

FUNDERS DOD NASA DOE NEA DOL NEH ED NSF HRSA USDA IMLS

TRIBAL COLLEGES & UNIVs ▶

IMPROVING UNDERGRAD STEM ED (IUSE: EDU) ▶

PERSONNEL DEVELOPMENT TO IMPROVE SERVICES & **RESULTS FOR CHILDREN W/ DISABILITIES - PREPARATION** OF RELATED SERVICES PERSONNEL SERVING **CHILDREN W/ DISABILITIES** WHO HAVE HIGH-INTENSITY **NEEDS**

JANUARY

UPDATED: JAN 2023

YOUTHBUILD

★ MINORITY UNIVERSITY RESEARCH AND EDUCATION PROJECT (MUREP)

HSI EDUCATION **GRANTS**

NURSE FACULTY **LOAN PROGRAM** (NFLP)

WOMEN AND MINORITIES IN STEM FIELDS PROGRAM (WAMS)

> **INSTITUTES FOR HIGHER EDUCATION FACULTY INSTITUTES FOR K-12 EDUCATORS**

LANDMARKS OF AMERICAN **HISTORY AND CULTURE**

COMPUTER SCIENCE FOR ALL (CSFORALL: RESEARCH AND RPPS)

IMPROVING UNDERGRAD STEM ED: HISPANIC-SERVING INSTITUTIONS (IUSE: HSI)

GRANTS FOR ART PROJECTS

INSTITUTES FOR ADVANCED TOPICS IN THE DIGITAL HUMANITIES

> **PATHWAYS INTO THE** EARTH, OCEAN, POLAR AND ATMOSPHERIC & GEOSPACE SCIENCES (GEOPATHS)

RESIDENT INSTRUCTION GRANTS PROG FOR IHEs IN INSULAR AREAS & AGRICULTURE & FOOD SCIENCES **FACILITIES & EQUIPMENT**

FEBRUARY

PERSONNEL DEV TO IMPROVE SERVICES & **RESULTS FOR CHILDREN W/ DISABILITIES -DOCTORAL TRAINING CONSORTIA** ASSOCIATED W/ HIGH-INTENSITY NEEDS

EDUCATIONAL TECHNOLOGY, MEDIA, & MATERIALS FOR INDIVIDUALS W/ **DISABILITIES PROG - NTL CENTER ON DIGITAL ACCESS IN ED**

ALASKA NATIVE-SERVING & NATIVE HAWAIIAN-SERVING INSTITUTIONS **ED COMPETITIVE GRANTS**

SECONDARY ED. TWO-YEAR POSTSECONDARY ED, & AGRICULTURE IN THE K-12 CLASSROOM (SPECA)

MSI PARTNERSHIP

PROGRAM (MSIPP)

CONSORTIA GRANT

PROGRAM

GROWING THE

WORKFORCE

HBCU- ▶

UNDERGRAD

PROG (HBCU-UP)

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SCHOLARSHIPS IN STEM (S-STEM)

LAURA BUSH 21ST CENTURY LIBRARIAN (LB21)

NATL LEADERSHIP **GRANTS FOR** LIBRARIES (NLG-L)

INNOVATIONS IN GRAD ED (IGE)

ALLIANCES FOR GRAD EDUCATION & THE PROFESSORIATE (AGEP) ▶

MARCH

ONR STEM **PROGRAM**

> **AWARDS FOR** FACULTY AT HSIs / **HBCUs / TCUs**

ADVANCE: ORGANIZATIONAL **CHANGE FOR GENDER EQUITY** IN STEM ACADEMIC PROFESSIONS |

> **GEOSCIENCE OPPORTUNITIES** FOR LEADERSHIP IN **DIVERSITY (GOLD)**

RESEARCH & EDUCATION PROGRAM FOR HBCUs AND MSIs (HBCU/MSI) (

> AFOSR FY 2023 STEM PROGRAM *

> > **APRIL**



FUNDER	PROGRAM	DESCRIPTION	DEADLINES	SUPPORT
DOL	<u>YouthBuild</u>	Provides funding for pre-apprenticeship services that support education, occupational skills training, and employment services to opportunity youth, ages 16 to 24, who are performing meaningful work and service to their communities.	Feb. 1, 2024	•
HRSA	Nurse Faculty Loan Program (NFLP)	Seeks to increase the number of qualified nursing faculty nationwide by providing low interest loans for individuals studying to be nurse faculty and loan cancelation for those who then go on to work as faculty.	Feb. 5, 2024	•
USDA	Hispanic-Serving Institutions Education Grants Program	Aims to promote and strengthen the ability of Hispanic-Serving Institutions to carry out higher education programs in the food and agricultural sciences.	Feb. 8, 2024	•
USDA	Women and Minorities in Science, Technology, Engineering, and Mathematics Fields Program (WAMS)	Supports women and underrepresented minorities from rural areas in STEM and food/agricultural science programming and research	Feb. 9, 2024	% %
NEH	Institutes for Higher Education Faculty & Institutes for K-12 Educators	Provides funding for professional development programs that convene higher education faculty or K-12 educators from across the nation to deepen and enrich their understanding of significant topics in the humanities and enrich their capacity for effective scholarship and teaching.	Feb. 14, 2024	@ %
NEH	Landmarks of American History and Culture	Supports a series of one-week residential, virtual, and combined format workshops across the nation to enhance how K-12 educators and higher education faculty and humanities professionals incorporate place-based approaches to humanities teaching and scholarship.	Feb. 14, 2024	@ %
NSF	Computer Science for All (CSforAll: Research and RPPs)	Supports partnerships and research that helps equip high school teachers to teach computer science, K-8 teachers to incorporate computer science and computational thinking in their classes, and school districts to create computing pathways across all grades.	Feb. 14, 2024	% %
NSF	Improving Undergraduate STEM Education: Hispanic-Serving Institutions (HSI Program)	Seeks to enhance the quality of undergraduate STEM education at HSIs and to increase retention and graduation rates of undergraduate students pursuing degrees in STEM at HSIs.	Feb. 14, 2024; Aug. 28, 2024	® %
NEA	Grants for Art Projects	Supports opportunities for public engagement with the arts and arts education, for the integration of the arts with strategies promoting the health and well-being of people and communities, and for the improvement of overall capacity and capabilities within the arts sector.	Feb. 15, 2024	® %
NEH	Institutes for Advanced Topics in the Digital Humanities	Supports national or regional (multistate) training programs for scholars, humanities professionals, and advanced graduate students to broaden and extend their knowledge of digital humanities.	Feb. 15, 2024	@ %
ED	Personnel Preparation of Special Education, Early Intervention, and Related Services Personnel at HBCUs, TCUs, and Other MSIs	Provides grants to eligible MSIs to (1) address State-identified needs for personnel preparation in special education, early intervention, related services, and regular education to work with children, including infants, toddlers, and youth with disabilities; and (2) ensure that those personnel have the necessary skills and knowledge, derived from practices that have been determined through scientifically based research, to be successful in serving those children.	Feb. 20, 2024	@ %
NSF	Pathways into the Earth, Ocean, Polar and Atmospheric & Geospace Sciences (GEOPAths)	Invites proposals that specifically address the current needs and opportunities related to education, learning, training and professional development within the geosciences community through the formation of STEM Learning Ecosystems that engage students in the study of the Earth, its oceans, polar regions and atmosphere.	Feb. 23, 2024	@%

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FUNDER	PROGRAM	DESCRIPTION	DEADLINES	SUPPORT
USDA	Resident Instruction Grants Program for Institutions of Higher Education in Insular Areas and Agriculture and Food Sciences Facilities and Equipment	Aims to promote and strengthen the ability of eligible institutions in the Insular Areas to carry out education within the food, agricultural and natural resource sciences.	Feb. 28, 2024	@ %
ED	Personnel Development to Improve Services and Results for Children with Disabilities - Doctoral Training Consortia Associated with High-Intensity Needs	Provides grants to eligible consortia to (1) help address State-identified needs for personnel preparation in special education, early intervention, related services, and regular education to work with children, including infants and toddlers, with disabilities; and (2) ensure that those personnel have the necessary skills and knowledge, derived from practices that have been determined through scientifically based research and experience, to be successful in serving those children.	Mar. 4, 2024	@ %
ED	OSERS: OSEP: Educational Technology, Media, and Materials for Individuals with Disabilities ProgramNational Center on Digital Access in Education	Aims to improve results for children with disabilities by (1) promoting the development, demonstration, and use of technology; (2) supporting educational activities designed to be of educational value in the classroom for children with disabilities; (3) providing support for captioning and video description that is appropriate for use in the classroom; and (4) providing accessible educational materials to children with disabilities in a timely manner.	Mar. 4, 2024	® %
USDA	Alaska Native-Serving and Native Hawaiian- Serving Institutions Education Competitive Grants Program	Aims to promote and strengthen the ability of Alaska Native-Serving Institutions and Native Hawaiian-Serving Institutions to carry out education, applied research, and related community development programs in the food and agricultural sciences.	Mar. 5, 2024	⊚ %
USDA	Secondary Education, Two-Year Postsecondary Education, and Agriculture in the K-12 Classroom Challenge Grants Program (SPECA)	Seeks to: (a) promote and strengthen secondary education and two-year postsecondary education in the food and agriculture sciences in order to help ensure the existence of a workforce in the United States that's qualified to serve the food and agriculture sciences system; and (b) promote complementary and synergistic linkages among secondary, two-year postsecondary, and higher education programs in the food and agriculture sciences in order to advance excellence in education and encourage more young Americans to pursue and complete a baccalaureate or higher degree in the food and agriculture sciences.	Mar. 8, 2024	© %
NSF	Scholarships in Science, Technology, Engineering, and Mathematics (S-STEM)	Seeks to enable low-income, talented domestic students to pursue successful careers in promising STEM fields.	Mar. 11, 2024	@ %
DOE	Minority Serving Institutions Partnership Program (MSIPP) Consortia Grant Program (CGP)	Supports onsortia partnerships consisting of MSIs and TCUs with a focus on building and supporting the workforce capacity of the National Nuclear Security Administration's (NNSA) Nuclear Security Enterprise (NSE) by (1) expanding scientific and technical knowledge in the areas of Advanced Manufacturing, Cybersecurity, Engineering, or Nuclear Security, (2) providing experiential learning opportunities for students in STEM related disciplines, (3) building and strengthening research and education capacities of the participating institutions, and (4) promoting collaborations between Institutions of Higher Education (IHEs) the Department of Energy (DOE) NNSA NSE.	Mar. 15. 2024	•%
IMLS	Laura Bush 21st Century Librarian Program (LB21)	Supports the training and professional development of library and archives professionals; developing faculty and information leaders; and recruiting, educating, and retaining the next generation of library and archives professionals in order to develop a diverse library and archival workforce and meet the information needs of their communities.	Mar. 20, 2024	⊚ %
IMLS	National Leadership Grants for Libraries Program (NLG-L)	Supports projects that address critical needs of the library and archives fields and have the potential to advance practice and strengthen library and archival services for the American public.	Mar. 20, 2024	® %
NSF	Innovations in Graduate Education (IGE) Program	Designed to encourage the development and implementation of bold, new, and potentially transformative approaches to STEM graduate education training.	Mar. 25, 2024	® %



FUNDER	PROGRAM	DESCRIPTION	DEADLINES	SUPPORT
NSF	Historically Black Colleges and Universities - Undergraduate Program (HBCU-UP)	Awards to strengthen STEM undergraduate education and research at HBCUs. Project tracks include: Targeted Infusion Projects (TIP), Broadening Participation Research (BPR) in STEM Education projects, Research Initiation Awards (RIA), Implementation Projects (IMP), and Broadening Participation Research Centers (BPRC).	Mar. 26, 2024 (Pre.); Jul. 23, 2024 (LOI); Oct. 1, 2024 (Full) (varies by track)	@ %
NSF	Alliances for Graduate Education and the Professoriate (AGEP)	Seeks to increase the number of historically underrepresented minority faculty in STEM. Tracks include: AGEP Institutional Transformation Alliance (ITA), AGEP Faculty Career Pathways Alliance Model (FC-PAM), and AGEP Catalyst Alliance (ACA).	Mar. 26, 2024; Aug. 20, 2024; Aug. 30, 2024 (varies by track)	% %
HRSA	Growing and Diversifying the Doula Workforce Program	Aims to directly fund community-based organizations (CBOs) to recruit, hire, and train a diverse and sustainable doula workforce in areas most affected by adverse infant and maternal health outcomes.	*Mar. 20, 2024	%
NASA	Minority University Research and Education Project (MUREP)	Supports MSI efforts to recruit and retain underrepresented and underserved students, including women and girls, and persons with disabilities, into science, technology, engineering and mathematics (STEM) fields.	*Early 2024	@ % \
DOD	ONR Science, Technology, Engineering, and Mathematics (STEM) Program	Seeks a broad range of applications for augmenting existing and/or developing innovative solutions that directly maintain and/or cultivate a diverse, world-class Science, Technology, Engineering and Mathematics (STEM) workforce to maintain the U.S. Navy and Marine Corps' technological superiority.	Apr. 2, 2024	@ % \
NEH	Awards for Faculty at HSIs / HBCUs / TCUs	Separate programs support individual faculty or staff members at HBCUs, HSIs, and TCUs pursuing research of value to humanities scholars, students, or general audiences.	Apr. 10, 2024	% %
NSF	ADVANCE: Organizational Change for Gender Equity in STEM Academic Professions	Seeks to support equity and inclusion and to mitigate the systemic factors that create inequities in the academic STEM profession and workplaces.	Apr. 25, 2024 (Pre); Aug. 5, 2024 (LOI); Aug. 2, 2024; Oct. 3, 2024; Nov. 6, 2024 (Full). Varies by track.	* %
NSF	Geoscience Opportunities for Leadership in Diversity (GOLD)	Supports the mission of achieving greater and more systemic diversity by creating a network of champions who can generate greater implementation of evidence-based best practices and resources to promote belonging, accessibility, justice, equity, diversity and inclusion (BAJEDI) throughout the geoscience education, research enterprise and workforce.	Apr. 26, 2024	@ % \
DOD	Research and Education Program for Historically Black Colleges and Universities and Minority-Serving Institutions (HBCU/MSI)	Supports research and education programs that will: 1) enhance research and engineering capabilities in areas important to national defense; 2) increase the number of graduates in STEM disciplines; and 3) encourage research and education collaborations with other institutions of higher education and with defense organizations.	Rolling through Apr. 30, 2024	@ % \
DOD	AFOSR FY 2023 Science, Technology, Engineering and Mathematics (STEM) Program	Seeks a broad range of applications for augmenting existing and/or developing innovative solutions that directly maintain and/or cultivate a diverse, world-class Science, Technology, Engineering and Mathematics (STEM) workforce to maintain the U.S. Air Force and Space Force's technological superiority.	*Spring 2024 (Last: April 14, 2023)	@ % \

NOTE: ALWAYS VERIFY WITH OFFICIAL FUNDER GUIDELINES







IN DEVELOPMENT Examples of programmatic grants with distant or rolling deadlines, for which Hanover can potentially provide full production support and/or facilitate initial planning activities

FUNDER	PROGRAM	DESCRIPTION	DEADLINES
ED	Graduate Assistance in Areas of National Need (GAANN)	Provides fellowships through academic departments to assist graduate students with excellent records who demonstrate financial need and plan to pursue the highest degree available.	*2024 (Last: Mar. 15, 2021)
NSF	Improving Undergraduate STEM Education/Professional Formation of Engineers: Revolutionizing Engineering Departments (IUSE/PFE: RED)	Supports radical changes to the training of undergraduate engineering students to help them establish identities as professional engineers with the technical and professional skills needed to solve the complex problems facing society.	*May 2024 (Last: May 10, 2023)
USDA	Higher Education Multicultural Scholars Program (MSP)	Provides funding for colleges and universities to support students from diverse backgrounds through scholarships, mentorship, and experiential learning opportunities in order to complete their bachelor's degree in the Food, Agriculture, Natural Resources, Human (FANH) Sciences or Doctor of Veterinary Medicine	*Spring 2024 (Last: May. 15, 2023)
NSF	Growing Research Access for Nationally Transformative Equity and Diversity (GRANTED)	Supports ambitious ideas and innovative strategies to address challenges and inequalities within the research enterprise, with a focus on: enhancing practices and processes within the research enterprise; developing and strengthening human capital within the research enterprise; and translating effective practices related to the research enterprise into diverse institutional and organizational contexts though partnerships with professional societies and organizations.	Rolling
USDA	Distance Learning and Telemedicine Program	Helps rural communities use the unique capabilities of telecommunications to connect to each other and to the world, overcoming the effects of remoteness and low population density.	*2024 (Last: Jan. 30, 2023)
NSF	Louis Stokes Alliances for Minority Participation (LSAMP)	Assists universities and colleges in diversifying the nation's STEM workforce by increasing the number of STEM baccalaureate and graduate degrees awarded to populations historically underrepresented in these disciplines.	*TBD (Last: Nov. 17 2023)
ED	Strengthening Institutions Program (SIP) - Title III Part A	Helps eligible institutions become self-sufficient and expand their capacity to serve low-income students by providing funds to improve and strengthen the academic quality, institutional management, and fiscal stability of eligible institutions.	*2024 (Last: May 22, 2023)
ED	Asian American and Native American Pacific Islander-Serving Institutions (AANAPISI) Program	Funding for eligible institutions to improve and expand their capacity to serve Asian Americans and Native American Pacific Islanders and low-income individuals.	*2024 (Last: May 22, 2023)
DOD	Future Scholars for Science, Technology, Engineering, and Mathematics (STEM) Workforce Development Programs	Supports STEM Workforce Development programs or projects that align with the Federal STEM Strategy and the DoD STEM Mission. This announcement encourages programs or projects that improve the capacity of education systems and communities to create impactful STEM educational experiences for students and teachers, and prepare the 21st century STEM workforce	Rolling through Jun. 17, 2025
NSF	Robert Noyce Teacher Scholarship Program	Seeks to encourage talented STEM majors and professionals to become K-12 mathematics and science teachers.	Aug. 27, 2024
ED	TRIO Student Support Services	Funds for institutions to provide opportunities for academic development, assist students with basic college requirements, and to motivate students toward the successful completion of their postsecondary education.	*2025 (Last: Jan 20, 2020)
ED	Minority Science and Engineering Improvement Program (MSEIP)	Designed to effect long-range improvement in science and engineering education at predominantly minority institutions and to increase the flow of underrepresented ethnic minorities, particularly minority women, into scientific and technological careers.	*2025 (Last: Mar. 30, 2023)



ABOUT HANOVER GRANTS

Hanover provides research development, grant writing, and strategic advising support to a wide range of colleges and universities. Our professionals deliver customized proposal review, revision, and production support, while also helping to align strategic priorities to funding trends and opportunities at all levels.

OUR SOLUTIONS

CAPACITY DEVELOPMENT



- Grants Training
- Benchmarking & Best Practices
- Grantseeking Strategy

FUNDING RESEARCH



- Funding Opportunity Analysis
- Prospect Research
- Funding Calendar

PRE-PROPOSAL ACTIVITIES



- Faculty Consult
- Outreach Strategy
- Concept Paper Development

PROPOSAL SUPPORT



- Proposal Review
- Proposal Revision
- Proposal Research
- Proposal Support

PROPOSAL DEVELOPMENT



- LOI/Pre-Proposal Production
- Proposal Production (Foundation)
- Proposal Production (Federal)



