Welcome to the *Guide to Grants*!

I am honored to represent the 7th Congressional District of Alabama. As your representative during this unprecedented crisis of the COVID-19 Pandemic, it remains my top priority to provide you with the resources we need to keep our community safe and thriving. I will work diligently to provide you with the most current information about funding opportunities. Now more than ever, grant opportunities are vital to the success of our health and safety. This guide will identify federal, corporate, and foundation grant opportunities to assist you in goals for our communities. This guide will include links to federal agencies and resources to help you make your proposals more successful. This guide will also describe new funding opportunities for economic development, infrastructure, healthcare, and educational projects. Also, I am pleased to provide a Letter of Support for grant application projects in the 7th Congressional District of Alabama. Stay up to date with the latest information at [http://sewell.house.gov](http://sewell.house.gov) Please continue to let us know when grants are awarded, especially if you found the opportunities in the *Guide to Grants*.

For more information, please visit our website at [http://sewell.house.gov](http://sewell.house.gov). To subscribe to *Guide to Grants*, sign up on our website or call us at 205.254.1960. Previous editions of the *Guide to Grants* are archived and can be found [here](http://sewell.house.gov).

**Upcoming Events**

**Announcements**

**Recent News**
Rep. Sewell Statement on Release of First Local-Level Census Data

U.S. Rep. Terri Sewell (AL-07) released the following statement reacting to the release of the first local-level data from the U.S. Census Bureau. States use these data on race, Hispanic origin, and the voting-age population to redraw the boundaries of their congressional and state legislative districts.

“With today’s release of the first local-level data from the U.S. Census, states across the country will now begin the contentious process of redrawing congressional and legislative districts. As this process begins, fairness and equity must be at the center of it.

“As Representative for one of America’s majority-minority congressional districts, I understand just how critical it is for Black Americans and minority voters to enjoy full and fair representation in government. Given our nation’s long and painful history of excluding Americans of certain races and ethnicities from the halls of power, we must make it a central priority to ensure that Americans of all backgrounds have a seat at the table and an equal say in the decisions that affect our lives.

“Tragically, because of the Supreme Court’s disastrous Shelby County v. Holder decision in 2013 which gutted the Voting Rights Act, the redistricting process will begin without federal oversight. Indeed, without swift congressional action, states across the country with a history of voter discrimination will be free to target racial and ethnic minorities as they redraw legislative boundaries. As congressional districts are only redrawn every ten years, this discriminatory behavior has the potential to damage our democracy for at least the next decade.

“Voters should choose their leaders, not the other way around. With the release of this data and the start of the redistricting process, it is more critical than ever that we pass and enact H.R. 4, the John R. Lewis Voting Rights Advancement Act, to restore federal oversight and the full promise of our democracy. We have no time to waste.”
U.S. Rep. Terri Sewell (AL-07) joined Birmingham Mayor Randall Woodfin and Birmingham Housing Authority President David Northern, Sr. in welcoming Housing and Urban Development Secretary Marcia L. Fudge to Birmingham, Alabama. The visit was intended to promote the Biden-Harris Administration’s Build Back Better agenda which includes historic investments in housing construction and rehabilitation, economic development, and community revitalization.

The visit began with a tour of the Villas at Titusville, a newly redeveloped affordable housing community in Birmingham, where Sec. Fudge and Rep. Sewell highlighted President Biden’s plan to build or preserve more than 2 million affordable and sustainable homes nationwide. Such a plan would drive down the costs of housing by dramatically expanding the country’s supply of affordable housing.

Next, Rep. Sewell joined Sec. Fudge for a tour of the Birmingham Civil Rights Institute to share a glimpse of Birmingham’s rich civil rights history. This was followed by a roundtable on affordable housing and community revitalization with state and local officials.

The visit concluded with a tour of Southtown Court public housing community.

Rep. Sewell’s remarks from this morning’s press conference are included below:

Good morning Birmingham! What a glorious day to welcome the Secretary of Housing and Development, my dear friend and former colleague Marcia Fudge, the 18th Secretary of HUD, to our wonderful city!

I am proud to host my friend and colleague in today’s tour and visit throughout Birmingham so that she can see how far we’ve come. As Secretary, she just toured the villas right here in Titusville and we are very proud of this new development.

But as Mayor Woodfin said and we all know, there’s still much work to be done right here in Birmingham and we could use more federal resources to do that work!

As the only member of Alabama’s Congressional Delegation to vote in favor of the American Rescue Plan, here’s what I know for a fact. I know that the people I represent need as much assistance as possible to thrive on the other end of this pandemic.

I’ve heard them. Mayor Woodfin has heard them, and the Biden Administration has heard them and that is why I am happy to stand here with Secretary Fudge and say that MORE HELP IS ON THE WAY!

That means more money.

As we recover from the COVID-19 pandemic, President Biden, his cabinet, and Congressional Democrats have laid out a bold vision for our nation -- one that will help us not just return to the way things were, but instead to Build Back Better, stronger, and more EQUITABLY than before.
As President Biden said himself, the best way to grow our economy is from the bottom up and the middle out, and that’s EXACTLY what we’re doing with the American Rescue Plan resources.

The City of Birmingham Alabama received 140 million dollars from the American Rescue Plan and I know that the Mayor and the City Council are hard at work making sure that those resources are there for the citizens of Birmingham to build back better.

It will make our lives much better and more affordable housing is one of the tenants of the American Rescue Plan.

So what does this mean for Alabama’s 7th Congressional District?

Here in the 7th district, we’re tough. I’ve often said that what we lack in economic resources, we more than make up in a resilient spirit and hard work ethic and in making sure that we work together for our community. We know that we’ve had systemic DIS-INVESTMENT that has prevented too many of our people from reaching their full potential.

We know that issues like pollution and lack of affordable, quality housing have really set us back. But we also know what’s possible. We see it right at this site. We will see it later at Souhtown and the redevelopment that will go on with that as well.

But we have a historic opportunity with the American Rescue Plan and this Administration to Build Back Better than before and we must seize this opportunity.

I’m so proud to join with Secretary Fudge, President Biden, and Congressional Democrats as we finally address these long-standing disparities that exist. The pandemic has only laid bare those disparities. Those disparities exist not only in housing, in healthcare, but in environmental injustice.

And we know that with more resources we can not only build back better housing but build back more efficient and green housing and in doing so save our planet and be more efficient and provide very good, high-paying jobs for our community.

The Build Back Better agenda would build or preserve more than 2 million affordable and sustainable homes and would drive down the costs of housing by dramatically expanding our supply of affordable housing.

I also want to say that we’re not just doing the talk, we're doing the walk.

If you all turned on your televisions this morning you realize that Senate Democrats did pass a 3.5 trillion dollar blueprint that will usher in not only the American Rescue Plan but Biden’s American Jobs Plan and yes, American Family Plan as well. So we look forward to rolling up our sleeves and not just talking the talk but doing the walk.

I’m also excited about the infrastructure package that passed through the Senate last night. It will include historic investments in Alabama.
It includes $5.2 billion in fixing Alabama’s highways. $225 million to repair and replace our failing bridges. And it would invest at least $100 million dollars for broadband.

If there’s anything that we’ve realized during this pandemic, it’s that the systemic disinvestment in infrastructure has been a huge disadvantage for communities of color and for low income families. No more. Help is on the way. Help is here. And more help is also on the way.

I’m excited also that in the infrastructure package we were able to put the largest investment in clean drinking water and wastewater resources in America’s history.

So I’m excited to roll those out and look forward to coming back and telling my constituents not only did we do it but we did it well and that Alabama, Birmingham, will not only thrive through this pandemic but also come back and build back better.

Now I get the honor of introducing my friend and former colleague.

As was said, Marcia Fudge brings a unique perspective to being the Secretary of Housing and Urban Development. She was the first female and first African American Mayor of Warrensville Heights, Ohio!

She understands very much not only the importance of local government and the needs of local government, but she understands and fights for and did fight for over a decade as the Congresswoman for the 11th District of Ohio.

It was an honor to serve with Marcia when she was the Chair of the Congressional Black Caucus. Throughout her career, Secretary Fudge has been a fierce advocate for low-income families, seniors, and communities across the country. During this challenging time in our nation’s history, there is no one better suited to lead the Department of Housing and Urban Development than Secretary Fudge.

As we have seen today in the Titusville community, the work of this agency makes a tremendous difference in the lives of so many of our families.

But Secretary Fudge is not new to this work. Her foray into electoral politics began in 1999 when she was elected the first female and first African American Mayor of Warrensville Heights, Ohio. Among her many accomplishments as Mayor, Secretary Fudge adopted one of the first vacant and abandoned property ordinances in the state and helped to combat predatory lending. She also helped to address the city’s growing foreclosure crisis and prioritized improving the City’s tax base and expanded opportunities for affordable housing.

I am very excited, with no further ado, to introduce the 18th Secretary of Housing and Urban Development, none other than the distinguished Marcia Fudge!

Background

Today’s events follow two significant milestones in the rollout of President Biden’s Build Back Better agenda and the fight to rebuild our nation’s infrastructure.
On Tuesday, the U.S. Senate passed President Biden’s $1 trillion infrastructure bill, a bipartisan agreement to make the largest long-term investment in our country’s infrastructure and competitiveness in nearly a century. This investment will grow the economy, create good jobs, enhance our competitiveness, and make our economy more sustainable, resilient, and equitable.

Among its many provisions:

Alabama would expect to receive $5.2 billion for federal-aid highway apportioned programs and $225 million for bridge replacement and repairs over five years.

Alabama would receive a minimum allocation of $100 million to help provide broadband coverage across the state.

The bill makes the largest investment in clean drinking water and wastewater infrastructure in American history, replacing all of the nation’s lead pipes and delivering clean water to millions of families.

This morning, the Senate also passed a budget resolution paving the way for congressional Democrats’ $3.5 trillion reconciliation package which is expected to include additional programs to drive down costs for hard-working families, expand access to health care, and invest in affordable housing and climate resiliency.

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U.S. Rep. Terri Sewell (AL-07) released the following statement on the 56th anniversary of the signing of the landmark Voting Rights Act of 1965:

“Fifty-six years ago today, the most consequential civil rights law of our time, the Voting Rights Act of 1965, was signed into law by President Lyndon B. Johnson. For Black and minority Americans across this nation, the signing of the Voting Rights Act represented the culmination of a decades-long struggle to protect the right to vote from those who have always sought to take it away. It was hard fought by the Foot Soldiers who risked their lives on the Edmund Pettus Bridge in Selma, Alabama earlier that year, and it meant the chance to finally exercise our most fundamental right as American citizens to have a say in the decisions that affect our lives.

“As Supreme Court Justice Elena Kagan wrote just weeks ago, ‘never has a statute done more to advance the nation’s highest ideals.’ Indeed, for decades the Voting Rights Act kept the promise of our democracy alive for all Americans, preventing states with a history of discrimination from targeting voters of certain backgrounds.

“Yet today, the Voting Rights Act is in peril.
“Against the backdrop of the most coordinated state-level effort to restrict the right to vote in generations, the Supreme Court has dealt a series of disastrous blows to the Voting Rights Act, gutting key provisions and rendering it all but toothless in the face of relentless, modern-day Jim Crow attacks. The gutted provisions of the Voting Rights Act can no longer protect us from those extremists who have always sought to silence us. As President Biden said, we face the most significant test of our democracy since the Civil War.

“Old battles have become new again, and congressional action is once again required to safeguard the sacred right to vote for generations to come. Luckily, we have a solution. My bill, H.R. 4, the John R. Lewis Voting Rights Advancement Act, would restore key provisions of the Voting Rights Act that were gutted by the Supreme Court. It would update the Voting Rights Act to combat modern-day efforts to restrict the right to vote and would once again establish federal oversight for states and jurisdictions with a recent history of voter discrimination.

“The need for federal legislation to protect the right to vote has never been so urgent. That’s why I have been hard at work drafting the John Lewis Voting Rights Advancement Act with the House Judiciary Committee, the House Committee on Administration, and voting rights stakeholder groups. I will be introducing H.R. 4 in the coming weeks and once I do, Congress must use every tool at its disposal to pass it and ensure it is signed into law by President Biden.

“Our democracy is at stake. Restoring the Voting Rights Act must be our top priority in Congress. Know that I will not rest until it is done.”
Rep. Sewell Announces Over $2 Million in TRIO Funding for Alabama State University

U.S. Rep. Terri Sewell (AL-07) announced over $2 million in funding for Alabama State University from the United States Department of Education. This funding will be used to support the university’s TRIO Talent Search program, which provides academic, career, and financial counseling to youth from disadvantaged backgrounds as they seek higher education.

“I am thrilled to announce this round of TRIO Grant funding for Alabama State University! This funding is yet another transformative investment into our young people. I am excited to see how the resources provided by Alabama State’s Talent Search program will help young people pursue their dreams of graduating high school and going to college,” said Rep. Sewell. "As a result of systemic disinvestment, many of our most vulnerable students experience barriers to accessing higher education. Understanding this, we must continue to support programs that help ensure our most disadvantaged youth have the tools necessary to achieve their academic goals.”

Background:

Alabama State University received a federal grant of $404,413 for a five-year period totaling $2,022,065 from the U.S. Department of Education for the continuation of the TRIO Educational Talent Search (ETS) program. ASU’s Talent Search program services 729 eligible participants in four counties, which include Montgomery, Elmore, Lowndes, and Autauga counties.

The Talent Search program identifies and assists individuals from disadvantaged backgrounds who have the potential to succeed in higher education. The program provides academic, career, and financial counseling to its participants and encourages them to graduate from high school, continue to, and complete their postsecondary education. The program publicizes the availability of financial aid and assists participants with the postsecondary application process. Talent Search also encourages persons who have not completed education programs at the secondary or postsecondary level to enter or reenter and complete postsecondary education. The goal of Talent Search is to increase the number of youths from disadvantaged backgrounds who complete high school and enroll in and complete their postsecondary education.

“The Talent Search program at ASU has had the privilege of serving students in the River Region for approximately 30 years and we look forward to continuing to provide services, especially in this critical time and the effects of Covid-19. Students need additional support to advance academically,” said Dr. Acquanetta M. Pinkard, Director of ASU TRIO program. “These funds will allow us to continue to make an impact and forge lasting relationships in the community.”

The United States Department of Education announced the following awards, which total $4,160,558.00 for colleges in Alabama:

$1,101,938.00 to Northwest-Shoals Community College

$480,692.00 to Wallace State Community College-Hanceville
$388,881.00 to Central Alabama Community College
$748,914.00 to Bevill State Community College
$712,300.00 to Gadsden State Community College
$404,413.00 to Alabama State University
$323,420.00 to George C. Wallace Community College
GRANT ALERT!

Department of Justice Body-Worn Camera Grant

The Bureau of Justice Assistance (BJA) is releasing $7.65 million in a competitive microgrant grant solicitation that will fund body-worn cameras (BWCs) to any law enforcement department with 50 or fewer full-time sworn personnel, rural agencies (those agencies within non-urban or non-metro counties); and federally-recognized Tribal agencies.

“The grant solicitation will help law enforcement agencies and their communities improve evidentiary outcomes, and enhance the safety of, and improve interactions between, officers and the public,” said Acting Director Kristen Mahoney of BJA. “Importantly, this grant program will make it easier for small, rural, and Tribal law enforcement agencies to apply for funding. It’s an online application that will streamline the grant process for these agencies.”

Funds must be used to purchase or lease body-worn cameras and may include expenses reasonably related to BWC program implementation. Funding can be used to support pilot BWC programs, establish new BWC implementation, or expand existing programs.

BJA has selected Justice & Security Strategies Inc. to administer the grant program through a cooperative agreement. For more information and to apply, please visit https://www.srtbwc.com All applications are due by August 31, 2021.

COVID-19 Economic Injury Disaster Loan

This loan provides economic relief to small businesses and nonprofit organizations that are currently experiencing a temporary loss of revenue. In response to COVID-19, small business owners, including agricultural businesses, and nonprofit organizations in all U.S. states, Washington D.C., and territories can apply for the COVID-19 Economic Injury Disaster Loan (EIDL). Click here
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Section I GENERAL GRANT INFORMATION

- Grants and Federal Domestic Assistance - Guidance and key resources to help eligible constituents find information on federal grants, loans, and nonfinancial assistance for projects, as well as on private funding. Prepared by the Congressional Research Service for Members of Congress, updated May 2014. Website: http://sewell.house.gov/grant-information/

- A federal grant is an award of financial assistance from a federal agency to a recipient to carry out a public purpose of support or stimulation authorized by a law of the United States. Federal grants are not federal assistance or loans to individuals. A federal grant may not be used to acquire property or services for the federal government's direct benefit. The 26 federal agencies offer over 1,000 grant programs annually in various categories. Website: http://www07.grants.gov/aboutgrants/grants.jsp

- To learn about Federal grant opportunities, register your organization, and receive notices, please visit www.grants.gov. It is the resource for all Federal grants.

- To apply for Federal Grants: http://www.grants.gov/applicants/apply_for_grants.jsp

- Grants.gov Applicant Training Video - Need a quick lesson on how to Register, Find, and Apply? Watch this short video to get tips on registering with Grants.gov; finding grant opportunities; understanding your search results; and, applying for opportunities.

- To learn about foundation grant opportunities, please visit http://foundationcenter.org/. The Foundation Center is a gateway to information about private funding sources and provides guidelines about how to write a grant proposal. It also provides links to state libraries with grants reference collections and links to other useful Internet websites.
Section II PROGRAM FUNDING THROUGH FEDERAL AGENCIES

The American Rescue Plan Assistance

- **DIRECT PAYMENTS**: Frequently Asked Questions on 3rd Round of Stimulus Checks
- **UNEMPLOYMENT COMPENSATION**: Expansion of Unemployment Benefits
- **DIRECT FUNDING**: State and Local Governments
- **EXPANDED CHILD TAX CREDIT**: How it Works
- **EXPANDED INCOME TAX CREDIT**: For Workers Without Children
- **BLACK FARMERS DEBT RELIEF | AMERICAN RESCUE PLAN DEBT PAYMENTS FAQs**
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- **NONPROFIT ORGANIZATIONS**
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State of Alabama Assistance

Rental Assistance

Coronavirus Relief Fund Information

Nonprofit Eligibility

Selection of Grants

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Faith-Based Eligibility

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Frequently Asked Questions

For other questions, please contact the Coronavirus Relief Funds Office at 334-242-7063 or submissions@finance.alabama.gov.

Local Assistance in your area

Alabama 211
The Office of the Assistant Secretary for Health (OASH) has established the Laboratory and Diagnostics Working Group (LDWG) seeking submissions to a Broad Agency Announcement (BAA) “to prevent, prepare for, and respond to coronavirus, domestically or internationally, for necessary expenses to research, develop, validate, manufacture, purchase, administer, and expand capacity for COVID–19 tests to effectively monitor and suppress COVID–19...” (Paycheck Protection Program and Healthcare Enhancement Act (P.L. 116-139)). OASH/LDWG seeks proposals for projects that will further enable the coordination and development of testing and associated products that meet the current and future needs, and the effective transition of technology into broad use without impediments. The primary areas of focus should specifically include (1) Scaling and Networking of Technologies, and (2) Testing Demonstrations & Technical Assistance. Specifically, OASH is interested in submissions that will substantially increase our testing capacity and quality in the near term, and do not fall within the scope of other HHS programs.

When posted, the funding opportunity announcement (FOA) will provide guidance for applicants on the submission of short white papers, which after review, may be followed by full proposal submissions for consideration for funding. Applicants will have the option of forgoing the white paper submission for direct submission of a full proposals. Applications will be accepted and reviewed on a rolling basis to address immediate public needs. Applicants must submit white papers and applications through Grants.gov according to the instructions in the FOA. Applicants must have an active SAM registration at the time of submission and maintain an active registration throughout the review process and during any award that may result.

BACKGROUND: On January 31, 2020, HHS Secretary Alex M. Azar II declared a public health emergency in response to the 2019 novel coronavirus, now known as SARS-CoV-2, or COVID-19. Testing is vital to prevent and contain outbreaks that may occur as economic and social activities expand across the country. Accordingly, the Paycheck Protection Program and Healthcare Enhancement Act (P.L. 116-139) provides funding to HHS to “to prevent, prepare for, and respond to coronavirus, domestically or internationally, for necessary expenses to research, develop, validate, manufacture, purchase, administer, and expand capacity for COVID–19 tests to effectively monitor and suppress COVID–19...” As part of the response to this requirement, and in order to administer agency actions to mitigate the pandemic, the Office of the Assistant Secretary for Health (OASH) Laboratory and Diagnostics Working Group (LDWG) complements existing efforts within the Department. To meet current and future challenges with the least possible risk, the nation needs more testing - with increasingly diverse, accurate, and affordable platforms – that are tailored to specific use cases.

**Deadline:** TBD
Announcement to Support Novel, High-Impact Studies Evaluating Health System and Healthcare Professional Responsiveness to COVID-19 (CFDA 93.226)

The health systems research community should prepare to submit applications to AHRQ to fund critical research focused on evaluating topics such as innovations and challenges encountered in the rapid expansion of telemedicine in response to COVID-19, effects on quality, safety, and value of health system response to COVID-19, and the role of primary care practices and professionals during the COVID-19 epidemic. AHRQ is particularly interested in understanding how digital health innovations contributed to health system and healthcare professional innovation and challenges and solutions to meeting the needs of vulnerable populations including older adults, people living with multiple chronic conditions, rural communities, and uninsured and underinsured populations.

END COVID-19 SECTION
Corporation for National and Community Service

**Americorps NCCC Traditional**

If you are interested in applying to sponsor an NCCC team, please complete a Project Concept Form. Follow the guidance provided in the Project Concept Form and Applications Instructions document to fill out and complete the Project Concept Form and submit it to your Regional Office with a digital signature.

**Deadline:** December 31, 2021

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**Americorps NCCC Traditional Disaster Response**

If you are interested in applying to sponsor an AmeriCorps NCCC team in order to participate in a response to a recent disaster, please complete the Project Application for Disaster Response. No Project Concept Form is required. Follow the guidance provided in the Project Application for Disaster Response Instructions document to fill out and complete the Project Application for Disaster Response. Submit this completed application to your Regional Office, with a digital signature, for consideration.

**Deadline:** December 31, 2021

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**Americorps NCCC FEMA Corps**

The FEMA Corps Section Office is located at FEMA Headquarters in Washington, DC. If you are a representative of an office within the Federal Emergency Management Agency (FEMA) interested in hosting an AmeriCorps FEMA Corps team to support capacity building efforts, please contact the FEMA Corps Section directly to submit a service project application.

**Deadline:** December 31, 2021
Environmental Protection Agency

COLLECTION OF CONCORDANT MULTIMEDIA MEASUREMENTS TO EVALUATE PFAS HUMAN EXPOSURE PATHWAYS CFDA 66.511

The U.S. Environmental Protection Agency’s (EPA) Center for Public Health and Environmental Assessment (CPHEA) in coordination with EPA’s Safe and Healthy Communities National Research Program, is requesting applications to supplement exposure measurements in cohorts where biomonitoring is being conducted for per- and poly-fluoroalkyl substances (PFAS). The data developed should enable or improve interpretation of biomonitoring data and inform understanding of the important sources and pathways related to personal exposures to PFAS chemicals. The overarching intention is to advance PFAS human exposure measurement methodologies and encourage common collection of concordant information that will increase impact of individual studies and enable understanding of the most important PFAS exposure pathways.

Deadline: August 23, 2021

Institute of Museum and Library Services

National Leadership Grants for Libraries (2022) CFDA 45.312

The National Leadership Grants for Libraries Program (NLG-L) supports projects that address critical needs of the library and archives fields and have the potential to advance practice in these professions to strengthen library and archival services for the American public. Successful proposals will generate results such as new models, new tools, research findings, services, practices, and/or alliances that can be widely used, adapted, scaled, or replicated to extend and leverage the benefits of federal investment.

The application process for the NLG-L program consists of two phases. For Phase I, all applicants must submit preliminary proposals by the deadline listed for this Notice of Funding Opportunity. For Phase II, selected applicants will be invited to submit full proposals. Only Invited Full Proposals will be considered for funding. Invited Full Proposals will be due March 25, 2022.

Deadline: September 24, 2021

Laura Bush 21st Century Librarian Program (2022) CFDA 45.313

The Laura Bush 21st Century Librarian Program (LB21) supports the development of a diverse workforce of librarians and archivists in order to meet the information needs of their communities by enhancing the training and professional development of library and archives professionals; developing faculty and
information leaders; and recruiting, educating, and retaining the next generation of library and archives professionals.

The application process for the LB21 program has two phases. For Phase I, all applicants must submit preliminary proposals by the deadline listed for this Notice of Funding Opportunity. For Phase II, selected applicants will be invited to submit full proposals. Only Invited Full Proposals will be considered for funding. Invited Full Proposals will be due March 25, 2022.

**Deadline:** September 24, 2021

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**National Aeronautics and Space Administration**

**Technology Advancement Utilizing Suborbital Flight Opportunities "Tech Flights" CFDA 43.012**


STMD’s Flight Opportunities program rapidly demonstrates promising technologies for space exploration, discovery, and the expansion of space commerce through suborbital testing with industry flight providers. The program matures capabilities needed for NASA missions and commercial applications while strategically investing in the growth of the U.S. commercial spaceflight industry. All U.S. private entities (for-profit & non-profit), Federally Funded Research & Development Centers (except NASA Jet Propulsion Laboratory (JPL)), and U.S. universities may propose under this Appendix. JPL and other government agencies such as the Federal Aviation Administration (FAA) and DoD are not eligible to be the lead proposer for this solicitation and may contact the Flight Opportunities program for more information on how to participate. Proposing U.S. entities may include a participating foreign entity but shall not transfer any awarded funds to their foreign partner. NASA will not consider proposals that do not include a domestic entity as the lead proposer. Any foreign entity prohibited from participation by the eligibility information in the NRA or by U.S. law is prohibited from proposing to this Appendix. International Traffic in Arms Regulations (ITAR) and Export Administration Regulations (EAR) may apply to foreign partners.

This Appendix is applicable to external, non-NASA Principal Investigators. Employees of NASA, JPL, other government agencies, and their contractors may, however, participate as Co-Investigators and/or Collaborator.

See Appendix Section 3.0 for complete eligibility restrictions. Awards to this Appendix will be accomplished via grants and/or cooperative agreements. See Appendix for cost share requirements.
The financial and programmatic support for the Flight Opportunities program comes from the STMD. Awards are planned to start in February 2022. NASA plans to make approximately 7-10 awards as a result of this Flight Opportunities solicitation, subject to the receipt of meritorious proposals and the availability of funds. The actual number of awards will depend on the quality of the proposals received; NASA reserves the right to make no awards under this solicitation.

All proposals must be submitted electronically through NSPIRES by an Authorized Organizational Representative (AOR). A Mandatory Preliminary Proposal is due July 21, 2021 at 5:00 pm ET with Full Proposals due on or before October 4, 2021. Note that the submission of a Mandatory Preliminary Proposal is a prerequisite to be invited to submit a Full Proposal. Detailed submission instructions are provided in the solicitation. Potential proposers and their proposing organizations are urged to familiarize themselves with the submission system(s), ensure they are registered in NSPIRES, and submit the required abstract and proposal materials well in advance of the deadlines.

Technical and programmatic comments and questions may be addressed by email to the Flight Opportunities Program Executive, Christopher Baker at HQ-STMD-FO@nasaprs.com. Responses to inquiries will be answered by email and may also be included in the Frequently Asked Questions (FAQ) documents located on the NSPIRES page associated with the solicitation. Anonymity of persons/institutions who submit questions will be preserved.

### National Archives and Records Administration

**Access to Historical Records: Archival Projects CFDA 89.003**

The NHPRC seeks projects that will significantly improve online public discovery and use of historical records collections. The Commission encourages projects centered on collections of America’s early legal records, such as the records of colonial, territorial, county, and early statehood and tribal proceedings that document the evolution of the nation’s legal history. Additionally, the Commission is especially interested in projects to commemorate the 250th anniversary of the Declaration of Independence. We encourage applications that use collections to examine the ideals behind the founding of the United States and the continual interpretation and debate over those ideals over the past 250 years. We welcome projects that engage the public, expand civic education, and promote understanding of the nation’s history, democracy, and culture from the founding era to the present day. Projects, to preserve and process historical records, may:

- Convert existing description for online access
- Create new online finding aids to collections
- Digitize historical records collections and make them freely available online

All types of historical records are eligible, including documents, photographs, born-digital records, and analog audio and moving images. The successful application will demonstrate the value of the contents of the collections; will outline a project that addresses best practices for the work, and that is appropriately staffed; will propose a budget that accomplishes the project in a cost-effective manner; and, will outline activities that bring researchers...
to the collections included in the project as well as the rest of the repository’s holdings. For a comprehensive list of Commission limitations on funding, please see: "What we do and do not fund". Award Information A grant is for one to two years and for up to $150,000. The Commission expects to make up to 10 grants in this category for a total of up to $1,000,000. The Commission requires that grant recipients acknowledge NHPRC grant assistance in all publicity, publications, and other products that result from its support. Eligibility Eligible applicants: • Nonprofit organizations or institutions • Colleges, universities, and other academic institutions • State or local government agencies • Federally-recognized or -acknowledged or state-recognized Native American tribes or groups Projects must include at least one of the eligible activities described for this program. Applications must include all required elements (SF424, Narrative, NHPRC Budget form, and Supplemental Materials). Applications that do not meet either of these criteria will not be considered. In order to ensure eligibility, applicants should first review the rules and regulations governing NHPRC grants under the Administering an NHPRC Grant section. Cost Sharing The total costs of a project are shared between the NHPRC and the applicant organization. Cost sharing is required. The applicant's financial contribution may include both direct and indirect expenses, in-kind contributions, non-Federal third-party contributions, and any income earned directly by the project. NHPRC grant recipients are not permitted to use grant funds for indirect costs (as indicated in 2 CFR 2600.101). Indirect costs must be listed under the applicant's cost sharing contribution if they are included in the budget. The Commission provides no more than 75 per cent of total project costs in the Access to Historical Records: Archival Projects category. For example, a request of $75,000 in NHPRC grant funds means the applicant institution must provide at least $25,000 in cost share. Other Requirements Applicant organizations must be registered in the System for Award Management (SAM) prior to submitting an application, maintain SAM registration throughout the application and award process, and include a valid DUNS number in their application. Details on SAM registration and requesting a DUNS number can be found at the System for Award Management website at https://sam.gov. Please refer to the User Guides section and the Grants Registrations PDF. Deadline: October 07, 2021

Public Engagement with Historical Records CFDA 89.003

The National Historical Publications and Records Commission seeks projects that encourage public engagement with historical records, including the development of new tools that enable people to engage online. The NHPRC is looking for projects that create models and technologies that other institutions can freely adopt. In general, collaborations between archivists, documentary editors, historians, educators, and/or community-based individuals are more likely to create a competitive proposal. Projects that focus on innovative methods to introduce primary source materials and how to use them in multiple locations also are more likely to create a competitive proposal. Projects might create and develop programs to engage people in the study and use of historical records for institutional, educational or personal reasons. For example, an applicant can:

- Enlist volunteer “citizen archivists” in projects to accelerate access to historical records, especially those online. This may include, but is not limited to, efforts to identify, tag, transcribe, annotate, or otherwise enhance digitized historical records.
- Develop educational programs for K-12 students, undergraduate classes, or community members that encourage them to engage with
historical records already in repositories or that are collected as part of the project. • Collect primary source material from people through public gatherings and sponsor discussions or websites about the results. • Use historical records in workshops for artistic endeavors. This could include K-12 students, undergraduate classes, or community members. Examples include projects that encourage researching and writing life stories for performance; using record facsimiles in painting, sculpture, or audiovisual collages; or using text as lyrics for music or as music. • Develop technologies that encourage the sharing of information about historical records. For a comprehensive list of the Commission’s limitations on funding, please see “What we do and do not fund”. Applications that consist entirely of ineligible activities will not be considered.

Award Information
A grant normally is for one to three years. The Commission expects to make up to five grants of between $50,000 and $150,000. The total amount allocated for this program is up to $400,000. Grants begin no earlier than July 1, 2022. The Commission requires that grant recipients acknowledge NHPRC grant assistance in all publications and other products that result from its support.

Eligibility
Eligible applicants:
• Nonprofit organizations or institutions • Colleges, universities, and other academic institutions • State or local government agencies • Federally-recognized or -acknowledged or state-recognized Native American tribes or groups

Projects must include at least one of the eligible activities described for this program. Applications must include all required elements (SF424, Narrative, NHPRC Budget form, and Supplemental Materials). Applications that do not meet either of these criteria will not be considered. In order to ensure eligibility, applicants should first review the rules and regulations governing NHPRC grants under the Administering an NHPRC Grant section.

Cost Sharing
The total costs of a project are shared between the NHPRC and the applicant organization. Cost sharing is required. The applicant’s financial contribution may include both direct and indirect expenses, in-kind contributions, non-Federal third-party contributions, and any income earned directly by the project. NHPRC grant recipients are not permitted to use grant funds for indirect costs (as indicated in 2 CFR 2600.101). Indirect costs must be listed under the applicant’s cost sharing contribution if they are included in the budget. The Commission provides no more than 75 per cent of total project costs in the Public Engagement with Historical Records category. For example, a request of $75,000 in NHPRC grant funds means the applicant institution must provide at least $25,000 in cost share. Other Requirements Applicant organizations must be registered in the System for Award Management (SAM) prior to submitting an application, maintain SAM registration throughout the application and award process, and include a valid DUNS number in their application. Details on SAM registration and requesting a DUNS number can be found at the System for Award Management website at www.sam.gov. Please refer to the User Guides section and the Grants Registrations PDF.

Deadline: October 07, 2021
Joint DMS/NIGMS Initiative to Support Research at the Interface of the Biological and Mathematical Sciences CFDA 47.049

The Division of Mathematical Sciences (DMS) in the Directorate for Mathematical and Physical Sciences (MPS) at the National Science Foundation (NSF) and the National Institute of General Medical Sciences (NIGMS) at the National Institutes of Health (NIH) plan to support fundamental research in mathematics and statistics necessary to answer questions in the biological and biomedical sciences. Both agencies recognize the need to promote research at the interface between mathematical and life sciences. This program is designed to encourage new collaborations, as well as to support innovative activities by existing teams. The joint DMS/NIGMS initiative offers two submission tracks: Track 1 - for projects with a total budget of up to $600,000 and an award duration of 3 years, and Track 2 - for projects with a total budget of up to $1,200,000 and award duration of 3-4 years.

Deadline: September 20, 2021

EAR Postdoctoral Fellowships CDFA 47.050

The Division of Earth Sciences (EAR) awards Postdoctoral Fellowships to recent recipients of doctoral degrees to conduct an integrated program of independent research and professional development. Fellowship proposals must address scientific questions within the scope of EAR disciplinary programs and must align with the overall theme for the postdoctoral program. Fellowship proposals that address questions at the intersections of several EAR disciplinary programs, such as interdisciplinary critical zone (CZ) science or topics related to Cooperative Studies of Earth’s Deep Interior (CSEDI), are also appropriate. The program supports researchers for a period of up to two years with fellowships that can be taken to the institution of their choice (including institutions abroad). The program is intended to recognize beginning investigators of significant potential, and provide them with research experience, mentorship, and training that will establish them in leadership positions in the Earth Sciences community. Because the fellowships are offered only to postdoctoral scientists early in their career, doctoral advisors are encouraged to discuss the availability of EAR postdoctoral fellowships with their graduate students early in their doctoral programs. Fellowships are awards to individuals, not institutions, and are administered by the Fellows. EAR has made it a priority to address challenges in creating an inclusive geoscience discipline through activities that increase belonging, accessibility, justice, equity, diversity, and inclusion (BAJEDI). Proposers are encouraged to explicitly address this particular priority in their proposed activities. Applicants who are women, veterans, persons with disabilities, and underrepresented minorities in science, technology, engineering, and mathematics (STEM), or who have attended two-year colleges and minority-serving institutions for undergraduate or graduate school, or plan to conduct their fellowship activities at one of these institutions (e.g. Historically Black Colleges and Universities, Tribal Colleges and Universities, Hispanic Serving Institutions, Alaska Native Serving Institutions, and Hawaiian Native and Pacific Islander Serving Institutions) are especially encouraged to apply.

Deadline: November 03, 2021
Innovation Corps - National Innovation Network Teams Program (I-Corps TM Teams) – (CFDA 47.041, 47.049, 47.050, 47.070, 47.074, 47.075, 47.076, 47.079, 47.083)

The National Science Foundation (NSF) seeks to develop and nurture a national innovation ecosystem that builds upon fundamental research to guide the output to facilitate the application of scientific discoveries closer to the development of technologies, products, and processes that benefit society. To maintain, strengthen and grow a national innovation ecosystem, NSF has established the Innovation Corps - National Innovation Network Teams Program (I-Corps Teams). The NSF I-Corps Teams Program's purpose is to identify NSF-funded researchers who will receive additional support in the form of entrepreneurial education, mentoring and funding to accelerate innovation that can attract subsequent third-party funding. The purpose of the I-Corps Teams program is to identify NSF-funded researchers who will receive additional support in the form of entrepreneurial education, mentoring and funding to accelerate the translation of knowledge derived from fundamental research into emerging products and services that can attract subsequent third-party funding. The outcomes of I-Corps Teams projects will be threefold: 1) a clear go/no go decision based on an assessment of the viability of the overall business model, 2) substantial first-hand evidence for or against a product-market fit, with a pithy definition of the customer segments and corresponding value propositions, and 3) a narrative of a compelling technology demonstration for potential partners. WEBINAR: A webinar will be held monthly to answer questions about this program. Details will be posted on the I-Corps website (see http://www.nsf.gov/news/special_reports/i-corps/program.jsp) as they become available.

Deadline: Proposals accepted at anytime

Cyberinfrastructure for Emerging Science and Engineering Research – (CFDA 41.070)

The Cyberinfrastructure for Emerging Science and Engineering Research (CESER) program aims to catalyze new science and engineering discovery pathways through early-stage collaborative activities between disciplinary scientists and engineers as well as developers/implementers of innovative cyberinfrastructure (CI) capabilities, services, and approaches. Beginning in FY 2017, the CESER program replaced the Strategic Technologies for Cyberinfrastructure (STCI) program. CESER has retained STCI’s focus on supporting innovation across the CI ecosystem with increased emphasis on addressing and enabling emerging areas of potentially transformative research, including NSF priority areas, national strategic directions, and international collaborative research. CESER accepts proposals according to this Program Description year-round. From time to time, NSF may also issue Dear Colleague Letters according to CESER to signal special thematic interests and opportunities. CESER employs existing NSF funding mechanisms to accomplish the program’s goals such as Early-concept Grants for Exploratory Research (EAGER) and Conference proposals. GUIDANCE TO POTENTIAL PROPOSERS Science/engineering-driven collaboration. A central feature of successful CESER projects is a strong, mutually-dependent collaborative team comprising expertise in the target science/engineering discipline(s) as well as expertise in CI development and implementation. Such a collaborative approach is critical to informing and guiding the development of requirements towards the eventual development and deployment of user-centric innovative CI that fosters new pathways to discovery. Proposals according to
CESER should identify and describe the science and engineering goals and rationale, and explain and support the potential for transformative impacts on science/engineering research and broader impacts. Proposals for technical efforts that are not well-tied to identified science and engineering research challenges as well as utilization scenarios are unlikely to be supported. Exploratory and pilot activities. CESER supports early-stage exploratory efforts that may comprise analysis, community planning, and pilot-level activities that are preparatory or informative for eventual future development and deployment of science/engineering-driven CI. Proposals for full-scale technical efforts leading to development/deployment should be directed to other appropriate NSF programs. Integrative and accelerative approaches. Proposals have particularly welcomed that address identified common needs across multiple research disciplines; leverage and accelerate the impact of existing CI investments in resources and services in one or more application domains; aim to reduce barriers to broader adoption of CI-enabled science/engineering approaches, and integrate different aspects and elements of CI to achieve holistic solutions with transformative science/engineering impact. The requirement to contact NSF Cognizant Program Officers. CESER is an inherently collaborative science/engineering-CI program. Successful CESER projects typically involve co-funding from the relevant disciplinary research programs within NSF. Consequently, before submitting a proposal to CESER, proposers must first (1) discuss their ideas with a cognizant CESER Program Officer to ensure that CESER is the appropriate venue for the proposal and (2) discuss their ideas with the relevant NSF disciplinary science and engineering research program(s) to ensure there is adequate disciplinary interest in the proposed effort. Proposals that have been declined by CESER or any other NSF program may not be resubmitted to CESER without substantial revision. Proposals violating this restriction may be returned without review

**Deadline:** Proposals accepted anytime

**High-Risk Research in Biological Anthropology and Archaeology – (CFDA 47.075)**

Anthropological research may be conducted under unusual circumstances, often in distant locations. As a result, the ability to conduct potentially important research may hinge on factors that are impossible to assess from a distance and some projects with potentially great payoffs may face difficulties in securing funding. This program gives small awards that provide investigators with the opportunity to assess the feasibility of an anthropological research project. It is required that the proposed activity be high risk in nature. The information gathered may then be used as the basis for preparing a more fully developed research program. Investigators must contact the cognizant NSF Program Director before submitting an HRRBAA proposal. This will facilitate determining whether the proposed work is appropriate for HRRBAA support.

**Deadline:** Proposals accepted anytime
NSF seeks to strengthen the future U.S. Engineering workforce by enabling the participation of all citizens through the support of research in the science of Broadening Participation in Engineering (BPE). The BPE program is dedicated to supporting the development of a diverse and well-prepared engineering workforce. BPE focuses on enhancing the diversity and inclusion of all underrepresented populations in engineering, including gender identity and expression, race and ethnicity (African Americans/Blacks, Hispanic Americans, American Indians, Alaska Natives, Native Hawaiians, and Native Pacific Islanders), disability, LGBTQ+, first-generation college, and socio-economic status. BPE funds research to understand and analyze the systemic barriers that prevent underrepresented groups from pursuing and succeeding in engineering, for example, understand the problem of insufficient interest and poorly sustained participation in engineering across underrepresented demographic groups; insignificant preparation and scarce opportunities for members of underrepresented groups to learn meaningful, relevant engineering content. Understand and analyze factors that enhance our ability to increase access to engineering by creating support systems and social networks that raise career awareness about different engineering pathways. Develop innovative methods and projects to significantly impact the recruitment and retention of engineering students from underrepresented groups. Activities must be supported by relevant data and have the capability to produce a model that can be replicated in other contexts. Develop innovative methods and projects to aggressively recruit and retain tenure track faculty from underrepresented groups. Design and transform a culture to make diversity, equity, and inclusion a priority in the engineering enterprise. BPE research activities will provide scientific evidence that engineering educators, employers, and policymakers need to make informed decisions to design effective programs that broaden the participation of persons from historically underrepresented groups in the engineering workforce. BPE is interested in funding research that spans K-12 to the workforce and offers the greatest return on investment. BPE funded research should produce outcomes that are scalable, sustainable, and applicable to various contexts, settings, and demographics within the engineering enterprise. BPE is particularly interested in research that employs intersectional approaches in recognition that gender, race, and ethnicity do not exist in isolation from each other and other categories of social identity. BPE is equally interested in research activities that align with and provide meaningful connections to the NSF INCLUDES National Network. The overarching goal of NSF INCLUDES is to achieve a significant impact at scale in transforming STEM education and workforce development by educating a diverse, STEM-capable workforce that includes talented individuals from all sectors of the Nation’s population. Collaborations are encouraged between BPE proposals and existing NSF INCLUDES projects, for example, the NSF INCLUDES Alliances and Coordination Hub, provided these collaborations to strengthen both the BPE and NSF INCLUDES projects. Before submitting a proposal to the BPE program, prospective Principal Investigators are strongly encouraged to speak to the program director to obtain guidance as to whether the proposed ideas are aligned with the strategic goals of the BPE program. Proposal Elements All BPE proposals should be informed by the current theoretical and scientific literature as well as add to the extant knowledge base. Directly address how the work will broaden the participation of one or more underrepresented populations in engineering. Provide appropriate justification to support the selection of the targeted group(s), with specific and applicable objectives, and demonstrate applicable knowledge of the relevant literature on underrepresentation. Integrate a mechanism to assess and evaluate how well the project has achieved the stated objectives as part of the project management plan. Provide evidence of clear, measurable outcomes and consideration of how the strategy will advance knowledge beyond localized contexts. Incorporate a dissemination plan that goes beyond publishing research papers and presenting at conferences. PIs should think creatively...
about who needs to hear about the research for it to have an impact and develop a strategy to reach that audience. Describe how the outcomes have the potential to enhance the diversity and inclusion of underrepresented populations in engineering. The Project Summary must contain a list of 3-5 keywords. Place the keywords on a separate line at the end of the Overview section of the Project Summary.

**Deadline:** Proposals accepted anytime

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**Critical Aspects of Sustainability – (CFDA 47.041, 47.049, 47.050)**

Economic development and human progress have led to a proliferation of manufactured chemicals and materials made from limited resources found in nature (i.e., minerals and metals, petroleum-based products and natural gas). Long-term sustainability requires consideration of the availability of specific natural resources, energy, and water usage. NSF continues to support efforts that seek to improve the efficiency with which natural resources are used to meet human needs for products and services. Sustainability research encompasses the design, manufacture, and use of efficient, effective, safe and more environmentally-benign products and processes; stimulates innovation across all sectors to design and discover new chemicals and materials, production processes, and product stewardship practices; and, increases performance and value while meeting the goals of protecting and enhancing human health and the environment. This program seeks to support basic research through core disciplinary programs aimed at improving the sustainability of resources for future generations while maintaining or improving current products to offer technologically-advanced, economically competitive, environmentally-benign and useful materials to a global society. To address these challenges, the program aims to identify opportunities for innovation in a wide range of contributing disciplines as well as integrative activities. This program encourages the development of new experimental and theoretical/modeling approaches that will aid in both reductionist and whole-systems approaches. This program welcomes proposals in any area of research supported through the participating divisions that address the topics outlined below. The selected topics are of particular interest to core disciplinary programs in the participating divisions and do not include all funding opportunities and priorities in the area of sustainability at NSF. Proposals are submitted to the relevant core Programs indicated below in the participating Divisions, and all questions regarding proposals should be addressed by the cognizant Program Officers to which submission is contemplated. Proposals should be submitted with the "CAS:" prefix in the title. The Division of Chemistry (CHE/MPS) welcomes proposals to its Disciplinary Research Programs, including Chemical Catalysis (CAT), Chemical Measurement and Imaging (CMI), Chemical Structure, Dynamics and Mechanisms-A (CSDM-A), Chemical Structure Dynamics and Mechanisms-B (CSDM-B), Chemical Synthesis (SYN), Chemical Theory, Models and Computational Methods (CTMC), Chemistry of Life Processes (CLP), Environmental Chemical Sciences (ECS), and Macromolecular, Supramolecular and Nanochemistry (MSN). All proposals must be on the chemical aspects of sustainability. The design, preparation and reactivity studies associated with new catalysts and catalytic processes that employ earth-abundant and benign elements and raw materials; advanced catalytic methods for the reduction of dinitrogen to ammonia and water splitting are also invited; Grant Opportunities for Academic Liaison with Industry (GOALI) proposals, where such advances are connected directly to industrial considerations, are also encouraged. Understanding the molecular mechanisms of the two-way communication between the environment and living systems as well as between organisms situated in changing environments; design and test methods that could confer resilience and/or could foster
adaptability of living systems subject to changing environments. Innovative measurement and imaging approaches that can improve the efficiency of manufacturing processes, including advances in separation science targeting reduced energy consumption or generation of less waste. Fundamental studies related to sustainable energy such as chromophores based on earth-abundant elements, advanced electrolytes for battery, water splitting, and carbon dioxide conversions. Understanding the environmental chemical degradation of contaminants, including emerging contaminants. Transformative approaches to the efficient and inexpensive synthesis of polymers or nanostructures using renewable feedstocks or earth-abundant elements; and innovative research that enhances the understanding of efficient use and recycling of polymers and critical elements or the conversion of energy from renewable sources. The development of new synthetic methods using earth-abundant and inexpensive chemicals, fundamental studies that improve our understanding of rare earth elements; the conversion of non-petroleum-based resources into useful building blocks; and new environmentally-friendly chemical syntheses that improve on current practice by requiring less energy, freshwater, reagents, and/or organic solvents. Other CHE programs also welcome proposals on this general topic, as long as the proposals fit the scope of the program. All questions regarding proposals to CHE should be addressed to the cognizant Program Officers for the Program to which submission is contemplated (see CHE Program webpages, https://www.nsf.gov/funding/programs.jsp?org=CHE). The Division of Materials Research (DMR/MPS) welcomes proposals to its Topical Materials Research Programs, including Biomaterials (BMAT), Ceramics (CER), Condensed Matter and Materials Theory (CMMT), Condensed Matter Physics (CMP), Electronic and Photonic Materials (EPM), Metals and Metallic Nanostructures (MMN), Polymers (POL), and Solid State and Materials Chemistry (SSMC). All proposals must be on materials aspects of sustainability and focused on fundamental materials-research approaches. CER, CMMT, EPM, MMN, and SSMC will consider proposals on all materials aspects of sustainability. BMAT encourages proposals that take advantage of synthetic biology or other innovative and sustainable approaches (e.g., renewable, recyclable, environmentally benign). CMP encourages proposals on replacing rare-earth elements in magnetic materials with more abundant and accessible elements; also, proposals exploring materials alternatives to oxides for nuclear reactor fuel, aiming at improved stability and properties (e.g., thermal conductivity) and decreased environmental impact. POL welcomes proposals that address plastics waste accumulation through innovative materials approaches and environmentally benign polymeric materials having properties exceeding those of current commercial plastics. All proposals must be submitted through one of the active solicitations of the DMR Topical Materials Research Programs (currently NSF 17-580, 18-500, and 19-515) and must follow the deadlines, instructions, and limitations of these solicitations. Proposals that are not following these guidelines or that fall outside the scope of DMR and its Topical Materials Research Programs will be returned without review. All questions regarding proposals to DMR should be addressed to the cognizant Program Officers for the Program to which submission is contemplated (see DMR Program webpages, https://www.nsf.gov/funding/programs.jsp?org=DMR). The Chemical, Bioengineering, Environmental and Transport Systems Division (CBET/ENG) has several core programs that review proposals on research topics related to sustainability, including Molecular Separations (MolS), Biosensing, Environmental Sustainability (EnvS), Biological and Environmental Interactions of Nanoscale Materials (BioNano), Combustion and Fire Systems (CFS), and Particulate and Multiphase Processes (PMP). Within these programs, as noted, the following topics are of particular interest: Understanding the fundamental combustion properties of sustainable aviation fuels under engine relevant conditions. (CFS) Fundamental studies leading to effective methods of processing multiphase fluid systems that minimize
waste, avoid contamination, enhance the purity, or lead to novel materials that benefit efficient energy utilization. (PMP) The development of innovative separation mechanisms, mass separating agents, or engineering processes that aim to substantially reduce energy and/or material consumption in the chemical process industries. (MoS) Fundamental mechanistic investigations for the development, sustainable production and use of nanomaterials, nanoparticles, nanodevices, and nanosystems. (BioNano) Biosensing systems with inherent capabilities of artificial intelligence, machine learning, and decision making for applications in real-time monitoring of environmental and living systems and in evaluating environmentally benign chemicals and materials. (Biosensing) Industrial Ecology: Topics of interest in Industrial Ecology include advancements in modeling such as life cycle assessment, materials flow analysis, input/output economic models, and novel metrics for measuring sustainable systems. Innovations in industrial ecology are encouraged. (EnvS) Green Engineering: Research is encouraged to advance the sustainability of manufacturing processes, green buildings, and infrastructure. Improvements in distribution and collection systems that will advance smart growth strategies and ameliorate effects of growth are supported. Innovations in the management of stormwater, recycling and reuse of drinking water, and other green engineering techniques to support sustainability may also be fruitful areas for research. (EnvS) Ecological Engineering: Topics should focus on the engineering aspects of restoring ecological function to natural systems. Engineering research in the enhancement of natural capital to foster sustainable development is encouraged. (EnvS) Earth Systems Engineering: Earth systems engineering considers aspects of large-scale engineering research that involve mitigation of greenhouse gas emissions, adaptation to climate change, and other global-scale concerns. (EnvS) All questions regarding proposals to CBET should be addressed to the cognizant Program Officers for the participating Program to which submission is contemplated (see CBET Program webpages, https://www.nsf.gov/funding/programs.jsp?org=CBET). For the Division of Civil, Mechanical, and Manufacturing Innovation (CMMI/ENG), proposals addressing sustainable materials processing are welcome. Of interest are manufacturing processes with reduced use of toxic components, such as solvents, carbon emissions, and pollutants; processes under ambient conditions, as opposed to extreme temperatures, pressures or other harsh conditions; and increased conservation of natural resources, such as water, raw material, and energy. Proposals to CMMI must be submitted to the Advanced Manufacturing (AM) Program and align with the scope of the program. All questions regarding proposals to CMMI should be addressed to the cognizant Program Officers for the participating Program to which submission is contemplated (see CMMI Program webpages, https://www.nsf.gov/funding/programs.jsp?org=CMMI). The Division of Earth Sciences (EAR/GEO) welcomes fundamental and transformational geosciences projects addressing the distribution of Critical Minerals and Materials in the Earth. The following programs in the division support research on this topic: Petrology and Geochemistry (CH), Geobiology and Low-Temperature Geochemistry (GG), and Frontier Research in Earth Sciences (FRES). Topics of particular interest include fundamental studies of the geochemistry of Critical Earth Minerals and Materials (CMM), such as: Identifying new sources of critical minerals on the Earth’s surface; Constraining their pathways in the natural environment involving concentration by Earth and geobiological processes, and Developing methods for sustainable exploration of these CMMs. Studies can be based on laboratory, field, or modeling efforts, and should have a strong emphasis on training the next generation of geoscientists and educating the public on the importance of CMM. Proposals must be submitted through one of the active solicitations of the three programs and must follow the deadlines and guidelines of these solicitations. All questions regarding proposals to EAR should be addressed to the
cognizant Program Officers for the participating Program to which submission is contemplated (see EAR Program webpages, https://www.nsf.gov/funding/programs.jsp?org=EAR).

**Deadline:** Proposals accepted anytime

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**Small Business Administration**

**Program for Investment in Microentrepreneurs (PRIME) – CFDA 59.050**

SBA intends to award a discretionary grant to the National Association of Government Guaranteed Lenders (NAGGL) to provide SBA 7(a) training to nonprofit lenders participating in the SBA Community Advantage Pilot Loan Program (CA). NAGGL has extensive experience with providing training to lenders on SBA’s 7(a) loan product in the areas of loan origination, loan servicing, and loan liquidation. This discretionary grant will serve as a proof of concept to explore the success of regional training to mission lenders participating in CA. These training needs have been identified by SBA’s Office of Credit Risk Management to increase the performance level of lenders participating in the CA program. SBA will work closely with NAGGL in shaping the project as it is implemented and will draw lessons learned from its implementation and use that insight and experience in deciding whether or not to continue the initiative in a permanent form, which we would then do via the standard competitive process for awarding grants.

**Deadline:** Open

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**U.S. Department of Agriculture**

**FY 2021 FFPr Standing NOFO**

The FFPr program provides for the donation of U.S. agricultural commodities to developing countries and emerging democracies committed to introducing and expanding free enterprise in the agricultural sector. The commodities are generally sold on the local market and the proceeds are used to support agricultural development activities.

**Program Objectives**

The FFPr program has two principal objectives:

- To improve agricultural productivity; and
- To expand trade of agricultural products.
Program Priorities

The program funding priorities of this NOFO are to support active FFPr agreements experiencing monetization shortfalls by providing additional current year commodity and or freight funds.

**Deadline**: August 02, 2021

**Outreach and Assistance for Socially Disadvantaged Farmers and Ranchers and Veteran Farmers and Ranchers CFDA 10.443**

This notice announces the availability of funds for fiscal year (FY) 2021 and solicits applications from community-based and non-profit organizations, institutions of higher education, and Tribal entities to compete for financial assistance through the Outreach and technical assistance for Socially Disadvantaged Farmers and Ranchers and Veteran Farmers and Ranchers Program (hereinafter referred to as the “2501 Program”).

The overall goal of the 2501 Program is to encourage and assist socially disadvantaged farmers and ranchers, veteran farmers and ranchers, and beginning farmers and ranchers with owning and operating farms and ranches and in participating equitably in the full range of agricultural, forestry, and related programs offered by USDA. In partnership with the OPPE, eligible entities may compete for funding on projects that provide education and training in agriculture, agribusiness, forestry, agriculturally related services, and USDA programs, and to conduct outreach initiatives designed to accomplish those goals. This partnership includes working closely with OPPE, attend OPPE-led events in your proposed service territory, and collaborate with your State Food and Agriculture Council (SFAC). The SFAC consists of leadership in each state of the following agencies: Farm Service Agency, Natural Resources Conservation Service, and Rural Development.

**Deadline**: August 25, 2021

**Child Nutrition School Breakfast Program Expansion Grant for U.S. States and the District of Columbia CFDA 10.579**

The Child Nutrition Act of 1966 (the Act), Section 23 (42 U.S.C. 1793), as amended by Section 105 of the Healthy Hunger-Free Kids Act of 2010 (Public Law 111-296), authorizes funds to provide grants on a competitive basis to State agencies. Eight million dollars has been appropriated for State agencies to expand the School Breakfast Program (SBP).

The purpose of the SBP expansion grants is to provide sub-grants, to local educational agencies (LEAs), not to exceed $10,000 per year for each school or group of qualifying schools, to establish, maintain, or expand the SBP. As defined in Section 4(d)(1) of the Act, the term “qualifying school” means a school in severe need. These include only schools (having an SBP or desiring to initiate a SBP) in which 40 percent or more of the National School Lunch Program (NSLP) lunches served to students at the school were served free or at a reduced price.

**Deadline**: August 29, 2021
U.S. Department of Commerce

**FY 2021 American Rescue Plan Act Build Back Better Regional Challenge CFDA 11.307**

Through this American Rescue Plan Act Build Back Better Regional Challenge Notice of Funding Opportunity (ARPA BBBRC NOFO), EDA aims to assist communities and regions impacted by the coronavirus pandemic. The pandemic has caused, and continues to cause, economic injury to U.S. communities and regions in devastating and unprecedented ways. This ARPA BBBRC NOFO is designed as a two-phase competition to (1) help regions develop transformational economic development strategies and (2) fund the implementation of those strategies that will create and grow regional growth clusters. Such efforts will help regional economies recover from the pandemic and build economic diversity and resiliency to mitigate impacts of future economic disasters.

In Phase 1, EDA will provide technical assistance grants to approximately 50-60 coalitions (through a lead institution). These coalitions will be considered “finalists” and the grants will be used by the finalists to prepare more detailed applications for transformational projects that benefit their respective geographic regions and are aligned around a holistic approach to building and scaling a strategic industry.

In Phase 2, EDA will award each of the 20-30 finalist coalitions $25-75 million (and potentially up to $100 million) to fund the collection of projects they identified. The projects will be funded through grants to coalition members.

This particular Funding Opportunity is for Phase 1 Concept Proposals ONLY.

**Funding Amount Information**

EDA anticipates up to $30,000,000 in total being awarded in Phase 1, in technical assistance grants of up to $500,000 each. In Phase 2, EDA anticipates funding regional growth clusters with component projects that collectively cost between approximately $25,000,000 and $75,000,000, though EDA will consider regional growth clusters above and below these amounts depending on the strength of the Proposal and quality of the individual component projects. EDA anticipates that the cost of individual non-construction and construction component projects within regional growth clusters will range from approximately $750,000 to $25,000,000, or more if the cluster or project warrants it.

**Deadline:** October 19, 2021
**FY 2021 American Rescue Plan Act (ARPA) Statewide Planning, Research, and Networks CFDA 11.307**

The ARPA Statewide Planning, Research, and Networks NOFO is part of EDA’s multi-phase effort to respond to the coronavirus pandemic as directed by the American Rescue Plan Act of 2021. Specifically, this NOFO seeks to build regional economies for the future through two primary avenues: a) Statewide Planning and b) Research and Networks.

Subject to the availability of funds, awards made under this NOFO will help develop coordinated statewide plans for economic development and data, tools, and institutional capacity to evaluate and scale evidence-based economic development efforts, including through communities of practice and provision of technical assistance among existing and new EDA grantees.

While EDA encourages eligible applicants to submit their applications as soon as possible, EDA strongly advises eligible applicants to submit complete applications no later than October 31, 2021 so that EDA can review and process the application in time to achieve the objectives of the grant program. Submission by October 31, 2021 is not a guarantee of funding. Any award is subject to the availability of funds. See Section E of this NOFO regarding EDA’s review process.

For Statewide Planning grants, States must accept or reject the grant within 45 days of the date of transmission from EDA of an invitation letter.

**Deadline:** October 31, 2021

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**FY 2021 American Rescue Plan Act Good Jobs Challenge CFDA 11.307**

Through this American Rescue Plan Act Good Jobs Challenge Notice of Funding Opportunity (ARPA Good Jobs Challenge NOFO), EDA aims to assist communities and regions impacted by the coronavirus pandemic. The pandemic has caused, and continues to cause, economic injury to U.S. communities and regions in devastating and unprecedented ways.

This ARPA Good Jobs Challenge NOFO is designed to help get Americans back to work by developing and strengthening regional systems to develop and execute sectoral partnerships that will lead to well-paying jobs. The goal of regional workforce training systems is to create and implement effective employer-driven training programs that will connect the existing and emerging skills needs of employers with workers and will help workers find and keep quality jobs and advance along their chosen career path. Regional workforce training systems and sectoral partnerships funded under this NOFO should connect employers in an industry with key regional stakeholders, including state and local governmental entities, economic development organizations, workforce development boards, employer-facing organizations, education and training providers, community-based organizations (CBOs), worker-serving organizations (WSOs), and/or labor unions. The system or partnership should be led by a System Lead Entity or Backbone Organization, respectively, serving as an intermediary that has convening power in the region and the capacity to coordinate all necessary stakeholders. EDA also encourages systems and partnerships to address populations with labor market barriers such as persons with disabilities, at-risk youth, individuals in
recovery, individuals with past criminal records including justice-impacted and reentry participants, and veterans.

EDA anticipates making approximately 25 to 50 awards under this ARPA Jobs Training NOFO and scaling awards as appropriate to the proposed geographic, industry, and worker role coverage of a given regional system.

**Deadline:** January 26, 2021

**FY 2021 American Rescue Plan Act Indigenous Communities Notice of Funding Opportunity CFDA 11.307**

Through this Indigenous Communities NOFO, EDA aims to assist indigenous communities to recover economically from the coronavirus pandemic. Even before the pandemic, indigenous communities faced high levels of economic distress and unique economic development challenges, resulting in severe inequalities in opportunity for members of these communities. The pandemic greatly exacerbated those challenges and inequities and will continue to cause deep economic injury to indigenous communities in unprecedented ways.

EDA’s American Rescue Plan Indigenous Communities NOFO is designed to support indigenous communities as they respond to, and recover from, the economic impacts of the coronavirus pandemic, including long-term recovery and resilience to future economic disasters. Under this announcement, EDA solicits applications under the authority of its Economic Adjustment Assistance (EAA) program, which is intended to be flexible and responsive to the economic development needs and priorities of indigenous communities.

Competitive applications for funding under this NOFO will propose projects designed to create the conditions for economic growth in indigenous communities and to accelerate economic recovery from the pandemic. These projects can include foundational economic infrastructure projects, such as such as broadband, energy, road, water, and wastewater infrastructure (including community water facilities); vocational and higher education facilities; and community health facilities that are necessary for future job creation. Projects can also include non-construction projects to provide technical assistance to support business development, entrepreneurship assistance, economic development planning, rural prosperity, and workforce training in indigenous communities. Further, EDA seeks to fund projects representing diverse geographies, from rural and urban settings to projects on or near tribal lands.

EDA plans on funding construction and non-construction projects that cost between approximately $500,000 and $5,000,000 under this NOFO.

**Deadline:** September 30, 2022
Developing Case Studies from Pre/Post Natural disaster monitoring of natural features CFDA 12.630

This work represents an opportunity to develop case studies highlighting the performance/impact to natural features or natural and nature based features (NNBF) during recent natural disaster events such as hurricanes, and flooding. Many university researchers have gathered recent pre/post storm data using various metrics. While there are often mechanisms to collect data, opportunities to analyze the collected data and develop case studies are not always feasible. This requirement is to develop a subset of sampling events into a case study in collaboration with USACE. This is an opportunity to identify and use existing data from past storm seasons to develop case studies demonstrating the performance of natural features. Ultimately, case study results would also be used to relate natural performance to anticipated performance of NNBF features. Case studies could be focused on natural features such as dunes, marshes, reefs, etc. or NNBFs. Previously collected data used to develop case studies might include (but is not limited to) a combination of wave attenuation and water movement data, sediment transport data, elevation data, and vegetation or other ecological data.

The findings of this cooperative agreement will be made publicly available through the release of public reports or peer-reviewed journal articles as well as a public seminar describing results. The Government will be involved with the research by providing technical guidance on the research, assisting with the experimental design, and collaborating on the journal articles. The Government is not expecting the periods of performances to overlap.

Identified project tasks are:

1. Describe previously collected data and justification for how it can be used as a case study for monitoring natural or NNBF features pre/post natural disaster.

2. Work collaboratively with ERDC to analyze data and develop case study/.

3. Work collaboratively with ERDC publish case study via ERDC or peer reviewed publications.

Requirements:

Successful applicants should have expert knowledge of 1) NNBF and Natural features, 2) available pre and post natural disaster (e.g., hurricane, flood event, etc.) monitoring data in hand associated with a natural feature or NNBF, and 3) knowledge of planned statistical approaches for analysis of those datasets.

Areas of expertise required to perform this study include:

1) Knowledge and experience monitoring extreme events.

2) Statistical analysis.
Applicants will be required to submit quarterly status reports and a final report within 4 months of completion of the study. ERDC and the candidates will develop a draft of the journal article or articles for internal peer review during cooperative agreement’s period of performance.

**Deadline:** August 20, 2021

**Understanding Adverse Effects of Per- and Polyfluoroalkyl Substances on Nontarget Species CFDA 12.630**

Per- and polyfluoroalkyl substances (PFAS) have been released into the environment primarily through the use of aqueous film-forming foams that have been used to fight flammable liquid pool fires, but also through the ubiquitous use and disposal of a multitude of industrial and consumer-based products that contain PFAS. The film-forming foams are complex mixtures normally containing fluorinated- and hydrogenated-surfactants that are used to extinguish fires involving highly flammable liquids. PFAS have become an important emerging concern worldwide, as these substances are found in biota, water and sediments and constitute potential hazards to environmental and human health. They are known to cause immunotoxicity and alter lipid metabolism, among other toxicological endpoints. To better understand the potential health hazards of PFAS and related compounds, molecular endpoints such as gene expression are being analyzed and incorporated into the Adverse Outcome Pathway (AOP) framework. Changes in gene expression, or transcriptomics, are a powerful measurement of chemical effects as it measures changes in thousands of genes at once. However, understanding how the molecular endpoints relate to apical toxicity and health hazard remains a challenge.

**Brief Description of Anticipated Work:**

**Required Work Objectives:** This project will determine changes in transcriptomes and behavior that can be linked to PFAS exposures from both field and laboratory experiments. The project will also address the impact of PFAS on biodiversity in the environment using molecular genetic approaches to identify species in water and sediment samples. The project is focused on determining health effects zebrafish and on metagenomic approaches to monitor changes in the abundance of different species in environmental samples. The ultimate goal of this effort is to develop methods that accelerate our understanding of the adverse effects of PFAS on aquatic species in order to inform risk assessment.

**Objective 1:** RNA sequencing analysis of zebrafish embryo. We will receive fish samples from EL scientists and will perform RNAseq on the tissues of interest as discussed. Samples will be run on either HiSeq or NovaSeq Illumina platforms, depending on the number of samples and coverage needed. Bioinformatics analysis will be performed on the sequencing data in order to identify differentially expressed genes, enriched pathways, or other endpoints of interest.

**Objective 2:** Analysis of omics and apical data from zebrafish. Apical effects of specific exposures on zebrafish will be analyzed in order to link molecular initiating events to apical endpoints of concern that might be affecting survival. These analyses will be used to develop AOPs for all the specific PFAS.

Results from both objectives will be communicated to ERDC regularly in interim reports and transferred to the Public using conference presentations and the peer-reviewed literature. All methods and protocols will accompany the results and meet peer-review scrutiny for any interim reports.
A successful application would likely include experience with performing RNAseq on Contaminants of Concerns (CoCs), development of AOPs, and successful publication record of these methods.

**Deadline:** August 30, 2021

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**U.S. Department of Education**

**Office of Elementary and Secondary Education (OESE): Education Innovation and Research (EIR) Program: Early-Phase Grants Assistance Listing Number 84.411C**

Note: Each funding opportunity description is a synopsis of information in the Federal Register application notice. For specific information about eligibility, please see the official application notice. The official version of this document is the document published in the Federal Register. Free Internet access to the official edition of the Federal Register and the Code of Federal Regulations is available on GPO Access at: [http://www.access.gpo.gov/nara/index.html](http://www.access.gpo.gov/nara/index.html). Please review the official application notice for pre-application and application requirements, application submission information, performance measures, priorities and program contact information.


**Purpose of Program:** The EIR program, established under section 4611 of the Elementary and Secondary Education Act, as amended (ESEA), provides funding to create, develop, implement, replicate, or take to scale entrepreneurial, evidence-based (as defined in this notice), field-initiated innovations to improve student achievement and attainment for high-need students; and rigorously evaluate such innovations. The EIR program is designed to generate and validate solutions to persistent education challenges and to support the expansion of those solutions to serve substantially larger numbers of students.

The central design element of the EIR program is its multi-tier structure that links the amount of funding an applicant may receive to the quality of the evidence supporting the efficacy of the proposed project, with the expectation that projects that build this evidence will advance through EIR’s grant tiers: “Early-phase,” “Mid-phase,” and “Expansion.”

The Department awards three types of grants under this program: “Early-phase” grants, “Mid-phase” grants, and “Expansion” grants. These grants differ in terms of the level of prior evidence of effectiveness required for consideration for funding, the expectations regarding the kind of evidence and information funded projects should produce, the level of scale funded projects should reach, and, consequently, the amount of funding available to support each type of project.
Early-phase grants must demonstrate a rationale (as defined in this notice). The Department expects that Early-phase grants will be used to fund 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. These Early-phase grants are not intended simply to implement established practices in additional locations or address needs that are unique to one particular context. The goal is to determine whether and in what ways relatively newer practices can improve student achievement and attainment for high-need students.

This notice invites applications for Early-phase grants only. The notices inviting applications for Mid-Phase and Expansion grants were published in the Federal Register on June 7, 2021 (86 FR 30292 and 86 FR 30302, respectively).

**Deadline:** August 27, 2021

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**Office of Special Education and Rehabilitative Services (OSERS):**

| Rehabilitation Services Administration (RSA): | Individuals Who Are Deaf or Hard of Hearing and Individuals Who Are DeafBlind Program Assistance Listing Number 84.160D |
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Note: Each funding opportunity description is a synopsis of information in the Federal Register application notice. For specific information about eligibility, please see the official application notice. The official version of this document is the document published in the Federal Register. Free Internet access to the official edition of the Federal Register and the Code of Federal Regulations is available on GPO Access at: http://www.access.gpo.gov/nara/index.html. Please review the official application notice for pre-application and application requirements, application submission information, performance measures, priorities and program contact information.

For the addresses for obtaining and submitting an application, please refer to our Common Instructions for Applicants to Department of Education Discretionary Grant Programs, published in the Federal Register on February 13, 2019 (84 FR 3768), or at www.govinfo.gov/content/pkg/FR-2019-02-13/pdf/2019-02206.pdf

**Purpose of Program:** The Training of Interpreters for Individuals Who Are Deaf or Hard of Hearing and Individuals Who Are DeafBlind program is designed to establish interpreter training programs or to provide financial assistance for ongoing interpreter programs to train a sufficient number of qualified interpreters throughout the country in order to meet the communication needs of individuals who are deaf or hard of hearing and individuals who are DeafBlind by--

(a) Training interpreters to effectively interpret and transliterate between spoken language and sign language and to transliterate between spoken language and oral or tactile modes of communication

(b) Ensuring the maintenance of the interpreting skills of qualified interpreters; and
(c) Providing opportunities for interpreters to raise their skill level competence in order to meet the highest standards approved by certifying associations

**Deadline:** August 31, 2021

**Office of Elementary and Secondary Education (OESE): Office of Indian Education (OIE): American Rescue Plan (ARP)-American Indian Resilience in Education (ARP-AIRE) Assistance Listing Number 84.299C**

Note: Each funding opportunity description is a synopsis of information in the Federal Register application notice. For specific information about eligibility, please see the official application notice. The official version of this document is the document published in the Federal Register. Free Internet access to the official edition of the Federal Register and the Code of Federal Regulations is available on GPO Access at: http://www.access.gpo.gov/nara/index.html. Please review the official application notice for pre-application and application requirements, application submission information, performance measures, priorities and program contact information.

For the addresses for obtaining and submitting an application, please refer to our Common Instructions for Applicants to Department of Education Discretionary Grant Programs, published in the Federal Register on February 13, 2019 (84 FR 3768), or at www.govinfo.gov/content/pkg/FR-2019-02-13/pdf/2019-02206.pdf.

Purpose of Program: The purpose of the ARP-AIRE program is to support Tribal educational agencies (TEAs) in the provision of direct services to Indian children and youth. Projects must include one or more of the activities authorized under section 6121(c) of the Elementary and Secondary Education Act of 1965, as amended (ESEA)

Background: ARP-AIRE is a one-time discretionary grant competition authorized under Section 11006(1) of the American Rescue Plan Act of 2021 (ARP) to provide awards to TEAs for activities authorized under section 6121(c) of the ESEA in order to meet the urgent needs of students in response to the Coronavirus 2019 (COVID-19) pandemic. Those activities include a broad range of direct services to Indian children and youth, their teachers, and families.

In accordance with the Department’s commitment to engage in regular and meaningful consultation and collaboration with Indian Tribes, the Office of Elementary and Secondary Education’s (OESE) Office of Indian Education (OIE) and the White House Initiative on American Indian and Alaska Native Education (WHIAIANE) conducted a virtual Tribal consultation session regarding the ARP-AIRE program on April 26, 2021. Consistent with the Department’s trust responsibility to Tribes and its Tribal consultation Policy, the Department consulted with elected officials of federally recognized Tribes to ensure that their views inform the Department’s policy decisions related to the priorities, requirements, and definitions that govern this competition. In addition to the virtual Tribal consultation, Tribal leaders and others had an opportunity
to submit written comments to the Department by email. We solicited feedback on specific questions related to the design of this grant program during this Tribal consultation opportunity.

**Deadline:** September 13, 2021

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**U.S. Department of Energy**

**Reducing Emissions of Methane Every Day of the Year (REMEDY) CFDA 81.135**

Reducing Emissions of Methane Every Day of the Year (REMEDY)

To obtain a copy of the Funding Opportunity Announcement (FOA) please go to the ARPA-E website at https://arpa-e-foa.energy.gov. To apply to this FOA, Applicants must register with nd submit application materials through ARPA-E eXCHANGE (https://arpa-e-foa.energy.gov/Registration.aspx). For detailed guidance on using ARPA-E eXCHANGE, please refer to the ARPA-E eXCHANGE User Guide (https://arpa-e-foa.energy.gov/Manuals.aspx). ARPA-E will not review or consider concept papers submitted through other means. For problems with ARPA-E eXCHANGE, email ExchangeHelp@hq.doe.gov (with FOA name and number in the subject line).

Questions about this FOA? Check the Frequently Asked Questions available at http://arpa-e.energy.gov/faq. For questions that have not already been answered, email ARPA-E-CO@hq.doe.gov.

To read this FOA in its entirety, please go to the ARPA-E website at https://arpa-e-foa.energy.gov. Questions about this FOA? Check the Frequently Asked Questions available at http://arpa-e.energy.gov/faq. For questions that have not already been answered, email ARPA-E-CO@hq.doe.gov.

The purpose of this modification is to incorporate changes to Funding Opportunity Announcement.

Accordingly this modification,

- Inserted certain deadlines, including the deadlines for submitting questions and Full Applications, see Cover Page and Required Documents Checklist.

- Revised the Required Documents Checklist and Sections IV.D, IV.E, and IV.G of the FOA to provide guidance on required application forms and the content and form of Full Applications and Replies to Reviewer Comments. Applicants are strongly encouraged to use the templates provided on ARPA-E eXCHANGE (https://arpa-e-foa.energy.gov).

- Inserted additional Responsiveness criteria, see Section III.C.2 of the FOA.

- Inserted criteria that ARPA-E will use to evaluate Full Applications, see Section V.A.2 of the FOA.

- Inserted criteria that ARPA-E will use to evaluate Replies to Reviewer Comments in Section V.A.3 of the FOA.
• Inserted information on the anticipated announcement and award dates, see Section V.C of the FOA.

• Inserted information concerning Full Application Notifications, see Section VI.A.3 of the FOA.

• Inserted Administrative and National Policy Requirements, see Section VI.B of the FOA.

• Inserted Reporting Requirements, see Section VI.C of the FOA.

• Revised section on Title to Subject Inventions, see Section VIII.A of the FOA.

**Deadline:** August 25, 2021

**OPEN 2021 CFDA 81.135**

To obtain a copy of the Funding Opportunity Announcement (FOA) please go to the ARPA-E website at https://arpa-e-foa.energy.gov. To apply to this FOA, Applicants must register with and submit application materials through ARPA-E eXCHANGE (https://arpa-e-foa.energy.gov/Registration.aspx). For detailed guidance on using ARPA-E eXCHANGE, please refer to the ARPA-E eXCHANGE User Guide (https://arpa-e-foa.energy.gov/Manuals.aspx). ARPA-E will not review or consider concept papers submitted through other means. For problems with ARPA-E eXCHANGE, email ExchangeHelp@hq.doe.gov (with FOA name and number in the subject line).

Questions about this FOA? Check the Frequently Asked Questions available at http://arpa-e.energy.gov/faq. For questions that have not already been answered, email ARPA-E-CO@hq.doe.gov.

The Advanced Research Projects Agency – Energy (ARPA-E), an organization within the Department of Energy (DOE), is chartered by Congress in the America COMPETES Act of 2007 (P.L. 110-69), as amended by the America COMPETES Reauthorization Act of 2010 (P.L. 111-358) to:

“(A) to enhance the economic and energy security of the United States through the development of energy technologies that result in—

(i) reductions of imports of energy from foreign sources;

(ii) reductions of energy-related emissions, including greenhouse gases; and

(iii) improvement in the energy efficiency of all economic sectors; and

(B) to ensure that the United States maintains a technological lead in developing and deploying advanced energy technologies.”

ARPA-E issues this Funding Opportunity Announcement (FOA) under its authorizing statute codified at 42 U.S.C. § 16538. The FOA and any awards made under this FOA are subject to 2 C.F.R. Part 200 as supplemented by 2 C.F.R. Part 910.

ARPA-E funds research on and the development of high-potential, high-impact energy technologies that are too early for private-sector investment. The agency focuses on technologies that can be meaningfully advanced with a modest investment over a defined period of time in order to catalyze the translation from
scientific discovery to early-stage technology. For the latest news and information about ARPA-E, its programs and the research projects currently supported, see: http://arpa-e.energy.gov/.

This FOA marks the fifth OPEN solicitation in the history of ARPA-E. The previous OPEN solicitations were conducted at the inception of the agency in 2009 and again in 2012, 2015, and 2018. OPEN 2021 therefore continues the three-year periodic cycle for ARPA-E OPEN solicitations. An OPEN solicitation provides a vitally important mechanism for the support of innovative energy R&D that complements ARPA-E’s primary mechanism, which is through the solicitation of research projects in focused technology programs.

ARPA-E’s focused programs target specific areas of technology that the agency has identified, through extensive interaction with the appropriate external stakeholders, as having significant potential impact on one or more of the Mission Areas described in Section I.A of the FOA. Awards made in response to the solicitation for focused programs support the aggressive technical targets established in that solicitation. Taken in total, ARPA-E’s focused technology programs cover a significant portion of the spectrum of energy technologies and applications.

ARPA-E’s OPEN FOAs ensure that the agency does not miss opportunities to support innovative energy R&D that falls outside of the topics of the focused technology programs or that develop after focused solicitations have closed. OPEN FOAs provide the agency with a broad sampling of new and emerging opportunities across the complete spectrum of energy applications and allow the agency to “take the pulse” of the energy R&D community. OPEN FOAs have been and will continue to be the complement to the agency’s focused technology programs – a unique combination of approaches for supporting the most innovative and current energy technology R&D. For instance, one-third of the sixty examples of most successful ARPA-E projects featured in ARPA-E Impact volumes (https://arpa-e.energy.gov/about/our-impact) resulted from OPEN solicitations. Potential applicants to this FOA are strongly encouraged to examine the OPEN projects in these volumes and all of the projects supported in the previous four OPEN solicitations (https://arpa-e.energy.gov/technologies/open-programs) for examples of the creative and innovative R&D ARPA-E seeks in its OPEN solicitations.

The objective of an ARPA-E OPEN FOA is simple, yet comprehensive: to support high-risk R&D leading to the development of potentially disruptive new technologies across the full spectrum of energy applications. ARPA-E seeks to support early-stage, but potentially transformational research, in all areas of energy R&D, covering transportation and stationary applications. Areas of research responsive to this FOA include (but are not limited to) electricity generation by both conventional and renewable means; electricity transmission, storage, and distribution; energy efficiency for buildings, manufacturing and commerce, and personal use; and all aspects of transportation, including the production and distribution of both renewable and non-renewable fuels, electrification, and energy efficiency in transportation.

Because of the enormous breadth of energy technologies solicited under an OPEN FOA, the well-defined technical targets in a focused ARPA-E technology program FOA are inapplicable. Rather, ARPA-E asks applicants to address the potential impact of the proposed technology on the agency’s Mission Areas: reducing imported energy, reducing energy-related emissions, and improving energy efficiency. The critical question for applicants to consider in assessing potential impact is: “If it works, will it matter?” In
a FOA for a focused technology program, this question has already been answered by ARPA-E. If an applicant can demonstrate that the proposed technology can achieve the challenging technical targets specified in the FOA for a focused program, the agency believes that the technology can have significant impact on the agency’s missions. In an OPEN FOA, the burden of demonstrating potential impact lies solely upon the applicant, who must make the strongest possible case for why the proposed technology will matter – that it has the potential to change our energy future.

To obtain a copy of the Funding Opportunity Announcement (FOA) please go to the ARPA-E website at https://arpa-e-foa.energy.gov. To apply to this FOA, Applicants must register with and submit application materials through ARPA-E eXCHANGE (https://arpa-e-foa.energy.gov/Registration.aspx). For detailed guidance on using ARPA-E eXCHANGE, please refer to the ARPA-E eXCHANGE User Guide (https://arpa-e-foa.energy.gov/Manuals.aspx). ARPA-E will not review or consider concept papers submitted through other means. For problems with ARPA-E eXCHANGE, email ExchangeHelp@hq.doe.gov (with FOA name and number in the subject line).

Questions about this FOA? Check the Frequently Asked Questions available at http://arpa-e.energy.gov/faq. For questions that have not already been answered, email ARPA-E-CO@hq.doe.gov.

Deadline: August 31, 2021
as for COVID-19, estimates of vaccine effectiveness in preventing illness and associated complications are needed to evaluate the protection provided by nationwide vaccination programs. The goal of this notice of funding opportunity is to: a) support a network of US institutions that can obtain reliable vaccination information for a population, or cohort of individuals; b) provide accurate estimates of the effectiveness of vaccines against respiratory viruses including influenza, SARS-CoV-2 and other respiratory viruses that may emerge; and c) prevent medically attended influenza-associated illness in the population for whom influenza vaccination is recommended.

**Deadline:** August 01, 2021

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**Clinical Training and Technical Assistance for Title X Family Planning Service Delivery Grantees**

The Office of the Assistant Secretary for Health, Office of Population Affairs, announces the availability of funds for Fiscal Year (FY) 2021 under the authority of section 1003 of the Public Health Service (PHS) Act (42 U.S.C. § 300a–1) to provide the training for personnel to carry out family planning service programs described in section 1001 of this title.

The primary focus of the Office of the Assistant Secretary for Health is leading America to healthier lives, especially for those who are most vulnerable, including those who have suffered historic disparities. In support of this vision, the Office of Population Affairs (OPA) promotes health across the reproductive lifespan through innovative, evidence-based adolescent health and family planning programs, services, strategic partnerships, evaluation, and research. OPA administers the Title X program, the Teen Pregnancy Prevention (TPP) Program, and the Embryo Adoption Awareness program. OPA advises the Secretary of HHS and the Assistant Secretary for Health on a wide range of topics, including adolescent health, family planning, sterilization, and other population issues.

**Deadline:** August 03, 2021

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**Community Health Aide Program: Tribal Assessment & Planning 93.382**

The purpose of the Tribal Assessment & Planning (TAP) program is to support the assessment and planning of Tribes and Tribal Organizations (T/TO) in determining the feasibility of implementing Community Health Aide Program (CHAP) in their respective communities. The program is designed to support the regional flexibility required for T/TO to design a program unique to the needs of their individual communities across the country through the identification of feasibility factors. The focus of the program is to:

1. Assess whether the T/TO can integrate CHAP into the Tribal health system, including the health care workforce.

2. Identify systemic barriers that prohibit the complete integration of CHAP into an existing health care system. The barriers should be related to:
Clinical infrastructure.

Workforce barriers.

Certification of providers.

Training of providers.

Inclusion of culture in the services provided by a CHAP provider.

3. Plan partnerships across the T/TO geographic region to address the barriers, including reimbursement, training, education, clinical infrastructure, implementation cost, and determination of system integration.

**Deadline:** September 6, 2021

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**Community Health Aide Program: Tribal Planning & Implementation CFDA 93.382**

The purpose of the Tribal Planning & Implementation (TPI) program is to support the planning and implementation for Tribes and Tribal Organizations (T/TO) positioned to begin operating a Community Health Aide Program (CHAP) or support a growing CHAP in the contiguous 48 states. The grant program is designed to support the regional flexibility required for T/TO to implement a CHAP unique to the needs of their individual communities across the country through the identification of feasibility factors. The focus of the program is to:

Develop clinical supervisor support for primary care, behavioral health, and dental health clinicians providing both direct and indirect supervision of prospective health aides;

Identify area and community-specific health care needs of patients that can be addressed by the health aides;

Identify and develop a technology infrastructure plan for the mobility and success of health aides in anticipation of providing services;

Develop a training plan to include partners across the T/TO’s geographic region to enhance the training opportunities available to prospective health aides to include continuing education and clinical practice;

Identify best practices for integrating a CHAP workforce into an existing Tribal health system;

Address social determinants of health that impact the recruitment and retention of prospective health aides; and

Identify the total cost of full implementation of a CHAP within an existing Tribal health system.

**Deadline:** September 06, 2021
**Engaging Men in HIV Testing, Prevention, and Care (R21 Clinical Trial Optional) – (CFDA 93.242)**

The purpose of this Funding Opportunity Announcement (FOA) is to develop and test strategies to increase the engagement of men in HIV prevention and care within global settings and among US domestic populations who have evidenced lower rates of engagement and retention in HIV prevention and care. The R21 Exploratory/Developmental Grant supports studies that may involve considerable risk but may lead to a breakthrough in a particular area; or to the development of novel techniques, agents, methodologies, models; or applications that could have a major impact on a field of biomedical, behavioral, or clinical research.

**Deadline:** September 07, 2021

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**Teaching Health Center Graduate Medical Education (THCGME) Program CFDA 93.530**

The purpose of the THCGME Program is to support the training of residents in primary care residency training programs in community-based ambulatory patient care centers. Programs will prepare residents to provide high quality care, particularly in rural and underserved communities, and develop competencies to serve these diverse populations and communities. Two award types are available:

1. Expansion awards for an expanded number of resident FTE positions at existing HRSA THCGME Programs.

2. New awards to support new resident FTE positions at new Teaching Health Centers (THCs), as funding permits. New THCs are those applicants that have never received payment under the HRSA THCGME Program for the applicable residency program in any previous fiscal year (FY).

Awards made through this announcement may be utilized to support the costs associated with resident FTE training only. THCGME Program funds may not be used for residency program development (e.g. the costs associated with accreditation). Applicants interested in applying for development funds to achieve accreditation to begin a new community-based primary care residency program should refer to the FY 2021 Teaching Health Center Planning and Development (THCPD) NOFO (HRSA-21-138), which is accessible via Grants.gov.

**Deadline:** September 21, 2021

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**Service Area Competition CFDA 93.224**

This notice announces the opportunity to apply for funding under the Health Center Program’s Service Area Competition (SAC). The 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 purpose of the SAC notice of funding opportunity (NOFO) is to ensure continued access to comprehensive, culturally competent, high-quality primary health care services for communities and populations currently served by the Health Center Program.

Deadline: October 04, 2021

**Mechanistic Studies on the Impact of Social Inequality on the Substance Use Trajectory (R01 Clinical Trial Not Allowed) CFDA 93.279**

This FOA invites investigations into neurocognitive mechanisms by which socioeconomic inequality impacts various points in the substance use trajectory.

**Deadline:** October 14, 2021

**Non-Viral Technologies for in vivo Delivery of Genome Editors (R43/R44 Clinical Trial Not Allowed)-(CFDA 93.350)**

The purpose of this PAR is to support the development and evaluation of non-viral technologies to deliver genome editors to disease-relevant somatic cells and tissues in vivo. The ultimate goal of these technologies is a translation into clinical trials of genome editing to treat human disease.

**Deadline:** January 05, 2022

**Postbaccalaureate Research Education Program (R25 - Independent Clinical Trial Not Allowed) CFDA-93.859**

This funding opportunity announcement (FOA) provides support to eligible, domestic institutions to develop and implement effective, evidence-informed approaches to biomedical research education and mentoring that will keep pace with the rapid evolution of the research enterprise. NIGMS expects that the proposed research education programs will incorporate extensive research experiences, well-designed courses for skills development, mentoring, cohort building activities, and career development elements to prepare recent baccalaureates from diverse backgrounds to transition into and complete rigorous research-focused doctoral degree programs (e.g., Ph.D. or M.D./Ph.D.) in biomedical fields. This program is limited to applications from doctoral degree-granting research-intensive institutions. This Funding Opportunity Announcement (FOA) does not allow appointed participants to lead an independent clinical trial but does allow them to obtain research experience in a clinical trial led by a mentor or co-mentor.

**Deadline:** January 27, 2022
**Novel Synthetic Nucleic Acid Technology Development (R21 Clinical Trial not allowed)-(CFDA 93.172)**

This Funding Opportunity Announcement (FOA) solicits R21 grant applications to develop novel technologies that will enable substantive (no less than one order of magnitude) improvement in synthetic nucleic acids. The goal is to improve the quality, capabilities, and efficiency of nucleic acid synthesis and synthetic constructs at reasonable and decreased costs. Applicants may propose to develop novel complete synthesis and/or synthetic constructs systems, investigate challenges underlying key novel system components, or propose substantive improvements of at least an order of magnitude improvement to existing systems. Exploration of methods other than those currently in use is highly encouraged. High-risk/high-payoff applications are appropriate to achieve the goals of this FOA.

**Deadline:** June 24, 2022

**Interactive Digital Media STEM Resources for Pre-College and Informal Science Education Audiences (SBIR) (R43/R44 Clinical Trial Not Allowed) CFDA 93.859**

The purpose of this Funding Opportunity Announcement (FOA) is to provide opportunities for eligible small business concerns (SBCs) to submit NIH Small Business Innovation Research (SBIR) grant applications to develop interactive digital media science, technology, engineering and mathematics (STEM) resources that address student career choice and health and medicine topics for: (1) pre-kindergarten to grade 12 (P-12) students, and pre- and in-service teachers and families (“Teachers”) or (2) Informal science education (ISE), i.e., outside the classroom resources for the general public. Interactive digital media (IDM) are defined as products and services on digital computer-based systems which respond to the user’s actions by presenting content such as text, moving image, animation, video, audio, and video games. There is a large body of evidence that IDM technology has the potential to support learning in a variety of contexts from primary and secondary schools, to universities, adult education and workplace training. IDM is widely used to train, educate, and encourage behavioral changes in a virtual world format where progressive learning, feedback on success and user control are combined into an interactive and engaging experience. It is anticipated that this SBIR FOA will facilitate the translation of new or existing health and medicine-based, P-12 STEM curricula and museum exhibits into educational Interactive Digital Media STEM (IDM STEM) resources that will provide a hands-on, inquiry-based and learning-by-doing experience for students, teachers and the community.

**Deadline:** September 02, 2022

**Palliative Care in Home and Community Settings (R01 Clinical Trial Optional) – (CFDA 93.361)**

The purpose of this funding opportunity is to stimulate research aimed at determining needs and best practices for the integration of palliative care into home and community settings. Home and community in this FOA refer to the place where an individual resides or lives. Home- and community-based palliative
care programs ensure those with serious, advanced illness who do not require hospitalization but are not appropriate for hospice have access to high-quality end-of-life and palliative care.

**Deadline:** September 7, 2022

**Core Infrastructure Support for Cancer Epidemiology Cohorts (U01 Clinical Trial Not Allowed) CFDA 93.393**

Through this Funding Opportunity Announcement (FOA), the National Cancer Institute (NCI) encourages grant applications for support of the core functions of Cancer Epidemiology Cohorts (CECs), as well as methodological research. This FOA is intended to support maintenance of existing CECs infrastructure and resource sharing with broader scientific communities.

**Deadline:** November 09, 2022

**AIDS Drug Assistance Program (ADAP) Emergency Relief Funds (ERF) CFDA 93.917**

This notice announces the opportunity to apply for funding under the Ryan White HIV/AIDS Program (RWHAP) Part B AIDS Drug Assistance Program (ADAP) Emergency Relief Funds (ERF). The Health Resources and Services Administration (HRSA), HIV/AIDS Bureau (HAB), Division of State HIV/AIDS Programs (DSHAP) administers this program.

ADAP ERF awards are intended for states/territories that demonstrate the need for additional resources to prevent, reduce, or eliminate ADAP waiting lists, including through cost-containment measures (for example, the provision of health care coverage assistance). HRSA will base ADAP ERF awards upon your ability to successfully demonstrate need for additional funding. An external objective review committee (ORC) will evaluate this need based on criteria published in this notice of funding opportunity (NOFO), with priority given to addressing existing waiting lists.

HRSA first funded the ERF initiative in August 2010, when numerous states/territories were experiencing ADAP waiting lists. At the time of this NOFO publication, there are no ADAP waiting lists. States/territories that establish a waiting list after the publication of this NOFO must report the waiting list to HRSA immediately and use funding awarded under this NOFO to remove clients from the waiting list. Previously, eligibility for this funding was limited to states/territories that had historically imposed waiting lists. HRSA continues to anticipate an increase in potential clients in need of ADAP services due to loss of income and/or loss of health care coverage among people with HIV resulting from the economic downturn within states/territories. States/territories may use ERF funds to address current or projected increases in treatment needs aligned with ending the HIV epidemic in the U.S. or other unanticipated increases in the number of clients in their ADAP.
**Deadline**: October 25, 2021

**NCI Research Specialist (Laboratory-based Scientist) Award (R50 Clinical Trial Not Allowed) CFDA 93.393**

This Funding Opportunity Announcement (FOA) invites grant applications for the Research Specialist Award (R50) in any area of NCI-funded cancer research. This FOA is specifically for laboratory-based scientists. The Research Specialist Award is designed to encourage the development of stable research career opportunities for exceptional scientists who want to continue to pursue research within the context of an existing NCI-funded basic, translational, clinical, or population science cancer research program, but not serve as independent investigators. These non-tenure track scientists, such as researchers within a research program, are vital to sustaining the biomedical research enterprise. It is anticipated that only exceptional scientists who want to pursue research within the context of an existing NCI-funded cancer research program, but not serve as independent investigators, will be competitive for this award.

**Deadline**: November 01, 2021

**Ryan White HIV/AIDS Program HIV Care Grant Program – Part B States/Territories Formula and AIDS Drug Assistance Program Formula and ADAP Supplemental Awards CFDA 93.917**

This notice announces the opportunity to apply for funding under the Ryan White HIV/AIDS Program (RWHAP) Part B Base, AIDS Drug Assistance Program (ADAP) Base, ADAP Supplemental, Minority AIDS Initiative (MAI), and Emerging Communities (EC) program. The purpose of this program is to assist states and territories in developing and/or enhancing access to a comprehensive continuum of high quality HIV care and treatment for low-income people with HIV. For the purposes of this program, “states/territories” include the 50 states, the District of Columbia, the Commonwealth of Puerto Rico, the Northern Mariana Islands, American Samoa, Guam, the U.S. Virgin Islands, the Federated States of Micronesia, the Republic of the Marshall Islands, and the Republic of Palau.

**Deadline**: November 08, 2021

**Advancing Validated Drug Targets for Substance Use Disorders (R41/R42 - Clinical Trial Not Allowed) CFDA 93.279**

This Funding Opportunity Announcement (FOA) solicits grant applications from small business concerns (SBCs) to continue research projects with robustly validated targets for Substance Use Disorders (SUDs). This FOA will provide funding for projects entering at either assay development (AD), lead identification
(LI), lead optimization (LO), or preclinical development (PCD) stages to allow for the ultimate goal of successfully completing Investigational New Drug-enabling activities.

**Deadline:** February 18, 2022

**Advancing Validated Drug Targets for Substance Use Disorders (R43/R44 - Clinical Trial Not Allowed) CFDA 93.279**

This Funding Opportunity Announcement (FOA) solicits grant applications from small business concerns (SBCs) to continue research projects with robustly validated targets for Substance Use Disorders (SUDs). This FOA will provide funding for projects entering at either assay development (AD), lead identification (LI), lead optimization (LO), or preclinical development (PCD) stages to allow for the ultimate goal of successfully completing Investigational New Drug-enabling activities.

**Deadline:** February 18, 2022

**New Investigators to Promote Workforce Diversity in Genomics, Bioinformatics, or Bioengineering and Biomedical Imaging Research (R01 Clinical Trial Optional) CFDA 93.837**

This Funding Opportunity Announcement (FOA) solicits R01 grant applications that propose independent research projects that are within the scientific mission areas of the National Human Genome Research Institute (NHGRI), National Institute of Biomedical Imaging and Bioengineering (NIBIB), and All of Us Research Program (All of Us). This program is intended to support Early Stage Investigators and New Investigators (https://grants.nih.gov/policy/early-investigators/index.htm) from diverse backgrounds, including those from groups underrepresented in the health-related sciences.

**Deadline:** February 22, 2021

**Pilot and Feasibility Studies to Improve Technology Adoption and Reduce Health Disparities in Type 1 Diabetes Mellitus (R01 Clinical Trial Required) CFDA 93.847**

The purpose of this Funding Opportunity Announcement (FOA) is to support pilot and feasibility trials of interventions designed to improve technology adoption in individuals from underrepresented backgrounds with type 1 diabetes mellitus (T1D). Through successful execution, these pilot and feasibility trials should provide feasibility data for larger, pragmatic trials with the overarching goal of reducing health disparity in T1D through improving technology usage in individuals from minority racial and ethnic backgrounds.
Deadline: March 03, 2022

Limited Competition Emergency Awards: Shared Personal Protective Equipment Resources for COVID-19 Related Vaccine and Treatment Clinical Trials and Clinical Studies (S10 Clinical Trial Not Allowed) CFDA 93.855

The purpose of this public health emergency funding opportunity is to provide Personal Protective Equipment (PPE) to directly support the needs of the NIAID's vaccine and treatment clinical trials and clinical studies for COVID-19. This program will ensure that adequate protective equipment is available to directly assist in safely carrying out the clinical activities and direct interactions with the patients participating in the trial. Eligibility is limited to recipients conducting COVID-related clinical research and clinical studies supported by NIAID's emergency appropriation provided by The Coronavirus Preparedness and Response Supplemental Appropriations Act, 2020, and The Coronavirus Aid, Relief and Economic Security (CARES) Act, The Coronavirus Response and Relief Supplemental Appropriations Act, 2021 and The American Rescue Plan Act of 2021.

Deadline: July 15, 2022

Genome Research Experiences to Attract Talented Undergraduates into the Genomics Field to Enhance Diversity (R25 Clinical Trial Not Allowed) CFDA 93.172

The NIH Research Education Program (R25) supports research education activities in the mission areas of the NIH. The overarching goal of this NHGRI R25 program is to support educational activities that encourage undergraduates from diverse backgrounds, including those from groups underrepresented in the biomedical workforce, to pursue further training and careers in the scientific, medical, ethical, social and/or legal areas of genomics research. To accomplish the stated overarching goal, this FOA will support creative educational activities with a primary focus on: Research Experiences Courses for Skills Development Mentoring Activities This Genome Research Experiences to Attract Talented Undergraduates into the Genomic Field to Promote Diversity (GREAT) Program will support collaborative institutional partnerships that provide two-year research education programs for undergraduates enrolled at minority-serving institutions (MSIs) or Institutional Development Award (IDeA)-eligible institutions. A partnership will include a MSI or IDeA-eligible institution, and one or more research-intensive institutions or organizations with a suitable research base for graduate-level training in scientific areas of interest to NHGRI.

Deadline: July 01, 2023
NINDS Research Education Opportunities (R25 Clinical Trial Not Allowed) CFDA 93.853

The NIH Research Education Program (R25) supports research education activities in the mission areas of the NIH. The overarching goal of this NINDS R25 program is to support educational activities that complement and/or enhance the training of a workforce to meet the nation's biomedical, behavioral and clinical research needs.

**Deadline:** July 13, 2023

BRAIN Initiative: Research on the Ethical Implications of Advancements in Neurotechnology and Brain Science (R01 Clinical Trial Optional) CFDA 93.173

Reissue of RFA-MH-19-400. This funding opportunity announcement (FOA), in support of the NIH Brain Research through Advancing Innovative Neurotechnologies (BRAIN) Initiative, is one of several FOAs aimed at supporting transformative discoveries that will lead to breakthroughs in understanding human brain function. Guided by the long-term scientific plan, BRAIN 2025: A Scientific Vision, this FOA specifically seeks to support efforts addressing core ethical issues associated with research focused on the human brain and resulting from emerging technologies and advancements supported by the BRAIN Initiative. The hope is that efforts supported under this FOA might be both complementary and integrative with the transformative, breakthrough neuroscience discoveries supported through the BRAIN Initiative.

**Deadline:** October 11, 2023

Co-infection and Cancer (R01 Clinical Trial Not Allowed)-CFDA 93.393

This initiative seeks to enhance our mechanistic and epidemiologic understanding of infection-related cancers, with a focus on the etiologic roles of co-infection in cancer. Preference will be given to investigations of co-infections with known oncogenic agents (e.g., Helicobacter pylori [H. pylori] and Epstein Barr virus [EBV]; excluding human immunodeficiency virus [HIV]) and of co-infections that engendered novel opportunities for prevention and treatment. Coinfection is defined as the occurrence of infections by two or more infectious (pathogenic or nonpathogenic) agents either concurrently or sequentially and includes both acute and chronic infections by viruses, bacteria, parasites, and/or other microorganisms.

**Deadline:** January 07, 2023
**EHR Core Research (ECR): Building Capacity in STEM Education Research - CFDA 93.855**

This Funding Opportunity Announcement (FOA), issued by the National Institute of Allergy and Infectious Diseases (NIAID), invites applications for investigator-initiated Resource-Related Research Projects (R24). The proposed resource must provide a significant benefit to currently funded high priority projects in need of further coordination and support in the areas specified. Under rare circumstances, this mechanism may be used to support the development of a new resource to the broader scientific community of the NIAID. It is anticipated that the request for resource support through the R24 activity code will occur on an infrequent basis and only in circumstances where other mechanisms of support from the NIAID are not appropriate. The proposed resources should be relevant to the scientific areas of the NIAID mission including the biology, pathogenesis, and host response to microbes, including HIV; the mechanisms of normal immune function and immune dysfunction resulting in autoimmunity, immunodeficiency, allergy, asthma, and transplant rejection; and translational research to develop vaccines, therapeutics, and diagnostics to prevent and treat infectious, immune-mediated, and allergic diseases.

**Deadline:** January 07, 2023

**Archiving and Documenting Child Health and Human Development Data Sets (R03 Clinical Trial Not Allowed) - CFDA 93.865**

The purpose of this funding opportunity announcement (FOA) is to invite R03 applications to support archiving and documenting existing data sets to enable secondary analysis of these data by the scientific community. The priority of this program is to archive data sets within the scientific mission of the NICHD; the highest priority is to archive data collected with NICHD support.

**Deadline:** January 07, 2023

**NIDCR Predoctoral to Postdoctoral Transition Award for A Diverse Dental, Oral, and Craniofacial Research Workforce (F99/K00 Clinical Trial Not Allowed) - CFDA 93.121**

The purpose of this award is to support phased transition of outstanding graduate students from groups underrepresented in the biomedical, clinical, behavioral and social sciences research enterprise from graduate work to postdoctoral research positions in Dental, Oral, and Craniofacial (DOC) research. The first phase (F99) will support the final two years of graduate research training for individuals in Ph.D. or dual degree clinician-scientist programs. Following graduation and attainment of a postdoctoral research position, the second phase (K00) will provide support for up to three years of mentored postdoctoral research.

**Deadline:** January 07, 2023
**Integration of Imaging and Fluid-Based Tumor Monitoring in Cancer Therapy (R01 Clinical Trial Optional) CFDA 93.393**

Through this funding opportunity announcement (FOA), the National Cancer Institute (NCI) seeks research project (R01) grant applications describing projects that integrate imaging and fluid-based tumor monitoring (liquid biopsy) assays during cancer therapy in patients to determine the optimal use of those modalities in the characterization of therapy response and/or emergence of resistance.

**Deadline:** September 07, 2024

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**Utilizing Invasive Recording and Stimulating Opportunities in Humans to Advance Neural Circuitry Understanding of Mental Health Disorders (R01 Clinical Trial Optional) CFDA 93.242**

Reissue of RFA-20-350. The purpose of this Funding Opportunity Announcement (FOA) is to encourage applications to pursue invasive neural recording studies focused on mental health-relevant questions. Invasive neural recordings provide an unparalleled window into the human brain to explore the neural circuitry and neural dynamics underlying complex moods, emotions, cognitive functions, and behaviors with high spatial and temporal resolution. Additionally, the ability to stimulate, via the same electrodes, allows for direct causal tests by modulating network dynamics. This funding opportunity aims to target a gap in the scientific knowledge of neural circuit function related to mental health disorders. Researchers should target specific questions suited to invasive recording modalities that have high translational potential. Development of new technologies and therapies are outside the scope of this FOA.

**Deadline:** September 07, 2024

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**Investigator Initiated Research in Computational Genomics and Data Science (R01 Clinical Trial Not Allowed) CFDA 93.172**

The purpose of this funding opportunity announcement (FOA) is to invite applications for a broad range of research efforts in computational genomics, data science, statistics, and bioinformatics relevant to one or both of basic or clinical genomic science, and broadly applicable to human health and disease. This FOA supports fundamental genomics research developing innovative analytical methodologies and approaches, early-stage development of tools and software, and refinement or hardening of software and tools of high value to the biomedical genomics community. Work supported under this FOA should be enabling for genomics and be generalizable or broadly applicable across diseases and biological systems. All applications should address how the methods would scale to address increasingly larger data sets.

**Deadline:** September 07, 2024
**Investigator Initiated Research in Computational Genomics and Data Science (R21 Clinical Trial Not Allowed) CFDA 93.173**

The purpose of this funding opportunity announcement (FOA) is to invite applications for a broad range of research efforts in computational genomics, data science, statistics, and bioinformatics relevant to one or both of basic or clinical genomic science, and broadly applicable to human health and disease. This FOA supports fundamental genomics research developing innovative analytical methodologies and approaches, early-stage development of tools and software, and refinement or hardening of software and tools of high value to the biomedical genomics community. Work supported under this FOA should be enabling for genomics and be generalizable or broadly applicable across diseases and biological systems. All applications should address how the methods would scale to address increasingly larger data sets.

**Deadline:** September 07, 2024

**Imaging - Science Track Award for Research Transition (I/START) (R03- Basic Experimental Studies with Humans Required) CFDA 93.279**

This funding opportunity announcement (FOA) encourages Small Research Grant (R03) applications to facilitate the entry of investigators to the area of neuroimaging, including both new investigators and established investigators seeking to adopt neuroimaging methodologies in their research programs, to enable the conduct of small "proof of concept" studies. The R03 is intended to support research projects that can be carried out in a short period of time with limited resources.

**Deadline:** September 07, 2024

**Initiation of a Mental Health Family Navigator Model to Promote Early Access, Engagement and Coordination of Needed Mental Health Services for Children and Adolescents (R01 Clinical Trial Required) CFDA 93.242**

Reissue of PAR-18-428. The purpose of this Funding Opportunity Announcement (FOA) is to encourage research applications to develop and test the effectiveness and implementation of family navigator models designed to promote early access, engagement and coordination of mental health treatment and services for children and adolescents who are experiencing early symptoms of mental health problems. For the purposes of this FOA, NIMH defines a family navigator model as a health care professional or paraprofessional whose role is to deploy a set of strategies designed to rapidly engage youth and families in needed treatment and services, work closely with the family and other involved treatment and service providers to optimize care and monitor the trajectory of mental health symptoms and outcomes over time. Applicants are
encouraged to develop and test the navigator models ability to promote early access, engagement and coordination of mental health treatment and services for children and adolescents as soon as symptoms are detected. Of interest are navigator models that coordinate needed care strategies, determine the personalized match to the level of needed service amount, frequency and intensity, and harness novel technologies to track and monitor the trajectory of clinical, functional and behavioral progress toward achieving intended services outcomes. This FOA is published in parallel to a companion R34.

**Deadline:** September 07, 2024

**Effectiveness of School-Based Health Centers to Advance Health Equity (R01 Clinical Trial Optional) CFDA 93.242**

The purpose of this Funding Opportunity Announcement is to support research that investigates the effectiveness of school-based health centers (SBHCs) as a health services care delivery model to address the needs of school-aged children from populations with health disparities (underserved youth).

**Deadline:** January 07, 2025

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**U.S. Department of Housing and Urban Development**

**Eviction Protection Grant Program CFDA 14.537**

The overall purpose of the Eviction Protection Grant Program is to support experienced legal service providers, not limited to legal service corporations, in providing legal assistance at no cost to low-income tenants at risk of or subject to eviction. HUD’s Office of Policy Development and Research is making available grant funds to non-profit or governmental entities to provide services in areas with high rates of evictions or prospective evictions, including rural areas. This grant program plays an integral role in helping individuals and families, including people of color who are disproportionately represented among those evicted, people with limited English proficiency and people with disabilities, avoid eviction or minimize the disruption and damage caused by the eviction process.

**Deadline:** September 10, 2021
Resident Opportunity and Self-Sufficiency Service Coordinator Program
CFDA 14.870

The Resident Opportunity & Self Sufficiency Service Coordinator (ROSS-SC) program is designed to assist residents of Public and Indian Housing make progress towards economic and housing self-sufficiency by removing the educational, professional and health barriers they face. Self-sufficiency is defined as an individual’s ability to support their household by maintaining financial, housing, and personal/family stability. To achieve self-sufficiency, an individual moves along a continuum towards economic independence and stability; such movement is facilitated by the achievement of individual educational, professional, and health-related goals.

To help residents make progress towards self-sufficiency, HUD provides ROSS-SC grant funding to eligible applicants to hire a Service Coordinator who assesses the needs of Public and Indian housing residents and links them to local training and supportive services that will enable participants to move along the self-sufficiency continuum. In the case of elderly/residents with disabilities, the Service Coordinator also links them to congregate and other supportive services which enable them to age/remain in place in addition to providing other desired training and supportive services which are made available to other residents. Through the ROSS-SC grant, HUD also provides funding for grantees to provide direct services to further support the work of the ROSS-SC and ultimately, the goals of the ROSS program.

Deadline: September 17, 2021

U.S. Department of Homeland Security

Evaluation of Citizens Crime Commission’s (CCC) Disruption and Early Engagement Program (DEEP) Initiative CFDA 97.108

The U.S. Department of Homeland Security (DHS) is committed to using cutting-edge technologies and providing scientific expertise in its quest to make America safer. The DHS Science and Technology Directorate (S&T) mission is to enable effective, efficient, and secure operations across all homeland security missions by applying scientific, engineering, analytic, and innovative approaches to deliver timely solutions and support Department acquisitions. To fulfill this mission, the Public Safety and Violence Prevention (PSVP) program within the Office of Mission and Capability Support (MCS) aims to conduct evidence-based research to better understand an evolving threat landscape in an effort to enhance and/or build tools and techniques when it comes to enhancing public safety while preventing act of violence from impacting our communities. The goal of the Public Safety and Violence Prevention program is to develop high quality data and evidence to better inform policy and practice by improving the effectiveness of public safety and violence prevention efforts implemented by federal, state, local, tribal, territorial and non-governmental stakeholders. This research will enable policy makers and operational end-users to make
informed decision to divert vulnerable individuals, prevent potential offenders, mitigate vulnerabilities, and enhance community resilience in the face of various social and behavioral threats.

Due to the growing number of threats our nation is combating, the PSVP utilizes the tools available to access a broad set of expertise drawn from the fields of psychology, economics, criminology, political science, sociology, biostatistics, and other social and evaluation disciplines to assist in the development of novel and unique solutions as products are delivered for emerging component capability needs. Knowledge and findings from this research will be transferred to federal, state, local, and private organizations to enable education and awareness to reinforce a whole-of-society prevention architecture. These prevention efforts will equip and empower local efforts – including peers, teachers, community leaders, clinicians, social service providers, and law enforcement—to minimize a threat as it evolves while enhancing emergency preparedness and response.

**Deadline:** August 16, 2021

**U.S. Department of the Interior**

**Watershed Cooperative Agreement Program (WCAP) Not-for-Profit Acid Mine Drainage (AMD) Reclamation Projects CFDA 15.253**

**Deadline:** September 07, 2021

**FY 2022 Clean Vessel Act (CVA) CFDA 15.616**

The Clean Vessel Act of 1992 was signed November 4, 1992 (106 Stat. 5039) and codified in 33 U.S.C. 1322. The Act amended the Dingell-Johnson Sport Fish Restoration Act (Wallop-Breaux Act; 16 U.S.C. 777) and established the Clean Vessel Act Grant Program (CVA) to provide funding to the 50 States, the District of Columbia, Commonwealths, and territories of the United States of America (States). Funding allows States to construct, renovate, operate, and maintain pumpout stations and waste reception facilities for recreational boaters and to inform boaters about the use, benefits, and availability of pumpout stations and waste reception facilities. Subsequent reauthorizations of the Acts have allowed for the continuation of the CVA.

**Deadline:** November 24, 2021

**U.S. Department of Justice**
BJA FY 2021 Invited to Apply - Continuation of BJA Previously Funded Awards CFDA 16.738

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.

Deadline: August 27, 2021

U.S. Department of Labor

National Dislocated Worker Grants Program Guidance-(CFDA 17.277)

National Dislocated Worker Grants (DWGs) are discretionary grants awarded by the Secretary of Labor under Section 170 of the Workforce Innovation and Opportunity Act (WIOA) to provide employment-related services for dislocated workers. The Department funds two types of DWGs: Disaster Recovery and Employment Recovery.

Disaster Recovery DWGs provide funding to create temporary employment opportunities to assist with clean-up and recovery efforts when an area impacted by an emergency or major disaster is declared eligible for public assistance by the Federal Emergency Management Agency (FEMA) or is declared, or otherwise recognized, as an emergency or disaster of national significance by a Federal agency with authority or jurisdiction over Federal response to the disaster or emergency.

Employment Recovery DWGs temporarily expand capacity to serve dislocated workers and to meet the increased demand for employment and training services following a qualifying event. Qualifying events include major economic dislocations, such as plant closures, mass layoffs, or higher-than-average demand for employment and training activities for dislocated members of the Armed Forces and their spouses. Under 20 CFR 687.110(a)(5), the Secretary of Labor may determine other major dislocations eligible for Employment Recovery DWGs.

Deadline: Rolling grant

U.S. Department of State

U.S. Department of Transportation
FAA Aviation Research Grants Program CFDA 20.108

The FAA hereby announces its continuing interest in receiving applications for aviation research grants and cooperative agreements to pursue the long-term growth and short-term technical needs of civil aviation, under this funding opportunity. Eligibility of applicants for the award of an aviation research grant varies depending on the nature of the proposer's organization, as well as the character of the research being proposed. In general, colleges, universities, and other non-profit research institutions under Section 501(c)(3) of Title 26 of United States Code, are eligible to apply for an aviation research grant.

The FAA Aviation Research Grants Program encourages and supports innovative, advanced research of potential benefit to the long-term growth of civil aviation and commercial space transportation. The pursuit of basic and applied research in scientific and engineering disciplines that have the potential to further knowledge and understanding on a broad front of emerging technologies is crucial to the realization of this goal. The intent is to encourage applied research and development to enhance technology assimilation, transfer, and development in the FAA. The FAA Aviation Research Grants Program does not require the immediate application to Research and Development (R&D) programs, although this may occur in some cases. The FAA encourages the submission of proposals that embrace the entire spectrum of physical, chemical, biological, medical, psychological, mathematical, and engineering sciences.

The following list illustrates topics of interest to those who may consider applying for a grant under this funding opportunity:

1. Capacity and Air Traffic Control Technology
2. Communications, Navigation, and Surveillance
3. Aviation Weather
4. Airports
5. Aircraft Safety Technology
6. Human Factors and Aviation Medicine
7. Systems Science/Operations Research
8. Unmanned Aircraft System (UAS) Unmanned Traffic Management (UTM), Class E Upper Airspace Traffic Management (ETM), and Urban Air Mobility (UAM)

Deadline: September 27, 2027

Accelerated Innovation Deployment (AID) Demonstration Program CFDA 20.200

The FHWA continues the Accelerated Innovation Deployment (AID) Demonstration authorized within the Technology and Innovation Deployment Program (TIDP) under the Fixing America's Surface Transportation (FAST) Act. The AID Demonstration provides incentive funding for any project activities eligible for assistance under title 23, U.S.C. in any phase of a highway transportation project between
project planning and project delivery including planning, financing, operation, structures, materials, pavements, environment, and construction that address the TIDP goals. This Notice of Funding Opportunity (693JJ321NF-AIDDP) requests grant applications during the identified solicitation period, provides selection criteria, application requirements, and the evaluation process.

**Deadline:** September 28, 2021

U.S. Department of Treasury

**RESTORE Act Direct Component - Construction and Real Property Activities**

**CFDA 21.015**

Under the Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast Act of 2012 (RESTORE Act), Subtitle F of P.L. 112-141, the Gulf Coast Restoration Trust Fund (Trust Fund) was established in the Treasury of the United States. Eighty percent of the civil penalties paid after July 6, 2012, under the Federal Water Pollution Control Act in connection with the Deepwater Horizon oil spill will be deposited into the Trust Fund and invested. The RESTORE Act created five components through which funds will be disbursed.

Treasury is publishing multiple funding opportunity notices as part of the RESTORE Act. This announcement applies only to the Direct Component, and is only for applications for eligible non-construction activities, including projects with or without a non-federal share for another federally funded project. This announcement also includes planning assistance needed to prepare the Multiyear Implementation Plan (Multiyear Plan) required by the RESTORE Act. For eligible activities involving construction and/or acquisition of real property, applicants should refer to the construction and real property acquisition funding opportunity announcement.

Trust Fund amounts are available to carry out eligible activities described in the RESTORE Act. These are:

1. Restoration and protection of the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches and coastal wetlands of the Gulf Coast region.

2. Mitigation of damage to fish, wildlife and natural resources.

3. Implementation of a federally approved marine, coastal, or comprehensive conservation management plan, including fisheries monitoring.

4. Workforce development and job creation.

5. Improvements to or on State parks located in coastal areas affected by the Deepwater Horizon oil spill.

6. Infrastructure projects benefitting the economy or ecological resources, including port infrastructure.

7. Coastal flood protection and related infrastructure.
8. Planning assistance.

9. Administrative costs.

10. Promotion of tourism in the Gulf Coast region, including recreational fishing.

11. Promotion of the consumption of seafood harvested from the Gulf Coast region.

**Deadline:** January 30, 2022

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**RESTORE Act Direct Component-- Non-Construction Activities CFDA 21.015**

Under the Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast States Act of 2012 (RESTORE Act), Subtitle F of P.L. 112-141, the Gulf Coast Restoration Trust Fund (Trust Fund) was established in the Treasury of the United States. Eighty percent of the civil penalties paid after July 6, 2012, under the Federal Water Pollution Control Act in connection with the Deepwater Horizon oil spill will be deposited into the Trust Fund and invested. The RESTORE Act created five components through which funds will be disbursed.

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7. Coastal flood protection and related infrastructure.
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9. Administrative costs.

10. Promotion of tourism in the Gulf Coast region, including recreational fishing.

11. Promotion of the consumption of seafood harvested from the Gulf Coast region.

**Deadline**: January 30, 2022

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**U.S. Department of Veterans Affairs**

**Veterans Cemetery Grants Program CFDA 64.203**

Cemetery Grants are only available to states, territories and federally recognized tribal governments. This program operates in accordance to 38 CFR Part 39

**Deadline**: July 01, 2022

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**Section III PROGRAM FUNDING THROUGH
PRIVATE, CORPORATE & COMMUNITY FOUNDATIONS**

**Boat US Foundation Accepting Grant Applications for Safe and Clean Boating Projects**

The Boat US Foundation for Boating Safety and Clean Water is accepting applications for its Grassroots Grants Program, which awards funds on an annual basis to nonprofit organizations, boating clubs, and student groups in the United States for projects that utilize innovative approaches to education about safe and clean boating.

The foundation is looking for creative projects that promote safe and clean boating on local waterways. Past topics have ranged from PSAs on the effects of boating under the influence of hands-on education about the effects of marine debris.

Projects the foundation is most interested in funding will be unique (topic, methods, or delivery mechanism); include extensive outreach to boaters; use technology to educate boaters, including social
media and the Web; have a widespread reach (not just a handful of boaters); include hands-on work with the boating community, and have a way to measure the success of the program.

Applicants can include boating groups, clubs and associations, student groups, and local nonprofit organizations, including local chapters of national organizations. Grants will not be awarded to government agencies, international organizations, for-profit businesses, or individuals.

Applicants may request up to $10,000. Funded projects must be completed within a year.

**Deadline:** Open

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### Baseball Tomorrow Fund

The Baseball Tomorrow Fund (BTF) awards grants to non-profit and tax-exempt organizations involved in the operation of youth baseball and/or softball programs and facilities. Organizations operating in the U.S. and international locations are eligible to apply. To date, an average of 400 requests are received annually; approximately 10 percent are awarded grants. Grants are awarded every quarter.

**Review cycle deadlines:**

- January-March: January 1
- April-June: April 1
- July-September: July 1
- October-December: October 1

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### Surdna Foundation Sustainable Environment Grants

The Sustainable Environments Program is working to overhaul our country’s outdated and crumbling infrastructure with a new approach that will foster healthier, sustainable, and just communities. We believe in the potential of what we call “next-generation infrastructure” to improve transit systems, make buildings more energy-efficient, better manage our water systems and rebuild regional food systems. Focusing on urban areas and their surrounding suburbs, we seek solutions that connect and improve these infrastructure systems in ways that maximize positive impacts and minimize negative environmental, economic and social consequences.

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### JFNY Grant for Arts and Culture

The Japan Foundation New York office (JFNY) accepts applications for projects that take place within the 37 states east of Rocky Mountains listed below for the JFNY Grant throughout the year. This grant aims to support projects that will further understand of Japanese arts and culture. Successful projects may be granted up to $5,000. Priority will be given to those projects that have secured additional funding from sources other than the Japan Foundation.

**Deadline:** Applications must be received at least 3 months before the beginning date of the project.
CSX Beyond Our Rails Grant
CSX provides non-profit assistance and support through a variety of programs, including grants that typically range from $2,500 to $5,000 for projects focusing on safety, community, wellness, and/or the environment.

Examples given for environmental projects include:

- Teaching environmental stewardship
- Planting eco-friendly trees and plants
- Leading and supporting environmental cleanups
- Recycling and waste minimization
- Promoting energy efficiency and carbon reduction

Deadline: Ongoing

Laboratory Equipment Donation Program for Colleges, Universities, and Museums
The Laboratory Equipment Donation Program (LEDP), formerly the Energy-Related Laboratory Equipment (ERLE) Grant Program, was established by the United States Department of Energy (DOE) to grant surplus and available used energy-related laboratory equipment to universities and colleges in the United States for use in energy-oriented educational programs.

Deadline: Ongoing

Zayed Future Energy Global High Schools Prize
The primary aim of the Global High Schools category is to inspire future generations across the globe by instilling an ethos of sustainability from an early age, including an appreciation of issues in energy, and broader sustainability. Each school will submit a detailed proposal for a project, and the Prize will become a grant that enables the project’s completion. While the main objective is to promote sustainability in schools, a special emphasis of the proposed project should be on specific measurable initiatives to promote renewable energy and sustainability, which may include improvements in energy or water efficiency or a reduction in waste.

Waste Management Charitable Giving
Healthy thriving communities depend on involved citizens, organizations and corporate partners for momentum. We lend our support and services to causes that promote civic pride, economic development, and revitalization. Every community has its challenges, and we strive always to be part of problem-solving
initiatives. Programs that Waste Management is most motivated to support include environment, environmental education, and causes important to the areas where we operate. Applications are accepted year-round and are reviewed continuously. Given the large number of requests received, please anticipate an estimated two-month review period for each request.

**Clif Bar Foundation Small Grants**

These grants are awarded for general organizational support as well as funding for specific projects. Small grants average approximately $7,000 each. Priority is given to applicants that: Address our funding priorities from a holistic perspective; Protect Earth's beauty and bounty; Create a robust, healthy food system; Increase opportunities for outdoor activity; Reduce environmental health hazards; Build stronger communities; Operate with clearly defined objectives and viable plans to achieve them; Demonstrate strong community ties and operate at the community level; Promote positive change through both the projects and their implementation process.

**Deadline:** Applications are reviewed three times a year; the deadlines are the 1st of February, June, and October. Grants awarded during a particular cycle will be announced at the beginning of the following cycle.

**Foundation for Contemporary Art**

**Accepting Applications for Emergency Grants**

Since its inception in 1963, the mission of the Foundation for Contemporary Arts has been to encourage, sponsor, and promote innovative work in the arts created and presented by individuals, groups, and organizations.

Created in 1993, the foundation's Emergency Grants program provides grants of up to $2,000 to innovative visual and performing artists who have unanticipated, sudden opportunities to present their work to the public when there is insufficient time to seek other sources of funding; or who incur unexpected or unbudgeted expenses for projects close to completion with committed exhibition or performance dates.

To be eligible, applicants must be living, working, and paying taxes in the United States; have committed to a performance or exhibition opportunity and be able to provide specific dates at the time of application; and be an individual artist or an individual representing an artist collective, ensemble, or group. Curators, producers, workshop organizers, organizations, or arts presenters are not eligible to apply.

**Deadline:** OPEN

**Weyerhaeuser Giving Fund**

We support the U.S. and Canadian communities where we have a significant presence or business interest. These communities range from rural to metropolitan, each with unique priorities and needs. Our employees serve on local advisory committees for our Giving Fund and develop funding priorities within four focus
areas to support their particular communities. This provides a strong companywide framework for giving while allowing flexibility to meet unique needs in our different communities.

Through the Weyerhaeuser Giving Fund we concentrate the majority of our funding in four focus areas:

- Affordable Housing and Shelter
- Education and Youth Development
- Environmental Stewardship
- Human Services, Civic and Cultural Growth

To be eligible for funding, a program must:

- Serve a Weyerhaeuser community
- Be a tax-exempt, nonprofit public charity classified under Section 501(c)(3) of the U.S. Internal Revenue Code OR a registered charity in Canada with a Canada Revenue Agency Number, or registered as a provincial nonprofit society OR a public education institution or government entity qualified under Section 170(c)(1) of the U.S. Internal Revenue Code or qualified as a Canadian municipality.

Wells Fargo Corporate Giving Programs

Wells Fargo supports nonprofit organizations that work on a community level in the areas of human services, arts and culture, community development, civic responsibility, education, environmental consciousness, and volunteerism.

Deadline: Applications accepted on an ongoing basis.

Good Sports Accepting Applications for Sports Equipment Grant

Good Sports helps lay the foundation for healthy, active lifestyles by providing athletic equipment, footwear, and apparel to disadvantaged young people nationwide. By working closely with teams, coaches, and community leaders across the United States, the organization can focus on the respective needs of each program and help offset the main factors causing the greatest challenges.

Good Sports is accepting applications from organizations and schools for equipment, apparel, and footwear for a wide range of sports. Organizations that are approved will have access to equipment, apparel, and footwear inventory for two years. During that time, organizations can make up to six separate donation requests — as long as the need is well documented, donations will be granted. There is no need to resubmit a full application again during the two years.

To be eligible, applicants must directly serve youth between the ages of 3 and 18; serve youth in an economically disadvantaged area; be located in North America (the U.S. and Canada); and operate an organized sport, recreational activity, or fitness program that offers a consistent and structured opportunity for play to large groups of children. Schools must apply as a whole; applications for individual programs
within a school will not be considered. Donation requests for short-term events such as sports camps and tournaments or to individual athletes will not be considered.

While the equipment, apparel, and footwear received through the program are free, recipients are expected to pay shipping and handling costs, which amount to roughly 10 percent of the donation value, with a maximum fee of $1,500.

**Deadline:** Applications are reviewed on a rolling basis. It is recommended, however, that organizations apply at least eight weeks before the start of their particular season or program to ensure the desired equipment can be accessed and shipped on time.
Karma for Cara Foundation Invites Applications for Youth Microgrants

The Karma for Cara Foundation is a nonprofit founded by 21-year-old Cara Becker and her family while she was undergoing treatment for leukemia at the Johns Hopkins Kimmel Cancer Center. Cara and her two brothers began volunteering at a young age as part of their family’s commitment to community service. She and her family saw a tremendous need to help support other patients and their families who were also challenged by cancer. Tragically, Cara passed four months after her diagnosis, yet her wish to help others through K4C lives on with the support of an ever-growing circle of family and friends.

As part of an effort to promote and support youth voluntarism, K4C started a microgrant program in fall 2014 to encourage kids 18 and under to apply for a grant of between $250 and $1,000 to complete service projects in their communities. Examples of fundable projects include but are not limited to turning a vacant lot into a community garden, rebuilding a school playground, and helping senior citizens get their homes ready for winter. Grants will be distributed as gift cards to home goods stores, office supply stores, grocery food chains, and toy stores.

Deadline: OPEN

VFW Accepting Applications From Veterans for Emergency Financial Assistance

Veterans of Foreign Wars is accepting applications from active and discharged military service members who have been deployed in the last six years and have run into unexpected financial difficulties as a result of deployment or other military-related activity. Since the program's inception, Unmet Needs has distributed more than $5 million in assistance to qualified military families, with nearly half of those funds going directly toward basic housing needs.

The hardship must be the result of deployment, a military pay issue, or military-related illness or injury. It cannot be due to civil legal or domestic issues, misconduct, or any issues that are a result of spousal separation or divorce, financial mismanagement, or bankruptcy.

Deadline: OPEN

Start a Snowball Invites Applications for Youth Philanthropy Projects

Start a Snowball, Inc. encourages kids of all ages to engage in philanthropic and community service activities. The organization believes that even one child with the right intentions and support can start a project that seems small in the beginning and eventually grows (“snowballs”) into something that inspires and benefits an entire community.
To help kids, kick off their philanthropy efforts, start a Snowball awards $100 in seed funding for projects taken on by individuals or organizations.

To be eligible, projects must be led by youth between the ages of 5 and 18 and have the intention of doing good.

Start a Snowball does not give directly to collection funds. The organization also does not provide support for fundraisers for sports teams, unless they serve an underserved or disadvantaged group or support projects that are discriminatory or political.

**Deadline:** Rolling

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**Craft Emergency Relief Fund Accepting Applications From Craftspeople in Need**

The Craft Emergency Relief Fund is a national nonprofit organization that awards small grants and loans to professional craftspeople experiencing career-threatening illness, accident, fire, theft, or natural disaster.

Financial assistance ranges from $500 to $8,000. Other services include referrals to craft suppliers who have agreed to offer discounts on materials and equipment to craftspeople eligible for CERF funds and booth fee waivers from specific craft show producers.

CERF loan recipients are expected to repay the loan in full within five years, enabling CERF to have funds readily available for future craftspeople in need.

Applicants must be a professional artist working in a craft discipline (e.g., a potter, metalsmith, glass artist, woodworker, fiber artist, or furniture maker) who has had a recent career-threatening emergency and a legal resident of the U.S.

**Deadline:** OPEN

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**Pollock-Krasner Foundation Accepting Applications From Artists With Financial Need**

The mission of the Pollock-Krasner Foundation is to aid those individuals who have worked as artists over a significant period. The foundation’s dual criteria for grants are recognizable artistic merit and financial need, whether professional, personal or both.

Grants are intended for one year, with the size of the grant to be determined by the artist’s circumstances and professional exhibition history. Artists applying for a grant must be actively exhibiting their current work in a professional artistic venue such as a gallery or museum space.
The foundation does not accept applications from commercial artists, video artists, performance artists, filmmakers, crafts-makers, computer artists, or any artist whose work primarily falls into these categories.

**Deadline: OPEN**

**Pollination Project Invites Applications From Social Entrepreneurs for Seed Grants**

The Pollination Project is accepting applications from social entrepreneurs looking to make their communities and world a better place. Seed grants of up to $1,000 will be awarded to projects in the early stages of development, including those that promote compassion toward all life (people, planet, animals), environmental sustainability, justice in all its forms, community health and wellness, and social change-oriented arts and culture. Only applications for seed funding, as opposed to ongoing operational or program costs of a nonprofit organization, will be accepted. To be eligible, applicants must be a passionate, committed individual with a social change vision that fits within one or more of the categories above. Established nonprofit organizations with paid staff will not be considered.

**Deadline: OPEN**

**Hope for The Warriors Accepting Applications for Critical Care Support for Wounded Veterans**

Hope For The Warriors believes those touched by military service can succeed at home by restoring their sense of self, family, and hope. Nationally, the organization provides service members, veterans, and military families with comprehensive support programs focused on transition, health and wellness, peer engagement, and community resources.

Originally designed to meet short-term needs in the days following an injury, the Hope for The Warriors' Critical Care Coordination program has expanded to assist post-9/11 combat-wounded veterans and their families as they navigate through long-term recovery.

Program case coordinators work daily with post-9/11 combat-wounded service members and veterans, their families, and families of the fallen to meet immediate financial needs related to daily living including utilities, groceries, rent, mortgage, and rental deposits. The program provides casework assistance and resource referrals that will help clients immediately and in the future. Payment is always made to a third party.

To be eligible, applicants must be seeking support for needs that are a direct result of a service member's post-9/11 combat-related injury.

**Deadline: OPEN**
Singing for Change Accepting LOIs for Projects to Address Social and Environmental Problems

Created by Jimmy Buffett in 1995, Singing for Change initially was funded with contributions from the singer’s summer concert tour. Since then, SFC has offered competitive grants to progressive nonprofit organizations working to address the root causes of social or environmental problems.

Priority will be given to organizations that keep their overhead low, include community members in planning, and collaborate with other groups to find innovative ways of solving common problems. SFC aims to advance the common good by empowering people to thrive and strengthen and sustain vibrant, diverse communities.

Grants will range in size from $1,000 to $10,000. Grants are made only to nonprofit organizations with tax-exempt status under section 501(c)(3) of the Internal Revenue Code, or to organizations that have a sponsoring agency with exempt status.

Deadline: Ongoing

A Little Hope Announces Youth Bereavement Support Services Grants

A Little HOPE supports organizations that provide bereavement support services and grief counseling to children and teens who have experienced the death of a parent, sibling, or loved one.

To be considered, applicants must e-mail (no telephone calls) the name of their program, website address, names of the executive director and program director, and the location of the program. No other information is needed or will be processed. Strong preference will be given to applicants who demonstrate a commitment to the use of community trained volunteers. Grant award amounts are based on the scope and budget of the project.

Deadline: OPEN

Captain Planet Foundation Offers Grants for Hands-On Environmental Education Activities

The mission of the Captain Planet Foundation is to promote and support high-quality educational programs that help children and youth understand and appreciate our world through hands-on learning experiences aimed at improving the environment in their schools and communities.
Grants are intended to serve as a means of bringing environment-based education to schools and inspiring youth and communities to participate in community service through environmental stewardship activities. The foundation will fund unique and innovative projects that do not precisely match the grant guidelines but otherwise promote the foundation’s mission to advance hands-on environmental activities.

**Deadline:** January 31 (typically for fall and winter projects), September 30 (typically for spring and summer projects)

### Chambers of Commerce Invited to Start Young Entrepreneur Academies

The Young Entrepreneurs Academy today serves thousands of students across America. In 2011, the United States Chamber of Commerce Foundation became a national sponsor and partner of the academy to help celebrate the spirit of enterprise among today's youth and the future leaders of tomorrow.

To that end, YEA, in partnership with Sam’s Club and the U.S. Chamber of Commerce Foundation, is accepting applications from chambers of commerce across the country to start Young Entrepreneurs academies of their own. The thirty-week program teaches students in grades 6-12 how to generate business ideas, conduct market research, write business plans, pitch to a panel of investors, and launch their own companies. In 2015, Sam’s Club will award startup funds of up to $2,500 each to thirty chambers of commerce across the country.

### Cornell Douglas Foundation Grant

The Cornell Douglas Foundation provides grants to organizations that advocate for environmental health and justice, encourage stewardship of the environment, and further respect for the sustainability of resources. The average grant amount is $10,000.

**Deadline:** accepted all year

### Public Welfare Foundation

The Public Welfare Foundation has three programs, Criminal Justice, Juvenile Justice, and Workers’ Rights, that support efforts to advance justice and opportunity for people in need. The Foundation looks for strategic points where its funds can make a significant difference and improve lives through policy and system reform that results in transformative change.

**Criminal Justice Guidelines**

The Foundation’s Criminal Justice Program supports groups that are working to end the over-incarceration of adults in the United States while also aiming to reduce racial disparities. In particular, the Program makes grants primarily to state-based groups that are working to:

- Reduce state incarceration levels and racial disparities through reforms in sentencing, charging, and supervision policies and procedures.
• Advance the redirection and prioritization of state and local resources toward targeted investments that support system-involved individuals in their communities, through research and strategic thought leadership.

**Juvenile Justice Guidelines**

The Foundation’s Juvenile Justice Program supports groups working to end the criminalization and reliance on the incarceration of youth in the United States. The Program makes grants to groups that are working to:

- Advance state policies that dramatically restrict juvenile justice systems’ use of incarceration and out-of-home placements and prioritize the use of community-based programs for youth;
- End the practice of trying, sentencing, and incarcerating youth in the adult criminal justice system; and
- Promote the fair treatment of youth of color who come into contact with the juvenile justice system.

**Workers’ Rights Guidelines**

The Foundation’s Workers’ Rights Program supports policy and system reforms to improve the lives of low-wage working people in the United States, with a focus on securing their basic legal rights to safe, healthy, and fair conditions at work. Specifically, the Program makes grants to groups working to:

- Advance reforms to hold employers accountable for wage theft;
- Advance reforms to prevent severe illness, injury, and death on the job; and
- Advance workers’ rights in complex, fissured employment arrangements through research and strategic thought leadership.

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**Ben & Jerry's Foundation Seeks Proposals for Social and Environmental Justice Projects**

One-year grants of up to $20,000 will be awarded to nonprofit grassroots community-organizing groups in the United States working to further social and environmental justice and support sustainable and just-food systems. Grants can be used to support both program and operational costs.

**KaBOOM! Invites Applications for Community Playground Grants**

KaBOOM!, a program that provides eligible communities with most of the funds, tools, and resources they need to build a custom-made playground in one day.

**Deadline: OPEN**

**Binoculars for Young Citizen Scientists**
Cornell’s BirdSleuth K-12 initiative is awarding binoculars to schools where educators have made outstanding efforts to engage their students in citizen science.

**Deadline:** OPEN

**International Paper Environmental Education Grants**

The International Paper (IP) Foundation supports non-profit organizations in communities where its employees live and work. Environmental education is one of the primary areas the Foundation supports. The Foundation seeks programs that help generations understand a sustainable approach to business that balances environmental, social and economic needs.

**Lego Children's Fund**

The LEGO Children’s Fund provides grants primarily in two focus areas: (1) early childhood education and development that is directly related to creativity and (2) technology and communication projects that advance learning opportunities. Typical awards are between $500 and $5,000. Interested parties must complete an eligibility quiz, be approved and invited to submit a grant proposal. Each grant will be subject to a specified time frame for completion.

**Deadline:** Applications accepted four times a year.

**Evidence for Action: Investigator-Initiated Research to Build a Culture of Health**

Evidence for Action (E4A), a national program of the Robert Wood Johnson Foundation, funds research that expands the evidence base needed to build a Culture of Health. Our mission is to support rigorously designed quantitative, qualitative, and mixed methods research that yields convincing findings regarding the population health, well-being, and equity impacts of specific policies, programs, and partnerships. We are especially interested in research examining the health impacts of programmatic or policy interventions that address factors outside the domain of health care services or public health practice.

**Deadline:** Open

**Pioneering Ideas Brief Proposals**

The goal of the Pioneering Ideas Brief Proposal funding opportunity is to explore; to look into the future and put health first as we design for changes in how we live, learn, work and play; to wade into uncharted
territory to better understand what new trends, opportunities, and breakthrough ideas can enable everyone in America to live the healthiest life possible.

While improving the status quo is vital to the health and well-being of millions of Americans now, the Pioneering Ideas Brief Proposal opportunity reaches beyond incremental changes to explore the ideas and trends that will influence the trajectory and future of health. Ultimately, we support work that will help us learn what a Culture of Health can look like—and how we can get there.

**Deadline:** Open
Section IV STATE OF ALABAMA GRANTS

Alabama Power Foundation Grant

The Alabama Power Foundation Grant offers funds to nonprofit organizations in Alabama working in one of the following areas:

- Health
- Human services
- Arts
- Community life
- Education
- Environment

Priority is given to projects that address underserved segments of the population and can be duplicated in other communities.

Alabama Board of Medical Scholarship Awards

The Alabama Board of Medical Scholarship Awards offers forgivable loans to students enrolled in an Alabama medical school who agree to practice primary care in a pre-approved medically underserved community in Alabama upon graduation.

Loans are repaid at the rate of one year of service per year of the loan.

**Deadline:** Applications accepted on an ongoing basis.

Economic Development Fund

Land, facilities, and infrastructure to benefit an industry that will create jobs. Create a minimum of 15 permanent jobs to benefit 51% low to moderate-income beneficiaries. Continuous. Applications are taken throughout the year. Maximum request: $250,000. Minimum Request: $50,000. Note: Waiver of the match available for applicants with 2010 Census population of 1,000 or less. May also waive the grant ceiling for projects that demonstrate significant long-term economic benefit to the State.

**Contact:** Community and Economic Development; Shabbir Olia, CED Programs Manager, 334.242.5462, shabbier.olia@adeca.alabama.gov

Economic Development Incubator projects

Units of local government. Applicants must maintain active registration with SAM. The program must benefit 51% of low to moderate-income beneficiaries. The project must commit to creating jobs. Maximum
request: $250,000. Match request: 20%. Applications are taken throughout the year. Award upon approval and as funding is available. Application workshop held in April and compliance workshop held in the fall.

**Contact:** Community and Economic Development; Shabbir Olia, CED Programs Manager, 334.242.5462, shabbier.olia@adeca.alabama.gov
States’ Economic Development Assistance Program (SEDAP)

Applicants: State and local units of governments, public bodies, and non-profit entities. Eligible counties in West Alabama: Bibb, Fayette, Hale, Lamar, Pickens, and Tuscaloosa.

Activities: Water and wastewater facilities, telecommunications, health care, planning activities, leadership development, education and training programs, business development, and entrepreneurship.

Requirements: Project must meet one of ARC’s goals: increase job opportunities and per capita income, strengthen the capacity of people to compete in the global economy or develop and improve infrastructure to make the Region economically competitive. Construction projects funded by ARC must have an “Administering Agency” such as ADECA, USDA Rural Development or TVA. The project will be administered by and take on the requirements of that agency

Deadline: Pre-application due date in August. Applicant notified in late fall/winter if a full application is requested. Award announcements typically made in May.

Contact: Alabama Department of Economic and Community Affairs (ADECA), Jimmy Lester, ARC Program Manager (334) 353-4490, jimmy.lester@adeca.alabama.gov

Alabama Humanities Foundation Grants

Applicants are encouraged to develop projects for a wide variety of audiences including library and museum patrons, teachers and scholars, youth, senior citizens, nursing home residents, hospital patients, the economically disadvantaged, the incarcerated, and the hearing and sight-impaired.

Application submission deadlines:

- Major Grants ($1,500 and up) – February 15, June 16, September 15
- Minor Grants ($1,500 or less) – February 15, June 16, September 15

Bank of America Grant

The Bank of America (BoA) offers grants that support high-impact initiatives, organizations and the development of visionary leaders. Schools with farm-to-school type programs may be eligible under the funding areas:

- Developing Career Leadership and Skills: Opportunities that increase civic and community engagement, career exploration and youth employment, financial knowledge and life-skill and soft-skill development
- Assisting with Food Access: Food deserts, green/fresh food access, etc

BoA's Charitable Foundation provides philanthropic support to address needs vital to the health of communities through a focus on preserving neighborhoods, educating the workforce for 21st-century jobs
and addressing critical needs, such as hunger. **Deadline:** Requests for proposals are issued three times per year.

**Costco Wholesale Grants**

Costco Wholesale grants support programs focusing on children, education and health and human services. They look to achieve the greatest impact where Costco’s employees and members live and work. Only 501(c)(3) nonprofit organizations, which meet their giving guidelines and focus areas, are considered.

**Deadline:** Applications are accepted throughout the year on a rolling basis.

**Walmart Foundation National Giving Program Grants**

Through its National Giving Program, the Walmart Foundation awards grants of $250,000 and above to non-profit organizations that operate on a national scope through chapters/affiliates in many states around the country or through programs that operate regionally/locally but seek funding to replicate program activities nationally.

Areas of focus for the Foundation include:

- Hunger Relief & Healthy Eating
- Sustainability
- Women’s Economic Empowerment
- Career Opportunity

**Deadline:** OPEN

**William G. McGowan Charitable Fund Issues Request for Proposals for Projects That Address Homelessness**

The fund will award grants in support of initiatives that seek to correct circumstances contributing to homelessness, as well as initiatives designed to help eradicate the condition of homelessness in the long term.

**Deadline:** OPEN
Section V (NEW) FELLOWSHIPS / INTERNSHIPS / SCHOLARSHIPS / FINANCIAL AID / AWARDS

August Scholarships

August 2021 Scholarships

Scholarship Resources

- HBCU Scholarship Directory
- Alabama's Scholarship and Grant Programs
- Alabama Scholarships
- Nerd Wallet
- Fast Web
- Scholarship Experts
- United Negro College Fund
Financial Aid

**FAFSA (Free Application for Federal Student Aid)**
**Federal Aid Website**

Fellowship Search

**National Endowment for the Humanities**

Fellowships support individuals pursuing advanced research that is of value to humanities scholars, general audiences, or both. Recipients usually produce articles, monographs, books, digital materials, archaeological site reports, translations, editions, or other scholarly resources in the humanities. Projects may be at any stage of development.
Section VI RESOURCES

THE UPDATED GRANT AND LOAN GUIDE FOR LOCAL GOVERNMENTS IN WEST ALABAMA IS AVAILABLE ONLINE NOW!

The guide is a quick reference to a variety of commonly used programs giving you the most important details you need to get started.


The guide is a free web-based resource designed to provide counties and municipalities in the West Alabama region with information about available grant and loan programs for community and economic development activities.

The guide provides program details on major Federal and State programs including agency contacts; award cycles; grant ceilings; matching requirements; and eligibility factors.

Healthcare

Website: https://sewell.house.gov/aca-you

Enroll now in a plan that covers essential benefits, pre-existing conditions, and more. Plus, see if you qualify for lower costs.

Alabama


Find out where the uninsured live in Alabama: Enroll America's Outreach Maps

The new Alabama Health Insurance Marketplace is operated by the U.S. Department of Health and Human Services (HHS). Visit marketplace.cms.gov to see how you can partner with HHS to help people enroll in the new coverage options in Alabama.

See more at http://www.enrollamerica.org/states/alabama#sthash.uT0mDsbB.dpuf

Alabama Additional Funding Sources

Community Foundations in Alabama

There are 13 community foundations in Alabama, covering 78 percent of the counties in the state and holding assets that total more than $190 million.

Daniel Foundation

The Daniel Foundation offers grants in four program areas: Civic and Community Improvement, Education, Health, and Arts and Culture. Applications are limited to 501 (c)(3) organizations that are located in Alabama.

Alabama Power Foundation

The Alabama Power Foundation allocates funding in four categories: Improving Education, Strengthening Communities, Promoting Arts and Culture, and Restoring and Enhancing the Environment.

Alabama Humanities Foundation

The AHF awards grants solely to support public humanities projects. Active public participation, the involvement of humanities scholars, and strong humanities content are the three essential components of AHF-funded projects.

Gwyn Turner Endowed Fund

The fund is administered by the National Trust for Historic Preservation, in partnership with Alabama Trust. Nonprofits and governmental agencies can obtain funding for preservation planning, heritage education, workshops, conferences, and special interventions. Grants range from $1,000 to $5,000 and require a 1:1 cash match.

Applicants are encouraged to discuss their project with the National Trust Southern Office before applying. Contact the Southern Office at 843.722.8552, or e-mail soro@nthp.org.
**Sybil H. Smith Trust**

Established in 1983, this trust funds organization in the First Congressional District only. Awards limited to arts, community development, education, and human services. No awards are given for individuals. For more information, call: 251.432.0208.

**Alabama State Council on the Arts**

Grants awarded to nonprofit organizations and local governments in the following categories: Presenting Grants, Project Assistance, Operating Support, Technical Assistance, Collaborative Ventures, and Program Development.

**Historic Chattahoochee Commission**

The Historic Chattahoochee Commission (HCC) promotes tourism and historic preservation in the Chattahoochee Trace, an 18-county region in Alabama and Georgia. The HCC supports preservation through two grant programs: Seed Grant and the Threatened Landmarks Program.

**Veterans**

**FACT SHEET: Veterans Employment Center**

The online Veterans Employment Center is the single federal source for Veterans looking for new career opportunities in the private and public sectors, as well as Service Members transitioning to the civilian workforce, military and Veteran spouses and dependents looking for employment opportunities, GI Bill beneficiaries transitioning from training to the job market and employers looking to connect with high-quality applicants. It is the first interagency tool that brings together public and private job opportunities with resume building and other career tools currently offered on a variety of websites together in one place.

Through the online Veterans Employment Center, Veterans, transitioning Service Members, and spouses are connected to high-quality career choices by matching their identified skills with the available public and private job opportunities. The site is built using an open application programming interface (API) to attract private sector innovation.

**Veteran Applicant Resources:**

- Quick public resume posting with an instant connection to thousands of public and private employers
- Target job search based on specific, high-demand career paths
- Single search for both public and private sector positions
- Military skills translator and resume generator
- Social media integration with popular bookmarking sites for saving job postings
Employer Resources:

- Access targeted feed of qualified resumes from Veteran applicants
- View reverse skills translation (military to civilian skills) for applicants
- Set Veterans hiring goals and track progress
- Connect to resources designed to help recruit and retain talented, Veteran employees

In connection with the First Lady and Dr. Biden’s Joining Forces initiative, the Department of Veterans Affairs worked with the Departments of Defense, Labor, and Education, and the Office of Personnel Management to design and develop the site and incorporate features of existing online employment tools at each agency. The result is an upgrade to the existing Veterans Job Bank and an integrated solution connecting Veterans, transitioning Service Members and employers.

Employers, Veterans, and transitioning Service Members deserve a single, authoritative source for connecting. Now that the core tools and an integrated search function exist in one single location, each agency is engaged in minimizing duplication and redundancy of current sites and services.

The Veterans Employment Center can be found at https://www.ebenefits.va.gov/ebenefits/jobs%20%20

For a tutorial video on how to use the Veterans Employment Center, please visit:

https://www.youtube.com/watch?v=VWfhI-eSoWk

Regional Planning Commissions in the 7th Congressional District of Alabama

West Alabama Regional Commission
4200 Highway 69 North
Northport, Alabama 35473-3505
Phone: 205.333.2990
Fax: 205.333.2713
Region 2 website - http://www.warc.info/index.php

North Alabama Regional Commission
5900 Carmichael Place
Montgomery, Alabama 36117
Phone: 334.244.6903
Fax: 334.270.0038
Region 5 website - http://scadc.state.al.us/

Regional Planning Commission of Greater Birmingham
1731 First Avenue North, Suite 200
Birmingham, Alabama 35203
Phone: 205.251.8139
Fax: 205.328.3304
Region 3 website - http://www.rpcgb.org/

South Central Alabama Development Commission
Alabama-Tombigbee Regional Commission
107 Broad Street
Camden, Alabama 36726
Phone: 334.682.4234
Fax: 334.682.4205
Region 6 website - http://www.alarc.org/atrc/index.htm

Central Alabama Regional Planning
Development Commission
125 Washington Avenue
Montgomery, Alabama 36104
Phone: 334.262.4300
Fax: 334.262.6976
Region 9 website - http://www.carpdc.com/

Community Foundations in Alabama
Website: http://alabamagiving.org/cf-directory/

Autauga Area Community Foundation
c/o Central Alabama Community Foundation, Inc.
434 N. McDonough Street
Montgomery, AL 36104
Phone: 334-264-6223
Website: www.aacfinfo.org

Black Belt Community Foundation
609 Lauderdale Street
Selma, AL 36701-4555
Phone: 334-874-1126  Fax: 334-874-1131
Website: http://blackbeltfound.org/

The Community Foundation of Greater Birmingham
2100 First Ave. N., Ste. 700
Birmingham, AL 35203
Telephone: (205) 328-8641
Fax: (205) 328-6576
Website: http://www.foundationbirmingham.org

Central Alabama Community Foundation, Inc.
434 N. McDonough Street
Montgomery, AL 36104
Telephone: 334-264-6223  Fax: 334-263-6225
Website: http://www.cacfinfo.org

Elmore County Community Foundation
c/o Central Alabama Community Foundation
434 N. McDonough Street
Montgomery, AL 36104
Phone: 334-264-6223
Website: www.eccfinfo.org

Community Foundation of West Alabama
P.O. Box 3033
Tuscaloosa, AL 35403
Telephone: 205-366-0698, Fax 205-366-0813
Website: http://thecfwa.org/