NEA Sound Health Network, FY2020
National Endowment for the Arts
Due Date: 11/19/2019
https://www.grants.gov/web/grants/view-opportunity.html?oppId=319514
The Cooperative Agreement resulting from this Program Solicitation can start no earlier than July 1, 2020, and may extend for up to 18 months. An organization may submit only one proposal under this program solicitation. The Sound Health program seeks to expand public understanding of the connections between music and wellness: how music is processed by the brain, how music can impact development and learning, and the therapeutic use of music for specific health conditions. Launched in 2016, Sound Health is a partnership between the National Institutes of Health (“NIH”) and the John F. Kennedy Center for the Performing Arts (“Kennedy Center”), in association with the National Endowment for the Arts (“Arts Endowment”) (individually known as “Partner” and collectively known as “the Partnership”).

2020 Marine Recreational Fisheries Photo Contest
Department of Commerce
Due Date: 11/21/19
https://www.grants.gov/web/grants/view-opportunity.html?oppId=320700
Funding Opportunity Description: The Recreational Fisheries Engagement Initiative works to advance the goals and objectives of the National Saltwater Recreational Fisheries Policy, including to promote saltwater recreational fishing for the social, cultural, and economic benefit of the nation. Through the Office of Sustainable Fisheries, NMFS proposes to fund one project to develop, manage and promote a national photo contest highlighting saltwater recreational fishing in waters of the United States and US territories. For Fiscal Year 2020, NMFS anticipates that approximately $65,000 could be made available for such a project.

AFCP 2020 Small Grants Competition
Department of State – Bureau of Educational and Cultural Affairs
Due Date: 11/29/2019
https://www.grants.gov/view-opportunity.html?oppId=321618
The AFCP Small Grants Competition supports the preservation of cultural sites, cultural objects and collections, and forms of traditional cultural expression in developing countries. See application package for full description and application details.

AFCP 2020 Large Grants Program
Department of State – Bureau of Educational and Cultural Affairs
Due Date: 11/29/2019
https://www.grants.gov/view-opportunity.html?oppId=321639
The AFCP Large Grants Program supports the preservation of major ancient archaeological sites, historic buildings and monuments, and major museum collections that are accessible to the public and protected by law. Refer to the application package for details and application instructions.
Collaborative Research
National Endowment for the Humanities
Due Date: 12/04/2019
https://www.grants.gov/web/grants/view-opportunity.html?oppId=321036
The National Endowment for the Humanities (NEH) Division of Research Programs is currently accepting applications for the Collaborative Research program. Collaborative Research grants support groups of two or more scholars seeking to increase humanistic knowledge through research, convenings, and collaborative publication. The program allows projects in a single field of study or those conducting interdisciplinary work. Projects that include partnerships with researchers from the natural and social sciences are encouraged, but projects must remain firmly rooted in the humanities and must employ humanistic methods.

Scholarly Editions and Scholarly Translations
National Endowment for the Humanities
Due Date: 12/04/2019
https://www.grants.gov/web/grants/view-opportunity.html?oppId=320519
The National Endowment for the Humanities (NEH) Division of Research Programs is currently accepting applications for its Scholarly Editions and Scholarly Translations program. This program supports the preparation of editions and translations of pre-existing texts that are foundational to humanities learning and research, but are currently inaccessible to the larger scholarly community and general audiences, or 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 included.

FY20 Dr Nancy Foster Scholarship Program
Department of Commerce
Due Date: 12/06/19
https://www.grants.gov/web/grants/view-opportunity.html?oppId=321398
The Dr. Nancy Foster Scholarship Program provides support for master's and doctoral degrees in oceanography, marine biology, or maritime archaeology—this can include but is not limited to ocean and/or coastal: engineering, social science, marine education, marine stewardship, resource management disciplines—and particularly encourages women and members of minority groups to apply. Individuals who are U.S. citizens or permanent residents, or citizens of U.S. territories, and are applying to or have been accepted to a graduate program at a U.S. accredited institution, may apply. Prospective scholars do not need to be enrolled in a graduate program at the time of application but must be admitted to a graduate level program in order to be awarded this scholarship.

Save America’s Treasures – Collections
Department of the Interior – National Park Service
Due Date: 12/10/2019
https://www.grants.gov/web/grants/view-opportunity.html?oppId=321217
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. These grants are administered by the National Park Service in partnership with the National Endowment for the Arts, the National Endowment for the Humanities, and the Institute of Museum and Library Services.

Save America’s Treasures – Preservation
Department of the Interior – National Park Service
Due Date: 12/10/2019
https://www.grants.gov/web/grants/view-opportunity.html?oppId=321218
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. These grants are administered by the National Park Service in partnership with the National Endowment for the Arts, the National Endowment for the Humanities, and the Institute of Museum and Library Services.
AmeriCorps State and National Grants FY 2020
Corporation for National and Community Service
Due Date: 01/08/2020
https://www.grants.gov/web/grants/view-opportunity.html?oppId=320557
AmeriCorps grants are awarded to eligible organizations proposing to engage AmeriCorps members in evidence-based or evidence-informed interventions to strengthen communities. An AmeriCorps member is an individual who engages in community service through an approved national service position. Members may receive a living allowance and other benefits while serving. Upon successful completion of their service, members earn a Segal AmeriCorps Education Award from the National Service Trust that members can use to pay for higher education expenses or apply to qualified student loans.

Security and Preparedness
National Science Foundation
Due Date: 01/15/2020
https://www.grants.gov/web/grants/view-opportunity.html?oppId=320087
The Security and Preparedness (SAP) Program supports basic scientific research that advances knowledge and understanding of issues broadly related to global and national security. Research proposals are evaluated on the criteria of intellectual merit and broader impacts; the proposed projects are expected to be theoretically motivated, conceptually precise, methodologically rigorous, and empirically oriented. Substantive areas include (but are not limited to) international relations, global and national security, human security, political violence, state stability, conflict processes, regime transition, international and comparative political economy, and peace science. Moreover, the Program supports research experiences for undergraduate students and infrastructural activities, including methodological innovations. The Program does not fund applied research. In addition, we encourage you to examine the websites for the National Science Foundation’s Accountable Institutions and Behavior (AIB) and Law and Science (LS) programs.

NEA Literature Fellowships: Translation Projects, FY2021
National Endowment for the Arts
Due Date: 01/15/2020
https://www.grants.gov/web/grants/view-opportunity.html?oppId=320514
An individual may submit only one application for FY 2021 funding. You may not apply for both a Translation Project under this deadline (January 15, 2020) and a Literature Fellowship (in prose or poetry) under the 2020 deadline (when fellowships in poetry are offered). The Arts Endowment’s support of a project may begin any time between January 1, 2021, and January 1, 2022, and extend for up to two years. Grant Program Description Through fellowships to published translators, the National Endowment for the Arts (NEA) supports projects for the translation of specific works of prose, poetry, or drama from other languages into English. We encourage translations of writers and of work that are not well represented in English translation. All proposed projects must be for creative translations of literary material into English. The work to be translated should be of interest for its literary excellence and value. Priority will be given to projects that involve work that has not previously been translated into English.

Accountable Institutions and Behavior
National Science Foundation
Due Date: 01/15/2020
https://www.grants.gov/web/grants/view-opportunity.html?oppId=320098
The Accountable Institutions and Behavior (AIB) Program supports basic scientific research that advances knowledge and understanding of issues broadly related to attitudes, behavior, and institutions connected to public policy and the provision of public services. Research proposals are expected to be theoretically motivated, conceptually precise, methodologically rigorous, and empirically oriented. Substantive areas include (but are not limited to) the study of individual and group decision-making, political institutions (appointed or elected), attitude and preference formation and expression, electoral processes and voting, public administration, and public policy. This work can focus on a single case or can be done in a comparative context, either over time or cross-sectionally. The Program does not fund applied research. The Program also supports research experiences for undergraduate students and infrastructural activities, including methodological innovations. In addition, we encourage you to examine the websites for the National Science Foundation’s Law and Science (LS) and Security and Preparedness (SAP) programs.
Political Science
National Science Foundation
Due Date: 01/15/2020
https://www.grants.gov/web/grants/view-opportunity.html?oppId=321633
The Accountable Institutions and Behavior (AIB) Program supports basic scientific research that advances knowledge and understanding of issues broadly related to attitudes, behavior, and institutions connected to public policy and the provision of public services. Research proposals are expected to be theoretically motivated, conceptually precise, methodologically rigorous, and empirically oriented. Substantive areas include (but are not limited to) the study of individual and group decision-making, political institutions (appointed or elected), attitude and preference formation and expression, electoral processes and voting, public administration, and public policy. This work can focus on a single case or can be done in a comparative context, either over time or cross-sectionally. The Program does not fund applied research. The Program also supports research experiences for undergraduate students and infrastructural activities, including methodological innovations. The Security and Preparedness (SAP) Program supports basic scientific research that advances knowledge and understanding of issues broadly related to global and national security. Research proposals are evaluated on the criteria of intellectual merit and broader impacts; the proposed projects are expected to be theoretically motivated, conceptually precise, methodologically rigorous, and empirically oriented. Substantive areas include (but are not limited to) international relations, global and national security, human security, political violence, state stability, conflict processes, regime transition, international and comparative political economy, and peace science. Moreover, the Program supports research experiences for undergraduate students and infrastructural activities, including methodological innovations. The Program does not fund applied research.

Law & Science
National Science Foundation
Due Date: 01/15/2020
https://www.grants.gov/web/grants/view-opportunity.html?oppId=320839
The Law & Science Program considers proposals that address social scientific studies of law and law-like systems of rules, as well as studies of how science and technology are applied in legal contexts. The Program is inherently interdisciplinary and multi-methodological. Successful proposals describe research that advances scientific theory and understanding of the connections between human behavior and law, legal institutions, or legal processes; or the interactions of law and basic sciences, including biology, computer and information sciences, STEM education, engineering, geosciences, and math and physical sciences. Scientific studies of law often approach law as dynamic, interacting with multiple arenas, and with the participation of multiple actors. Fields of study include many disciplines, and often address problems including, though not limited, to: Crime, Violence, and Policing, Cyberspace, Economic Issues, Environmental Science, Evidentiary Issues, Forensic Science, Governance and Courts, Human Rights and Comparative Law, Information Technology, Legal and Ethical Issues related to Science, Legal Decision Making, Legal Mobilization and Conceptions of Justice, Litigation and the Legal Profession, Punishment and Corrections, Regulation and Facilitation of Biotechnology (e.g., Gene Editing, Gene Testing, Synthetic Biology) and Other Emerging Sciences and Technologies, Use of Science in the Legal Processes.

National Artificial Intelligence (AI) Research Institutes
National Science Foundation
Due Date: 01/30/2020
https://www.grants.gov/web/grants/view-opportunity.html?oppId=321401
Artificial Intelligence (AI) has advanced tremendously and today promises personalized healthcare; enhanced national security; improved transportation; and more effective education, to name just a few benefits. Increased computing power, the availability of large datasets and streaming data, and algorithmic advances in machine learning (ML) have made it possible for AI development to create new sectors of the economy and revitalize industries. Continued advancement, enabled by sustained federal investment and channeled toward issues of national importance, holds the potential for further economic impact and quality-of-life improvements. The 2019 update to the National Artificial Intelligence Research and Development Strategic Plan, informed by visioning activities in the scientific community as well as interaction with the public, identifies as its first strategic objective the need to make long-term investments in AI research in areas with the potential for long-term payoffs in AI. This program, a joint effort of the National Science Foundation (NSF), U.S. Department of Agriculture (USDA) National Institute of Food and Agriculture (NIFA), U.S. Department of Homeland Security (DHS) Science & Technology Directorate (S&T), U.S. Department of Transportation (DOT) Federal Highway Administration (FHWA), and U.S. Department of Veterans Affairs (VA), seeks to enable such research through AI Research Institutes. This program solicitation describes two tracks: Planning and Institute tracks. Submissions to the Planning track are encouraged in any areas of foundational and use-inspired research appropriate to NSF and its partner organizations. Proposals for the Institute track must have a principal focus in one or more of the following themes, detailed in the Program Description under "Institute Track": Trustworthy AI; Foundations of Machine Learning; AI-Driven Innovation in Agriculture and the Food System; AI-Augmented Learning; AI for Accelerating Molecular Synthesis and Manufacturing; and AI for Discovery in Physics.
Science and Technology Studies
National Science Foundation
Due Date: 02/03/2020
https://www.grants.gov/web/grants/view-opportunity.html?oppId=320857
The Science and Technology Studies (STS) program supports research that uses historical, philosophical, and social scientific methods to investigate the intellectual, material, and social facets of the scientific, technological, engineering and mathematical (STEM) disciplines. It encompasses a broad spectrum of topics including interdisciplinary studies of ethics, equity, governance, and policy issues that are closely related to STEM disciplines.

Science of Science – Doctoral Dissertation Research Improvement Grants
National Science Foundation
Due Date: 02/10/2020
https://www.grants.gov/web/grants/view-opportunity.html?oppId=320858
The Science of Science: Discovery, Communication, and Impact (SOS:DCI) program is designed to understand the scientific research enterprise and increase the public value of scientific activity. The program pursues this goal by supporting basic research in three fundamental areas: How to increase the rate of socially beneficial discovery; how to improve science communication outcomes; and how to expand the societal benefits of scientific activity. Doctoral Dissertation Research Improvement Grants (DDRIGs) The Doctoral Dissertation Research Improvement Grants funding opportunity is designed to improve the quality of dissertation research. DDRIG awards provide funds for items not normally available through the student's university such as enabling doctoral students to undertake significant data-gathering projects and to conduct field research in settings away from their campus. DDRIGs do not provide cost-of-living or other stipends or tuition. Outstanding DDRIG proposals specify how the knowledge to be created advances science of science.

Ethical and Responsible Research
National Science Foundation
Due Date: 02/24/2020
https://www.grants.gov/web/grants/view-opportunity.html?oppId=320838
Ethical and Responsible Research (ER2) funds research projects that identify (1) factors that are effective in the formation of ethical STEM researchers and (2) approaches to developing those factors in all STEM fields that NSF supports. ER2 solicits proposals for research that explores the following: 'What constitutes responsible conduct for research (RCR), and which cultural and institutional contexts promote ethical STEM research and practice and why? Do certain labs have a ‘culture of academic integrity’? What practices contribute to the establishment and maintenance of ethical cultures and how can these practices be transferred, extended to, and integrated into other research and learning settings?’ Factors one might consider include: honor codes, professional ethics codes and licensing requirements, an ethic of service and/or service learning, life-long learning requirements, curricula or memberships in organizations (e.g. Engineers without Borders) that stress responsible conduct for research, institutions that serve under-represented groups, institutions where academic and research integrity are cultivated at multiple levels, institutions that cultivate ethics across the curriculum, or programs that promote group work, or do not grade. Successful proposals typically have a comparative dimension, either between or within institutional settings that differ along these or among other factors, and they specify plans for developing interventions that promote the effectiveness of identified factors. ER2 research projects will use basic research to produce knowledge about what constitutes or promotes responsible or irresponsible conduct of research, and how to best instill this knowledge into researchers and educators at all career stages. In some cases, projects will include the development of interventions to ensure ethical and responsible research conduct. Proposals for awards from minority-serving institutions (e.g., Tribal Colleges and Universities, Historically Black Colleges and Universities, Hispanic-Serving Institutions, Alaska Native or Native Hawaiian Serving Institutions), women's colleges, and organizations primarily serving persons with disabilities are strongly encouraged. Proposals including international collaborations are encouraged when those efforts enhance the merit of the proposed work by incorporating unique resources, expertise, facilities or sites of international partners. If possible, the U.S. team's international counterparts should obtain funding through other sources.
Human Networks and Data Science – Infrastructure
National Science Foundation
Due Date: 02/24/2020
https://www.grants.gov/web/grants/view-opportunity.html?oppId=320856
The Directorate for Social, Behavioral and Economic Sciences (SBE) seeks to develop user-friendly large-scale next-generation data resources and relevant analytic techniques to advance fundamental research in SBE areas of study. Successful proposals will, within the financial resources provided by the award, construct such databases and/or relevant analytic techniques and produce a finished product that will enable new types of data-intensive research. The databases or techniques should have significant impacts, either across multiple fields or within broad disciplinary areas, by enabling new types of data-intensive research in the SBE sciences. Human Networks and Data Science (HNDS) is a two-track program. It supports research and infrastructure that uses data science to advance understanding of a full range of human networks. HNDS research will identify ways in which dynamic, distributed, and heterogeneous data can provide novel answers to fundamental questions about individual and group behavior. HNDS is especially interested in proposals that leverage data-rich insights about human networks to support improved health, prosperity, and security. HNDS has two components: (1) Human Networks and Data Science – Infrastructure (HNDS-I). Development of data resources and relevant analytic techniques that support fundamental SBE research in the context of human networks. For FY 2020, this research is funded through this solicitation, which replaces the previous Resource Implementations for Data Intensive Research in the Social, Behavioral and Economic Sciences (RIDIR) solicitation. (2) Human Networks and Data Science – Core Research (HNDS-R). Core research proposals use data science to generate novel understandings of human networks – particularly understandings that can improve the outcomes of significant societal opportunities and challenges. HNDS encourages core research proposals that make innovative use of HNDS infrastructure (formerly RIDIR). The HNDS - Infrastructure solicitation is currently accepting proposals. A subsequent funding announcement for HNDS Core Research will be released in 2020, pending availability of funding.

Environmental Literacy Grants: Supporting the education of K-12 students and the public for community resilience
Department of Commerce
Due Date: 03/26/2020
https://www.grants.gov/web/grants/view-opportunity.html?oppId=321575
The goal of this funding opportunity is to build environmental literacy of K-12 students and the public so they are knowledgeable of the ways in which their community can become more resilient to extreme weather and/or other environmental hazards, and become involved in achieving that resilience.
Projects should build the collective environmental literacy necessary for communities to become more resilient to the extreme weather and other environmental hazards they face in the short- and long-term. Building sufficient environmental literacy in a community means that these communities are composed of individuals who are supported by formal and informal education that develop their knowledge, skills, and confidence to: (1) reason about the ways that human and natural systems interact globally and where they live, including the acknowledgement of disproportionately distributed vulnerabilities; (2) participate in scientific and/or civic processes; and (3) consider scientific uncertainty, cultural knowledge, and diverse community values in decision making.

NSF Dynamic Language Infrastructure – NEH Documenting Endangered Languages
National Science Foundation
Due Date: 09/15/2020
https://www.grants.gov/web/grants/view-opportunity.html?oppId=320854
This funding partnership between the National Science Foundation (NSF) and the National Endowment for the Humanities (NEH) supports projects to develop and advance knowledge concerning dynamic language infrastructure in the context of endangered human languages—languages that are both understudied and at risk of falling out of use. Made urgent by the imminent loss of roughly half of the approximately 7000 currently used languages, this effort aims to exploit advances in information technology to build computational infrastructure for endangered language research. The program supports projects that contribute to data management and archiving, and to the development of the next generation of researchers. Funding can support fieldwork and other activities relevant to the digital recording, documentation and analysis, and archiving of endangered language data, including the preparation of lexicons, grammars, text samples, and databases. Funding will be available in the form of one-to three-year senior research grants, fellowships from six to twelve months, and conference proposals.
National Sea Grant College Program 2020 Special Projects
Department of Commerce
Due Date: 09/30/2020
https://www.grants.gov/web/grants/view-opportunity.html?oppId=321773
The National Sea Grant College Program was enacted by U.S. Congress in 1966 (amended in 2008, Public Law 110-394) to support leveraged federal and state partnership that harness the intellectual capacity of the nation’s universities and research institutions to solve problems and generate opportunities in coastal communities. The purpose of this notice is to request proposals for special projects consistent with the focus areas outlined in the National Sea Grant College Program’s (Sea Grant) strategic plan, and to provide the general public with information and guidelines on how Sea Grant will select proposals and administer Federal assistance under this announcement. This announcement is a mechanism to encourage research or other projects that are not normally funded through Sea Grant national competitions. This opportunity is open only to Sea Grant Programs.

Complex Integrated Multi-Component Projects in Aging Research
Department of Health and Human Services – National Institutes of Health
Due Date 09/25/2022
https://www.grants.gov/web/grants/view-opportunity.html?oppId=320593
This FOA allows for applications that propose large-scale, complex research projects with multiple highly integrated components focused on a common research question relevant to aging. Such projects will likely involve an integrated multidisciplinary team of investigators within a single institution or a consortium of institutions.

Secure and Trustworthy Cyberspace
National Science Foundation
Due Date: Ongoing
https://www.grants.gov/web/grants/view-opportunity.html?oppId=320432
In today’s increasingly networked, distributed, and asynchronous world, cybersecurity involves hardware, software, networks, data, people, and integration with the physical world. Society’s overwhelming reliance on this complex cyberspace, however, has exposed its fragility and vulnerabilities that defy existing cyber-defense measures; corporations, agencies, national infrastructure and individuals continue to suffer cyber-attacks. Achieving a truly secure cyberspace requires addressing both challenging scientific and engineering problems involving many components of a system, and vulnerabilities that stem from human behaviors and choices. Examining the fundamentals of security and privacy as a multidisciplinary subject can lead to fundamentally new ways to design, build and operate cyber systems, protect existing infrastructure, and motivate and educate individuals about cybersecurity. The goals of the SaTC program are aligned with the National Science and Technology Council’s (NSTC) Federal Cybersecurity Research and Development Strategic Plan (RDSP) and National Privacy Research Strategy (NPRS) to protect and preserve the growing social and economic benefits of cyber systems while ensuring security and privacy. The RDSP identified six areas critical to successful cybersecurity research and development: (1) scientific foundations; (2) risk management; (3) human aspects; (4) transitioning successful research into practice; (5) workforce development; and (6) enhancing the research infrastructure. The NPRS, which complements the RDSP, identifies a framework for privacy research, anchored in characterizing privacy expectations, understanding privacy violations, engineering privacy-protecting systems, and recovering from privacy violations. In alignment with the objectives in both strategic plans, the SaTC program takes an interdisciplinary, comprehensive and holistic approach to cybersecurity research, development, and education, and encourages the transition of promising research ideas into practice. The SaTC program welcomes proposals that address cybersecurity and privacy, and draw on expertise in one or more of these areas: computing, communication and information sciences; engineering; education; mathematics; statistics; and social, behavioral, and economic sciences. Proposals that advance the field of cybersecurity and privacy within a single discipline or interdisciplinary efforts that span multiple disciplines are each welcome. Proposals must be submitted pursuant to one of the following designations, each of which may have additional restrictions and administrative obligations as specified in this program solicitation. CORE: This designation is the main focus of the SaTC research program, spanning the interests of NSF’s Directorates for Computer and Information Science and Engineering (CISE), Engineering (ENG), Mathematical and Physical Sciences (MPS), and Social, Behavioral and Economic Sciences (SBE). EDU: The Education (EDU) designation will be used to label proposals focusing entirely on cybersecurity education. TTP: The Transition to Practice (TTP) designation will be used to label proposals that are focused exclusively on transitioning existing research results to practice.