

Welcome to the *Guide to Grants*!

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

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

Upcoming Events
Announcements
Recent News



CONGRESSWOMAN TERRI A. SEWELL – REPRESENTING ALABAMA'S 7TH DISTRICT Washington D.C. Office | 2201 Rayburn House Office Building | Washington, D.C. 20515 https://Sewell.House.Gov | Phone: (202) 225-2665 | Fax (202) 226-9567

GRANT ALERT!

The Department of the Interior

National Parks Service

Have Announced the FY 2020 Historic Preservation Fund African American Civil Rights Grants, Equal Rights Grant

Deadline: December 15, 2020

and the Save America Treasure Grants

Deadline: December 22, 2020

<u>FY2020 Historic Preservation Fund- African</u> <u>American Civil Rights- Preservation Grants CFDA</u> 15.904

The National Park Service's (NPS) African American Civil Rights Grant Program (AACR) will document, interpret, and preserve the sites and stories of the full history of the African American struggle to gain equal rights as citizens and the transatlantic slave trade.

Deadline: December 15, 2020

FY2020 Historic Preservation Fund- African American Civil Rights- History Grants CFDA 15.904

The National Park Service's (NPS) African American Civil Rights Grant Program (AACR) will document, interpret, and preserve the sites and stories related to the African American struggle to gain equal rights as citizens as well as the transatlantic slave trade.

Deadline: December 15, 2020

FY2020 Historic Preservation Fund- History of Equal Rights- Preservation Grants CFDA 15.904

The National Park Service's (NPS) History of Equal Rights Grant Program (HER) will preserve sites related to the struggle of all American's to achieve equal rights. HER grants are funded by the Historic Preservation Fund (HPF), administered by the NPS, and will fund a broad range of preservation projects for historic sites including: architectural services, historic structure reports, preservation plans, and physical preservation to structures.

Deadline: December 15, 2020

FY2020 Historic Preservation Fund- Save America's Treasures Preservation Grants CFDA 15.929

Save America's Treasures grants from the Historic Preservation Fund provide preservation and/or conservation assistance to nationally significant historic properties and collections

Deadline: December 22, 2020

FY2020 Historic Preservation Fund- Save America's Treasures Collection Grants CFDA 15.929

Save America's Treasures grants from the Historic Preservation Fund provide preservation and/or conservation assistance to nationally significant historic properties and collections.

Deadline: December 22, 2020

<u>Rep. Sewell Votes in Favor of National</u> <u>Apprenticeship Act</u>

Legislation creates nearly 1 million new apprenticeship opportunities in 5 years

Rep. Terri Sewell (AL-07) voted in favor of the National Apprenticeship Act of 2020, legislation to reauthorize the National Apprenticeship Act for the first time since its enactment in 1937 and create one million new apprenticeship opportunities in five years. Registered apprenticeships provide workers with paid, on-the-job, training and are the nation's most successful federal workforce training program.

"As a long-time supporter of expanding registered apprenticeships, I am thrilled to support today's legislation to provide 1 million new apprenticeship opportunities over five years," said Rep. Sewell. "Our Nation is facing the worst economic downturn since the Great Depression and estimates show that more than 7 million of the pandemic's job losses will be permanent. We need bold investments like those in the National Apprenticeship Act to accelerate the economy and help get the American people back to work in stable, good-paying jobs of the future."

The National Apprenticeship Act of 2020:

Invests more than \$3.5 billion to create nearly 1 million new apprenticeship opportunities over the next five years.

Establishes a \$400 million grant program to support the expansion of apprenticeship opportunities, including preapprenticeships and youth apprenticeships, which will increase \$100 million annually to reach \$800 million by 2025.

Codifies and streamlines standards for Registered Apprenticeship, youth apprenticeship and pre-apprenticeship programs to make it easier for both apprentices and employers to participate in high-quality apprenticeships.

Codifies the Department of Labor's Office of Apprenticeship and directs the office to convene industry leaders, labor organizations, educators, and others to expand apprenticeships into new occupations and sectors.

Yields 10.6 billion in net benefits to U.S. taxpayers in the form of increased tax revenue and decreased spending on public-assistance programs and unemployment insurance.

<u>Rep. Sewell Named Conferee to the National Defense</u> <u>Authorization Act Conference for Fiscal Year 2021</u>

Speaker of the House Nancy Pelosi named U.S. Rep. Terri Sewell (AL-07) to serve on a conference committee of the House and Senate versions of the FY 2021 National Defense Authorization Act (NDAA). NDAA conferees

from the House and Senate will work together to resolve differences between the distinct defense authorization bills passed by each chamber in June 2020. This will be the second year that Rep. Sewell has been selected as an NDAA conferee.

The NDAA authorizes funding to equip, supply and train U.S. troops and support military families. The bill has been passed by Congress for 58 continuous years. Sewell, a senior Member of the House Permanent Select Committee on Intelligence and Chair of the Subcommittee on Defense Intelligence and Warfighter Support, is committed to continuing this bipartisan tradition of passing a smart defense bill that provides servicemembers with the resources they need to address and counter today's increasingly complex national security challenges. As an FY2020 NDAA Conferee, Rep. Sewell was successful in securing language to improve federal campaign election security, increase intelligence funding, and promote increased diversity in the Intelligence Community's workforce. She also worked closely with Senator Doug Jones to successfully repeal the Military Widow's Tax, which unfairly taxed military widows and widowers' survivor benefits.

"The House and Senate have historically put politics aside on behalf of the American people to pass the NDAA. This critically important legislation authorizes our national defense priorities for the year and provides our brave men and women with the resources needed to carry out their missions across the world," Sewell said. "I am committed to continuing this tradition and working to exclude any partisan provisions that threaten the defense and wellbeing of our nation. As a Representative from a state that plays such a major part in our national security, I am honored to be able to play such a significant role as a conferee for the second consecutive year."

The House Democratic Conference to the conference committee are:

House Committee on Armed Services Congressman Adam Smith of Washington, Chair Congresswoman Susan Davis of California Congressman James Langevin of Rhode Island Congressman Rick Larsen of Washington Congressman Jim Cooper of Tennessee Congressman Joe Courtney of Connecticut Congressman John Garamendi of California Congresswoman Jackie Speier of California Congressman Donald Norcross of New Jersey Congressman Ruben Gallego of Arizona Congressman Seth Moulton of Massachusetts Congressman Salud Carbajal of California Congressman Anthony Brown of Maryland Congressman Ro Khanna of California Congressman Bill Keating of Massachusetts Congressman Filemon Vela of Texas Congressman Andy Kim of New Jersey Congresswoman Kendra Horn of Oklahoma Congressman Gil Cisneros of California House Committee on Agriculture Congressman Collin Peterson of Minnesota Congresswoman Abigail Spanberger of Virginia House Committee on Budget Congressman Joseph Morelle of New York Congressman Steven Horsford of Nevada House Committee on Education and Labor Congressman Bobby Scott of Virginia Congresswoman Lori Trahan of Massachusetts House Committee on Energy and Commerce Congressman Frank Pallone of New Jersey Congresswoman Diana DeGette of Colorado House Committee on Financial Services Congresswoman Maxine Waters of California, Chair Congressman Juan Vargas of California House Committee on Foreign Affairs Congressman Eliot Engel of New York, Chair Congressman Brad Sherman of California

House Committee on Homeland Security Congresswoman Xochitl Torres Small of New Mexico Congresswoman Elissa Slotkin of Michigan House Committee on Administration Congresswoman Zoe Lofgren of California Congresswoman Marcia Fudge of Ohio House Permanent Select Committee on Intelligence Congressman Adam Schiff of California, Chair Congresswoman Terri Sewell of Alabama House Committee on Judiciary Congressman Jerrold Nadler of New York, Chair Congresswoman Debbie Mucarsel-Powell of Florida House Committee on Natural Resources Congressman Raúl Grijalva of Arizona, Chair Congresswoman Deb Haaland of New Mexico House Committee on Oversight and Reform Congresswoman Carolyn Maloney of New York, Chair Congressman Stephen Lynch of Massachusetts House Committee on Science, Space and Technology Congresswoman Eddie Bernice Johnson of Texas, Chair Congressman Mikie Sherrill of New Jersey House Committee on Small Business Congresswoman Nydia Velázquez of New York, Chair Congressman Jared Golden of Maine House Committee on Transportation and Infrastructure Congressman Jared Huffman of California

Congressman Harley Rouda of California House Committee on Veterans' Affairs Congressman Mark Takano of California, Chair Congressman Conor Lamb of Pennsylvania House Committee on Ways and Means Congressman Richard Neal of Massachusetts, Chair Congressman Jimmy Panetta of California

FEDERAL AGENCY ASSISTANCE DURING THE COVID-19 PANDEMIC

BELOW IS A LISTING OF FEDERAL AGENCIES FOLLOW THE LINKS

CORONAVIRUS.GOV

US DEPARTMENT OF COMMERCE

US DEPARTMENT OF THE INTERIOR/CORONAVIRUS

DEPARTMENT OF DEFENSE/CORONAVIRUS

DEPARTMENT OF HEALTH AND HUMAN SERVICES/CORONAVIRUS

DEPARTMENT OF HOMELAND SECURITY/CORONAVIRUS

SBA/CORONAVIRUS

SOCIAL SECURITY ADMINISTRATION/CORONAVIRUS

US AGENCY FOR INTERNATIONAL DEVELOPMENT/CORONAVIRUS

US CUSTOMS AND BORDER PROTECTION/CORONAVIRUS

US DEPARTMENT OF EDUCATION/CORONAVIRUS

US DEPARTMENT OF ENERGY/CORONAVIRUS

US DEPARTMENT OF LABOR/CORONAVIRUS

US DEPARTMENT OF THE STATE/CORONAVIRUS

US DEPARTMENT OF THE TREASURY

US DEPARTMENT OF TRANSPORTATION/CORONAVIRUS

US DEPARTMENT OF VETERANS AFFAIRS/CORONAVIRUS

US ENVIRONMENTAL PROTECTION AGENCY/CORONAVIRUS

US EQUAL EMPLOYMENT OPPORTUNITY COMMISSION/CORONAVIRUS

US NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION/CORONAVIRUS

US FEDERAL TRADE COMMISSION/CORONAVIRUS

US NUCLEAR REGULATORY COMMISSION/CORONAVIRUS

US SECURITIES AND EXCHANGE COMMISSION/CORONAVIRUS

US FEDERAL COMMUNICATIONS COMMISSION/CORONAVIRUS

US FEDERAL DEPOSITS AND INSURANCE CORPORATION/CORONAVIRUS

US CENTRAL INTELLIGENCE AGENCY/CORONAVIRUS

US FEDERAL RESERVE/CORONAVIRUS

US CITIZENSHIP AND IMMIGRATION SERVICES/CORONAVIRUS

US DRUG ENFORCEMENT AGENCY/CORONAVIRUS

US TRANSPORTATION SECURITY ADMINISTRATION/CORONAVIRUS

US NATIONAL AND COMMUNITY SERVICE/CORONAVIRUS

US SECRET SERVICE/CORONAVIRUS

US CENSUS BUREAU/CORONAVIRUS

US NATIONAL TRANSPORTATION AND SAFETY BOARD/CORONAVIRUS

US FISH AND WILDLIFE SERVICE/CORONAVIRUS

US FEDERAL AVIATION ADMINISTRATION/CORONAVIRUS

US FEDERAL EMERGENCY MANAGEMENT AGENCY/CORONAVIRUS

Table of Contents

GRANT ALERT!	2
FY2020 Historic Preservation Fund- African American Civil Rights- Preservation Grants CFDA 15.90	42
FY2020 Historic Preservation Fund- African American Civil Rights- History Grants CFDA 15.904	3
FY2020 Historic Preservation Fund- History of Equal Rights- Preservation Grants CFDA 15.904	3
FY2020 Historic Preservation Fund- Save America's Treasures Preservation Grants CFDA 15.929	3
FY2020 Historic Preservation Fund- Save America's Treasures Collection Grants CFDA 15.929	3
Rep. Sewell Named Conferee to the National Defense Authorization Act Conference for Fiscal Year 2021	4
FEDERAL AGENCY ASSISTANCE DURING THE COVID-19 PANDEMIC	9
CORONAVIRUS.GOV	9
US DEPARTMENT OF COMMERCE	9
US DEPARTMENT OF THE INTERIOR/CORONAVIRUS	9
DEPARTMENT OF DEFENSE/CORONAVIRUS	9
DEPARTMENT OF HEALTH AND HUMAN SERVICES/CORONAVIRUS	9
DEPARTMENT OF HOMELAND SECURITY/CORONAVIRUS	9
SBA/CORONAVIRUS	9
SOCIAL SECURITY ADMINISTRATION/CORONAVIRUS	9
US AGENCY FOR INTERNATIONAL DEVELOPMENT/CORONAVIRUS	9
US CUSTOMS AND BORDER PROTECTION/CORONAVIRUS	9
US DEPARTMENT OF EDUCATION/CORONAVIRUS	.10
US DEPARTMENT OF ENERGY/CORONAVIRUS	.10
US DEPARTMENT OF LABOR/CORONAVIRUS	.10
US DEPARTMENT OF THE STATE/CORONAVIRUS	.10
US DEPARTMENT OF THE TREASURY	.10
US DEPARTMENT OF TRANSPORTATION/CORONAVIRUS	.10
US DEPARTMENT OF VETERANS AFFAIRS/CORONAVIRUS	.10
US ENVIRONMENTAL PROTECTION AGENCY/CORONAVIRUS	.10
US EQUAL EMPLOYMENT OPPORTUNITY COMMISSION/CORONAVIRUS	.10
US NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION/CORONAVIRUS	
US FEDERAL TRADE COMMISSION/CORONAVIRUS	.10
US NUCLEAR REGULATORY COMMISSION/CORONAVIRUS	. 10

US SECURITIES AND EXCHANGE COMMISSION/CORONAVIRUS	10
US FEDERAL COMMUNICATIONS COMMISSION/CORONAVIRUS	10
US FEDERAL DEPOSITS AND INSURANCE CORPORATION/CORONAVIRUS	11
US CENTRAL INTELLIGENCE AGENCY/CORONAVIRUS	11
US FEDERAL RESERVE/CORONAVIRUS	11
US CITIZENSHIP AND IMMIGRATION SERVICES/CORONAVIRUS	11
US DRUG ENFORCEMENT AGENCY/CORONAVIRUS	11
US TRANSPORTATION SECURITY ADMINISTRATION/CORONAVIRUS	11
US NATIONAL AND COMMUNITY SERVICE/CORONAVIRUS	11
US SECRET SERVICE/CORONAVIRUS	11
US CENSUS BUREAU/CORONAVIRUS	11
US NATIONAL TRANSPORTATION AND SAFETY BOARD/CORONAVIRUS	11
US FISH AND WILDLIFE SERVICE/CORONAVIRUS	11
US FEDERAL AVIATION ADMINISTRATION/CORONAVIRUS	11
US FEDERAL EMERGENCY MANAGEMENT AGENCY/CORONAVIRUS	11
Section I GENERAL GRANT INFORMATION	21
COVID-19 Funding Opportunities	22
State of Alabama Assistance	22
\$100 Million for Alabama Broadband Connectivity for Students	
Local Assistance in your area	23
<u>Alabama 211</u>	23
Department of Agriculture	23
Department of Health and Human Services	
Urgent Phase I/II Clinical Trials to Repurpose Existing Therapeutic Agents to Treat COVID- (U01 Clinical Trial Required) CFDA 93.350	-
SARS-CoV-2 (COVID-19) Program Activities CFDA 93.990	24
Announcement to Support Novel, High-Impact Studies Evaluating Health System and Professional Responsiveness to COVID-19 (CFDA 93.226)	
Emergency Awards: Rapid Investigation of Severe Acute Respiratory Syndrome Coronaviru CoV-2) and Coronavirus Disease 2019 (COVID-19) (R21 Clinical Trial Not Allowed)(CFDA 93	

Limited Competition Emergency Awards: Shared Personal Protective Equipment Resources for 19 Related Vaccine and Treatment Clinical Trials and Clinical Studies (S10 Clinical Trial Not	
CFDA 93.855	,
Department of Homeland Security	
Department of Defense	
Department of State	
COVID-19 Private Sector Engagement & Partnership Fund	
Environmental Protection Agency	
National Endowment for the Arts	
Department of Education	27
END COVID-19 SECTION	
Corporation for National and Community Service	
Environmental Protection Agency	
TECHNICAL ASSISTANCE TO BROWNFIELDS COMMUNITIES CFDA 66.814	
Institute of Museum and Library Services	
National Aeronautics and Space Administration	
ROSES 2020: Space Weather Science Application Operations-to-Research-(CFDA 43.001)	
ROSES 2020: Science Team for the OCO Missions	
National Archives and Records Administration	
National Endowment for the Humanities	
Scholarly Editions and Scholarly Translations CFDA 45.161	
Short Documentaries CFDA 45.164	
Media Projects	
Preservation Assistance Grants for Smaller Institutions	
Sustaining Cultural Heritage Collections CFDA 45.149	
Formal Methods in the Field	

Innovation Corps - National Innovation Network Teams Program (I-Corps TM Teams) – (CFDA 47.041, 47.049, 47.050, 47.070, 47.074, 47.075, 47.076, 47.079, 47.083)
Cyberinfrastructure for Emerging Science and Engineering Research – (CFDA 41.070)
High-Risk Research in Biological Anthropology and Archaeology – (CFDA 47.075)
Broadening Participation in Engineering – (CFDA 47.041)
Critical Aspects of Sustainability – (CFDA 47.041, 47.049, 47.050)
Small Business Administration
Program for Investment in Microentrepreneurs (PRIME) – CFDA 59.050
U.S. Department of Agriculture
Announcement for Program Funding for NRCS's Regional Conservation Partnership Program (RCPP) for Federal Fiscal Years (FYs) 2020 and 2021 CFDA 10.932
Announcement for Program Funding for NRCS's Regional Conservation Partnership Program (RCPP) for Federal Fiscal Years (FYs) 2020 and 2021 CFDA 10.932
Community Connect Grant Program Utilities Program
Solid Waste Management Grant Program CFDA 10.762
Technical Assistance and Training for Water and Wastewater Grant Program
U.S. Department of Commerce
FY2021 North America Marine Debris Prevention and Removal CFDA 11.99944
Climate Program Office (CPO), Regional Integrated Sciences and Assessments (RISA) Program CFDA 11.431
U.S. Department of Defense
Funding Opportunity Announcement FY2021 Department of the Navy (DON) Historically Black Colleges and Universities/Minority Institutions (HBCU/MI) Program CFDA 12.300
U.S. Department of Education
U.S. Department of Energy
Computational Chemical Sciences CFDA 81.049
U.S. Department of Health and Human Services
Pediatric Biospecimen Procurement Center (BPC) Supporting the Developmental Gene Expression (dGTEx) Project (U24 Clinical Trial Not Allowed) CFDA 93.172, 93.242, 93.313, 93.853, 93.865

HeartShare: Next-Generation Phenomics to Define Heart Failure Subtypes (U01 Clinical Trial Not Allowed) CFDA 93.837
Administration for Children & Families - ACYF/FYSB Street Outreach Program
Emerging Infections Network - Research for Preventing, Detecting, and Managing Travelers who Acquire Infectious Diseases Abroad
Comparative Genomics Research Program (R01) – (CFDA 93.172)
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, 93.856, 93.865, 93.866, 93.867, 93.879)
Statewide Consumer Network Program Substance Abuse and Mental Health Services Adminis CFDA 93.243
Cohort Studies To Improve Our Understanding of Influenza Immunity, Vaccine Response and Effectiveness in Older Adults
Strengthening Public Health Research and Implementation Science (Operations Research) to Control and Eliminate Infectious Diseases Globally CFDA 93.326
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)
Administration for Children & Families - ACYF/FYSB Title V Competitive Sexual Risk Avoidance Education CFDA 93.787
Administration for Children & Families - ACYF/FYSB Sexual Risk Avoidance Education Program53
Administration for Children and Families - OPRE Coordinated Evaluations of Child Care and Development Fund (CCDF) Policies and Initiatives
Administration for Children and Families - ORR Refugee Microenterprise Development Program (MED)
Administration for Children and Families - ORR Preferred Communities (PC) Program
Administration for Children & Families - ACYF/FYSB Basic Center Program
Annual Estimates of Influenza Vaccine Effectiveness for Preventing Medically Attended Laboratory- Confirmed Influenza in the United States CFDA 93.185
Engaging Men in HIV Testing, Prevention, and Care (R21 Clinical Trial Optional) – (CFDA 93.242) 56
Non-Viral Technologies for in vivo Delivery of Genome Editors (R43/R44 Clinical Trial Not Allowed)- (CFDA 93.350)
Postbaccalaureate Research Education Program (R25 - Independent Clinical Trial Not Allowed) CFDA- 93.859
Novel Synthetic Nucleic Acid Technology Development (R21 Clinical Trial not allowed)-(CFDA 93.172)57
Interactive Digital Media STEM Resources for Pre-College and Informal Science Education Audiences (SBIR) (R43/R44 Clinical Trial Not Allowed) CFDA 93.859

Palliative Care in Home and Community Settings (R01 Clinical Trial Optional) – (CFDA 93.361)
Core Infrastructure Support for Cancer Epidemiology Cohorts (U01 Clinical Trial Not Allowed) CFDA 93.393
Co-infection and Cancer (R01 Clinical Trial Not Allowed)-CFDA 93.39358
EHR Core Research (ECR): Building Capacity in STEM Education Research-CFDA 93.855
Archiving and Documenting Child Health and Human Development Data Sets (R03 Clinical Trial Not Allowed)-CFDA 93.865
NIDCR Predoctoral to Postdoctoral Transition Award for A Diverse Dental, Oral, and Craniofacial Research Workforce (F99/K00 Clinical Trial Not Allowed)-CFDA 93.121
Ruth L. Kirschstein National Research Service Award (NRSA) Individual Fellowship for Students at Institutions Without NIH-Funded Institutional Predoctoral Dual-Degree Training Programs (Parent F30) CFDA 93.113. 93.121. 93.172, 93.173. 93.213. 93.233
U.S. Department of Housing and Urban Development
FY2020 Choice Neighborhoods Implementation Grant Program CFDA 14.889
U.S. Department of Homeland Security
U.S. Department of the Interior
FY2020 Historic Preservation Fund- African American Civil Rights- Preservation Grants CFDA 15.904
FY2020 Historic Preservation Fund- African American Civil Rights- History Grants CFDA 15.904 62
FY2020 Historic Preservation Fund- History of Equal Rights- Preservation Grants CFDA 15.90463
FY2020 Historic Preservation Fund- Save America's Treasures Preservation Grants CFDA 15.929 63
FY2020 Historic Preservation Fund- Save America's Treasures Collection Grants CFDA 15.92964
U.S. Department of Justice
U.S. Department of Labor
National Dislocated Worker Grants Program Guidance-(CFDA 17.277)
Announcement of Stand Down Grants - (CFDA 17.805)
U.S. Department of State
International Guidelines for Biosecurity Ethics
U.S. Department of Transportation
FAA Aviation Research Grants Program CFDA 20.108

U.S. Department of Veterans Affairs	
VETERANS CEMETERY GRANTS CFDA 64.203	
Section III PROGRAM FUNDING THROUGH PRIVATE, CORPORATE & COMMUNITY FOUND	
BoatUS Foundation Accepting Grant Applications for Safe and Clean Boating Projects	
Baseball Tomorrow Fund.	
Surdna Foundation Sustainable Environment Grants	
JFNY Grant for Arts and Culture	
CSX Beyond Our Rails Grant	
Laboratory Equipment Donation Program for Colleges, Universities, and Museums	
Zayed Future Energy Global High Schools Prize	
Waste Management Charitable Giving	
Clif Bar Foundation Small Grants	
Foundation for Contemporary Art Accepting Applications for Emergency Grants	
Weyerhaeuser Giving Fund	
Wells Fargo Corporate Giving Programs	
Good Sports Accepting Applications for Sports Equipment Grant	
Karma for Cara Foundation Invites Applications for Youth Microgrants	
VFW Accepting Applications From Veterans for Emergency Financial Assistance	
Start a Snowball Invites Applications for Youth Philanthropy Projects	
Craft Emergency Relief Fund Accepting Applications From Craftspeople in Need	
Pollock-Krasner Foundation Accepting Applications From Artists With Financial Need	
Pollination Project Invites Applications From Social Entrepreneurs for Seed Grants	75
Hope for The Warriors Accepting Applications for Critical Care Support for Wounded Veterans	76
Singing for Change Accepting LOIs for Projects to Address Social and Environmental Problems	
A Little Hope Announces Youth Bereavement Support Services Grants	
Captain Planet Foundation Offers Grants for Hands-On Environmental Education Activities	
Chambers of Commerce Invited to Start Young Entrepreneur Academies	77
Cornell Douglas Foundation Grant	
Public Welfare Foundation	
Ben & Jerry's Foundation Seeks Proposals for Social and Environmental Justice Projects	
KaBOOM! Invites Applications for Community Playground Grants	79
Binoculars for Young Citizen Scientists	

International Paper Environmental Education Grants	
Lego Children's Fund	
Evidence for Action: Investigator-Initiated Research to Build a Culture of Health	
Pioneering Ideas Brief Proposals	
Section IV STATE OF ALABAMA GRANTS	
Alabama Power Foundation Grant	
Alabama Board of Medical Scholarship Awards	
Economic Development Fund	
Economic Development Incubator projects	
States' Economic Development Assistance Program (SEDAP)	
Alabama Humanities Foundation Grants	
Bank of America Grant	
Costco Wholesale Grants	
William G. McGowan Charitable Fund Issues Request for Proposals for Projects That Ad Section V (NEW) FELLOWSHIPS / INTERNSHIPS / SCHOLARSHIPS / FINANCIAL	
December Scholarships	
Scholastic Art & Writing Awards	
\$1500 to \$10,000	
Deadline: Depending on region, December 1 through 31	
Scholarships are open to students ages 13 and up in grades 7 through 12. Pub homeschooled students in the U.S., Canada, or American schools worldwide are welco	olic/private school and
Adobe Research Women-in-Technology Scholarship	
Generation Google Scholarship	
Google SVA Scholarship	
Stephen J. Brady Stop Hunger Scholarships	
Denny's Hungry for Education Scholarship	
Angelica Song Rejection is Redirection Scholarship	
Burger King Scholars	
P.E.O. International Peace Scholarship	

Pettable Pet Lovers Scholarship	
Scholarship Description	
Open to all high school, college, and graduate students who submit their favorite pe including their Instagram handle and pet's name.	
UNIMA-USA Puppetry Scholarship	
Hooked To Books Scholarship	
Achieve Today Scholarship	
Averie Bishop All Rise Minorities In Law Scholarship	
Equitable Excellence Scholarship (formerly the AXA Scholarship)	
Customized Girl Annual Scholarship	
Gen and Kelly Tanabe Scholarship	
Run With Meg Scholarship for Female Entrepreneurs	
Unpakt College Scholarship	
A "Voice For Cats" Essay Contest	
WiseGeek Mental Health Well-Being No-Essay Scholarship	
WiseGeek No-Essay Military Appreciation Grant	
WiseGeek Nurse Appreciation No-Essay Scholarship	
WiseGeek Women in STEM No-Essay Scholarship	
Zippia's Teacher Dream Job Scholarship	90
Scholarship Resources	90
Financial Aid	91
FAFSA (Free Application for Federal Student Aid)	91
Federal Aid Website	
Fellowship Search	
National Endowment for the Humanities	91
Section VI RESOURCES	
Healthcare	
Alabama Additional Funding Sources	
Community Foundations in Alabama	
Daniel Foundation	
Alabama Power Foundation	

Alabama Humanities Foundation	
Gwyn Turner Endowed Fund	
Sybil H. Smith Trust	
Alabama State Council on the Arts	
Historic Chattahoochee Commission	
Veterans	
FACT SHEET: Veterans Employment Center	
Regional Planning Commissions in the 7 th Congressional District of Alabama	
Community Foundations in Alabama	

Section I GENERAL GRANT INFORMATION

- Grants and Federal Domestic Assistance Guidance and key resources to help eligible constituents find information on federal grants, loans, and nonfinancial assistance for projects, as well as on private funding. Prepared by the Congressional Research Service for Members of Congress, updated May 2014. Website: <u>http://sewell.house.gov/grant-information/</u>
- 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 <u>www.grants.gov</u>. It is the resource for all Federal grants.
- To apply for Federal Grants: <u>http://www.grants.gov/applicants/apply_for_grants.jsp</u>
- <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 <u>http://foundationcenter.org/</u>. 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

COVID-19 Funding Opportunities State of Alabama Assistance

<u>\$200 Million Small Business Grant Program "Revive Plus"</u>

Revive Plus, a \$200 million grant program to support small businesses, non-profits and faith-based organizations in Alabama that have been impacted by COVID-19. Revive Plus is the second wave of funding for these organizations with 50 or fewer employees and will award grants of up to \$20,000 for expenses they have incurred due to operational interruptions caused by the pandemic and related business closures.

Coronavirus Relief Fund Information

Nonprofit Eligibility

Selection of Grants

Frequently Asked Questions

Faith-Based Eligibility

Selection of Grants

Frequently Asked Questions

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

<u>\$100 Million for Alabama Broadband Connectivity</u> <u>for Students</u>

The program, called Alabama Broadband Connectivity (ABC) for Students, will provide vouchers for families of students currently eligible for free and reduced-price school meals, or other income criteria. The vouchers will help cover equipment and service costs for high-speed internet service from the fall through Dec. 31, 2020. Providers will contract with the state to provide the service using existing lines and technologies.

The funding from the Coronavirus Aid, Relief, and Economic Security (CARES) Act will be used to expand internet access by providing equipment and service for broadband, wireless hot spots, satellite, fixed wireless, DSL, and cellular-on-wheels. The type of internet service for an area will depend on the closest available infrastructure that is already in place.

In response to the COVID-19 pandemic, the Alabama State Department of Education and local school systems have received a total of \$435.8 million in federal funds to support safe, in-person instruction and remote learning.

Local Assistance in your area <u>Alabama 211</u>

Department of Agriculture

Department of Health and Human Services

<u>Urgent Phase I/II Clinical Trials to Repurpose</u> Existing Therapeutic Agents to Treat COVID-19

Sequelae (U01 Clinical Trial Required) CFDA 93.350

The purpose of this urgent funding opportunity announcement is to invite applications to repurpose existing therapeutic agents to treat Coronavirus Disease 2019 (COVID-19) sequelae and associated complications that result from Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) infections. The therapeutic agent must have already completed at least a Phase I clinical trial for a different indication, and not require additional regulatory studies for the new indication prior to starting a clinical trial.

Deadline: January 23, 2021

SARS-CoV-2 (COVID-19) Program Activities CFDA 93.990

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

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

BACKGROUND: On January 31, 2020, HHS Secretary Alex M. Azar II declared a public health emergency in response to the 2019 novel coronavirus, now known as SARS-CoV-2, or COVID-19. Testing is vital to prevent and contain outbreaks that may occur as economic and social activities expand across the country. Accordingly, the Paycheck Protection Program and Healthcare Enhancement Act (P.L. 116-139) provides funding to HHS to

"to prevent, prepare for, and respond to coronavirus, domestically or internationally, for necessary expenses to research, develop, validate, manufacture, purchase, administer, and expand capacity for COVID–19 tests to effectively monitor and suppress COVID–19..." As part of the response to this requirement, and in order to administer agency actions to mitigate the pandemic, the Office of the Assistant Secretary for Health (OASH) Laboratory and Diagnostics Working Group (LDWG) complements existing efforts within the Department. To meet current and future challenges with the least possible risk, the nation needs more testing - with increasingly diverse, accurate, and affordable platforms – that are tailored to specific use cases.

Deadline: TBD

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

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

Emergency Awards: Rapid Investigation of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Coronavirus Disease 2019 (COVID-19) (R21 Clinical Trial Not Allowed)(CFDA 93.855)

The purpose of this Funding Opportunity Announcement (FOA) is to provide an expedited (rapid) funding mechanism for research on Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Coronavirus Disease 2019 (COVID-19

Deadline: April 29, 2021

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

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

Deadline: July 01, 2021

Department of Homeland Security

Department of Defense

Department of State

<u>COVID-19 Private Sector Engagement &</u> Partnership Fund

he U.S. Department of State, Office of Global Partnerships (E/GP) is pleased to announce the COVID-19 Private Sector Engagement & Partnership Fund (Fund) Annual Program Statement (APS) that will be used make assistance awards.. This APS is being done in partnership the U.S. Agency for International Development and concept papers may be transferred to the Agency based upon a determination of suitability for award and administration. USAID's policies and procedures will apply to concept papers that are transferred to the Agency.

This APS utilizes a two-step process. Applicants must first submit a concise (5-page) concept paper designed to clearly communicate their program idea and objectives. This is not a full proposal. The purpose of the concept paper is to allow applicants to submit program ideas for evaluation prior to requiring the development of a full proposal application. After merit review of eligible concept papers, selected applicants will be invited to expand on their program idea(s) by submitting a full proposal application. Full proposals will go through a second merit review before a final funding decision is made. E/GP has outlined the process through which potential applicants may apply in Appendix 1 to this APS.

Deadline: May 28, 2021

Environmental Protection Agency

National Endowment for the Arts

Department of Education

END COVID-19 SECTION

Corporation for National and Community Service

Environmental Protection Agency

TECHNICAL ASSISTANCE TO BROWNFIELDS COMMUNITIES CFDA 66.814

The total estimated funding for the solicitation is \$11,000,000. EPA anticipates award of up to 11 cooperative agreement(s). The maximum value of each agreement will be based on the technical assistance being provided but the funding for no geographical area will exceed \$1,000,000 under this competitive opportunity. If a single entity is selected for multiple geographical areas, those applications may be combined into a single award so the total award may exceed \$1,000,000. Cooperative agreements awarded will be funded incrementally. Additional funds may be added in each subsequent year of the agreement, subject to satisfactory performance, agency priorities, and the availability of funds.

Deadline: December 22, 2020

Institute of Museum and Library Services

National Aeronautics and Space Administration

ROSES 2020: Space Weather Science Application Operations-to-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)

- 2020 (OMB Approval Number 2700-0092, CFDA Number 43.001) on February 14, 2020. In this case, "omnibus" means that this NRA has many individual program elements, each with its 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-2020 solicitation, and the "Summary of Solicitation" as a stand-alone document, may all be found NSPIRES at http://solicitation.nasaprs.com/ROSES2020.

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/ROSES2020table2 http://solicitation.nasaprs.com/ROSES2020table3, and 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 (NNH20ZDA001N-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 the "C.1 Planetary Science Research Program Overview (.PDF)" from that same page. 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-2020 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-2020 RSS feed for amendments, clarifications, and corrections to at http://science.nasa.gov/researchers/sara/grant-solicitations/ROSES-2020, and (3) The ROSES-2020 due date Google calendar. Instructions are at https://science.nasa.gov/researchers/sara/library-and-useful-links (link from the words due to date calendar).

ROSES 2020: Science Team for the OCO Missions

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Deadline: January 13, 2020

National Archives and Records Administration

National Endowment for the Humanities

Scholarly Editions and Scholarly Translations CFDA 45.161

The National Endowment for the Humanities (NEH) Division of Research Programs is accepting applications for the Scholarly Editions and Scholarly Translations program. The purpose of this program is to support collaborative teams who are editing, annotating, and translating foundational humanities texts that are vital to learning and research but are currently inaccessible or are available only in inadequate editions or translations. Typically, the texts are significant literary, philosophical, and historical materials, but other types of work, such as musical notation, may also be the subject of an edition.

Deadline: December 02, 2020

Short Documentaries CFDA 45.164

The National Endowment for the Humanities (NEH) Division of Public Programs is currently accepting proposals for the Short Documentaries program. The purpose of the program is to support documentary films up to 30 minutes that engage audiences with humanities ideas in appealing ways. The program aims to extend the

humanities to new audiences through the medium of short documentary films. Films must be grounded in humanities scholarship. The Short Documentaries program can support single films or a series of thematically-related short films addressing significant figures, events, or ideas. The proposed film(s) must be intended for regional or national distribution, via broadcast, festivals, and/or online distribution. The subject of the film(s) must be related to "A More Perfect Union": NEH Special Initiative Advancing Civic Education and Commemorating the Nation's 250th Anniversary.

Deadline: January 06, 2021

Media Projects

The National Endowment for the Humanities (NEH) Division of Public Programs is accepting applications for the Media Projects program. The purpose of this program is to support collaboration between media producers and scholars to develop humanities content and to prepare documentary film, television, radio, and podcast projects that engage public audiences with humanities ideas in creative and appealing ways. All projects must be grounded in humanities scholarship. Media Projects makes awards at two levels: Development and Production.

Deadline: January 06, 2021

Preservation Assistance Grants for Smaller Institutions

The National Endowment for the Humanities (NEH) Division of Preservation and Access is accepting applications for the Preservation Assistance Grants for Smaller Institutions program. The purpose of this program is to help small and mid-sized institutions improve their ability to preserve and care for their significant humanities collections. The program encourages applications from small and mid-sized institutions that have never received an NEH grant.

Deadline: January 14, 2021

Sustaining Cultural Heritage 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 strengthen institutional resilience (i.e., the ability to anticipate and respond to disasters resulting from natural or human activity.)

Deadline: January 14, 2021

Formal Methods in the Field

The Formal Methods in the Field (FMitF) program aims to bring together researchers in formal methods with researchers in other areas of computer and information science and engineering to jointly develop rigorous and reproducible methodologies for designing and implementing correct-by-construction systems and applications with provable guarantees. FMitF encourages close collaboration between two groups of researchers. The first group consists of researchers in the area of formal methods, which, for the purposes of this solicitation, is broadly defined as principled approaches based on mathematics and logic to system modeling, specification, design, analysis, verification, and synthesis. The second group consists of researchers in the "field," which, for the purposes of this solicitation, is defined as a subset of areas within computer and information science and engineering that currently do not benefit from having established communities already developing and applying formal methods in their research. This solicitation limits the field to the following areas that stand to directly benefit from a grounding in formal methods: computer networks, distributed/operating systems, embedded systems, human centered computing, and machine learning. A proposal pursuing a different field area must make a strong case for why the field area of interest is one that does not currently benefit from formal methods but would be a strong candidate for inclusion as a field area.

The FMitF program solicits two classes of proposals:

Track I: Research proposals: Each proposal must have at least one Principal Investigator (PI) or co-PI with expertise in formal methods and at least one with expertise in one or more of these fields: computer networks, distributed/operating systems, embedded systems, human centered computing, and machine learning. Proposals are expected to address fundamental contributions to both formal methods and the respective field(s) and should include a proof of concept in the field along with a detailed evaluation plan that discusses intended scope of applicability, trade-offs, and limitations. All proposals are expected to contain a detailed collaboration plan that clearly highlights and justifies the complementary expertise of the PIs/co-PIs in the designated areas and describes the mechanisms for continuous bi-directional interaction. Projects are limited to \$750,000 in total budget, with durations of up to four years.

Track II: Transition to Practice (TTP) proposals: The objective of this track is to support the ongoing development of extensible and robust formal-methods research prototypes/tools to facilitate usability and accessibility to a larger and more diverse community of users. These proposals are expected to support the development, implementation, and deployment of later-stage successful formal methods research and tools into operational environments in order to bridge the gap between research and practice. A TTP proposal must include a project

plan that addresses major tasks and system development milestones as well as an evaluation plan for the working system. Proposals are expected to identify a target user community or organization that will serve as an early adopter of the technology. Collaborations with industry are strongly encouraged. Projects are limited to \$100,000 in total budget, with durations of up to 18 months.

Deadline: February 14, 2021

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

Deadline: Proposals accepted at anytime

<u>Cyberinfrastructure for Emerging Science and</u> <u>Engineering Research – (CFDA 41.070)</u>

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

Deadline: Proposals accepted anytime

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

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

must contact the cognizant NSF Program Director before submitting an HRRBAA proposal. This will facilitate determining whether the proposed work is appropriate for HRRBAA support.

Deadline: Proposals accepted anytime

Broadening Participation in Engineering – (CFDA <u>47.041)</u>

NSF seeks to strengthen the future U.S. Engineering workforce by enabling the participation of all citizens through the support of research in the science of Broadening Participation in Engineering (BPE). The BPE program is dedicated to supporting the development of a diverse and well-prepared engineering workforce. BPE focuses on enhancing the diversity and inclusion of all underrepresented populations in engineering, including gender identity and expression, race and ethnicity (African Americans/Blacks, Hispanic Americans, American Indians, Alaska Natives, Native Hawaiians, and Native Pacific Islanders), disability, LGBTQ+, first-generation college, and socio-economic status. BPE funds research to Understand and analyze the systemic barriers that prevent underrepresented groups from pursuing and succeeding in engineering, for example, understand the problem of insufficient interest and poorly sustained participation in engineering across underrepresented demographic groups; insignificant preparation and scarce opportunities for members of underrepresented groups to learn meaningful, relevant engineering content. Understand and analyze factors that enhance our ability to increase access to engineering by creating support systems and social networks that raise career awareness about different engineering pathways. Develop innovative methods and projects to significantly impact the recruitment and retention of engineering students from underrepresented groups. Activities must be supported by relevant data and have the capability to produce a model that can be replicated in other contexts. Develop innovative methods and projects to aggressively recruit and retain tenure track faculty from underrepresented groups. Design and transform a culture to make diversity, equity, and inclusion a priority in the engineering enterprise. BPE research activities will provide scientific evidence that engineering educators, employers, and policymakers need to make informed decisions to design effective programs that broaden the participation of persons from historically underrepresented groups in the engineering workforce. BPE is interested in funding research that spans K-12 to the workforce and offers the greatest return on investment. BPE funded research should produce outcomes that are scalable, sustainable, and applicable to various contexts, settings, and demographics within the engineering enterprise. BPE is particularly interested in research that employs intersectional approaches in recognition that gender, race, and ethnicity do not exist in isolation from each other and other categories of social identity. BPE is equally interested in research activities that align with and provide meaningful connections to the NSF INCLUDES National Network. The overarching goal of NSF INCLUDES is to achieve a significant impact at scale in transforming STEM education and workforce development by educating a diverse, STEM-capable workforce that includes talented individuals from all sectors of the Nation & apos;s population. Collaborations are encouraged between BPE proposals and existing NSF INCLUDES projects, for example, the NSF INCLUDES Alliances and Coordination Hub, provided these collaborations to strengthen both the BPE and NSF INCLUDES projects. Before submitting a proposal to the BPE program, prospective Principal Investigators are strongly encouraged to speak to the program director to obtain guidance as to whether the proposed ideas are aligned with the strategic goals of the BPE program. Proposal Elements All BPE proposals should Be informed by the current theoretical and scientific literature as well as add to the extant knowledge base. Directly address how the work will broaden the participation of one

or more underrepresented populations in engineering. Provide appropriate justification to support the selection of the targeted group(s), with specific and applicable objectives, and demonstrate applicable knowledge of the relevant literature on underrepresentation. Integrate a mechanism to assess and evaluate how well the project has achieved the stated objectives as part of the project management plan. Provide evidence of clear, measurable outcomes and consideration of how the strategy will advance knowledge beyond localized contexts. Incorporate a dissemination plan that goes beyond publishing research papers and presenting at conferences. PIs should think creatively about who needs to hear about the research for it to have an impact and develop a strategy to reach that audience. Describe how the outcomes have the potential to enhance the diversity and inclusion of underrepresented populations in engineering. The Project Summary must contain a list of 3-5 keywords. Place the keywords on a separate line at the end of the Overview section of the Project Summary.

Deadline: Proposals accepted anytime

<u>Critical Aspects of Sustainability – (CFDA 47.041, 47.049, 47.050)</u>

Economic development and human progress have led to a proliferation of manufactured chemicals and materials made from limited resources found in nature (i.e., minerals and metals, petroleum-based products and natural gas). Long-term sustainability requires consideration of the availability of specific natural resources. energy, and water usage. NSF continues to support efforts that seek to improve the efficiency with which natural resources are used to meet human needs for products and services. Sustainability research encompasses the design, manufacture, and use of efficient, effective, safe and more environmentally-benign products and processes; stimulates innovation across all sectors to design and discover new chemicals and materials, production processes, and product stewardship practices; and, increases performance and value while meeting the goals of protecting and enhancing human health and the environment. This program seeks to support basic research through core disciplinary programs aimed at improving the sustainability of resources for future generations while maintaining or improving current products to offer technologically-advanced, economically competitive, environmentally-benign and useful materials to a global society. To address these challenges, the program aims to identify opportunities for innovation in a wide range of contributing disciplines as well as integrative activities. This program encourages the development of new experimental and theoretical/modeling approaches that will aid in both reductionist and whole-systems approaches. This program welcomes proposals in any area of research supported through the participating divisions that address the topics outlined below. The selected topics are of particular interest to core disciplinary programs in the participating divisions and do not include all funding opportunities and priorities in the area of sustainability at NSF. Proposals are submitted to the relevant core Programs indicated below in the participating Divisions, and all questions regarding proposals should be addressed by the cognizant Program Officers to which submission is contemplated. Proposals should be submitted with the "CAS:" prefix in the title. The Division of Chemistry (CHE/MPS) welcomes proposals to its Disciplinary Research Programs, including Chemical Catalysis (CAT), Chemical Measurement and Imaging (CMI), Chemical Structure, Dynamics and Mechanisms-A (CSDM-A), Chemical Structure Dynamics and Mechanisms-B (CSDM-B), Chemical Synthesis (SYN), Chemical Theory, Models and Computational Methods (CTMC), Chemistry of Life Processes (CLP), Environmental Chemical Sciences (ECS), and Macromolecular, Supramolecular and Nanochemistry (MSN). All proposals must be on the chemical aspects of sustainability. The design, preparation and reactivity studies associated with new catalysts and catalytic processes that employ

earth-abundant and benign elements and raw materials; advanced catalytic methods for the reduction of dinitrogen to ammonia and water splitting are also invited; Grant Opportunities for Academic Liaison with Industry (GOALI) proposals, where such advances are connected directly to industrial considerations, are also encouraged. Understanding the molecular mechanisms of the two-way communication between the environment and living systems as well as between organisms situated in changing environments; design and test methods that could confer resilience and/or could foster adaptability of living systems subject to changing environments. Innovative measurement and imaging approaches that can improve the efficiency of manufacturing processes, including advances in separation science targeting reduced energy consumption or generation of less waste. Fundamental studies related to sustainable energy such as chromophores based on earth-abundant elements, advanced electrolytes for battery, water splitting, and carbon dioxide conversions. Understanding the environmental chemical degradation of contaminants, including emerging contaminants. Transformative approaches to the efficient and inexpensive synthesis of polymers or nanostructures using renewable feedstocks or earth-abundant elements; and innovative research that enhances the understanding of efficient use and recycling of polymers and critical elements or the conversion of energy from renewable sources. The development of new synthetic methods using earth-abundant and inexpensive chemicals, fundamental studies that improve our understanding of rare earth elements; the conversion of non-petroleumbased resources into useful building blocks; and new environmentally-friendly chemical syntheses that improve on current practice by requiring less energy, freshwater, reagents, and/or organic solvents. Other CHE programs also welcome proposals on this general topic, as long as the proposals fit the scope of the program. All questions regarding proposals to CHE should be addressed to the cognizant Program Officers for the Program to which submission is contemplated (see CHE Program webpages,

https://www.nsf.gov/funding/programs.jsp?org=CHE). The Division of Materials Research (DMR/MPS) welcomes proposals to its Topical Materials Research Programs, including Biomaterials (BMAT), Ceramics (CER), Condensed Matter and Materials Theory (CMMT), Condensed Matter Physics (CMP), Electronic and Photonic Materials (EPM), Metals and Metallic Nanostructures (MMN), Polymers (POL), and Solid State and Materials Chemistry (SSMC). All proposals must be on materials aspects of sustainability and focused on fundamental materials-research approaches. CER, CMMT, EPM, MMN, and SSMC will consider proposals on all materials aspects of sustainability. BMAT encourages proposals that take advantage of synthetic biology or other innovative and sustainable approaches (e.g., renewable, recyclable, environmentally benign). CMP encourages proposals on replacing rare-earth elements in magnetic materials with more abundant and accessible elements; also, proposals exploring materials alternatives to oxides for nuclear reactor fuel, aiming at improved stability and properties (e.g., thermal conductivity) and decreased environmental impact. POL welcomes proposals that address plastics waste accumulation through innovative materials approaches and environmentally benign polymeric materials having properties exceeding those of current commercial plastics. All proposals must be submitted through one of the active solicitations of the DMR Topical Materials Research Programs (currently NSF 17-580, 18-500, and 19-515) and must follow the deadlines, instructions, and limitations of these solicitations. Proposals that are not following these guidelines or that fall outside the scope of DMR and its Topical Materials Research Programs will be returned without review. All questions regarding proposals to DMR should be addressed to the cognizant Program Officers for the Program to which submission is contemplated (see DMR Program webpages, https://www.nsf.gov/funding/programs.jsp?org=DMR). The Chemical, Bioengineering, Environmental and Transport Systems Division (CBET/ENG) has several core programs that review proposals on research topics related to sustainability, including Molecular Separations (MolS), Biosensing, Environmental Sustainability (EnvS), Biological and Environmental Interactions of Nanoscale Materials (BioNano), Combustion and Fire Systems (CFS), and Particulate and Multiphase Processes (PMP). Within these programs, as noted, the following topics are of particular interest: Understanding the fundamental combustion properties of sustainable aviation fuels under engine relevant conditions. (CFS) Fundamental studies leading to effective methods of processing multiphase fluid systems that minimize waste, avoid contamination, enhance the purity, or lead to novel materials that benefit efficient energy utilization. (PMP) The development of innovative separation mechanisms, mass separating agents, or engineering processes that aim to substantially reduce energy and/or material consumption in the chemical process industries. (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 the management of stormwater, recycling and reuse of drinking water, and other green engineering techniques to support sustainability may also be fruitful areas for research. (EnvS) Ecological Engineering: Topics should focus on the engineering aspects of restoring ecological function to natural systems. Engineering research in the enhancement of natural capital to foster sustainable development is encouraged. (EnvS) Earth Systems Engineering: Earth systems engineering considers aspects of large-scale engineering research that involve mitigation of greenhouse gas emissions, adaptation to climate change, and other global-scale concerns. (EnvS) All questions regarding proposals toCBET 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, <u>https://www.nsf.gov/funding/programs.jsp?org=EAR</u>).

Deadline: Proposals accepted anytime

Small Business Administration

<u>Program for Investment in Microentrepreneurs</u> (PRIME) – CFDA 59.050

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

Deadline: Open

U.S. Department of Agriculture

<u>Announcement for Program Funding for NRCS's</u> <u>Regional Conservation Partnership Program</u> (RCPP) for Federal Fiscal Years (FYs) 2020 and 2021 CFDA 10.932

The Regional Conservation Partnership Program (RCPP) promotes coordination of NRCS conservation activities with partners that offer value-added contributions to expand our collective ability to address on-farm, watershed, and regional natural resource concerns. Through RCPP, NRCS seeks to co-invest with partners to implement projects that demonstrate innovative solutions to conservation challenges and provide measurable improvements and outcomes tied to the resource concerns they seek to address.

Using guidance contained in this notice, potential RCPP partners propose projects that generate conservation benefits by addressing specific natural resource objectives in a State/multistate area or address one or more priority resource concerns within an NRCS-designated critical conservation area (CCA). NRCS and partners collaborate to design, promote, and implement RCPP projects on agricultural and nonindustrial private forest land. Through RCPP, NRCS may provide both financial and technical assistance funds to project partners and agricultural producers to carry out projects. RCPP proposals are evaluated through a competitive proposal process based on four criteria: impact, partner contributions, innovation, and partnership and management.

This funding announcement combines RCPP funding for FYs 2020 and 2021 and applies only to this competition. The forthcoming publication of the RCPP final rule may include program changes.

Up to \$360 million is available for RCPP projects through this announcement. Proposals are accepted from all 50 States, the Caribbean Area (Puerto Rico and U.S. Virgin Islands), and U.S. territories in the Pacific Island Areas (Guam, American Samoa, and the Commonwealth of the Northern Mariana Islands).

SUBMISSIONS: Proposals must be submitted through the RCPP portal. See section VIII of the 32 page Full Announcement located in the Related Documents tab of this opportunity for information on using the RCPP portal to submit proposals. Registration with USDA's eAuthentication system is required to access the RCPP portal. Time-sensitive information on registering for eAuthentication access is included in section VIII of the 32 page Full Announcement located in the Related Documents tab of this opportunity

Deadline: November 04, 2020

Announcement for Program Funding for NRCS's <u>Regional Conservation Partnership Program</u> (RCPP) for Federal Fiscal Years (FYs) 2020 and <u>2021 CFDA 10.932</u>

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Deadline: November 04, 2020

<u>Community Connect Grant Program Utilities</u> <u>Program</u>

The Community Connect Grant Program provides financial assistance to eligible applicants that will provide service at or above the Broadband Grant Speed to all premises in rural, economically-challenged communities where broadband service does not exist. The deployment of broadband services on a "community-oriented connectivity" basis stimulates economic development and provides enhanced educational and health care opportunities in rural areas. RUS will give priority to rural areas that demonstrate the greatest need for broadband services, based on the criteria contained herein.

The regulation for the Community Connect Grant Program can be found at 7 CFR part 1739.

All applicants should carefully review and prepare their applications according to instructions in the FY 2021 Community Connect Grant Program Application Guide (Application Guide) and program resources. This Application Guide can be found at https://www.rd.usda.gov/community-connect. Expenses incurred in developing applications will be at the applicant's own risk. Applications will be submitted through the Community Connect Portal application system available on the program web site.

The Agency encourages applications that will help improve life in rural America. See information on the Interagency Task Force on Agriculture and Rural Prosperity found at www.usda.gov/ruralprosperity. Applicants are encouraged to consider projects that provide measurable results in helping rural communities build robust and sustainable economies through strategic investments in infrastructure, partnerships and innovation. Key strategies include:

Achieving e-Connectivity for Rural America

Developing the Rural Economy

Harnessing Technological Innovation

Supporting a Rural Workforce

Improving Quality of Life

Deadline: December 23, 2020

Solid Waste Management Grant Program CFDA <u>10.762</u>

Funds may be used to:

Evaluating current landfill conditions to determine threats to water resources; provide technical assistance and/or training to enhance operator skills in the operation and maintenance of active landfills; provide technical assistance and/or training to help communities reduce the solid waste stream; provide technical assistance and/or training for operators of landfills which are closed or will be closed in the near future with the development and implementation of closure plans, future land use plans, safety and maintenance planning, and closure scheduling within permit requirements. Grant funds may not be used to: recruit applications for the Agency's water and waste loan and/or any loan and/or grant program; duplicate current services, or replace or substitute support normally provided by other means, such as those performed by an association's consultant in developing a project, including feasibility,design, and cost estimates; fund political or lobbying activities; pay for capital assets; purchase real estate or vehicles, improve or renovate office space, or repair and maintain privately owned property; pay the costs for construction, improvement, rehabilitation, modification or operation and maintenance of water, wastewater, and solid waste disposal facilities and pay costs incurred prior to effective date of grants made under 7 CFR 1775.

Deadline: December 31, 2020

<u>Technical Assistance and Training for Water and</u> <u>Wastewater Grant Program</u>

Funds may be used to pay expenses associated with providing technical assistance and/or training (TAT) to: Identify and evaluate solutions to water problems relating to source, storage, treatment, or distribution; identify and evaluate solutions to waste problems relating to collection, treatment, or disposal: assist applicants, that have filed a pre-application with RUS, in the preparation of water and/or waste loan and/or grant applications; and/or provide technical assistance and/or training to water/wastewater system personnel that will improve the management, operation and maintenance of water and waste disposal facilities. Grant funds may not be used to duplicate current services, such as those performed by an association's consultant in developing a project; fund political or lobbying activities; pay for capital assets; purchase real estate or vehicles; improve or renovate office space, or repair and maintain privately owned property; pay the costs for construction, improvement,

rehabilitation, modification or operation and maintenance of water, wastewater, and solid waste disposal facilities; and pay costs incurred prior to effective date of grant.

Deadline: December 31, 2020

U.S. Department of Commerce

FY2021 North America Marine Debris Prevention and Removal CFDA 11.999

The NOAA Marine Debris Program (MDP), authorized in the Marine Debris Act (33 U.S.C. § 1951-1958), provides funding to address the adverse impacts of marine debris on the United States economy, the marine environment, and navigation safety through the identification, determination of sources, assessment, prevention, reduction, and removal of marine debris. Funds available through this solicitation were allocated to MDP in furtherance of the United States-Mexico-Canada Agreement (USMCA) Supplemental Appropriations Act, 2019 Pub. L. 116-113, Title IX to carry out Section 3 of the Marine Debris Act (33 U.S.C. § 1952) in the North American region. The purpose of this competition is to address marine debris issues of mutual interest in the border areas of the United States, Mexico, and Canada. Successful proposals through this solicitation will be funded through cooperative agreements.

Funding of up to \$5,000,000 is expected to be available for Marine Debris Prevention and Removal grants in FY2021. Typical awards for this competition will range from \$150,000 - \$750,000. The MDP anticipates that between 6 and 12 projects will be awarded under this solicitation. Projects funded through this notification will be for a term of up to two years.

This solicitation is focused on efforts to:1) prevent land- and sea-based debris from entering the marine and Great Lakes environment through targeted engagement and outreach efforts that aim to support more sustainable practices, resulting in less waste generated; 2) remove priority debris types from the environment and support alternative disposal of removed debris. Efforts combining prevention and removal efforts will also be considered. It is not intended for scientific research.

<u>Climate Program Office (CPO), Regional Integrated</u> <u>Sciences and Assessments (RISA) Program CFDA</u> 11.431

The Regional Integrated Science and Assessments (RISA) Program resides in the Climate Program Office's (CPO) Climate and Societal Interactions Division (CSI). CSI has traditionally been a home for high-impact science, catalyzing some of the earliest U.S. government investments in regionally scaled, societally relevant, interdisciplinary climate research and engagement focused on reducing vulnerability and risk through the use of climate knowledge and information. Today, CSI continues to work with partners to enhance community and national resilience in the face of climatic changes, through research and engagement activities designed to connect innovative science directly to complex and dynamic preparedness, adaptation and resilience challenges. Programs managed by CSI are a key component of NOAA's cutting-edge research enterprise, which has evolved over time to include the private sector, NGOs, interdisciplinary teams and the social sciences at large. Moving forward, the CSI Division is reorganizing to include the new Adaptation Science Program as well as continuing to support the RISA Program, in order to streamline, expand and build upon past investments, and address cutting-edge topics in adaptation science - a critical cornerstone to a more resilient future.

The RISA Program

The RISA program supports the development of knowledge, expertise, and abilities of decision-makers to plan and prepare for climate variability and change. Through regionally-focused and interdisciplinary research and engagement teams, RISA builds and expands the Nation's capacity to adapt and become resilient to extreme weather events and climate change. RISA teams accomplish this through co-developed applied research and partnerships with public and private communities. A central tenet of the RISA program is that learning about climate adaptation and resilience is facilitated by and sustained across a wide range of experts, practitioners, and the public. As such, the RISA program supports a network of people, prioritizing wide participation in learning by doing, learning through adapting, and managing risk with uncertain information. Early decades of the program focused on understanding the use of climate information at regional scales (e.g., through experimental seasonal outlooks), improving predictions and scenarios, building capacity for drought early warning, and advancing the science of climate impact assessments. More recently, emphasis has shifted to address the growing urgency to advance approaches that tackle the complex societal issues surrounding adaptation planning, implementation, and building community resilience. To do so, RISA continues to prioritize collaborative approaches that incorporate multiple knowledge sources and integrate social, physical, and natural science, resulting in long-term support of and increased capacity for communities. As the adaptation community in the United States advances and evolves, RISA seeks to support new creative, solution-oriented approaches that are both responsive to communities and that integrate across silos of scientific knowledge and expertise. Central to achieving the RISA mission are:

- Regional Relevance, Local Expertise

- Integrated Scientific Approaches
- Knowledge-to-Action Partnerships
- A National Network of Resilience Researchers and Adaptation Science Specialists

The RISA program encourages applicants and awardees to support the principles of justice, equity, diversity, and inclusion when writing their proposals and performing their work. Ensuring justice and equity -means paying particular attention to the most vulnerable populations, which are often low-income, those already overburdened by pollution, those who lack economic or social opportunity, and people facing disenfranchisement. Diversity here is defined as a collection of individual attributes that together help organizations achieve objectives. Inclusion is defined as a culture that connects each person to the larger organizing structure. Promoting justice, equity, diversity, and inclusion improves the creativity, productivity, and vitality of the communities in which the program engages.

The RISA program is holding two competitions under this Federal Funding Opportunity:

1. Competition for one RISA team in each of the following nine regions with existing RISA activities: Northeast, MidAtlantic, Intermountain West, Carolinas, Great Lakes, Alaska, Pacific Islands, South Central, and Pacific Northwest

2. Competition for collaborative planning activities in the Southeast and the U.S. Caribbean

Deadline: February 16, 2021

U.S. Department of Defense

Funding Opportunity Announcement FY2021 Department of the Navy (DON) Historically Black Colleges and Universities/Minority Institutions (HBCU/MI) Program CFDA 12.300

The Department of Navy (DON) Historically Black Colleges and Universities/Minority Institutions (HBCU/MI) Program aims to increase the quantity and quality of minority professionals in science, technology, engineering, and mathematics (STEM) in the defense community. Research conducted at Minority-Serving Institutions (MSIs) for the DON HBCU/MI Program:

Enhances the research and educational capabilities of HBCU/MIs in scientific and engineering disciplines critical to the defense mission of the U.S. Navy and U.S. Marine Corps;

Encourages cross-institutional, collaborative efforts that explore innovative solutions to naval science and technology (S&T) challenges; and

Increases the engagement of students, including underrepresented minorities, in STEM fields important to the U.S. Navy and U.S. Marine Corps.

This FOA is executed under policy and guidance of the DON HBCU/MI Program and is administered by the Office of Naval Research (ONR). Competitive white papers and full invited proposals submitted to this FOA must clearly and succinctly describe efforts that advance basic naval-relevant S&T, engage faculty and students in STEM discovery, and expand the research capacity of participant institutions.

The technical content of any proposed effort must contribute to the S&T mission and vision of the Department of the Navy and must align with the Naval Research Development Framework.

Deadline: December 08, 2020

U.S. Department of Education

U.S. Department of Energy

Computational Chemical Sciences CFDA 81.049

The DOE SC program in Basic Energy Sciences (BES) hereby announces its interest in receiving new and renewal applications from small groups (2-3 principal investigators) and integrated multidisciplinary teams (typically from multiple institutions) in Computational Chemical Sciences (CCS). Single-investigator applications are not responsive to the objectives of this FOA. CCS will support basic research to develop validated, open-source codes for modeling and simulation of complex chemical processes and phenomena that allow full use of emerging exascale and future planned DOE leadership-class computing capabilities. The focus for CCS is on developing capabilities that allow modeling and simulation of new or previously inaccessible complex chemical systems and/or provide dramatic improvement in fidelity, scalability, and throughput. Teams should bring together expertise in domain areas (e.g., electronic structure, chemical dynamics, statistical mechanics, etc.) and other areas important to advance computational tools such as data science, algorithm development, and software architectures. Priority will be given to efforts that address reaction chemistry across multiple scales in complex environments important in geosciences, catalysis, biochemistry, or electrochemistry.

Deadline: February 08, 2021

CCS will continue to support the DOE Exascale Computing Initiative (ECI). The ECI aims to accelerate the research and development needed to overcome key exascale challenges and maximize benefits of high-performance computing. This funding opportunity continues the BES commitment to ECI by developing open-source codes that can take full advantage of emerging exascale and future planned DOE leadership-class computing facilities.

U.S. Department of Health and Human Services

Pediatric Biospecimen Procurement Center (BPC) Supporting the Developmental Gene Expression (dGTEx) Project (U24 Clinical Trial Not Allowed) CFDA 93.172, 93.242, 93.313, 93.853, 93.865

The NIH is coordinating efforts for establishing a developmental Genotype-Tissue Expression (dGTEx) project, to catalog and analyze transcriptional profiles from a wide variety of tissues obtained from neonates, children, and adolescents in a post-mortem setting. The purpose of this funding opportunity is for support of a Biospecimen Procurement Center (BPC) to enroll suitable pediatric donors and provide high quality tissue samples for analyses to the Laboratory, Data Analysis, and Coordinating Center (LDACC). The BPC will work closely with the LDACC to optimize tissue collection, preservation and transfer of specimens.

Deadline: December 03, 2020

HeartShare: Next-Generation Phenomics to Define Heart Failure Subtypes (U01 Clinical Trial Not Allowed) CFDA 93.837

This funding opportunity announcement (FOA) invites applicants to participate in a new NHLBI phenomics program, HeartShare: Next Generation Phenomics to Define Heart Failure Subtypes and Treatment Targets (hereafter referred to as HeartShare). The goal of this program is to conduct large-scale analysis of phenotypic data, images, and omics from patients with heart failure with preserved ejection fraction (HFpEF) in order to characterize mechanisms of disease and identify therapeutic targets. This FOA solicits applications for Clinical Centers (CCs) that will recruit and retain heart failure patients and controls. CCs will participate in all aspects of planning and conducting a deep phenotyping protocol for HFpEF patients, as well as interpretation and translation

of results. A companion FOA (RFA-HL-21-016) will support a Data Translation Center for overall coordination of the HeartShare program

Deadline: December 07, 2020

Administration for Children & Families -ACYF/FYSB Street Outreach Program

The Administration for Children and Families, Administration on Children, Youth and Families' Family and Youth Services Bureau (FYSB) announces the availability of funds under the Street Outreach Program. The purpose of the Street Outreach Program (SOP) is to provide street-based services to runaway, homeless, and street youth who have been subjected to or are at risk of being subjected to sexual abuse, prostitution, sexual exploitation, and severe forms of human trafficking in persons. These services, targeted in areas where street youth congregate, are designed to assist such youth in making healthy choices and providing them access to shelter as well as basic needs, including food, hygiene packages and information on a range of available services.

Deadline: December 13, 2020

Emerging Infections Network - Research for Preventing, Detecting, and Managing Travelers who Acquire Infectious Diseases Abroad

The purpose of this notice of funding opportunity (NOFO) is to support research activities that will assist with the prevention, detection, and management of international travelers who become ill during or after travel. The project must have a focus on travel and tropical medicine providers with the capability to participate in research to determine the disease prevention strategies, burden, severity, optimal diagnostics, treatment interventions, and outcomes of infectious diseases acquired while travelling abroad. This research will bridge the gap between clinical medicine and public health by assisting with improving patient care, better understanding the natural history of disease, and implementing optimal diagnostic and treatment strategies, with the ultimate outcome being an advancement in the global health security of the United States.

Deadline: December 18, 2020

<u>Comparative Genomics Research Program (R01) –</u> (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

<u>NIH Research Project Grant (Parent R01 Clinical</u> <u>Trial Not Allowed) – (CFDA 93.113, 93.121,</u> 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

Statewide Consumer Network Program Substance Abuse and Mental Health Services Adminis CFDA 93.243

The Substance Abuse and Mental Health Services Administration (SAMHSA), Center for Mental Health Services (CMHS) is accepting applications for fiscal year (FY) 2021 Statewide Consumer Network grant program (Short Title: SCN). The purpose of this program is to improve efforts to address the needs of adults with serious mental illness (SMI) by developing and/or expanding peer support services, peer leadership, and peer engagement strategies statewide. The population of focus is adults with SMI, including those who are underserved and underrepresented (e.g., consumers from ethnic, racial, and cultural minority groups); veterans; individuals who are

chronically homeless; individuals with co-occurring disorders (COD); sexual orientation and gender identity minorities; and individuals who have been involved in the criminal justice system. It is expected that this program will increase access to and quality of mental health services for adults with SMI; increase the sustainability of consumer-operated organizations; and enhance state capacity and infrastructure to support the recovery of adults with SMI and their families.

Deadline: January 04, 2021

<u>Cohort Studies To Improve Our Understanding of</u> <u>Influenza Immunity, Vaccine Response and</u> <u>Effectiveness in Older Adults</u>

This initiative will support the use of longitudinal cohorts to develop greater understanding of important elements of influenza immunity that impact vaccine response and vaccine effectiveness in older adults (those 65 and older). In addition, this work will increase our understanding of how these elements relate to severe outcomes from influenza virus infection in older adults (i.e., hospitalization and death).

Deadline: February 04, 2021

<u>Strengthening Public Health Research and</u> <u>Implementation Science (Operations Research) to</u> <u>Control and Eliminate Infectious Diseases Globally</u> <u>CFDA 93.326</u>

The purpose of this notice of funding opportunity is to:• Conduct and monitor epidemiologic and laboratorybased science, surveillance, and research related to COVID-19 and other global public health threats in Africa, Southeast Asia, Eastern Europe and Central Asia, and the Middle East and North Africa (MENA), including, but not limited to, assessments of the extent of pathogen exposures or transmission based on serologic testing, improved understanding of immune responses to infectious pathogens, and assessments of various approaches to collecting and analyzing the results of serologic testing; and,• Incorporate the results of these public health activities into operational disease detection, prevention, and response or control programs in regions noted above, strengthen public health capacity as outlined in the Global Health Security Agenda, and disseminate findings across the region, with partners, and globally.

Deadline: February 22, 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

Administration for Children & Families -ACYF/FYSB Title V Competitive Sexual Risk Avoidance Education CFDA 93.787

The Administration for Children and Families, Administration on Children, Youth and Families' Family and Youth Services Bureau announces the availability of funds under the Title V Competitive Sexual Risk Avoidance Education (CSRAE) Program.

The purpose of Title V Competitive SRAE is to fund projects to implement education exclusively on sexual risk avoidance that teaches youth participants to voluntarily refrain from non-marital sexual activity. Applicants are expected to submit plans for the implementation of sexual risk avoidance education that normalizes the optimal health behavior of avoiding non-marital sexual activity, with a focus on the future health, psychological wellbeing, and economic success of youth. Successful applicants must agree to use medically accurate information referenced to peer-reviewed publications by educational, scientific, governmental, or health organizations; implement an evidence-based approach integrating research findings with practical implementation that aligns with the needs and desired outcomes for the intended audience; and teach the benefits associated with self-regulation, success sequencing for poverty prevention, healthy relationships, goal setting, and resisting sexual activity. The plans should address the social, psychological, and health gains to be realized by refraining from non-marital sexual activity and engaging in healthy relationships. The SRAE legislation requires unambiguous and primary emphasis and context for each of the topics to be addressed in program implementation. Additionally, there is a requirement that messages to youth normalize the optimal health behavior of avoiding non-marital sexual activity.

Administration for Children & Families -ACYF/FYSB Sexual Risk Avoidance Education Program

The Administration for Children and Families, Administration on Children, Youth and Families' Family and Youth Services Bureau announces the availability of funds under the Sexual Risk Avoidance Education (SRAE) Program. The purpose of the SRAE Program is to fund projects to implement sexual risk avoidance education that teach participants how to voluntarily refrain from non-marital sexual activity. The services are targeted to participants that reside in areas with high rates of teen births and/or are at greatest risk of contracting sexually transmitted infections (STIs). The goals of SRAE are to empower participants to make healthy decisions, and provide tools and resources to prevent pregnancy, STIs, and youth engagement in other risky behaviors. Successful applicants are expected to submit program plans that agree to use medically accurate information referenced to peer-reviewed publications by educational, scientific, governmental, or health organizations; implement sexual risk avoidance curricula and/or strategies with an evidence-based approach integrate research findings with practical implementation that aligns with the needs and desired outcomes for the intended audience; and teach the benefits associated with self-regulation, success sequencing for poverty prevention, healthy relationships, goal setting, and resisting sexual coercion, dating violence, and other youth risk behaviors such as underage drinking or illicit drug use without normalizing teen sexual activity.

Deadline: April 25, 2021

Administration for Children and Families - OPRE Coordinated Evaluations of Child Care and Development Fund (CCDF) Policies and Initiatives

These four-year cooperative agreements will be conducted through partnerships between CCDF lead agencies in states, territories, or tribes and researchers from institutions of higher education, research organizations, and other eligible organizations. These projects are intended to add to our knowledge about the efficacy of child care subsidy policies and quality improvement initiatives that support employment and self-sufficiency outcomes for parents, increase low-income families' access to high quality child care programs, and promote positive learning and school readiness outcomes for children. Examples of priority questions include, but are not limited to: effects of state policy changes to subsidy reimbursement rates on families' access to high quality care; and, effects of models to train the early childhood workforce on teacher and caregiver competencies and the quality of caregiving and instruction. The work supported by this grant program should be collaborative from start to finish. Specifically, the CCDF

lead agency and their research partners need to work together throughout all phases of the project and agree to participate in a consortium of projects that will coordinate all research and evaluation activities.

Deadline: May 18, 2021

Administration for Children and Families - ORR Refugee Microenterprise Development Program (MED)

The Office of Refugee Resetllement (ORR) within the Administration for Children and Families (ACF) announces funding for the Refugee Microenterprise Development Program (MED). The overall goal of the Refugee MED Program is assist refugees to become economically self-sufficient by, 1) assisting refugees to establish microenterprise businesses through the provision of MED grants and loans, training and technical assistance (T/TA), and 2) assisting refugees in building credit history and/or repairing their credit score. Allowable activities under the Refugee MED Program include providing technical assistance on grants and loans, maintaining a revolving loan fund, provision of credit builder loans, and administrative costs associated with managing the MED Program.

Deadline: May 18, 2021

Administration for Children and Families - ORR Preferred Communities (PC) Program

The Office of Refugee Resettlement (ORR) within the Administration for Children and Families (ACF) announces funding for the Preferred Communities (PC) Program to support the resettlement of especially vulnerable populations of newly arrived refugees in preferred locations to facilitate their achievement of self-sufficiency. Services under the PC Program include, but are not limited to, intensive case management, culturally and linguistically appropriate linkages, and coordination with other service providers to improve these refugees' access to services.

The goal of the PC Program is the successful resettlement and integration of especially vulnerable groups of newly and longer-term refugee arrivals (and other ORR client populations). The PC Program encompasses a comprehensive approach for refugee self-sufficiency and integration with the following four objectives:

1. To facilitate the achievement of self-sufficiency of especially vulnerable refugee populations with special needs.

2. To support, through the use of pass-through funds to affiliates and implementing partners, the development of PC Programs' capacity to assist special-needs refugee clients who require intensive case management.

3. To provide resources for PC Programs to develop new capacity for placement and to cover the costs of changing community placements so that refugees, including those with special or unique needs, are resettled in particular sites where they will have optimal chances of attaining self-sufficiency and of integrating in their new communities.

4. To alleviate the impact of increased or unanticipated arrivals in communities where state formula funds have not been allocated or are inadequate.

Deadline: May 21, 2021

Administration for Children & Families -ACYF/FYSB Basic Center Program

The Administration for Children and Families, Administration on Children, Youth and Families' Family and Youth Services Bureau (FYSB) announces the availability of funds under the Basic Center Program (BCP). The purpose of BCP is to provide emergency shelter and counseling services to youth who have left home without permission of their parents or guardians, have been forced to leave home, or other homeless youth who might otherwise end up in the law enforcement or in the child welfare, mental health, or juvenile justice systems.

BCPs work to establish or strengthen community-based programs that meet the immediate needs of runaway and homeless youth and their families. BCPs provide youth under 18 years of age with emergency shelter, food, clothing, counseling and referrals for health care. BCPs can provide up to 21 days of shelter for youth and seeks to reunite young people with their families, whenever possible, or to locate appropriate alternative placements. Additional services may include: street-based services; home-based services for families with youth at risk of separation from the family; drug abuse education and prevention services; and at the request of runaway and homeless youth, testing for sexually transmitted diseases.

Deadline: May 21, 2021

Annual Estimates of Influenza Vaccine Effectiveness for Preventing Medically Attended Laboratory-Confirmed Influenza in the United States CFDA 93.185

Influenza and other respiratory illnesses, including COVID-19, are important causes of morbidity, mortality, and healthcare burden across all age groups. For influenza vaccines, and for novel vaccines such as for COVID-19, estimates of vaccine effectiveness in preventing illness and associated complications are needed to evaluate the protection provided by nationwide vaccination programs. The goal of this notice of funding opportunity is to: a)

support a network of US institutions that can obtain reliable vaccination information for a population, or cohort of individuals; b) provide accurate estimates of the effectiveness of vaccines against respiratory viruses including influenza, SARS-CoV-2 and other respiratory viruses that may emerge; and c) prevent medically attended influenza-associated illness in the population for whom influenza vaccination is recommended.

Deadline: August 01, 2021

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

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

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

Deadline: January 05, 2022

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

This funding opportunity announcement (FOA) provides support to eligible, domestic institutions to develop and implement effective, evidence-informed approaches to biomedical research education and mentoring that will keep pace with the rapid evolution of the research enterprise. NIGMS expects that the proposed research education programs will incorporate extensive research experiences, well-designed courses for skills development, mentoring, cohort building activities, and career development elements to prepare recent baccalaureates from

diverse backgrounds to transition into and complete rigorous research-focused doctoral degree programs (e.g., Ph.D. or M.D./Ph.D.) in biomedical fields. This program is limited to applications from doctoral degree-granting research-intensive institutions. This Funding Opportunity Announcement (FOA) does not allow appointed participants to lead an independent clinical trial but does allow them to obtain research experience in a clinical trial led by a mentor or co-mentor.

Deadline: January 27, 2022

<u>Novel Synthetic Nucleic Acid Technology</u> <u>Development (R21 Clinical Trial not allowed)-</u> <u>(CFDA 93.172)</u>

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

Deadline: June 24, 2022

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

The purpose of this Funding Opportunity Announcement (FOA) is to provide opportunities for eligible small business concerns (SBCs) to submit NIH Small Business Innovation Research (SBIR) grant applications to develop interactive digital media science, technology, engineering and mathematics (STEM) resources that address student career choice and health and medicine topics for: (1) pre-kindergarten to grade 12 (P-12) students, and pre- and in-service teachers and famlies ("Teachers") or (2) Informal science education (ISE), i.e., outside the classroom resources for the general public. Interactive digital media (IDM) are defined as products and services on digital computer-based systems which respond to the user's actions by presenting content such as text, moving image, animation, video, audio, and video games. There is a large body of evidence that IDM technology has the potential to support learning in a variety of contexts from primary and secondary schools, to universities, adult

education and workplace training. IDM is widely used to train, educate, and encourage behavioral changes in a virtual world format where progressive learning, feedback on success and user control are combined into an interactive and engaging experience. It is anticipated that this SBIR FOA will facilitate the translation of new or existing health and medicine-based, P-12 STEM curricula and museum exhibits into educational Interactive Digital Media STEM (IDM STEM) resources that will provide a hands-on, inquiry-based and learning-by-doing experience for students, teachers and the community.

Deadline: September 02, 2022

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

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

Deadline: September 7, 2022

<u>Core Infrastructure Support for Cancer</u> <u>Epidemiology Cohorts (U01 Clinical Trial Not</u> <u>Allowed) CFDA 93.393</u>

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

Deadline: November 09, 2022

<u>Co-infection and Cancer (R01 Clinical Trial Not</u> <u>Allowed)-CFDA 93.393</u>

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

Deadline: January 07, 2023

EHR Core Research (ECR): Building Capacity in STEM Education Research-CFDA 93.855

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

Deadline: January 07, 2023

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

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

Deadline: January 07, 2023

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

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

Deadline: January 07, 2023

Ruth L. Kirschstein National Research Service Award (NRSA) Individual Fellowship for Students at Institutions Without NIH-Funded Institutional Predoctoral Dual-Degree Training Programs

(Parent F30) CFDA 93.113. 93.121. 93.172, 93.173. 93.213. 93.233

This Funding Opportunity Announcement (FOA) will support students at institutions without NIH-funded institutional predoctoral dual-degree training programs. The purpose of the Kirschstein-NRSA, dual-doctoral degree, predoctoral fellowship (F30) is to enhance the integrated research and clinical training of promising predoctoral students, who are matriculated in a combined MD/PhD or other dual-doctoral degree training program (e.g. DO/PhD, DDS/PhD, AuD/PhD, DVM/PhD), and who intend careers as physician/clinician-scientists. Candidates must propose an integrated research and clinical training plan and a dissertation research project in scientific health-related fields relevant to the missions of the participating NIH Institutes and Centers. The fellowship experience is expected to clearly enhance the individual's potential to develop into a productive, independent physician/clinician-scientist. This Funding Opportunity Announcement (FOA) is designed specifically for candidates proposing research that does not involve leading an independent clinical trial, a clinical trial feasibility study, or an ancillary clinical trial, but does allow candidates to propose research experience in a clinical trial led by a sponsor or co-sponsor.

Deadline: May 07, 2023

U.S. Department of Housing and Urban Development

FY2020 Choice Neighborhoods Implementation Grant Program CFDA 14.889

Choice Neighborhoods Implementation Grants support the implementation of comprehensive neighborhood revitalization plans that are expected to achieve the following three core goals: 1. Housing: Replace distressed public and assisted housing with high-quality mixed-income housing that is well-managed and responsive to the needs of the surrounding neighborhood; 2. People: Improve outcomes of households living in the target housing related to employment and income, health, and children's education; and 3. Neighborhood: Create the conditions necessary for public and private reinvestment in distressed neighborhoods to offer the kinds of amenities and assets, including safety, good schools, and commercial activity, that are important to families' choices about their community.

Deadline: December 16, 2020

U.S. Department of Homeland Security

U.S. Department of the Interior

FY2020 Historic Preservation Fund- African American Civil Rights- Preservation Grants CFDA 15.904

The National Park Service's (NPS) African American Civil Rights Grant Program (AACR) will document, interpret, and preserve the sites and stories of the full history of the African American struggle to gain equal rights as citizens and the transatlantic slave trade. The NPS 2008 report, Civil Rights in America, A Framework for Identifying Significant Sites, will serve as a guide in determining the appropriateness of proposed projects and properties. AACR Preservation Grants are funded by the Historic Preservation Fund (HPF), administered by the NPS, and will fund a broad range of preservation projects for historic sites including: architectural services, historic structure reports, preservation plans, and physical preservation to structures. Grants are awarded through a competitive process and do not require non-Federal match.

There are separate funding announcements for physical preservation projects and for historical research/documentation projects. Funding announcement P21AS00200 is for physical preservation of historic sites only; P21AS00199 is for historical research/documentation/survey/nomination projects. Please ensure you apply under the correct opportunity number for your project. There is a new Historic Equal Rights grant program under P21AS00201 for physical preservation only of sites involved in the struggle for All American's civil rights.

Deadline: December 15, 2020

FY2020 Historic Preservation Fund- African American Civil Rights- History Grants CFDA 15.904

The National Park Service's (NPS) African American Civil Rights Grant Program (AACR) will document, interpret, and preserve the sites and stories related to the African American struggle to gain equal rights as citizens as well as the transatlantic slave trade. The NPS 2008 report, Civil Rights in America, A Framework for Identifying Significant Sites, will serve as a guide in determining the appropriateness of proposed projects and properties. AACR Preservation Grants are funded by the Historic Preservation Fund (HPF), administered by the NPS, and will fund a broad range of history projects for historic sites including: survey and inventory, National Register nominations, oral histories and more. Grants are awarded through a competitive process and do not require non-Federal match.

There are separate funding announcements for physical preservation projects and for historical research/documentation projects. Funding announcement P21AS00200 is for physical preservation of historic sites only; P21AS00199 is for historical research/documentation/survey/nomination projects. Please ensure you

apply under the correct opportunity number for your project. There is a new Historic Equal Rights grant program under P21AS00201 for physical preservation only of sites involved in the struggle for all Americans civil rights.

Deadline: December 15, 2020

FY2020 Historic Preservation Fund- History of Equal Rights- Preservation Grants CFDA 15.904

The National Park Service's (NPS) History of Equal Rights Grant Program (HER) will preserve sites related to the struggle of all American's to achieve equal rights. HER grants are funded by the Historic Preservation Fund (HPF), administered by the NPS, and will fund a broad range of preservation projects for historic sites including: architectural services, historic structure reports, preservation plans, and physical preservation to structures. Grants are awarded through a competitive process and do not require non-Federal match. The HER opportunity number is P21AS00201.

There are separate funding announcements for African American Civil Rights physical preservation projects and for historical research/documentation projects. Funding announcement P21AS00200 is for physical preservation of African American historic sites only; P21AS00199 is for African American historical research/documentation projects only. Ensure you apply under the correct opportunity number for your project.

Deadline: December 15, 2020

FY2020 Historic Preservation Fund- Save America's Treasures Preservation Grants CFDA 15.929

Save America's Treasures grants from the Historic Preservation Fund provide preservation and/or conservation assistance to nationally significant historic properties and collections. Grants are awarded through a competitive process and require a dollar-for-dollar, non-Federal match, which can be cash or documented in-kind. The grant program is administered by the National Park Service (NPS) in partnership with the National Endowment for the Arts (NEA), the National Endowment for the Humanities (NEH), and the Institute of Museum and Library Services (IMLS). There are separate opportunities for preservation and collections projects. The preservation opportunity can be found under opportunity number P21AS00202. The collections opportunity can be found under opportunity Number P21AS00203. FY2020 Public Law 116-94 provides \$16 million for the SAT Grant Program.

Deadline: December 22, 2020

FY2020 Historic Preservation Fund- Save America's Treasures Collection Grants CFDA 15.929

Save America's Treasures grants from the Historic Preservation Fund provide preservation and/or conservation assistance to nationally significant historic properties and collections. Grants are awarded through a competitive process and require a dollar-for-dollar, non-Federal match, which can be cash or documented in-kind. The grant program is administered by the National Park Service (NPS) in partnership with the National Endowment for the Arts (NEA), the National Endowment for the Humanities (NEH), and the Institute of Museum and Library Services (IMLS).There are separate opportunities for preservation and collections projects. The collections opportunity can be found under opportunity number P21AS00203. The preservation opportunity can be found under opportunity Number P21AS00202FY2020 Public Law 116-94 provides \$16 million for the SAT Grant Program.

Deadline: December 22, 2020

U.S. Department of Justice

U.S. Department of Labor

National Dislocated Worker Grants Program Guidance-(CFDA 17.277)

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

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

Employment Recovery DWGs temporarily expand capacity to serve dislocated workers and to meet the increased demand for employment and training services following a qualifying event. Qualifying events include major

economic dislocations, such as plant closures, mass layoffs, or higher-than-average demand for employment and training activities for dislocated members of the Armed Forces and their spouses. Under 20 CFR 687.110(a)(5), the Secretary of Labor may determine other major dislocations eligible for Employment Recovery DWGs.

Deadline: Rolling grant

Announcement of Stand Down Grants – (CFDA <u>17.805)</u>

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 has been declared eligible for public assistance by the Federal Emergency Management Agency (FEMA). Also, 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, 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

International Guidelines for Biosecurity Ethics

The purpose of this award is to develop a draft document containing "Ethical Guidelines for Biosecurity" to supplement existing codes and similar ethical documents that already exist for biological scientists. Such guidelines would help to strengthen the norms and practices that exist nationally and internationally against the misuse of the life sciences for biological weapons purpose, thus helping to prevent the creation and use of biological weapons by non-State actors and national governments. Ultimately, such guidelines would incorporate input from the biological science community and be supported both by the Biological Weapons Convention (BWC) States Parties and by relevant professional organizations. This project will be executed in coordination with the Office of Biological Policy Staff (BPS) and WMDT. BPS manages a wide range of policy issues at the intersection of national security, public health, and science and leads U.S. Government participation in activities related to the BWC. The guideline development process would take place under the aegis of the Inter-Academy Partnership (IAP), a global network consisting of 111 national science academies, which would select the technical experts to participate, in close cooperation with the US National Academies of Science, Engineering and Medicine (NASEM).

Deadline: May 28, 2021

U.S. Department of Transportation

FAA Aviation Research Grants Program CFDA 20.108

The FAA hereby announces its continuing interest in receiving applications for aviation research grants and cooperative agreements to pursue the long-term growth and short-term technical needs of civil aviation, under this funding opportunity. Eligibility of applicants for the award of an aviation research grant varies depending on

the nature of the proposer's organization, as well as the character of the research being proposed. In general, colleges, universities, and other non- profit research institutions under Section 501(c)(3) of Title 26 of United States Code, are eligible to apply for an aviation research grant.

The FAA Aviation Research Grants Program encourages and supports innovative, advanced research of potential benefit to the long-term growth of civil aviation and commercial space transportation. The pursuit of basic and applied research in scientific and engineering disciplines that have the potential to further knowledge and understanding on a broad front of emerging technologies is crucial to the realization of this goal. The intent is to encourage applied

research and development to enhance technology assimilation, transfer, and development in the FAA. The FAA Aviation Research Grants Program does not require the immediate application to Research and Development (R&D) programs, although this may occur in some cases. The FAA encourages the

submission of proposals that embrace the entire spectrum of physical, chemical, biological, medical, psychological, mathematical, and engineering sciences.

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

- 1. Capacity and Air Traffic Control Technology
- 2. Communications, Navigation, and Surveillance
- 3. Aviation Weather
- 4. Airports
- 5. Aircraft Safety Technology
- 6. Human Factors and Aviation Medicine
- 7. Systems Science/Operations Research

8. Unmanned Aircraft System (UAS) Unmanned Traffic Management (UTM), Class E Upper Airspace Traffic Management (ETM), and Urban Air Mobility (UAM) **Deadline**: September 27, 2027

U.S. Department of Veterans Affairs

VETERANS CEMETERY GRANTS CFDA 64.203

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

Deadline: July 01, 2021

Section III PROGRAM FUNDING THROUGH PRIVATE, CORPORATE & COMMUNITY FOUNDATIONS

BoatUS Foundation Accepting Grant Applications for Safe and Clean Boating <u>Projects</u>

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 of hands-on education about the effects of marine debris.

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

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

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

Deadline: Open

Baseball Tomorrow Fund

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

Review cycle deadlines:

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

<u>Surdna Foundation Sustainable</u> <u>Environment Grants</u>

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 understand of Japanese arts and culture. Successful projects may be granted up to \$5,000. Priority will be given to those projects that have secured additional funding from sources other than the Japan Foundation.

Deadline: Applications must be received at least 3 months before the beginning date of the project.

CSX Beyond Our Rails Grant

CSX provides non-profit assistance and support through a variety of programs, including grants that typically range from \$2,500 to \$5,000 for projects focusing on safety, community, wellness, and/or the environment.

Examples given for environmental projects include:

- Teaching environmental stewardship
- Planting eco-friendly trees and plants
- Leading and supporting environmental cleanups
- Recycling and waste minimization

• Promoting energy efficiency and carbon reduction

Deadline: Ongoing

<u>Laboratory Equipment Donation Program</u> <u>for Colleges, Universities, and Museums</u>

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 <u>Prize</u>

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

Waste Management Charitable Giving

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

<u>Clif Bar Foundation Small Grants</u>

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

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

Foundation for Contemporary Art Accepting Applications for Emergency Grants

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

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

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

Deadline: OPEN

Weyerhaeuser Giving Fund

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

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

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

To be eligible for funding, a program must:

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

government entity qualified under Section 170(c)(1) of the U.S. Internal Revenue Code or qualified as a Canadian municipality.

Wells Fargo Corporate Giving Programs

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

Deadline: Applications accepted on an ongoing basis.

<u>Good Sports Accepting Applications for</u> <u>Sports Equipment Grant</u>

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

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

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

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

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

Karma for Cara Foundation Invites Applications for Youth Microgrants

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

As part of an effort to promote and support youth voluntarism, k4C started a microgrant program in fall 2014 to encourage kids 18 and under to apply for a grant of between \$250 and \$1,000 to complete service projects in their communities. Examples of fundable projects include but are not limited to turning a vacant lot into a community garden, rebuilding a school playground, and helping senior citizens get their homes ready for winter. Grants will be distributed as gift cards to home goods stores, office supply stores, grocery food chains, and toy stores.

Deadline: OPEN

VFW Accepting Applications From Veterans for Emergency Financial Assistance

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

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

Deadline: OPEN

<u>Start a Snowball Invites Applications for</u> <u>Youth Philanthropy Projects</u>

Start a Snowball, Inc. encourages kids of all ages to engage in philanthropic and community service activities. The organization believes that even one child with the right intentions and support can start a project that seems small in the beginning and eventually grows ("snowballs") into something that inspires and benefits an entire community.

To help kids, kick off their philanthropy efforts, start a Snowball awards \$100 in seed funding for projects taken on by individuals or organizations.

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

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

Deadline: Rolling

<u>Craft Emergency Relief Fund Accepting</u> <u>Applications From Craftspeople in Need</u>

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

Grants are intended for one year, with the size of the grant to be determined by the artist's circumstances and professional exhibition history. Artists applying for a grant must be actively exhibiting their current work in a professional artistic venue such as a gallery or museum space.

The foundation does not accept applications from commercial artists, video artists, performance artists, filmmakers, crafts-makers, computer artists, or any artist whose work primarily falls into these categories.

Deadline: OPEN

<u>Pollination Project Invites Applications</u> <u>From Social Entrepreneurs for Seed Grants</u>

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 taxexempt status under section 501(c)(3) of the Internal Revenue Code, or to organizations that have a sponsoring agency with exempt status.

Deadline: Ongoing

<u>A Little Hope Announces Youth</u> <u>Bereavement Support Services Grants</u>

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

<u>Captain Planet Foundation Offers Grants</u> <u>for Hands-On Environmental Education</u> <u>Activities</u>

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)

<u>Chambers of Commerce Invited to Start</u> <u>Young Entrepreneur Academies</u>

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

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

Cornell Douglas Foundation Grant

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

Deadline: accepted all year

Public Welfare Foundation

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

Criminal Justice Guidelines

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

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

Juvenile Justice Guidelines

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

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

Workers' Rights Guidelines

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

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

Ben & Jerry's Foundation Seeks Proposals for Social and Environmental Justice <u>Projects</u>

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.

<u>KaBOOM! Invites Applications for</u> <u>Community Playground Grants</u>

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

Deadline: OPEN

Binoculars for Young Citizen Scientists

Cornell's BirdSleuth K-12 initiative is awarding binoculars to schools where educators have made outstanding efforts to engage their students in citizen science.

Deadline: OPEN

International Paper Environmental Education Grants

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

Lego Children's Fund

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

Deadline: Applications accepted four times a year.

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

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

Deadline: Open

Pioneering Ideas Brief Proposals

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

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

Deadline: Open

Section IV STATE OF ALABAMA GRANTS

Alabama Power Foundation Grant

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

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

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

<u>Alabama Board of Medical Scholarship Awards</u>

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

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

Deadline: Applications accepted on an ongoing basis.

Economic Development Fund

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

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

Economic Development Incubator projects

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

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

States' Economic Development Assistance Program (SEDAP)

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

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

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

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

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

Alabama Humanities Foundation Grants

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

Application submission deadlines:

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

Bank of America Grant

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

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

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

Costco Wholesale Grants

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

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

<u>Walmart Foundation National Giving Program</u> <u>Grants</u>

Through its National Giving Program, the Walmart Foundation awards grants of \$250,000 and above to nonprofit 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

\$15,000 Tallo Scholarship

\$15,000 Deadline: December 31, 2020

Scholarship Description

Applicants must be legal U.S. citizens physically living in the U.S., at least 13 years of age, and attending a post-secondary institution in 2021

\$1,000 Ascent Social Cause Scholarship Task on YouTube

\$1,000 Deadline: December 15, 2020

Scholarship Description

Students who are U.S. citizens or permanent residents and 18 years or older who share about how they support their communities

Scholastic Art & Writing Awards \$1500 to \$10,000 Deadline: Depending on region, December 1 through 31

Scholarship Description

Scholarships are open to students ages 13 and up in grades 7 through 12. Public/private school and homeschooled students in the U.S., Canada, or American schools worldwide are welcome to apply.

Adobe Research Women-in-Technology Scholarship \$10,000 Deadline: December 4 at 3:00pm CT

Scholarship Description

These scholarships are open to female undergraduate and master's students studying artificial intelligence/machine learning, data science, computer science or mobile/web development at North American universities, including Canada and Mexico

Generation Google Scholarship \$5,000 to \$10,000 Deadline: December 4

Scholarship Description

Open to all high school seniors and college students who excel in technology. Historically underrepresented groups, such as Black/African American, Hispanic/Latinx, American Indian, or Native Hawaiian/Pacific Islander students are especially encouraged to apply

Google SVA Scholarship

\$10,000 Deadline: December 4

Scholarship Description

Open to to student veterans who are planning to or already pursuing a higher education degree for computer science in the United States

Stephen J. Brady Stop Hunger Scholarships

\$1,000 to \$5,000 (and an additional \$5,000 for charity of winners' choice) Deadline: December 5

Scholarship Description

Applicants ages 5-25 who demonstrate an on-going commitment to their community by performing unpaid volunteer services impacting US hunger within the last 12 months.

Denny's Hungry for Education Scholarship

\$1,000 to 3,000 Deadline: Varies, but most are December 11

Scholarship Description

All high school and college students with at least a 2.5 GPA who share their ideas to fight childhood hunger.

Angelica Song Rejection is Redirection Scholarship \$500

Deadline: December 11

Scholarship Description

This scholarship is for anyone who has experienced rejection, and used it as redirection.

Burger King Scholars

Up to \$50,000 Deadline: December 15

Scholarship Description

High school seniors or college students who are leaders in community service, athletics, or another extracurricular activity.

P.E.O. International Peace Scholarship \$12,500 Deadline: December 15 Applicants must be qualified for admission to full-time graduate study and working toward graduate degrees in an accredited college or university in the United States or Canada. Students who are citizens or permanent residents of the United States or Canada are not eligible.

Pettable Pet Lovers Scholarship \$1,000 Deadline: December 15

Scholarship Description

Open to all high school, college, and graduate students who submit their favorite pet photos with a short caption, including their Instagram handle and pet's name.

<u>UNIMA-USA Puppetry Scholarship</u> \$1,000 Deadline: December 15

Scholarship Description

American puppeteers who wish to study puppetry outside the U.S.

Hooked To Books Scholarship

\$1,500.00 Deadline: December 18

Scholarship Description

On the scholarship result announcement date (1/25/2020), the winner must be enrolled in a two year or fouryear college program. This scholarship is open to applicants from all countries in the world.

Achieve Today Scholarship

\$1,000 Deadline: December 31

Scholarship Description

Applicants must be 18 years old and currently enrolled in college. They must submit a three to five minute video, audio, or essay on a topic of personal development or high performance.

Averie Bishop All Rise Minorities In Law Scholarship \$1,000 Deadline: December 31

Scholarship Description Open to first-gen college students from minority backgrounds who plan on attending law school.

Equitable Excellence Scholarship (formerly the AXA Scholarship)

\$2,500, \$10,000 or \$25,000 Deadline: December 15

Scholarship Description

High-achieving United States citizens or legal residents in the 50 United States, Washington, D.C., or Puerto Rico who are seniors in high school planning on attending a two or four year college or university.

Customized Girl Annual Scholarship

\$500 Deadline: December 21

Scholarship Description

Current or incoming undergraduate students currently enrolled or planning to enroll in college who create an empowering tee-shirt slogan.

Gen and Kelly Tanabe Scholarship \$1,000

Deadline: December 31

Scholarship Description

9th-12th grade high school, college, or graduate students, including adult students who submit an essay.

Run With Meg Scholarship for Female Entrepreneurs

\$1,950 Deadline: December 31

Scholarship Description

Open to undergraduate and graduate female students in any field of study who aspires to build a business or who is currently building a business.

Unpakt College Scholarship

- Eligibility: College and graduate students who submit an essay about moving
- Amount: \$100, \$500, and \$1,000 scholarships
- **Deadline:** December 31
- •

A "Voice For Cats" Essay Contest

\$1,000 to the scholarship winner, and \$1,000 to the animal rescue of choice Deadline: December 31

Scholarship Description

Incoming and current college students who submit an animal rescue essay

WiseGeek Mental Health Well-Being No-Essay Scholarship

\$500 Deadline: December 31

Scholarship Description

Open to college students at every level who have experienced mental health challenges.

WiseGeek No-Essay Military Appreciation Grant

\$500 Deadline: December 31

Scholarship Description

Active, former, or future service member of the US military who are U.S. Citizens or permanent legal residents.

WiseGeek Nurse Appreciation No-Essay Scholarship \$500

Deadline: December 31

Scholarship Description

Aspiring nurses at any educational level

WiseGeek Women in STEM No-Essay Scholarship

\$500 Deadline: December 31

Scholarship Description

Females in high school who plan to pursue a degree in STEM.

Zippia's Teacher Dream Job Scholarship \$1,000 Deadline: December 31

Scholarship Description

This scholarship is open to any college, university, associates program, junior college, vocational school, or high school students living in the United States who are planning on a teaching career.

Scholarship Resources

- <u>HBCU Scholarship Directory</u>
- <u>Alabama's Scholarship and Grant Programs</u>
- <u>Alabama Scholarships</u>
- <u>Nerd Wallet</u>
- 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

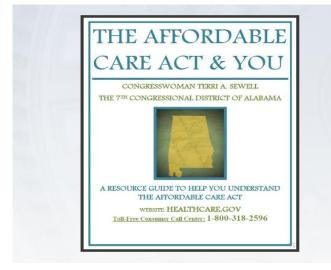
THE UPDATED GRANT AND LOAN GUIDE FOR LOCAL GOVERNMENTS IN WEST ALABAMA IS AVAILABLE ONLINE NOW!

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 <u>http://warc.info/planning-a-development/documentshttp://warc.info/planning-a-development/documents</u>. Scroll down to REGIONAL INFORMATION DOCUMENTS.

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 <u>HealthCare.Gov</u> 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

<u>Alabama Additional Funding Sources</u> <u>Community Foundations in Alabama</u>

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

Daniel Foundation

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

Alabama Power Foundation

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

<u>Alabama Humanities Foundation</u>

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

Gwyn Turner Endowed Fund

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

Applicants are encouraged to discuss their project with the National Trust Southern Office before applying. Contact the Southern Office at 843.722.8552, or e-mail <u>soro@nthp.org</u>.

Sybil H. Smith Trust

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

Alabama State Council on the Arts

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

Historic Chattahoochee Commission

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

Veterans

FACT SHEET: Veterans Employment Center

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

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

Veteran Applicant Resources:

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

Employer Resources:

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

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

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

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

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

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

<u>Regional Planning Commissions in the 7th</u> <u>**Congressional District of Alabama**</u>

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 Birmingham 1731 First Avenue North, Suite 200 Birmingham, Alabama 35203 Phone: 205.251.8139 Fax: 205.328.3304 Region 3 website - <u>http://www.rpcgb.org/</u>

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 - <u>http://www.carpdc.com/</u>

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: <u>http://blackbeltfound.org/</u>

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

97