

Guide to Grants

From the Office of Congresswoman Terri A. Sewell

Proudly Representing Alabama's 7th Congressional District



December 16, 2019

Welcome to the Guide to Grants!

I am honored to represent the 7th Congressional District of Alabama. One of the most important responsibilities as your representative is to provide you with information about funding opportunities. Now more than ever, grant opportunities are vital to the success of our local governments, organizations and other entities. This guide will identify federal and foundation grant opportunities to assist you in goals for our communities. This guide will include links to grant writing 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. In addition, I am pleased to provide a Letter of Support for grant application projects in the 7th Congressional District of Alabama. Please 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. 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.

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VIDEO: Rep. Sewell Takes to the House Floor Ahead of House Vote on H.R. 4

Washington, D.C. – U.S. Rep. Terri Sewell (AL-07) took to the House floor today in support of H.R. 4, the Voting Rights Advancement Act, an advance of the bill's consideration on Friday. The Voting Rights Advancement Act addresses the Supreme Court's *Shelby County v. Holder* decision that gutted the Voting Rights Act of 1965. The legislation will help stop the most egregious forms of recent voter suppression by developing a process to determine which states and localities with a recent history of voting rights violations must pre-clear election changes with the Department of Justice.

"No right is more precious to our citizenship than the right of all Americans to be able to vote," **Sewell said.** "When Americans are not able to cast their ballots, their votes are silenced. And we, especially as elected officials, should be alarmed if any American who wants to cast a ballot is unable to cast a ballot."

"It's clear to me that since the *Shelby v. Holder* decision, so many states have now instituted voter discrimination laws. Some of them have been in the guise of voter fraud," **Sewell continued.** "But it's not about voter fraud, it's about voter suppression, suppressing the voice of certain Americans, and that's un-American."

You can watch her full remarks here and a rush transcript can be found below.

Remarks on the House Floor Rep. Terri Sewell

December 5, 2019

Rep. Sewell: Thank you, Mr. Speaker. Today, I proudly rise to support the rule of H.R. 4, the Voting Rights Advancement Act of 2019.

Voting rights are primal. They are the cornerstone of our democracy. No right is more precious to our citizenship than the right of all Americans to be able to vote.

When Americans are not able to cast their ballots, their votes are silenced. And we, especially as elected officials, should be alarmed if any American who wants to cast a ballot is unable to cast a ballot.

What H.R. 4 does is it restores the Voting Rights Act of 1965 by giving a new coverage formula. In fact, the Roberts Court specifically said in striking down Section 4b that it was outdated. And, so, H.R. 4 is our effort, the efforts of two, three committees, hours of testimony, lots and lots of stake holders, lots and lots of people who were American citizens, not able to vote, it is that effort that led to a narrowly tailored new coverage formula, that the coverage formula doesn't look back to the 1960's or 1970's. It looks back 25 years. 1994 and going forward. And it requires adjudicated violations of voting discrimination. It is narrowly tailored, and it hits the mark as to what the Supreme Court requires us to do in signaling that Congress could feel free to update its coverage formula.

The Supreme Court in Roberts and his opinion said that voter discrimination still existed. It admitted that it still existed, and H.R. 4 is our effort to actually provide a modern-day voter coverage formula that will allow states and jurisdictions with the most egregious forms of discrimination to be required to pre-clear.

You know, the *Shelby v. Holder* decision originated out of Shelby County, Alabama. I'm honored every day to represent Alabama's 7th Congressional District. It is a district that knows all too well the importance of voting. You see, my district includes not only Birmingham and Montgomery, but my hometown of Selma, Alabama. And it was on a bridge in my hometown that our colleague, John Lewis, and so many other foot soldiers bled on that bridge for the equal right of all Americans to be able to vote.

This is exactly what H.R. 4 does. It restores to the full protection the Voting Rights Act of 1965 and, in so doing, it provides a mechanism by which the most egregious states and localities must pre-clear before the elections.

It's so hard to un-ring the bell once an election has taken place. So, section 2, while it has been used to litigate and to be able to get good results, it only can occur after the election has taken place.

So, I say to you, Mr. Speaker, it's not only an important piece of legislation to our nation, to ensure every American, *American*, who has the ability, who's 18 years of age or older, has the right to access a ballot box.

It's clear to me that since the *Shelby v. Holder* decision so many states have now instituted voter discrimination laws. Some of them have been in the guise of voter fraud, but the Brennan Center and so many others have found that voter fraud happens minusculey in every election. It's not about voter fraud -- it's about voter suppression, suppressing the voice of certain Americans, and that's un-American, Mr. Speaker.

Just in the 2018 mid-term elections alone highlights the voter discrimination that occurred. In Georgia, the Republican candidate for governor used his power as secretary of state to put 53,000 voter registrations on hold, nearly 70% of which belonged to African American voters. in North Dakota, Republicans established a new requirement that voters must show an ID that they live in a residential street address. It's not enough they had a P.O. box. that law was a barrier to thousands of Native Americans who live on reservations and use P.O. boxes rather than residential addresses.

I say this is a seminal piece of legislation that will restore, for the people, Republicans and Democrats should be about making sure it's easier to vote, not harder to vote.

I ask my colleagues to vote for the rule and for the underlying legislation, H.R. 4, and I yield back the balance of my time.

Rep. Sewell Praises House Passage of the Voting Rights Advancement Act

Washington, D.C. – Today, U.S. Rep. Terri Sewell (AL-07) praised the House passage of H.R. 4, her Voting Rights Advancement Act. The bill will restore the Voting Rights Act of 1965 by outlining a process to determine which states and localities with a recent history of voting rights violations must pre-clear election changes with the Department of Justice.

"Voting is personal to me, not only because I represent America's Civil Rights District—but because it was on the streets of my hometown, Selma, Alabama, that foot soldiers shed their blood on the Edmund Pettus Bridge so that all Americans—regardless of race—could vote!" **Sewell said.** "I am so proud that, today, the House took critical steps in addressing the Supreme Court's *Shelby* decision and passed H.R. 4, the Voting Rights Advancement Act, to restore the Voting Rights Act of 1965 to its full strength."

The Supreme Courts' 2013 *Shelby County v. Holder* ruling struck down Section 4(b) of the Voting Rights Act of 1965, which outlined the qualifications needed to determine which states are required by the Justice Department to pre-clear elections changes in states with a history of voter discrimination.

Since the *Shelby* decision, nearly two-dozen states have implemented restrictive voter ID laws and previously-covered states have closed or consolidated polling places, shortened early voting and imposed other measures that restrict voting.

The Voting Rights Advancement Act (VRAA) seeks to restore the VRA by developing a process to determine which states must pre-clear election changes with the Department of Justice. It will also require a nationwide, practice-based pre-clearance of known discriminatory practices, including the creation of at-large districts, inadequate multilingual voting materials, cuts to polling places, changes that reduce the days or hours of in person voting on Sundays during the early voting period and changes to the maintenance of voter registration lists that adds a basis or institutes a new process for removal from the lists, where the jurisdiction includes racial or language minority populations above a certain percent threshold.

Under H.R. 4, there are three ways to become a covered jurisdiction that is required to pre-clear election changes:

- 1. States with a history of 15 or more violations at any level in the previous 25 years; or
- 2. States with a history of 10 or more violations, if one violation occurs at the state level in the previous 25 years; or
- 3. Political subdivisions or localities with 3 or more violations in that subdivision in the previous 25 years.

The Voting Rights Advancement Act now heads to the Senate for consideration, where it was introduced by Sen. Patrick Leahy (D-VT).

The bill is supported by more than 60 national organizations, including the NAACP, NAACP Legal Defense and Educational Fund, The Leadership Conference on Civil and Human Rights, Lawyers' Committee for Civil Rights Under Law, Mexican American Legal Defense and Educational Fund, NALEO Educational Fund, Asian Americans Advancing Justice, Native American Rights Fund, League of Women Voters of the United States, AAUW, ACLU, AFL-CIO, AFSCME, American Federation of Teachers, National Education Association, Communications Workers of America, SEIU, UAW, Democracy 21, Democracy Initiative, End Citizens United Action Fund, Sierra Club, and League of Conservation Voters Education Fund.

A one-pager is available <u>here</u>. And video of Sewell is available <u>here</u>.

Rep. Sewell Statement on New North American Trade Agreement

Washington, D.C. – U.S. Rep. Terri Sewell (AL-07), a member of the Ways and Means Subcommittee on Trade and a member of the Democratic Working Group chosen by Speaker Nancy Pelosi to negotiate improvements to the new North American trade agreement, released the following statement today after House Democrats achieved substantial changes to the trade deal:

"A year ago, the Trump Administration delivered to Congress a deal that was unenforceable, inadequate and dead on arrival. House Democrats worked tirelessly to make transformative changes to the labor, environment, access to medicines, and enforcement provisions in the deal. I am particularly proud that we have made this agreement enforceable by fixing the state-to-state mechanism and adding an enhanced rapid-response enforcement mechanism for labor. "At the end of the day, the Working Group demanded changes that would benefit American workers, and we delivered. Democrats are creating a paradigm shift around our country's trade policy, especially for the benefit of Alabama workers, farmers and manufacturers. This is a big win for Alabama and will help ensure workers and industry are able to compete on a level playing field.

"I want to congratulate Speaker Pelosi, Chairman Neal, the Working Group and House Democrats on successfully negotiating a truly transformative trade agreement with Canada and Mexico. We have been laser-focused on legislating this Congress, and this new North American Trade Agreement is no exception."

A fact sheet on the wins Democrats secured in the new North American trade agreement is available here.

Rep. Sewell Supports Passage of the National Defense Authorization Act Conference Report

Washington, D.C. – Today, U.S. Rep. Terri Sewell (AL-07), a senior member of the House Permanent Select Committee on Intelligence and Chair of the Subcommittee on Defense Intelligence and Warfighter Support, praised the House passage of the FY 2020 National Defense Authorization Act (NDAA). Sewell was also selected by House Speaker Nancy Pelosi in September to serve on the conference committee tasked with working out the differences between the House and Senate versions of the NDAA. The bipartisan, bicameral conference report authorizes \$738 billion for defense spending for FY 2020.

"From the men and women serving at Maxwell Air Force Base and at the 187th Fighter Wing in Montgomery, to the shipbuilding industry in Mobile and the missile defense efforts in Huntsville, Alabama plays a major part in our national security," **Sewell said.** "I am proud to have represented our state in conference with my colleagues. We delivered a smart, bipartisan defense bill that

improves campaign election security, makes good on our promises to military widows and authorizes funding to equip, supply and train U.S. troops and support military families at home and abroad."

Included in the NDAA are several provisions Sewell authored and successfully incorporated into the conference report, including:

- Language to improve federal campaign election security. Specifically, the legislation requires the Director of National Intelligence (DNI) to work with the Under Secretary of Homeland Security for Intelligence and Analysis and the Director of the Federal Bureau of Investigation to make available an advisory report on foreign counter-intelligence and cybersecurity threats to election campaigns for federal offices. Additionally, it would require the DNI work jointly to publish a summary of best practices that federal campaigns can employ to counter such threats.
- In the event that Director of the Federal Bureau of Investigation and the Under Secretary of Homeland Security for Intelligence and Analysis jointly determine that a federal election campaign is subject to a heightened foreign counterintelligence or cybersecurity threat, the provision would allow them to make available additional information to those campaigns to help thwart outside interference.
- **Authorization for increased intelligence funding** for combatant commanders and our growing strategic competition with China, Russia and other malign actors.
- Continued commitment to promoting increased diversity within the Intelligence Community's
 workforce. The bill contains language directing the Intelligence Community to expand its annual
 demographic hiring report by adding grade level, career category and other identifiers protected
 by law. This change will improve the IC's ability to track how well it retains and promotes
 employees of diverse backgrounds.

Also included in the bill is the repeal of the Military Widow's Tax, which unfairly taxes military widows and widowers' survivor benefits. The repeal of the tax will impact as many as 65,000 surviving military spouses nationwide who have been barred from receiving their full Department of Defense and Veterans Affairs survivor benefits.

The bill now heads to the President's desk for his consideration.

Rep. Sewell Applauds House Passage of H.R. 3, The Lower Drug Costs Now Act

Bold legislation will lower prescription drug costs, save taxpayers nearly \$500 billion over the next ten years

Washington, D.C. – Today, U.S. Rep. Terri Sewell (AL-07) praised the House passage of H.R. 3, the Elijah E. Cummings Lower Drug Costs Now Act. The bill will bring down costs for patients and taxpayers, help level the playing field for American consumers and will allow for reinvestment in Medicare program improvements and medical innovation.

"I have heard from too many Alabamians who struggle to afford their prescription drug costs and who have been forced to make countless sacrifices because of the skyrocketing cost of their life-saving medications. H.R. 3 is much-needed, bold and innovative legislation that will lower drug costs for all Americans," **Sewell said.** "The bill finally lifts the longtime ban on Medicare's ability to negotiate drug prices and makes those prices available to all Americans; institutes a new \$2,000

annual cap on out-of-pocket costs for Medicare beneficiaries; and saves taxpayers almost \$500 billion over the next ten years. Those savings are reinvested in policies to improve the Medicare program and spur medical research and innovation."

"The absence of a cap in the current Part D design means that runaway, unlimited out-of-pocket drug costs can strip seniors of their financial stability with a single diagnosis. So, I worked with Speaker Pelosi to ensure our seniors no longer have unlimited liability for out-of-pocket costs and can pay their new \$2,000 annual cap on out-of-pocket costs in equal installments over the course of a year, instead of up front, all at once." **Sewell continued.** "I was also proud to co-author a provision in the bill to ensure seniors are enrolled in the best Medicare Part D program for their individual needs, which has the potential to save seniors thousands of dollars on out-of-pocket costs for the prescription drugs they need to stay healthy."

In Alabama's 7th Congressional District, there are over 100,000 people enrolled in a Medicare Part D plan and over 360,000 enrolled in private health insurance – <u>all of whom stand to benefit from H.R. 3</u>.

Specifically, the Lower Drug Costs Now Act would:

- Give Medicare the power to negotiate directly with the drug companies to bring down prices and
 create powerful new tools to bring drug manufacturers to the table to agree to a maximum fair
 price, based on how much they cost in other countries.
- Make the lower drug prices negotiated by Medicare available to Americans with private insurance and Medicaid too, not just those on Medicare.
- Protect the Medicare program and beneficiaries from excessive increases in the prices of drugs covered in Parts B and D.
- Establish a rebate penalty on companies that raise prices higher than inflation.
- Create a new \$2,000 out-of-pocket limit on prescription drug costs for people on Medicare. There is currently not a cap on how much out-of-pocket costs Seniors are subjected to in Medicare.
- Save taxpayers approximately \$500 billion over the next ten years and reinvest those savings into:
- Expanding Medicare benefits to cover dental, vision and hearing,
- Combatting the addiction crisis, and
- Researching new cures and treatments at the NIH and FDA. Independent experts found the Lower Drug Costs Now Act would:
- Save American households \$120 billion.
- Save private businesses more than \$40 billion.
- Save taxpayers approximately \$500 billion and reinvests that savings to expand benefits, and
- Increase funding for medical research and development. Video of Sewell on H.R. 3 is available here.

Rep. Sewell Statement on House Judiciary Committee Vote on Articles of Impeachment

Washington, D.C. – U.S. Rep. Terri Sewell (AL-07), a senior member of the House Permanent Select Committee on Intelligence, released the following statement today after the House Judiciary Committee approved two articles of impeachment against President Trump: "Today is a somber moment in our nation's history. Given the gravity of the charges and overwhelming facts that came out of the Intelligence Committee and the discussion in the Judiciary Committee, it saddens me it was a party line vote."

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- Grants and Federal Domestic Assistance Guidance and key resources to help eligible constituents find
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 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
- <u>Grants.gov</u> 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

Corporation for National and Community Service

AmeriCorps State and National Grants FY 2020 – CFDA 94.006

AmeriCorps grants are awarded to eligible organizations proposing to engage AmeriCorps members in evidence-based or evidence-informed interventions to strengthen communities. An AmeriCorps member is an individual who engages in community service through an approved national service position. Members may receive a living allowance and other benefits while serving. Upon successful completion of their service, members earn a Segal AmeriCorps Education Award from the National Service Trust that members can use to pay for higher education expenses or apply to qualified student loans.

Deadline: January 8, 2020

Environmental Protection Agency

Research on PFAS Impacts in Rural Communities and Agricultural Operation-CFDA 66.511

The U.S. Environmental Protection Agency is seeking applications to better understand the potential impacts of per- and poly-fluoroalkyl substances (PFAS) on water quality and availability in rural communities and agricultural operations across the United States. The Agency is seeking new information on PFAS occurrence, fate, and transport in water sources used by rural communities and agricultural operations, and new or improved PFAS treatment methods appropriate for small drinking water and wastewater systems including influents, effluents, and biosolids/residuals.

Deadline: February 11, 2020

Targeted Airshed Grant Program Environmental Protection Agency-CFDA 66.956

This notice announces the availability of funds and solicits applications from eligible entities to compete for financial assistance through the Targeted Airshed Grant Program. This program will assist local, state, and/or tribal air pollution control agencies to develop plans and conduct projects to reduce air pollution in nonattainment areas that EPA determines are the top five most polluted areas relative to ozone (O3), annual average fine particulate matter (PM2.5), or 24-hour PM2.5 National Ambient Air Quality Standards (NAAQS). The overall goal of the Targeted Airshed Grant Program is to reduce air pollution in the nation's areas with the highest levels of ozone and PM2.5 ambient air concentrations.

Deadline: February 14, 2020

2020 Diesel Emission Reduction Act (DERA) National Grants CFDA-66.039

EPA's Office of Transportation and Air Quality is soliciting applications nationwide for projects that achieve significant reductions in diesel emissions.

Eligible diesel vehicles, engines and equipment may include buses, Class 5 – Class 8 heavy-duty highway vehicles, marine engines, locomotives and nonroad engines, equipment or vehicles such as those used in construction, handling of cargo, agriculture, mining or energy production.

Eligible diesel emissions reduction solutions include verified retrofit technologies such as exhaust after-treatment technologies, engine upgrades, and cleaner fuels and additives, verified idle reduction technologies, verified aerodynamic technologies, verified low rolling resistance tires, certified engine replacements and conversions, and certified vehicle or equipment replacement.

Eligible entities include regional, state, or local agencies; tribal governments (or intertribal consortia) and native villages; or port authorities, which have jurisdiction over transportation or air quality, and nonprofit organizations or institutions that: a) represent or provide pollution reduction or educational services to diesel fleets or b) have, as their principal purpose, the promotion of transportation or air quality. Although private fleet owners are not eligible to apply directly to EPA for DERA funding, both public and private fleets can benefit from the programs implemented by DERA national grant recipients.

Priority for funding is given to fleets operating in areas designated as having poor air quality and fleets which service goods movement facilities. Further priority for funding is given to projects with outcomes that benefit affected communities, those that engage affected communities in the design and performance of the project, and those which demonstrate the ability to promote and continue efforts to reduce emissions after the project has ended.

Deadline: February 26, 2020

Institute of Museum and Library Services

<u>Laura Bush 21st Century Librarian Program – CFDA 45.313</u>

The Laura Bush 21st Century Librarian Program (LB21) supports developing a diverse workforce of librarians to better meet the changing learning and information needs of the American public by: enhancing the training and professional development of library and archives professionals, developing faculty and library leaders, and recruiting, educating, and retaining the next generation of library and archives professionals.

Deadline: March 30, 2020

National Leadership Grants for Libraries – CFDA 45.312

The National Leadership Grants for Libraries Program (NLG-L) supports projects that enhance the quality of library and archival services nationwide by advancing theory and practice

Deadline: March 30, 2020

National Aeronautics and Space Administration

ROSES 2019: Interdisciplinary Consortia for Astrobiology Research-CFDA 43.001

The close date above is the date for the Step-1 proposal submission. See the solicitation for the Step-2 due date. Step-2 proposals cannot be submitted if a Step-1 proposal was not submitted.

The National Aeronautics and Space Administration (NASA) Science Mission Directorate (SMD) released its annual omnibus Research Announcement (NRA), Research Opportunities in Space and Earth Sciences (ROSES) – 2019 (OMB Approval Number 2700-0092, CFDA Number 43.001) on March 14, 2019. In this case "omnibus" means that this NRA has many individual program elements, each with its own due dates and topics. All together these cover the wide range of basic and applied supporting research and technology in space and Earth sciences supported by SMD. Awards will be made as grants, cooperative agreements, contracts, and inter- or intra-agency transfers, depending on the nature of the work proposed, the proposing organization, and/or program requirements. However, most extramural research awards deriving from ROSES will be grants, and many program elements of ROSES specifically exclude contracts, because contracts would not be appropriate for the nature of the work solicited. The typical period of performance for an award is three years, but some programs may allow up to five years and others specify shorter periods. In most cases, organizations of every type, Government and private, for profit and not-for-profit, domestic and foreign (with some caveats), may submit proposals without restriction on teaming arrangements. Tables listing the program elements and due dates, the full text of the ROSES-2019 solicitation, and the "Summary of Solicitation" as a stand-alone document, may all be found NSPIRES at http://solicitation.nasaprs.com/ROSES2019.

This synopsis is associated with one of the individual program elements within ROSES, but this is a generic summary that is posted for all ROSES elements. For specific information on this particular program element download and read the PDF of the text of this program element by going to Tables 2 or 3 of this NRA at http://solicitation.nasaprs.com/ROSES2019table2 and http://solicitation.nasaprs.com/ROSES2019table3, respectively, click the title of the program element of interest, a hypertext link will take you to a page for that particular program element. On that page, on the right side under "Announcement Documents" the link on the bottom will be to the PDF of the text of the call for proposals. For example, if one were interested in The Lunar Data Analysis Program (NNH19ZDA001N-LDAP) one would follow the link to the NSPIRES page for that program element and then to read the text of the call one would click on C.8 Lunar Data Analysis (.PDF) to download the text of the call. If one wanted to set it into the context of the goals, objectives and know the default rules for all elements within Appendix C, the planetary science division, one might download and read C.1 Planetary Science Research Program Overview (.PDF). While the letters and numbers are different for each element within ROSES (A.12, B.7, etc.) the basic configuration is always the same, e.g., the letter indicates the Science Division (A is Earth Science, B is Heliophysics etc.) and whatever the letter, #1 is always the overview.

Frequently asked questions for ROSES are posted at http://science.nasa.gov/researchers/sara/faqs. Questions concerning general ROSES-2019 policies and procedures may be directed to Max Bernstein, Lead for Research, Science Mission Directorate, at sara@nasa.gov, but technical questions concerning specific program elements should be directed to the point(s) of contact for that particular element, who may be found either at the end of the individual program element in the summary table of key information or on the web list of topics and points of contact at: http://science.nasa.gov/researchers/sara/program-officers-list.

Not all program elements are known at the time of the release of ROSES. To be informed of new program elements or amendments to this NRA, proposers may subscribe to: (1) The SMD mailing lists (by logging in at http://nspires.nasaprs.comand checking the appropriate boxes under "Account Management" and "Email Subscriptions"), (2) The ROSES-2019 RSS feed for amendments, clarifications, and corrections to at http://science.nasa.gov/researchers/sara/grant-solicitations/ROSES-2019, and (3) The ROSES-2019 due date Google calendar. Instructions are at https://science.nasa.gov/researchers/sara/library-and-useful-links (link from the words due date calendar).

Deadline: January 31, 2020

NASA Innovative Advanced Concepts (NIAC), Phase III-CFDA 43.012

The National Aeronautics and Space Administration (NASA) Headquarters, has released a solicitation, titled "NASA Innovative Advanced Concepts (NIAC), Phase III," as an Appendix to the Space Technology Mission Directorate (STMD) NASA Research Announcement (NRA), titled "Space Technology Research, Development, Demonstration, and Infusion – 2020 (SpaceTech-REDDI-2020)," on December 11, 2019.

Complete details (to include due dates) can be accessed via the following steps:

1. Open the NSPIRES homepage at

http://nspires.nasaprs.com/

- 2. Select "Solicitations"
- 3. Select "Open Solicitations"
- 4. Select "Space Technology Research, Development,

Demonstration, and Infusion - 2020 (SpaceTech-REDDI-2020)

80HQTR20NOA01"

- 5. Select "List of Open Program Elements"
- 6. Select "NASA Innovative Advanced Concepts (NIAC) Phase

III, 80HQTR20NOA01-20NIAC_A3"

7. Select "NIAC Phase III Solicitation Document" under Announcement Documents

The NASA Innovative Advanced Concepts (NIAC) Program supports innovative research through Phase I, Phase II, and Phase III awards. Phase III studies are typically a two year effort designed to strategically transition the most promising NIAC concepts to other NASA programs, other government agencies, or commercial partners. There are two steps to the Phase III proposal process; a Mandatory Preliminary Proposal (MPP), followed by submission of invited Final Proposals.

Eligibility: This Appendix is open this year (FY 2020) to all categories of U.S organizations with current or successfully completed NIAC Phase II studies, as well as prior Phase II studies completed under the predecessor NASA Institute for Advanced Concepts. For FY 2021 and beyond, it is anticipated that only successfully completed or active second year NASA Innovative Advanced Concepts Phase II awards will be considered eligible for Phase III award. NIAC Principal Investigators (PIs) and team members may be affiliated with any educational institution, commercial or not-for-profit organization, research laboratory, agency, or NASA Center (including the Jet Propulsion Laboratory). Teaming by non-U.S. organizations, in proposed efforts, is permitted

but subject to NASA's policy on foreign participation defined in section 3.3 pf SpaceTech-REDDI-2020. Proposers and Co-Investigators must register in the NSPIRES (https://nspires.nasaprs.com).

All proposals must be submitted electronically through NSPIRES by an authorized organizational representative (AOR). Detailed submission instructions are provided in the SpaceTech-REDDI-2020 NRA, as well as the Guidebook for Proposers Responding to a NASA Funding Announcement (April 2018). Potential proposers and their proposing organizations are urged to familiarize themselves with the submission system, ensure they are registered in NSPIRES, and submit the required proposal materials well in advance of the deadline.

Any updates to this Appendix will be posted on the NASA Solicitation and Proposal Integrated Review and Evaluation System (NSPIRES) page for this Appendix (https://nspires.nasaprs.com/external/). Offerors are encouraged to regularly refer to this website for updates and other information relative to this Appendix. Proposers are encouraged to submit their questions regarding this Appendix to hquiac@mail.nasa.gov. Interested proposers should monitor the NSPIRES website or subscribe to the electronic notification system there for release of the SpaceTech-REDDI-2020 Appendices.

Technical, programmatic, and procurement comments and questions may be addressed by e-mail to hq-niac@mail.nasa.gov. Responses to inquiries will be answered by e-mail and may also be included in the Frequently Asked Questions (FAQ) document located on the NSPIRES page associated with the Appendix; anonymity of persons/institutions who submit questions will be preserved.

Deadline: March 05, 2020

National Archives and Records Administration

Collaboratives-202006 Archive Collaboratives-CFDA 89.003

The National Historical Publications and Records Commission seeks projects that will make collections from small and under-represented archives more readily available for public discovery and use. The grant program will fund Archives Collaboratives to share best practices, tools, and techniques; assess institutional strengths and opportunities; and promote management structures for long-term sustainability and growth.

Archives Collaboratives must consist of three or more organizations. They may: be located in the same community, state, or geographic region, be "virtual" or online collaboratives, share affinities among the scope and subject matter of their collections, have similar organizational missions, serve similar types of user communities

Implementation Grants – Funds will be granted to implement the projects developed during the planning phase. Projects that demonstrate commitments by member organizations, a work plan, and timeline are eligible to receive grants up to \$100,000, shared by the consortia, to carry out the project. Applications would be due on January 16, 2020, with a start date for implementation of July 1, 2020.

For a comprehensive list of the Commission's limitations on funding, please see "What we do and do not fund" (http://www.archives.gov/nhprc/apply/eligibility.html). Applications that consist entirely of ineligible activities will not be considered.

Award Information

Successful Archives Collaboratives which have completed the Planning Phase are eligible to apply for an

Implementation Grant of up to \$100,000, shared by the consortia.

The Commission requires that grant recipients acknowledge NHPRC grant assistance in all publications and other

products that result from its support.

Eligibility Information

Eligible applicants: Nonprofit organizations or institutions, Colleges, universities, and other academic institutions,

State or local government agencies, Federally-acknowledged or state-recognized Native American tribes or

groups

Cost Sharing

The total costs of a project are shared between the NHPRC and the applicant organization.

The Commission provides no more than 75 per cent of total project costs for the Implementation Grants. NHPRC

grant recipients are not permitted to use grant funds for indirect costs (as indicated in 2 CFR 2600.101).

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. Indirect costs must be listed

under the applicant's cost sharing contribution.

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.

A complete application includes the Application for Federal Assistance (Standard Form 424), Assurances -- Non-

Construction Programs (Standard Form 424B), a Project Narrative, Summary, Supplementary Materials, and

Budget. Applications lacking these items will not be considered.

Ineligible applications will not be reviewed.

Deadline: June 10, 2020

Publishing Historical Records in Documentary Editions Editions-202006-CFDA 89.003

The National Historical Publications and Records Commission seeks proposals to publish documentary editions of historical records. Projects may focus on broad historical movements in U.S. history, such as law (including the social and cultural history of the law), politics, social reform, business, military, the arts, and other aspects of

the national experience, or may be centered on the papers of major figures from American history. Whether

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conceived as a thematic or a biographical edition, the historical value of the records and their expected usefulness to broad audiences must justify the costs of the project.

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.

The goal of this program is to provide access to, and editorial context for, the historical documents and records that tell the American story. Applicants should demonstrate familiarity with the best practices recommended by the Association for Documentary Editing (ADE) or the Modern Language Association (MLA) Committee on Scholarly Editions.

All new projects (those which have never received NHPRC funding) must have definitive plans for publishing and preserving a digital edition which provides online access to a searchable, fully-transcribed and annotated collection of documents. New projects may also prepare print editions (including ebooks and searchable PDFs posted online) as part of their overall publishing plan, but the contents of those volumes must be published in a fully-searchable digital edition within a reasonable period of time following print publication. The NHPRC encourages projects to provide free public access to online editions. Projects that do not have definitive plans for digital dissemination and preservation in place at the time of application will not be considered.

Grants are awarded to collaborative teams (including at least two scholar-editors, in addition to one or more archivists, digital scholars, data curators, and/or other support and technical staff, as necessary) for collecting, describing, preserving, compiling, transcribing, annotating, editing, encoding, and publishing documentary source materials online and in print. Eligible documentary edition projects typically focus on original manuscript or typewritten documents, but may also include other formats, such as analog audio and/or born-digital records. Because of the focus on historical documentary sources, grants do not support preparation of critical editions of published works unless such works are just a small portion of the larger project.

This grant program does not support the production of film or video documentaries. 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.

Ongoing projects: Applicants from ongoing projects must demonstrate that they have successfully achieved the performance objectives associated with previous NHPRC awards; provide updated, current information, including a description of the new activities; describe the content and historical significance of the specific materials to be edited during the proposed grant period; show progress towards completing the edition; and justify costs in a new budget.

Award Information

A grant is for one year and for up to \$175,000 per year. The Commission expects to make up to 25 grants in this category for a total of up to \$3,000,000. Grants begin no earlier than January 1, 2021.

The Commission requires that grant recipients acknowledge NHPRC grant assistance in all publications, publicity, and other products that result from its support.

Eligibility U.S. nonprofit organizations or institutions, U.S. colleges, universities, and other academic institutions, State or local government agencies, Federally-acknowledged or state-recognized Native American tribes or groups

Cost Sharing

The total costs of a project are shared between the NHPRC and the applicant organization. The Commission provides no more than 50 per cent of total project costs in the Publishing Historical Records in Documentary Editions category. NHPRC grant recipients are not permitted to use grant funds for indirect costs (as indicated in 2 CFR 2600.101).

Cost sharing is required. The applicant's financial contribution may include both direct and indirect expenses, inkind contributions, non-Federal third-party contributions, and any income earned directly by the project. Indirect costs must be listed under the applicant's cost sharing contribution.

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.

Ineligible applications will not be reviewed.

Deadline: June 10, 2020

State Board Programming Grants-(CFDA 89.003)

The National Historical Publications and Records Commission seeks proposals that strengthen the nation's archival network through activities undertaken by state historical records advisory boards. The purpose of this grant program is to assist state boards to broaden preservation of, and increased online access to, historical records; develop and promote best practices; support activities that put the American people in touch with primary sources in their communities and online; promote the institutional advancement of organizations in underserved communities; and assist locally based repositories with training and tools to improve their stewardship abilities. The Commission will award grants to state historical records advisory boards to: • Operate state-based regrant programs that preserve historical records and make them available online • Provide educational and outreach programs, workshops, and other activities that enhance citizen and student engagement with historical records • Offer scholarships, training opportunities, and other programs that support institutional advancement among records repositories, especially those in underserved communities • Collaborate on projects with other organizations to address common problems or shared opportunities within a state or among a consortium of state archives • Hold or participate in meetings and public forums on statewide or national archival issues. The NHPRC encourages organizations to actively engage the public in the work of the project. Projects utilizing traditional approaches with a proven record of success, as well as projects testing innovative approaches, are welcome. All applications should outline a process for contacting institutions and individuals who participate in the board's programs (i.e., regrant and training scholarship recipients, workshop attendees, etc.) to determine how they

benefited from the program in which they participated. Applications should also outline a process for evaluating the board's programs, determining their effectiveness, and proposing appropriate changes. For a comprehensive list of Commission limitations on funding, please see: "What we do and do not fund" (http://www.archives.gov/nhprc/apply/eligibility.html). Applications that consist entirely of ineligible activities will not be considered. Award Information The Commission offers two levels of funding. A Level I grant is for one year and for up to \$12,000. A Level II grant is for one year and for up to \$40,000 or for two years and for up to \$80,000. Applicants may request either Level I or Level II funding, but not both. The Commission expects to make up to a total of 30 grants in this category for a total of up to \$800,000. Grants begin no earlier than January 1, 2021. The Commission requires that grant recipients acknowledge NHPRC grant assistance in all publicity, publications, and other products that result from its support. Eligibility These grants are awarded only to state historical records advisory boards in each state, or to the state agency responsible for the state board, ordinarily the state archives. Another state agency, or a non-profit organization, such as a foundation or university, acting on behalf of the designated state agency may apply. States also include the District of Columbia, the Commonwealth of Puerto Rico, and United States territories. Cost Sharing The total costs of a project are shared between the NHPRC and the applicant organization. The Commission provides no more than 75 per cent of total project costs in the State Board Programming Grants category. NHPRC grant recipients are not permitted to use grant funds for indirect costs (as indicated in 2 CFR 2600.101). 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. Indirect costs must be listed under the applicant's cost sharing contribution. 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. Ineligible applications will not be reviewed.

Deadline: June 10, 2020

Access to Historical Records: Major Initiatives – (CFDA 89.003)

The National Historical Publications and Records Commission seeks projects that will significantly improve public discovery and use of major historical records collections. The Commission is especially interested in 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. All types of historical records are eligible, including documents, photographs, born-digital records, and analog audio and moving images. Projects may: • Digitize historical records collections, or related collections, held by a single institution and make them freely available online • Provide access to born-digital records • Create new freely-available virtual collections drawn from historical records held by multiple institutions • Create new tools and methods for users to access records The NHPRC welcomes collaborative projects, particularly for bringing together related records from multiple institutions. Projects that address significant needs in the field and result in replicable and scalable approaches will be more competitive. We also encourage organizations to actively engage the public in the work of the project. Applicants should also consult Access to Historical Records: Archival Projects program, which has different requirements and award amounts. For a comprehensive list of Commission limitations on funding, please see: "What we do and do not fund" (http://www.archives.gov/nhprc/apply/eligibility.html). Applications that

consist entirely of ineligible activities will not be considered. Award Information A grant is for one to three years and for between \$100,000 and \$350,000. We expect to make up to five grants in this category for a total of up to \$1,000,000. Grants begin no earlier than January 1, 2021. 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-acknowledged or state-recognized Native American tribes or groups Cost Sharing The total costs of a project are shared between the NHPRC and the applicant organization. The Commission provides no more than 50 per cent of total project costs in the Access to Historical Records: Major Initiatives category. NHPRC grant recipients are not permitted to use grant funds for indirect costs (as indicated in 2 CFR 2600.101). Cost sharing is required. The applicant t& apos;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. Indirect costs must be listed under the applicant & apos;s cost sharing contribution. 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. A complete preliminary application includes the Application for Federal Assistance (Standard Form 424), a Project Narrative, and Budget. Applications lacking these items will not be considered. Ineligible applications will not be reviewed.

Deadline: July 09, 2020

Publishing Historical Records in Documentary Editions-CDFA 89.003 Editions 202010

The National Historical Publications and Records Commission seeks proposals to publish documentary editions of historical records. Projects may focus on broad historical movements in U.S. history, such as law (including the social and cultural history of the law), politics, social reform, business, military, the arts, and other aspects of the national experience, or may be centered on the papers of major figures from American history. Whether conceived as a thematic or a biographical edition, the historical value of the records and their expected usefulness to broad audiences must justify the costs of the project.

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.

The goal of this program is to provide access to, and editorial context for, the historical documents and records that tell the American story. Applicants should demonstrate familiarity with the best practices recommended by the Association for Documentary Editing (ADE) or the Modern Language Association (MLA) Committee on Scholarly Editions.

All new projects (those which have never received NHPRC funding) must have definitive plans for publishing and preserving a digital edition which provides online access to a searchable, fully-transcribed and annotated collection of documents. New projects may also prepare print editions (including eBooks and searchable PDFs

posted online) as part of their overall publishing plan, but the contents of those volumes must be published in a fully-searchable digital edition within a reasonable period of time following print publication. The NHPRC encourages projects to provide free public access to online editions. Projects that do not have definitive plans for digital dissemination and preservation in place at the time of application will not be considered.

Grants are awarded to collaborative teams (including at least two scholar-editors, in addition to one or more archivists, digital scholars, data curators, and/or other support and technical staff, as necessary) for collecting, describing, preserving, compiling, transcribing, annotating, editing, encoding, and publishing documentary source materials online and in print. Eligible documentary edition projects typically focus on original manuscript or typewritten documents, but may also include other formats, such as analog audio and/or born-digital records. Because of the focus on historical documentary sources, grants do not support preparation of critical editions of published works unless such works are just a small portion of the larger project.

This grant program does not support the production of film or video documentaries. 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.

Ongoing projects: Applicants from ongoing projects must demonstrate that they have successfully achieved the performance objectives associated with previous NHPRC awards; provide updated, current information, including a description of the new activities; describe the content and historical significance of the specific materials to be edited during the proposed grant period; show progress towards completing the edition; and justify costs in a new budget.

Award Information

A grant is for one year and for up to \$175,000 per year. The Commission expects to make up to 25 grants in this category for a total of up to \$3,000,000. Grants begin no earlier than January 1, 2021.

The Commission requires that grant recipients acknowledge NHPRC grant assistance in all publications, publicity, and other products that result from its support.

Eligibility U.S. nonprofit organizations or institutions, U.S. colleges, universities, and other academic institutions, State or local government agencies, Federally-acknowledged or state-recognized Native American tribes or groups

Cost Sharing

The total costs of a project are shared between the NHPRC and the applicant organization.

The Commission provides no more than 50 per cent of total project costs in the Publishing Historical Records in Documentary Editions category. NHPRC grant recipients are not permitted to use grant funds for indirect costs (as indicated in 2 CFR 2600.101).

Cost sharing is required. The applicant's financial contribution may include both direct and indirect expenses, inkind contributions, non-Federal third-party contributions, and any income earned directly by the project. Indirect costs must be listed under the applicant's cost sharing contribution.

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.

Ineligible applications will not be reviewed.

Deadline: October 08, 2020

National Endowment for the Arts

NEA Literature Fellowships: Translation Projects, FY2021 – CFDA 45.024

An individual may submit only one application for FY 2021 funding. You may not apply for both a Translation Project under this deadline (January 15, 2020) and a Literature Fellowship (in prose or poetry) under the 2020 deadline (when fellowships in poetry are offered). The Arts Endowment's support of a project may begin any time between January 1, 2021, and January 1, 2022, and extend for up to two years. Grant Program Description Through fellowships to published translators, the National Endowment for the Arts (NEA) supports projects for the translation of specific works of prose, poetry, or drama from other languages into English. We encourage translations of writers and of work that are not well represented in English translation. All proposed projects must be for creative translations of literary material into English. The work to be translated should be of interest for its literary excellence and value. Priority will be given to projects that involve work that has not previously been translated into English

Deadline: January 15, 2020

National Endowment for the Humanities

Sustaining Cultural Collections-CFDA 45.149

The National Endowment for the Humanities (NEH) Division of Preservation and Access is accepting applications for the Sustaining Cultural Heritage Collections program. The purpose of this program is to help cultural institutions meet the complex challenge of preserving large and diverse holdings of humanities materials for future generations by supporting sustainable conservation measures that mitigate deterioration, prolong the useful life of collections, and support institutional resilience: the ability to anticipate and respond to disasters resulting from natural or human activity.

Deadline: January 30, 2020

National Science Foundation

National Robotics Initiative 2.0: Ubiquitous Collaborative Robots – (CFDA 10.310, 12.800, 43.001, 47.041, 47.070, 47.075, 47.076, 81.049, 81.104)

The NRI-2.0 program builds upon the original National Robotics Initiative (NRI) program to support fundamental research in the United States that will accelerate the development and use of collaborative robots (co-robots) that work beside or cooperatively with people. The focus of the NRI-2.0 program is on ubiquity, which in this context means seamless integration of co-robots to assist humans in every aspect of life. The program supports four main research thrusts that are envisioned to advance the goal of ubiquitous co-robots: scalability, customizability, lowering barriers to entry, and societal impact. Topics addressing scalability include how robots can collaborate effectively with multiple humans or other robots; how robots can perceive, plan, act, and learn in uncertain, real-world environments, especially in a distributed fashion; and how to facilitate large-scale, safe, robust and reliable operation of robots in complex environments. Customizability includes how to enable co-robots to adapt to specific tasks, environments, or people, with minimal modification to hardware and software; how robots can personalize their interactions with people; and how robots can communicate naturally with humans, both verbally and non-verbally. Topics in lowering barriers to entry should focus on lowering the barriers for conducting

fundamental robotics research and research on integrated robotics application. This may include development of open-source co-robot hardware and software, as well as widely-accessible testbeds. Outreach or using robots in educational programs do not, by themselves, lower the barriers to entry for robotics research. Topics in societal impact include fundamental research to establish and infuse robotics into educational curricula, advance the robotics workforce through education pathways, and explore the social, economic, ethical, and legal implications of our future with ubiquitous collaborative robots. Collaboration between academic, industry, non-profit, and other organizations is encouraged to establish better linkages between fundamental science and engineering and technology development, deployment, and use. The NRI-2.0 program is supported by multiple agencies of the federal government including the National Science Foundation (NSF), the U.S. Department of Agriculture (USDA), the U.S. Department of Energy (DOE), the National Aeronautics and Space Administration (NASA), and the U.S. Department of Defense (DOD). Questions concerning a particular project's focus, direction and relevance to a participating funding organization should be addressed to that agency's point of contact, listed in section VIII of this solicitation.

Deadline: January 22, 2020

Research Opportunities in High Energy Physics-CFDA 81.049

The DOE SC program in High Energy Physics (HEP) hereby invites new and renewal grant applications for support of research programs in high-energy physics. The mission of the HEP program is to understand how the universe works at its most fundamental level, which is done by discovering the elementary constituents of matter and energy, probing the interactions between them, and exploring the basic nature of space and time.

The scientific objectives and priorities for the field recommended by the High Energy Physics Advisory Panel (HEPAP) are detailed in its recent long-range strategic Particle Physics Project Prioritization Plan (P5), available at: https://science.osti.gov/~/media/hep/hepap/pdf/May-2014/FINAL_P5_Report_Interactive_060214.pdf. The HEP program focuses on three (3) experimental scientific frontiers: The Energy Frontier - where powerful accelerators are used to create new particles, reveal their interactions, and investigate fundamental forces;

The Intensity Frontier - where intense particle beams and highly sensitive detectors are used to pursue alternate pathways to investigate fundamental forces and particle interactions by studying events that occur rarely in nature, and to provide precision measurements of these phenomena; and

The Cosmic Frontier - where non-accelerator-based experiments observe the cosmos and detect cosmic particles, making measurements of natural phenomena that can provide information about the nature of dark matter, dark energy, and other fundamental properties of the universe that impact our understanding of matter and energy.

Together, these three interrelated and complementary discovery frontiers offer the opportunity to answer some of the most basic questions about the world around us. Also integral to the mission of HEP are three crosscutting research areas that enable new scientific opportunities by developing the necessary tools and methods for discoveries: Theoretical High Energy Physics, where the vision and mathematical framework for understanding and extending the knowledge of particles, forces, space-time, and the universe are developed; Accelerator Science and Technology Research and Development, where the technologies and basic science needed to design, build, and operate the accelerator facilities essential for making new discoveries are developed; and Detector Research and Development, where the basic science and technologies needed to design and build the High Energy Physics detectors essential for making new discoveries are developed.

Deadline: January 23, 2020

<u>Accelerating Research through International Network-to-Network Collaborations – (CFDA 47.041, 47.049, 47.050, 47.070, 47.074, 47.075, 47.076, 47.079, 47.083)</u>

The goals of the Accelerating Research through International Network-to-Network Collaborations (AccelNet) program are to accelerate the process of scientific discovery and prepare the next generation of U.S. researchers for multiteam international collaborations. The AccelNet program supports strategic linkages among U.S. research networks and complementary networks abroad that will leverage research and educational resources to tackle grand scientific challenges that require significant coordinated international efforts. The program seeks to foster high-impact science and engineering by providing opportunities to create new collaborations and new combinations of resources and ideas among linked global networks. This solicitation invites proposals for the creation of international networks of networks in research areas aligned either with one of the NSF Big Ideas or a community-identified scientific challenge with international dimensions. AccelNet awards are meant to support the connections among research networks, rather than supporting fundamental research as the primary activity. Each network of networks is expected to engage in innovative collaborative activities that promote synergy of efforts across the networks and provide professional development for students, postdoctoral scholars, and early-career researchers. There are two proposal categories covered by this solicitation: Catalytic and Full-Scale Implementation.

Deadline: January 31, 2020

National Robotics Initiative 2.0: Ubiquitous Collaborative Robots-CFDA0.310 -- Agriculture and Food

Research Initiative (AFRI)

43.001 -- Science

47.041 -- Engineering

47.070 -- Computer and Information Science and Engineering

47.075 -- Social, Behavioral, and Economic Sciences

47.076 -- Education and Human Resources

93.262 -- Occupational Safety and Health Program

The NRI-2.0 program builds upon the original National Robotics Initiative (NRI) program to support fundamental research in the United States that will accelerate the development and use of collaborative robots (co-robots). A co-robot is a robot whose main purpose is to work with people or other robots to accomplish a goal. An ideal co-robot is an adaptable partner, not limited to a narrow set of specified interactions or functions, but able to significantly enhance team performance despite changes in its role, its teammates, or the team's collective goals. The focus of the NRI-2.0 program is on ubiquity, which in this context means seamless integration of co-robots to assist humans in every aspect of life.

The program supports four main research themes that are envisioned to advance the goal of ubiquitous co-robots: scalability, customizability, lowering barriers to entry, and societal impact, including human safety. Topics addressing callability include how robots can collaborate effectively with orders of magnitude more humans or other robots than is handled by the current state of the art; how robots can perceive, plan, act, and learn in uncertain, real-world environments, especially in a distributed fashion; and how to facilitate large-scale, safe,

robust and reliable operation of robots in complex environments. Customizability includes how to enable corobots to adapt to specific different tasks, environments, or people, with minimal modification to hardware and software; how robots can personalize their interactions with people; and how robots can communicate naturally with humans, both verbally and non-verbally. Topics in lowering barriers to entry should focus on lowering the barriers for conducting fundamental robotics research and research on integrated robotics application. This may include development of open-source co-robot hardware and software, as well as widely-accessible testbeds. Outreach or using robots in educational programs do not, by themselves, lower the barriers to entry for robotics research. Topics in societal impact include fundamental research to establish and infuse robotics into educational curricula, advance the robotics workforce through education pathways, and explore the social, economic, ethical, security, and legal implications of our future with ubiquitous collaborative robots.

Collaboration between academic, industry, non-profit, and other organizations is encouraged to establish better linkages between fundamental science and engineering and technology development, deployment, and use.

The NRI-2.0 program is supported by multiple agencies of the federal government including the National Science Foundation (NSF), the U.S. Department of Agriculture (USDA), the National Aeronautics and Space Administration (NASA), and the National Institute for Occupational Safety and Health (NIOSH). Questions concerning a particular project's focus, direction, and relevance to a participating funding organization should be addressed to that agency's point of contact, listed in section VIII of this solicitation.

Deadline: February 26, 2020

Building Capacity in STEM Education Research- CFDA 47.076

ECR's Building Capacity for STEM Education Research (ECR: BCSER) solicitation supports projects that build individuals' capacity to carry out high quality STEM education research that will enhance the nation's STEM education enterprise and broaden the pool of researchers that can conduct fundamental research in STEM learning and learning environments, broadening participation in STEM fields, and STEM workforce development. Specifically, ECR: BCSER supports activities that enable early and mid-career researchers to acquire the requisite expertise and skills to conduct rigorous fundamental research in STEM education. ECR: BCSER seeks to fund research career development activities on topics that are relevant to qualitative and quantitative research methods and design, including the collection and analysis of new qualitative or quantitative data, secondary analyses using extant datasets, or meta-analyses. This career development may be accomplished through investigator-initiated projects or through professional development institutes that enable researchers to integrate methodological strategies with theoretical and practical substantive issues in STEM education. Early and mid-career faculty new to STEM education research, particularly underrepresented minority faculty and faculty at minority-serving and two-year institutions are encouraged to submit proposals. ECR: BCSER especially welcomes proposals that pair well with the efforts of NSF INCLUDES (https://www.nsf.gov/news/special_reports/nsfincludes/index.jsp) to develop STEM talent from all sectors and groups in our society. Proposers are encouraged to identify topics that support the thrust of NSF INCLUDES projects.

Deadline: February 28, 2020

<u>Innovation Corps - National Innovation Network Teams Program (I-CorpsTM Teams) – (CFDA 47.041, 47.049, 47.050, 47.070, 47.074, 47.075, 47.076, 47.079, 47.083)</u>

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. In order 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 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 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/icorps/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 pursuant to this Program Description year-round. From time to time, NSF may also issue Dear Colleague Letters pursuant 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, mutuallydependent 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 pursuant to CESER should clearly 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 welltied 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 are 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. 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 clearly 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

Broadening Participation in Engineering – (CFDA 47.041)

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 a 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 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 policy makers 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 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 from 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 significant impact at scale in transforming STEM education and workforce development by educating a diverse, STEMcapable 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 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 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 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

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 in order to offer technologically-advanced, economically competitive,

environmentally-benign and useful materials to a global society. In order 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 or 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 Nano chemistry (MSN). All proposals must be on 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 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, fresh water, 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 Program to which submission is contemplated (see CHE **Program** 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 in accordance with 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 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. (MolS) 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 management of storm water, 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 (seeCBET 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

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) for the purpose of providing 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: FY 2019

U.S. Department of Agriculture

<u>Distance Education Grants Program for Institutions of Higher Education in Insular Areas (DEG) – CFDA</u> 10.322

The purpose of this program is strengthening the capacity of Institutions of Higher Education in Insular Areas to carry out resident instruction, curriculum, and teaching programs in the food and agricultural sciences through distance education technology. The Distance Education Grants Program for Institutions of Higher Education in Insular Areas (DEG) is a NIFA-administered competitive grants program focused on improving formal, postsecondary agricultural sciences education.

Deadline: January 23, 2020

Secondary Agriculture Education Challenge Grant Program-CFDA 10.226

The Secondary Education, Two-Year Postsecondary Education, and Agriculture in the K-12 Classroom Challenge Grants (SPECA) program seeks to: (a) promote and strengthen secondary education and two-year postsecondary education in the food, agriculture, natural resources and human (FANH) sciences in order to help ensure the existence of a workforce in the United States that's qualified to serve the FANH sciences system; and (b) promote complementary and synergistic linkages among secondary, two-year postsecondary, and higher education programs in the FANH sciences in order to advance excellence in education and encourage more young Americans to pursue and complete a baccalaureate or higher degree in the FANH sciences.

Deadline: February 06, 2020

U.S. Department of Commerce

U.S. Department of Defense

FY19 Funding Opportunity Announcement (FOA) for the Office of Naval Research (ONR) Navy ROTC Cybersecurity Training Program

The ONR seeks a broad range of applications for augmenting existing or developing innovative solutions that directly maintain, or cultivate a diverse, world-class STEM workforce in order to maintain the U.S. Navy and Marine Corps' technological superiority. The goal of any proposed effort must provide solutions that will grow a capable and trained workforce with the skills to defend against emergent cyber and electronic warfare threats.

Funding efforts will be targeted primarily toward projects addressing the technical skills taught to university students enrolled in ROTC programs; these ROTC programs are not restricted to any particular Service. While this is effort is targeted primarily toward students enrolled in ROTC programs it can also include civilian students.

Project scope may range in size and complexity. Projects are especially encouraged to consider the following areas:

- Expand the technical skills taught to university students, especially those enrolled in ROTC programs
- Grow the participant's cyber and electronic warfare skills
- Develop the research capacity of participants
 - Funds will be earned by participants who will perform research under the guidance of a graduate student mentor and a professor principal investigator (PI).
 - o The plan is to pay participants \$18 per hour for a maximum of 15 hours per week.
- Establish meetings of stakeholders that must seek to connect relevant people and organizations to explicitly develop broader projects for affecting entire communities.

See complete notice for additional information.

Deadline: July 3, 2020

Procurement Technical Assistance Program – CFDA 12.002

Competitive Base period plus four 1-year option periods for entities who operate Procurement Technical Assistance Centers to provide procurement technical assistance to US businesses.

Deadline: August 15, 2020

<u>Department of Defense Research and Education Program for Historically Black Colleges and Universities and Minority-Serving Institutions (HBCU/MSI) – (CFDA 12.630)</u>

The CCDC ARL invites applications/proposals from covered educational institutions for research and education programs that will meet the following objectives: a. Enhance research and engineering capabilities in areas important to national defense; b. Increase the number of graduates in STEM disciplines; and c. Encourage research and education collaborations with other institutions of higher education and with defense organizations. Support for research, development, testing, evaluation, or educational enhancements will be through the competitive awarding of grants or cooperative agreements.

Deadline: April 30, 2024

U.S. Department of Education

Office of Elementary and Secondary Education (OESE): High School Equivalency Program (HEP) CFDA Number 84.141A

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 HEP is designed to assist migratory or seasonal farmworkers (or immediate family members of such workers) to obtain the equivalent of a secondary school diploma and subsequently to gain improved employment, enter into military service, or be placed in an institution of higher education (IHE) or other postsecondary education or training.

Deadline: January 28, 2020

Office of Elementary and Secondary Education (OESE): College Assistance Migrant Program (CAMP) CFDA Number 84.149A

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: CAMP is designed to assist migratory or seasonal farmworkers (or immediate family members of such workers) who are enrolled or are admitted for enrollment on a full-time basis at an institution of higher education (IHE) complete their first academic year.

Deadline: January 28, 2020

U.S. Department of Energy

<u>Carbon Storage Assurance Facility Enterprise (Carbon SAFE)</u>: Site Characterization and CO2 Capture Assessment – CFDA 81.089

The overall objective of this Funding Opportunity Announcement is to accelerate wide-scale deployment of Carbon Capture, Utilization and Storage (CCUS) through assessing and verifying safe and cost-effective anthropogenic CO2 commercial-scale storage sites, and carbon capture and/or purification technologies

Deadline: January 15, 2020

U.S. Department of Health and Human Services

The National Healthy Brain Initiative – CFDA 93.334

This NOFO is being competed to fund (Part A) an organization with national scope and reach within states to assist in the implementation and evaluation of the Healthy Brain Initiative's (HBI) State and Local Public Health Partnerships to Address Dementia, The 2018-2023 Road Map, the 3rd in a series, and its companion, The Indian Country Road Map. Planned activities include creating informational resources and materials for the public, engaging state and local partners to adopt Road Map action items, developing training materials for current and future professionals about Alzheimer's Disease and Related Dementias (ADRD), and disseminating effective messages related to brain health. Furthermore, it is expected that the Part A organization will develop the 4th State and Local Public Health Road Map plus several focused road maps in areas such as Indian Country, language-specific, etc., to be determined with input from CDC. In addition, CDC will fund (Part B) one or more organizations that support populations with a high burden of ADRD to develop products to communicate relevant messages to these populations and assist in the implementation of the Part A activities. NOFO activities are expected to promote brain health, address cognitive impairment including ADRD, and support the needs of caregivers (unpaid persons providing care or assistance to someone with ADRD). NOFO applicants may apply for Part A and/or Part B. If applying for both, separate applications are required

Deadline: December 16, 2019

Replicating Programs Proven Effective at Preventing Teen Pregnancy – CFDA 93.297

FY2020 funding is available to support new cooperative agreements for organizations to replicate programs that have been proven effective through rigorous evaluation to reduce teenage pregnancy, behavioral risk factors underlying teenage pregnancy, or other associated risk factors. Funds will be used to replicate programs with as many youth and families as possible, and in communities with the greatest need to reduce rates of teen pregnancy and STIs

Deadline: December 21, 2019

Children's Healthy Weight State Capacity Building Program – CFDA 93.110

To develop and implement a Children's Healthy Weight CoIIN, with the goal of increasing the proportion of children and young adults ages birth to 21 years who fall within a healthy weight range by supporting states to adopt evidence-based or evidence-informed policies and practices related to nutrition, physical activity, and breastfeeding

Deadline: January 1, 2020

Assisted Outpatient Treatment Program for Individuals with Serious Mental Illness-CFDA 93.997

The Substance Abuse and Mental Health Services Administration (SAMHSA), Center for Mental Health Services (CMHS), is accepting applications for fiscal year (FY) 2020 Assisted Outpatient Treatment Grant Program for Individuals with Serious Mental Illness (Short title: Assisted Outpatient Treatment [AOT]). This four-year program is intended to implement and evaluate new AOT programs and identify evidence-based practices in order to reduce the incidence and duration of psychiatric hospitalization, homelessness, incarcerations, and interactions with the criminal justice system while improving the health and social outcomes of individuals with a serious mental illness (SMI). This program is designed to work with courts to allow these individuals to obtain treatment while continuing to live in the community and their homes.

Deadline: January 24, 2020

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

2020 Integrated Networks to Deliver and Sustain Evidence-Based Falls Prevention Programs-CFDA 93.761

This funding opportunity has two goals:

Goal 1: Strengthen integrated state or regional networks that address the social and behavioral determinants of health of older adults and adults with disabilities.

Goal 2: Significantly increase the number of older adults and adults with disabilities who participate in evidence-based community programs to reduce falls and falls risk.

Deadline: January 31, 2020

Grants for Expansion and Sustainability of the Comprehensive Community Mental Health Services for Children with Serious Emotional Disturbances-CFDA 93.104

The Substance Abuse and Mental Health Services Administration, Center for Mental Health Services (CMHS), is accepting applications for fiscal year (FY) 2020 Grants for Expansion and Sustainability of the Comprehensive Community Mental Health Services for Children with Serious Emotional Disturbances (Short title: System of Care (SOC) Expansion and Sustainability Grants). The purpose of this program is to improve the mental health outcomes for children and youth, birth through age 21, with serious emotional disturbance (SED), and their families. This program will support the implementation, expansion, and integration of the SOC approach by creating sustainable infrastructure and services that are required as part of the Comprehensive Community Mental Health Services for Children and their Families Program (also known as the Children's Mental Health Initiative or CMHI).

Deadline: February 03, 2020

Natural Experiments of the Impact of Population-targeted Policies to Prevent Type 2 Diabetes and Diabetes Complications-CFDA 93.945

This NOFO has two components, A and B.Component A (Natural Experiment Research Centers): To support a 5-year multi-center network of independent research centers to evaluate innovative, health system and non-health system-based natural experimental approaches to alter the diabetogenic characteristics of US communities.

Applicants will select one of the following two tracks:

Track 1 Evaluation of population-level programs or policies that affect population-level risk factors for type 2 diabetes (such as diet or physical activity, as well as other health behaviors; glucose; prediabetes), or

Track 2 Evaluation of programs or policies aimed at improving care and management of diabetes, and the risk for diabetes complications. Component B (Coordinating Center): To fund a Coordinating Center (CC) to provide organizational, logistic and communication support to enhance the efficiency, productivity, and public health impact of the Natural Experiments research centers that are funded as part of Component A.

Deadline: February 04, 2020

Nurse Education, Practice, Quality and Retention (NEPQR) Interprofessional Collaborative Practice Program (IPCP): Behavioral Health Integration (BHI) CFDA-93.359

The purpose of this program is to increase the access to and quality of behavioral health services through teambased care models in interprofessional nurse-led primary care teams in rural or underserved areas. In addition, the NEPQR: BHI program will increase the training of the current and future nursing workforce, and strengthen their ability to provide integrated behavioral health care services in primary care settings through academic-practice partnerships.

Deadline: February 19, 2020

Evaluating Practice-based Programs, Policies, and Practices from CDCs Rape Prevention and Education (RPE) Program: Expanding the Evidence to Prevent Sexual Violence-CFDA 93.136

This NOFO seeks proposals to rigorously evaluate the effectiveness of primary prevention programs, policies, or practices implemented by CDC-funded Rape Prevention and Education (RPE) programs to prevent sexual violence. Research funded under this announcement is intended to expand the evidence base for sexual violence prevention in one or more of the following strategy areas identified in the STOP SV technical package: Promote Social Norms that Protect Against Violence, Provide Opportunities to Empower and Support Girls and Women, and Create Protective Environments. CDC's STOP SV: A Technical Package to Prevent Sexual Violence outlines the best available evidence for sexual violence prevention and is used by state and local health departments participating in CDC's RPE Program to develop and implement programs, policies and practices to prevent sexual violence (https://www.cdc.gov/violenceprevention/pdf/sv-prevention-technical-package.pdf). The proposed research is expected to rigorously evaluate practice-based prevention approaches to increase the evidence for sexual violence prevention programs, policies, or practices that have traction within the field, are feasible to implement by practitioners, and acceptable to communities. The research results are expected to expand on, and not replicate or adapt, the existing evidence base in sexual violence prevention. Applicants must clearly describe each partnership or collaboration necessary to conduct the research. These include but are not limited to partnerships with the RPE Program implementing the prevention strategy, entities participating in the research evaluation, and entities providing research data or access to study populations. Research to evaluate RPE-funded programs, policies, or practices that address evidence-based risk and protective factors at the outer levels of the social ecological model (i.e., community-, societal-level) is encouraged. Research to evaluate programs, policies, or practices that address populations or communities that disproportionately bear the burden of sexual violence is encouraged.

Deadline: February 20, 2020

4DN Organization and Function in Human Health and Disease (U01 Clinical Trial Not Allowed) -CFDA 93.310

To support projects that apply new or existing tools to monitor and/or manipulate the 4D nucleome in the context of human health and disease. Any human disease or biological process relevant to NIHs mission may be proposed including environmental exposures (e.g. addictive substances, toxins, psychosocial stress), or studies across development or lifespan. Other relevant timeframes may include but are not limited to: circadian rhythms, fasting and feeding cycles, reproductive cycles, and sleep/wake cycles.

Deadline: March 02, 2020

Black Lung Data and Resource Center-CFDA 93.965

This notice announces the opportunity to apply for funding under the Black Lung Data and Resource Center (BLDRC) program. The purpose of this program is to improve patient-level data collection and analysis, clinic operations, and the quality and breadth of services provided by the Black Lung Clinics Program (BLCP) recipients. There exists a need to strengthen BLCP recipients' ability to examine and treat respiratory diseases and pulmonary impairments in active and inactive U.S. coal miners, which will be achieved through the provision of programmatic assistance and resources and to better understand the health status and needs of active and inactive U.S. coal miners through data analysis.

For the performance period July 1, 2020 through June 30, 2025, the BLDRC will partner with HRSA, BLCP recipients, and other federal partners to focus on strengthening the operational efficiencies of BLCP recipients, improve the quality and breadth of services BLCP recipients provide, and increase the number of U.S. coal miners served. The BLDRC will conduct data collection and analysis and provide programmatic assistance to BLCP recipients to achieve these this goal. The BLDRC will work with BLCP recipients and stakeholders to address long-standing challenges and barriers to medical, outreach, educational, and benefits counseling services for U.S. coal miners. The BLDRC will also assist with the collection and analysis of information on the demographics and clinical status of coal miners with Coal Mine Dust Lung Diseases (CMDLD), or black lung diseases, especially Coal Workers Pneumoconiosis (CWP) and its most severe form, Progressive Massive Fibrosis (PMF).

Deadline: March 06, 2020

Real Time Chromatin Dynamics and Function (U01 Clinical Trial Not Allowed)-CFDA 93.310

To support the development and application of tools that would enable the monitoring in real-time of the dynamic three-dimensional structure of mammalian genomes and provide insight into how organizing components of 4D genome architecture affect biological processes in live cells.

Deadline: March 17, 2020

Pediatric Critical Care Conferences (R13 Clinical Trial Not Allowed)-(CFDA 93.865)

The purpose of this Funding Opportunity Announcement (FOA) is to invite applications for multidisciplinary national conferences that will inform care and facilitate research for major issues in pediatric critical care medicine. Given the nascent stage of development, the small diverse patient populations, and the rapid expansion of the field, conducting research and establishing best practices in pediatric critical care is challenging. National conferences that convene experts from across the country hold the potential to establish the frameworks necessary to overcome these obstacles. It is anticipated that such conferences will foster collaboration among different clinical disciplines, geographically and culturally diverse institutions and medical centers, professional organizations and NIH Institutes. Specifically, it is hoped that these conferences will drive the development and acceptance of uniform definitions, facilitate the determination of common data elements, identify key knowledge gaps to advance research, and/or foster discussions on how research findings can be used to best inform guidelines for patient care.

Deadline: March 31, 2020

NIMH Research Education Mentoring Programs for HIV/AIDS Researchers (R25) – (CFDA 93.242)

The NIH Research Education Program (R25) supports research education activities in the mission areas of the NIH. The over-arching goal of this National Institute of Mental Health (NIMH) R25 program is to support educational activities that complement and/or enhance the training of a workforce to meet the nations biomedical, behavioral and clinical research needs and advance the priorities outlined in the Office of AIDS Research (OAR) Annual Strategic Plan and the research program priorities of the NIMH Division of AIDS Research (DAR).

Deadline: September 07, 2020

<u>Practice-Based Research for Implementing Scalable Evidence-Based Prevention Interventions in Primary Care</u> Settings (R01 Clinical Trial Optional)-CFDA 93.242

Practice-Based Research for Implementing Scalable Evidence-Based Prevention Interventions in Primary Care Settings (R01 Clinical Trial Optional)

The purpose of this Funding Opportunity Announcement (FOA) is to encourage practice-based research aimed at testing the effectiveness of developmentally-focused theory-based efficacious prevention interventions which may impact mental health outcomes, including suicide behaviors and serious mental illness. The research should test prevention approaches that are both scalable and sustainable for implementation in pediatric-serving primary care settings, with an emphasis on populations experiencing mental health disparities. This FOA seeks to supports clinical trials to establish the effectiveness of scalable prevention interventions when implemented using available resources within pediatric-serving primary care settings.

Deadline: October 15, 2020

Comparative Genomics Research Program (R01) – (CFDA 93.172)

NHGRI invites applications for research developing comparative approaches that can be used to understand genome structure and function and the relationship between genomic features and phenotypes. This program supports studies that enable the use of a diverse array of species to advance our ability to understand basic biological processes related to human health and disease, as well as studies that develop novel analytical tools and resources for the comparative genomics research community.

Deadline: January 07, 2021

NIH Research Project Grant (Parent R01 Clinical Trial Not Allowed) – (CFDA 93.113, 93.121, 93.172, 93.173, 93.213, 93.233, 93.242, 93.273, 93.279, 93.286, 93.307, 93.351, 93.361, 93.393, 93.394, 93.395, 93.396, 93.399, 93.837, 93.838, 93.839, 93.840, 93.846, 93.847, 93.853, 93.855, 93.856, 93.859, 93.865, 93.866, 93.867, 93.879)

The NIH Research Project Grant supports a discrete, specified, circumscribed project in areas representing the specific interests and competencies of the investigator(s). The proposed project must be related to the programmatic interests of one or more of the participating NIH Institutes and Centers (ICs) based on their scientific missions. This Funding Opportunity Announcement does not accept clinical trials.

Deadline: January 07, 2021

Advancing Post-Market Surveillance of High-Risk Facilities and Products through Signal detection, Data analysis, and the Review of the State of Quality (U01) Clinical Trial Optional – (CFDA 93.103)

The purpose of this program is to advance comprehensive quality surveillance and provide the state of quality for all regulated sites and products. Using predictive analytics, data mining, and other quantitative tools, this research program will expand the knowledge base related to site and product quality, especially for high-risk foreign facilities and their products.

Deadline: April 05, 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

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

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

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 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 in order 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; 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 PhD 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

U.S. Department of Housing and Urban Development

U.S. Department of Homeland Security

FY19 Flood Mitigation Assistance – CFDA 97.029

The Flood Mitigation Assistance (FMA) Program makes available Federal funds to State, Local and Tribal Governments to reduce or eliminate the risk of repetitive flood damage to buildings and structures insured under the National Flood Insurance Program (NFIP). In FY18, the FMA Program will prioritize proposals that address community flood risk by setting aside \$70 million for this purpose. FEMA will seek to fund two types of community flood mitigation activities: Advance Assistance for flood mitigation design and development of community flood mitigation projects and mitigation projects that address community flood risk for the purpose of reducing NFIP flood claim payments. The remaining funding, at least \$90,000,000, will be used for FMA technical assistance, mitigation planning, and mitigation projects reducing risk to severe repetitive loss (SRL) and repetitive loss (RL) properties. Applicants must submit applications via the Mitigation eGrants system on the FEMA Grants Portal: https://portal.fema.gov. Applicants may submit a maximum of 1 advanced assistance and 1 community mitigation project sub-application.

Deadline: January 31, 2020

FY19 Pre-Disaster Mitigation – CFDA 97.047

The Pre-Disaster Mitigation (PDM) program makes available Federal funds to State, Local and Tribal Governments to implement and sustain cost-effective measures designed to reduce the risk to individuals and property from natural hazards, while also reducing reliance on Federal funding from future disasters. FEMA will provide allocations of \$575,000 as required by the Stafford Act to states and territories; and a tribal set aside of \$20 million for allocations up to \$575,000 for Native American Indian tribal governments to support overall mitigation planning and projects. The remaining PDM funds will be awarded on a competitive basis with a focus on multi-state/tribal mitigation initiatives. Applicants must submit applications via the Mitigation eGrants system on the FEMA Grants Portal: https://portal.fema.gov. Applicants may submit a maximum of 9 project subapplications notwithstanding any project(s) submitted for the state/territory allocation or tribal set aside. In addition, any state or tribe willing to serve as the applicant for a multi-state or tribal activity may submit one additional plan or project sub application.

Deadline: January 31, 2020

U.S. Department of the Interior

U.S. Department of Justice

Establishment of a National Center on Restorative Justice-CFDA16.030

Improving Criminal Justice Responses to Domestic Violence, Dating Violence, Sexual Assault, and Stalking Grant Program-CFDA 16.590

The Improving Criminal Justice Responses to Domestic Violence, Dating Violence, Sexual Assault, and Stalking Program encourages state, local, and tribal governments and courts to treat domestic violence, dating violence, sexual assault, and stalking as serious violations of criminal law requiring the coordinated involvement of the entire criminal justice system.

Deadline: January 27, 2020

OVC FY 2020 Housing Assistance Grants for Victims of Human Trafficking-CFDA 16.320

The program will support the following types of housing assistance for victims of all forms of human trafficking: (1) transitional housing, including funding for the operating expenses of a newly developed or existing transitional housing program; (2) short-term housing assistance, including rental or utilities payment assistance and assistance with related expenses. Projects must also include support services designed to enable victims of human trafficking and any dependents to locate and secure permanent housing and find employment. OVC will conduct a preapplication webinar on Thursday, December 19, 2019, from 2:00 p.m. to 3:00 p.m. e.t. Register at www.ovc.gov/grants/webinars.html. Apply by February 3, 2020.

Deadline February 03, 2020

OVW FY 2020 Domestic Violence Mentor Court Technical Assistance Initiative Solicitation-CFDA 16.029

Specialized courts can be an efficient structure for addressing domestic violence. As domestic violence courts continue to develop across the country, jurisdictions developing specialized courts routinely seek examples for best practices. Since FY 2013, OVW has been engaged in an effort to develop and disseminate best practices for domestic violence courts by funding mentor court sites.

The OVW Domestic Violence Mentor Court Technical Assistance Initiative (Mentor Court Initiative) creates a unique opportunity to recognize well-established specialized courts and enable them to guide novice or developing courts and court-based programs that wish to significantly improve their responses to domestic violence cases and ensure victim safety and offender accountability. These well-established courts successfully serve as national models and share their expertise by hosting site visits, linking courts with peers facing similar challenges, and assisting other domestic violence courts to implement best practices to respond effectively to these difficult cases.

Deadline: February 06, 2020

Office on Violence Against Women OVW FY 2020 Grants for Outreach and Services to Underserved Populations-CFDA 16.889

he program was authorized to develop and implement outreach strategies targeted at, and provide victim services to, adult and youth victims of domestic violence, dating violence, sexual assault, or stalking in underserved populations. Grant funds are used to provide victims services to underserved populations; build the capacity of both mainstream organizations and organizations serving underserved populations to provide population specific victim services; and training and outreach activities targeted at agencies and organizations to better serve victims in underserved communities.

Deadline: February 12, 2020

Grants to Tribal Governments to Exercise Special Domestic Violence Criminal Jurisdiction-CFDA 16.025

Grants to Tribal Governments to Exercise Special Domestic Violence Criminal Jurisdiction

Through this grant program, Indian tribes receive support to exercise special domestic violence criminal jurisdiction (SDVCJ) and technical assistance (TA) for planning and implementing changes in their criminal justice systems necessary to exercise the jurisdiction. The program encourages collaborations among tribal leadership, courts, prosecutors, attorneys, defense counsel, law enforcement, probation, victim service providers, and other partners to ensure that victims find safety and justice and that non-Indians who commit crimes of domestic violence, dating violence, and violations of protection orders in the Indian country of the participating tribe are held accountable.

Deadline: February 12, 2020

<u>U.S. Department of Justice Coordinated Tribal Assistance Solicitation-CFDA 16.583 -- Children's Justice Act</u> Partnerships for Indian Communities

16.585 -- Drug Court Discretionary Grant Program

16.587 -- Violence Against Women Discretionary Grants for Indian Tribal Governments

16.596 -- Justice System Infrastructure Program for Indian Tribes

16.608 -- Tribal Justice Systems and Alcohol and Substance Abuse

16.710 -- Public Safety Partnership and Community Policing Grants

16.731 -- Tribal Youth Program

This solicitation provides federally recognized tribes and tribal consortia an opportunity to apply for funding to aid in developing a comprehensive and coordinated approach to public safety and victimization. The majority of DOJ's existing Tribal Government–specific programs are included in and available through this single Coordinated Tribal Assistance Solicitation.

Deadline: February 25, 2020

U.S. Department of Labor

Announcement of Stand Down Grants – (CFDA 17.805)

DOL VETS supports local Stand Down (SD) events that assist homeless veterans by providing a wide variety of employment, social, and health services. A homeless veteran is a veteran, as defined in 38 U.S.C. 101(2), who is

"homeless" as that term is defined at 42 U.S.C. 11302(a)-(b), as amended by the Homeless Emergency Assistance and Rapid Transition to Housing Act of 2009 (Public Law 111-22). Stand Down grant funds must be used to enhance employment and training opportunities or to promote the self-sufficiency of homeless veterans through paid work. Veterans experiencing homelessness do not always have access to basic hygiene supplies necessary to maintain their health and appearance. Lack of shelter limits their ability to prepare for and present themselves at job interviews or be contacted for follow-up. Basic services such as showers, haircuts, attention to health concerns, and other collaborative services provided at SD events can give participants a greater sense of self and an opportunity to improve their chances of securing and maintaining employment Each year, VETS sets funds aside from the Homeless Veterans' Reintegration Program (HVRP) budget activity to award SD grants. Stand Down funding is a non-competitive grant awarded on a first-come, first-served basis until available annual funding is exhausted. VETS will continue to accept applications and process when additional funds become available. The maximum amount that can be awarded, per applicant for a geographic area, in a fiscal year (October 1 – September 30) is \$7,000 for a one-day event and \$10,000 for a multi-day event. VETS recognizes the following as circumstances that may justify awarding SD grants in higher amounts: emergencies or major disasters, as defined in the Stafford Act, which have been declared eligible for public assistance by the Federal Emergency Management Agency (FEMA). In addition, emergencies or disaster situations of national significance, natural or man-made, that could result in a potentially large loss of employment, as declared or otherwise recognized in writing by the chief official of the Federal Agency with jurisdiction over the Federal response to the emergency or disaster. If the VETS Assistant Secretary determines it is appropriate to award increased grants for SD events due to a disaster, the VETS Assistant Secretary will announce such a determination in writing, including the maximum amount that can be awarded on account of such an identified disaster, in order to provide notice to entities proposing to conduct SD events in those geographic areas where a disaster has been declared or to which a substantial number of veterans have relocated or been relocated. Acceptable uses of Stand Down grant funds do not change in such circumstances. All applications should be emailed to the appropriate DVET of the state in which the SD event is planned.

Deadline: December 31, 2020

U.S. Department of State

U.S. Department of Transportation

FAA Aviation Research and Development Grants – (CFDA 20.108)

The FAA is soliciting proposals for research grants and cooperative agreements to pursue the long-term growth and short-term technical needs of civil aviation. In order to streamline the application process, it is recommended that all prospective grantees submit a white paper (letter of intent) for agency technical review before complete proposal submission. Please be sure to identify the specific area of interest (Solicitation FAA-12-01 – Chapter I. FAA Research Grants Program, Technical Areas of Research #1-#9). The white paper shall be no longer than three (3) pages and shall detail overall research objectives.

Deadline: December 31, 2019

U.S. Department of Veterans Affairs

Section III PROGRAM FUNDING THROUGH PRIVATE, CORPORATE & COMMUNITY FOUNDATIONS

BoatUS Foundation Accepting Grant Applications for Safe and Clean Boating Projects

The BoatUS 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 to 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

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 on a quarterly basis.

Review cycle deadlines:

January-March: January 1

• April-June: April 1

July-September: July 1

October-December: October 1

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.

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 understanding 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 prior to beginning date of 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, 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 own 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 on a continuous basis. Given the large amount 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 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 is able to focus on the respective needs of each individual 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 a two-year period. During that time, organizations can make up to six separate donation requests — as long as need is well documented, donations will be granted. There is no need to resubmit a full application again during the two-year period.

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 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 prior to 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.

In order 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 in nature.

Deadline: Rolling

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

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 of time. The foundation's dual criteria for grants are recognizable artistic merit and financial need, whether professional, personal, or both.

Grants are intended for a one-year period of time, with the size of the grant to be determined by the artist's individual 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 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 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.

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 in order 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 loan.

Deadline: Applications accepted on ongoing basis.

Economic Development Fund

Land, facilities and infrastructure to benefit industry that will create jobs. Create 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 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. Program must benefit 51% low to moderate income beneficiaries. Project must commit to create 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

December Scholarships

PixelPlex Bi-Annual STEM Scholarship

\$2,000 PixelPlex Bi-Annual STEM Scholarship \$2,000

Deadline: December 20, 2019

Scholarship Description

\$2000 PixelPlex Bi-Annual Scholarship was established to help support students pursuing education in the fields of science, technology, engineering and math (STEM), as well as economics and business. For more information or to apply, please visit the scholarship provider's website.

Abel Wolman Fellowship

Abel Wolman Fellowship \$30.000

Deadline: December 20, 2019

Scholarship Description

American Water Works Association offers the Abel Wolman Fellowship to financially support promising students in the U.S., Canada, and Mexico pursuing advanced training and research in the field of water supply and treatment. To accomplish this objective, a doctoral fellowship provides up to two years of support awarded annually to the most outstanding student. The initial award for one year is \$30,000, with a second year of support available if needed. For more information or to apply, please visit the scholarship provider's website.

American Medical Women's Association Haffizulla Family Scholarship

American Medical Women's Association Haffizulla Family Scholarship \$1,000

Deadline: December 31, 2019

Scholarship Description

The Haffizulla Family Scholarship Fund was founded by former AMWA President Dr. Farzanna Haffizulla. This scholarship is meant to perpetuate the involvement of young leaders in disease prevention and national health and wellness. A maximum of two scholarships each in the amount of \$1,000 will be awarded by Dr. Farzanna Haffizulla or her designee during the annual AMWA awards luncheon held at the annual meeting. To be eligible for this scholarship, you must have been actively involved in the student division of AMWA for at least two years, be a premedical student member, and remain a member in good standing with AMWA. For more information or to apply, please visit the scholarship provider's website.

Annual Prayer Soup Scholarship

Annual Prayer Soup Scholarship \$1,500

Deadline: December 31, 2019

Scholarship Description

What is your experience with prayer? Using your prayer experience, rather than teachings or beliefs, write an essay of between 600 and 1200 words. Your essay should describe a significant prayer experience - this can be a positive or disappointing experience - and what impact this experience has had on a significant issue in your life, such as school shootings, climate change, bullying, immigration, gender and class disparity, or emerging sexual mores? Do we need more than "words and prayers" to influence these issues and to offer true solace to those affected, and to the divisions in our country at large? Or, in your experience, is there an actual power in prayer that, if accessed, could provide meaningful answers to these issues and could change the world? We are looking for creativity, imagination and critical thinking applied to your personal prayer experience. For more information or to apply, please visit the scholarship provider's website.

Apprentice Ecologist Scholarship

Apprentice Ecologist Scholarship \$1,000

Deadline: December 31, 2019

Scholarship Description

The Apprentice Ecologist Initiative awards three scholarships to the authors of the three best Apprentice Ecologist essays. Applicants should embody the spirit of the Apprentice Ecologist Initiative by demonstrating personal leadership and environmental stewardship in their project. Winning essays have been 750 to 1,500 words long. Middle school, high school, or undergraduate college/university students (ages 13-21) are eligible to apply. Register and upload your favorite photo with the essay. For more information or to apply, please visit the scholarship provider's website.

Carson Scholars Fund, Inc.

Carson Scholars Fund, Inc.

\$1,000

Deadline: December 20, 2019

The Carson Scholars Fund awards college scholarships to students in grades 4 through 11 who excel academically and are dedicated to serving their communities. Students must attend an accredited K-12 school in the United States. An interested student must be nominated by his/her school to be able to compete for a Carson Scholarship. It is up to a school how to determine its nominee. The minimum requirements are a 3.75 GPA and involvement in community service. For more information or to apply, please visit the scholarship provider's website.

Civil Air Patrol Academic Scholarships

Civil Air Patrol Academic Scholarships

\$2,500

Deadline: December 31, 2019

Scholarship Description

Civil Air Patrol Academic Scholarships hips are monetary awards used to support members pursuing their undergraduate or graduate education. In order to apply, you must be a high school senior, high school graduate or hold a GED and have been accepted to a college/school. For more information or to apply, please visit the scholarship provider's website.

Civil Air Patrol SPAATZ Association Aerospace Leadership Scholarship

Civil Air Patrol SPAATZ Association Aerospace Leadership Scholarship Amount varies
December 31, 2019

Scholarship Description

The Spaatz Association annually sponsors scholarships to help CAP cadets advance their flight training from solo to private pilot. A limited amount of the scholarship may also be used to attend a CAP leadership activity. In order to apply, you must be a current CAP cadet who has earned the Mitchell Award, have earned solo wings in a powered aircraft, and maintain a 3.0 GPA. While HQ CAP helps publicize this scholarship, it is funded by The Spaatz Association, which selects the scholarship recipients. Apply directly to The Spaatz Association, not HQ CAP. For more information or to apply, please visit the scholarship provider's website.

Committee 14 - Yards & Terminals Scholarship

Committee 14 - Yards & Terminals Scholarship \$1,500

Deadline: December 22, 2019

Scholarship Description

The Committee 14 Scholarship is for sophomores or above pursuing a bachelor's degree in engineering and currently (or previously) enrolled in a rail engineering class or conducting railroad engineering research and a member of an AREMA Student Chapter. General criteria for all scholarship applicants include having an interest in railway engineering, maintaining a minimum 2.0 GPA, and being available for interview. For more information or to apply, please visit the scholarship provider's website.

Free Speech Essay Contest by The Fire.org

Free Speech Essay Contest \$10,000

Deadline: December 31, 2019

Scholarship Description

The Foundation for Individual Rights in Education is offering a Free Speech Essay Contest. The contest is open to juniors and seniors in U.S. high schools, including home-schooled students, as well as U.S. citizens attending schools overseas. Essays must be 800-1,000 words. One \$10,000 first prize, one \$5,000-second prize, and three \$1,000 runner-up prizes will be awarded for the best essays. Four \$500 winners will be chosen from the remaining entrants in a drawing. For more information or to apply, please visit the scholarship provider's website.

G2 Overachievers Student Grant

G2 Overachievers Student Grant \$12,500

Deadline: December 31, 2019

Scholarship Description

Pilot Pen is continuing the G2 Overachievers Student Grant designed to reward and celebrate one exceptional young scholar (aged 13 to 19, in middle school or high school) who is making a difference in others' lives outside of the classroom. One student grant winner will earn \$12,500 to further their education and/or continue their good works. The winner's school will also be awarded \$2,500 to help enhance their efforts to foster student overachievement. Entrants are required to submit 1,000 to 2,500 handwritten words expressing how they, or a student they know, are working outside the classroom to benefit others. For more information or to apply, please visit the scholarship provider's website.

Gucci Changemakers X CFDA Scholars by Design

Gucci Changemakers X CFDA Scholars by Design \$80,000 December 31, 2019

Scholarship Description

The mission of the Gucci Changemakers Scholarship Award Program is to create more opportunities for young people from diverse backgrounds to gain access to the fashion industry. This is a one-time open call for applications for two diverse graduating high school seniors who plan to study fashion design at an accredited four-year undergraduate college or university. This award will be up to \$20,000 per year for four years for both selected scholars. For more information or to apply, please visit the scholarship provider's website.

Intel Corporation Scholarship

Intel Corporation Scholarship \$5,000

Deadline: December 31, 2019

Through the collaborative partnership with UNCF, Intel Corporation has established a scholarship program that helps ensure educational access and the reduction of the financial burden of attending college for talented students in need. In addition, UNCF works with Intel to identify qualified scholarship candidates who could potentially become future interns at Intel.

Larson Aquatic Research Support

Larson Aquatic Research Support \$7,000 December 20, 2019

Scholarship Description

The Larson Aquatic Research Support (LARS) scholarships honor the memory of Dr. Larson by providing support and encouragement to outstanding students preparing for careers in the fields of science or engineering. These endowed scholarships provide support for two students annually. The funding for a master's level student is \$5,000 and a doctoral student receives \$7,000. For more information or to apply, please visit the scholarship provider's website.

Linly Heflin Scholarship

Linly Heflin Scholarship \$28,000 December 31, 2019

Scholarship Description

The Linly Heflin scholarship awards Alabama women seeking help with their undergraduate degree at four-year accredited Alabama colleges and universities. Scholarships are awarded annually for four years or until graduation, whichever comes first. Applicants must be female, from Alabama, a U.S. citizen and must attend a four-year accredited Alabama college/university and full-time. For more information or to apply, please visit the scholarship provider's website.

National WWII Museum Middle & High School Essay Contest

National WWII Museum Middle & High School Essay Contest Amount Varies December 27, 2019

Scholarship Description

On Sunday, November 21, 1945, American Supreme Court Justice Robert H. Jackson delivered a speech to open one of the most important cases of the 20th century: the trial of defeated Nazi leaders at Nuremberg. The trial was the first of its kind and Jackson described the momentous occasion in his opening speech. For its student essay contest, The National WWII Museum is asking middle school (grades 5–8) and high school students (grades 9–12) to consider Judge Jackson's speech. This is NOT a research paper, and the best essays will NOT be summaries of the past 75 years of American history or international legal precedents. Your essay will be judged foremost for its originality, clarity of expression, and adherence to contest theme, as well as its historical accuracy, grammar, spelling, and punctuation. Museum staff will read and evaluate all entries and select the winning essays. For more information or to apply, please visit the scholarship provider's website.

Pacific Collection Group Scholarship

Pacific Collection Group Scholarship \$1,000 December 31, 2019

Scholarship Description

Pacific Collection Group's Annual Scholarship - Pacific Collection Group is offering a \$1,000 scholarship to any undergraduate or graduate student pursuits a career in business or legal based educational programs. For more information or to apply, please visit the scholarship provider's website.

Pre-Veterinary and General Animal Husbandry Education Scholarship

Pre-Veterinary and General Animal Husbandry Education Scholarship \$1,000 December 31, 2019

Scholarship Description

Golden Meadows Kennel is offering a \$1,000 Annual College Scholarship! We are dedicated to helping students interested in general animal husbandry and/or pre-veterinary studies.

Reading Community Singers Scholarship

Reading Community Singers Scholarship \$1,000 December 31, 2019

Scholarship Description

Reading Community Singers is a community chorus dedicated to sharing the love of music with people of all ages. As part of this commitment we support the advancement of music education by providing a scholarship to a student pursuing a career in music. The one-time award is for \$1000 and the application process is open to any graduating high school senior or full-time undergraduate student pursuing a major or minor in music and who resides in Reading, MA or the surrounding area. The application must be postmarked no later than December 31st. For more information or to apply, please visit the scholarship provider's website.

SAA Native American Scholarships

SAA Native American Scholarships \$10,000 December 17, 2019

Scholarship Description

The Native American Scholarships Fund is an endowment established to foster a sense of shared purpose and positive interaction between archaeologists and Native Americans. Scholarships are open to all Native peoples from anywhere in the Americas, Alaska Natives, Native Hawaiians, and indigenous Pacific Islanders. The scholarships currently being offered include the SAA Arthur C. Parker Scholarship or NSF Scholarship for Archaeological Training, the SAA Native American Undergraduate Archaeology Scholarship, and the SAA

Native American Graduate Archaeology Scholarship: to support graduate studies for Native American students, including but not limited to tuition, travel, food, housing, books, supplies, equipment, and child care. For more information or to apply, please visit the scholarship provider's website.

Simplr Artificial Intelligence and Technology Scholarship

Simplr Artificial Intelligence and Technology Scholarship \$7,500

Deadline: December 31, 2019

Scholarship Description

Simplr is offering a \$7,500 scholarship to a passionate and deserving student who submits a winning essay in our specialized scholarship contest encompassing artificial intelligence (AI), the Internet of Things (IoT), Blockchain technology and Intellectual Property (IP) law. The scholarship will be awarded to a deserving student who is pursuing an undergraduate or graduate degree in Computer Science (CS), Mathematics, Information Technology (IT) or is attending or will attend law school. To be eligible for our scholarship contest you must be currently enrolled full time at an accredited community college, college or university, or accredited law school, and will be enrolled in the upcoming fall. For more information or to apply, please visit the scholarship provider's website.

SOAR to College

SOAR to College \$1.000

Deadline: December 31, 2019

Scholarship Description

Applicants for the SOAR to College must display financial need and academic readiness/potential. Our scholarship does not account for the severity of cancer, because each person's case can be extremely different. Rather, we focus on the experience and growth of the patient and how it impacts his/her future in a positive way. For more information or to apply, please visit the scholarship provider's website.

Spirit of Ramanujan STEM Talent Initiative

Spirit of Ramanujan STEM Talent Initiative \$5,000

Deadline: December 31, 2019

Scholarship Description

The scholarship was created to honor the legacy of Srinivasa Ramanujan, the Spirit of Ramanujan STEM Talent Initiative supports emerging engineers, mathematicians, and scientists who lack traditional institutional support through financial grants and mentorship opportunities. The scholarship is open to students from high school through college ages who live anywhere in the world. Winners of this international talent search receive up to \$5,000 to fund participation in research programs around the world or individual research with an approved sponsor. For more information or to apply, please visit the scholarship provider's website.

The #NoRA Excellence in Art Activism Scholarship

The #NoRA Excellence in Art Activism Scholarship \$5,000

Deadline: December 31, 2019

Scholarship Description

The #NoRA Excellence in Art Activism Scholarship is a one-time \$5,000 scholarship awarded to a graduating High School Senior or student currently enrolled in a baccalaureate program who uses art to engage in gun violence prevention. Students must present a portfolio of art, music, writing, or other artistic endeavor and a detailed explanation of how it is used to enact social change around gun violence prevention. For more information or to apply, please visit the scholarship provider's website.

The James Davidson Innovative Student Scholarship

The James Davidson Innovative Student Scholarship \$600

Deadline: December 21, 2019

Scholarship Description

The James Davidson Innovative Student Scholarship was initiated by SprayWorks Equipment Group's owner, James Davidson. James has been designing robots and equipment for the Polyurethane industry for decades and has 50 years of experience in the industry. Our goal is to support innovation amongst chemical science students and encourage them to continue innovation in their chosen field. For more information or to apply, please visit the scholarship provider's website.

The Jessi Ghawi Memorial Scholarship

The Jessi Ghawi Memorial Scholarship \$5,000

Deadline: December 31, 2019

Scholarship Description

The Jessi Ghawi Memorial Scholarship is a one-time \$5,000 merit-based scholarship awarded to two United States graduating high school seniors or currently enrolled non-graduating college students who are survivors of gun violence or who have lost an immediate family member to gun violence including suicide by gun. Named in honor of Jessi Ghawi—a young woman who lost her life in the 2012 Aurora, Colorado theater shooting—this award recognizes the importance of educating those students whose lives have been disrupted by preventable gun violence in America. For more information or to apply, please visit the scholarship provider's website.

Valparaiso University Lutheran Leadership Award

Valparaiso University Lutheran Leadership Award Amount Varies

Amount varies

Deadline: December 15, 2019

Scholarship Description

Leadership awards are for Lutheran students who are actively engaged in leadership roles in their districts, synods, or Lutheran high schools. Candidates must be high school seniors nominated by leaders within a Lutheran denomination. For more information or to apply, please visit the scholarship provider's website.

Water Remediation Technology (WRT) Scholarships

Water Remediation Technology (WRT) Scholarships \$5,000

Deadline: December 20, 2019

Scholarship Description

Water Remediation Technology (WRT) provides effective processes for removing radium, uranium and other contaminants from water. Its goal is to fund education for water and wastewater operators across the country. This first year in the scholarship program, WRT is awarding three \$5,000 scholarships to worthy water operators.

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!

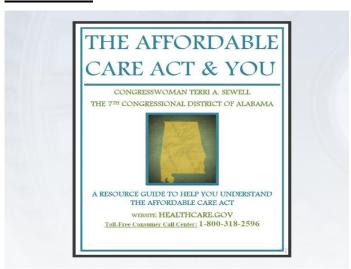
The guide is a quick reference to a variety of commonly used programs giving you the most important details you need to get started.

Find the Guide at <a href="http://warc.info/planning-a-development/documentshttp://warc.info/planning-a-developmentshttp://warc.info/planning-a-developmentshttp://warc.info/planning-a-developmentshttp://warc.info/planning-a-developmentshttp://warc.info/planning-a-developmentshttp://warc.info/planning-a-developmentshttp://warc.info/planning-a-developmentshttp://warc.info/planning-a-developmentshttp://warc.info/planning-a-developmentshttp://warc.info/planning-a-developmentshttp://warc.info/planning-a-developmentshttp://warc.info/planning-a-developmentshttp://warc.info/planning-a-developmentshttp://warc.info/planning-a-developmentshttp://warc.info/planning-a-developmentshttp://warc.info/planning-a-developmentshttp://warc.info/planning-a-developmentshttp://warc.info

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.

https://www.healthcare.gov/https://www.healthcare.gov/

Alabama

Health Insurance Marketplace - <u>HealthCare.Gov</u> is the Health Insurance Marketplace for Alabama. Consumers can apply as early as October 1, 2013. Visit HealthCare.Gov to learn more.

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 <u>marketplace.cms.gov</u> 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) organization 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, 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 for Historic Preservation. 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 submitting an application. Contact the Southern Office at 843.722.8552, or e-mail soro@nthp.org.

Sybil H. Smith Trust

Established in 1983, this trust funds organizations 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 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 to each other. 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:

 $\underline{https://www.youtube.com/watch?v=VWfhI-eSoWk}$

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

Regional Planning Commission of Greater

Birming ham

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

5900 Carmichael Place

Montgomery, Alabama 36117

Phone: 334.244.6903 Fax: 334.270.0038

Region 5 website - http://scadc.state.al.us/

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

Community Foundation of West Alabama P.O. Box 3033

Tuscaloosa, AL 35403

Telephone: 205-366-0698, Fax 205-366-0813

Website: http://thecfwa.org/

Central Alabama Community Foundation, Inc. 434 N. McDonough Street

434 N. McDonough Street Montgomery, AL 36104

Telephone:334-264-6223 Fax:334-263-6225

Website: http://www.cacfinfo.org

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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