare services funded by other CCDF grantees. The funding will support services to eligible children under the age of 13 and who reside with a family whose income does not exceed 85 percent of the State Median Income and whose parents are working or attending a job training program or who receive or who need to receive protective services.

**HHS/Administration for Children and Families -IOAS-OTIP
Empowering All Survivors of Trafficking to Access Healthcare – Foreign Nationals (EAST-FN)
Demonstration Program**

Funding Opportunity Number: [HHS-2022-ACF-IOAS-OTIP-ZV-0034](#)

Estimated Application Deadline: May 19, 2022

Legislative and Executive Branch Solutions | Strategic Communications | Coalition Building | Intelligence Gathering

Summary:

The goal of this program is to build capacity for healthcare facilities to engage foreign national adults and minors who have experienced a severe form of human trafficking. This will be achieved by funding of projects that build, expand, and sustain facilities to provide primary and preventative healthcare to foreign nationals including treatment of acute illness and injury, annual physical examinations, vaccinations, infectious disease testing and treatment, mental health services, and case management services.

**HHS/Administration for Children and Families-IOAS-OTIP
Victims of Human Trafficking services and Outreach Program – (VHT-SO) Pacific Region
Demonstration Program**

Funding Opportunity Number: [HHS-2022-ACF-IOAS-OTIP-ZV-0038](#)

Estimated Application Deadline: April 18, 2022

Summary:

The goal of this Program is to directly fund local organizations located in the US Pacific territories that will build, expand, and sustain organizational and community capacity to deliver services to adult and minor foreign nationals who have experienced a severe form of human trafficking. The Program is informed by a whole family approach that focuses equally and intentionally on services and opportunities for clients and their immediate family members living within their households.

**HHS/Administration for Children and Families – IOAS-OTIP
Human Trafficking Prevention Education (HTYPE) Demonstration Program**

Funding Opportunity Number: [HHS-2022-ACF-IOAS-OTIP-TV-0064](#)

Estimated Application Deadline: May 9, 2022

Summary:

The goal of this Program is to fund local educational agencies to develop and implement programs to prevent human trafficking victimization through the provision of skills-based human trafficking training and education for school staff and students. The agencies will work in partnership with a nonprofit or nongovernmental organization to provide all aspects of human trafficking prevention education to students and staff.

**HHS/Administration for Children and Families – ORR
Ethnic Community Self-Help Program**

Funding Opportunity Number: [HHS-2022-ACF-ORR-RE-0048](#)

Estimated Application Deadline: May 20, 2022

Summary:

The goal of this program is to support Ethnic Community-Based Organizations in providing refugee populations with critical services to assist them in becoming integrated members of American society. Goals are to strengthen provision of culturally appropriate services to refugees after their initial resettlement and promoting community building and civic participation by refugee individuals and refugee community members.

**HHS/Administration for Children and Families -ORR
Refugee Technical Assistance Program**

Funding Opportunity Number: [HHS-2022-ACF-ORR-RB-0096](#)

Estimated Application Deadline: May 20, 2022



Summary:

The goal of this Program is to equip state refugee programs with the specialized technical assistance, resources and training needed to address barriers to refugee self-sufficiency and integration, and to advance equity in service provision. The TA will respond to refugees' unique challenges and needs and leverage the strengths and talents of refugees and their resettlement communities through a strength-based approach.

HHS/Health Resources and Services Administration

Service Area Competition

Funding Opportunity Number: [HRSA-22-007](#)

Application Deadline: November 1, 2021

Summary:

This Health Center Program supports domestic public or private, nonprofit community-based and patient-directed organizations that provide primary health care services to the nation's medically underserved populations. The NOFO is to ensure continued access to high-quality health care services for communities and populations currently served by the Health Center Program.

HHS/Health Resources and Services Administration

ARP Act Maternal, Infant, and Early Childhood Home Visiting Innovation Award – COVID-19

Related Data/Technology Innovations

Funding Opportunity Number: [HRSA-22-102](#)

Application Deadline: November 26, 2021

Summary:

These funding opportunities will support competitive awards to current MIECHV recipients to enhance service delivery through technology and data-driven innovations that improve home visits or virtual visits and to widely disseminate the results of these innovations. This announcement includes instructions for two (2) separate funding opportunities: HRSA-22-102: American Rescue Plan Act of 2021 (ARP), MIECHV Innovation Award - COVID-19-Related Data/Technology Innovations (Track Two), will fund the development, implementation, and evaluation of innovations that aim to leverage data and technology-driven strategies to enhance home visiting service delivery or virtual service delivery with specific reference to the impacts of the COVID-19 public health emergency.

HHS/Health Resources and Services Administration

Maternal, Infant, and Early Childhood Home Visiting Innovation Award – General Data/Technology Innovations

Funding Opportunity Number: [HRSA-22-089](#)

Application Deadline: November 26, 2021

Summary:

The Health Resources and Services Administration (HRSA) is accepting applications for the MIECHV Innovation Awards - General Data/Technology Innovations (Track One) and HRSA-22-102: ARP Act MIECHV Innovation Awards - COVID-19 Related Data/Technology Innovations (Track Two). The purpose of these awards is to fund the development, implementation, and evaluation of innovations that leverage data- and technology-driven strategies to enhance home visiting service delivery through in-person and virtual home visits by state and territory Maternal, Infant, and Early Childhood Home Visiting (MIECHV) recipients.



HHS/Centers for Disease Control – NCBDDD

I-FASD: Understanding Clinical Data and Pathways through Care to Inform Surveillance Of Children with FASDs

Funding Opportunity Number: [CDC-RFA-DD22-2202](#)

Estimated Application Deadline: August 30, 2022

Summary:

This NOFO will work with sites that evaluate and diagnose children with FASDs to understanding the documentation of FASD diagnosis-related information, describe the pathways and processes for an FASD diagnosis, and describe the characteristics of children within these systems. Findings from this NOFO will be used to inform future surveillance activities.

HHS/Administration for Community Living

Disaster Assistance for State Units on Aging and Tribal Organizations in Major Disasters Declared by the President

Funding Opportunity Number: [HHS-2022-ACL-AOA-DASG-0068](#)

Application Deadline: September 6, 2022

Summary:

These grants are awarded to provide disaster reimbursement and assistance funds to those State Units on Aging and federally recognized Tribal Organizations who are currently receiving a grant under Title VI of the Older Americans Act. These funds become available when the President declares a major disaster and may only be used in those areas designated in the Disaster Declaration issued by the President.

HHS/Assistant Secretary for Preparedness and Response

Partnership for Enhanced Efforts to Strengthen the Nation’s Healthcare and Public Health Preparedness, Response, and Recovery to Disasters and Other Emergencies

Funding Opportunity Number: [EP-HIT-21-004](#)

Application Deadline: September 22, 2021

Summary:

ASPR, throughout the COVID-19 response, has discovered a variety of areas where it needs to strengthen and enhance its relationships in order to leverage public health and healthcare partners to support timely and informed decision making and meet the need of an “all of nation” response to the current pandemic and future emergency incidents. Key areas include capabilities to enhance domestic and international disease surveillance technology; quick access to the nation’s public health and healthcare frontline; and sharing best practices from the field.

NOTICES

HHS/Agency for Health Care Research and Quality

Notice to Extend PA-16-453 “AHRQ Conference Grant Programs”

Funding Opportunity Number: [NOT-HS-21-20](#)

Estimated Application Deadline: February 1, 2022

Summary:

The purpose of this notice is to extend the following funding announcement:

[Legislative and Executive Branch Solutions](#) | [Strategic Communications](#) | [Coalition Building](#) | [Intelligence Gathering](#)



PA-16-453 – AHRQ Conference Grant Programs: R13

Department of Energy

RFI: Engineered Strategies for Net-Negative Emissions Pathways via Enhanced Terrestrial Ecosystems

Funding Opportunity Number: [DE-FOA-0002577](#)

Application Deadline: October 22, 2021

Summary:

Request for Information (RFI): Engineered Strategies for Net-Negative Emissions Pathways via Enhanced Terrestrial Ecosystems This is a Request for Information (RFI) only. This RFI is not soliciting application for financial assistance. The purpose of this RFI is solely to solicit input for ARPA-E consideration to inform the possible formulation of future programs. The purpose of this RFI is solely to solicit input for ARPA-E consideration to inform the possible formulation of future research programs. ARPA-E will not provide funding or compensation for any information submitted in response to this RFI, and ARPA-E may use information submitted to this RFI without any attribution to the source. This RFI provides the broad research community with an opportunity to contribute views and opinions. ARPA-E is seeking insight into both parallel and exclusive approaches to terrestrial carbon removal and sequestration, including, but not limited to, approaches that employ recent advancements in biological, geochemical, or hybrid technologies. Additionally, ARPA-E is requesting information on how agriculture systems and feedstock crops may be engineered and bred to better feed into economically viable BECCS pathways for large-scale, near-term carbon removal opportunities.

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