Funding Opportunities for Minority-Serving Institutions (MSIs)

National Aeronautic and Space Administration (NASA)

• Minority University Research and Education Project (MUREP):

MUREP investments enhance the research, academic and technology capabilities of MSIs through multiyear cooperative agreements. Awards assist faculty and students in research and provide authentic STEM engagement related to NASA missions.

National Endowment for the Humanities (NEH)

 <u>Humanities Initiatives at Hispanic-Serving Institutions</u>: Humanities Initiatives at Hispanic-Serving Institutions strengthen the teaching and study of the humanities by developing new humanities programs, resources (including those in digital format), or courses, or by enhancing existing ones.

National Science Foundation (NSF)

- Improving Undergraduate STEM Education: Hispanic Serving Institutions (IUSE:HSI):
 - The goals of the IUSE: HSI program are to enhance the quality of undergraduate science, technology, engineering, and mathematics (STEM) education and to increase the recruitment, retention, and graduation rates of students pursuing baccalaureate degrees in STEM. Intended outcomes of the HSI Program include broadening participation of students that are historically underrepresented in STEM and expanding students' pathways to continued STEM education and integration into the STEM workforce.
- <u>Computer and Information Science and Engineering Minority-Serving Institutions</u> <u>Research Expansion Program (CISE-MSI):</u>

This program seeks to expand engagement from MSIs in CISE-funded research projects. MSIs are central to inclusive excellence: they foster innovation, cultivate current and future undergraduate and graduate computer and information science and engineering talent, and bolster long-term U.S. competitiveness.

• Build and Broaden 2.0 (B2 2.0):

Build and Broaden 2.0 (B2 2.0) encourages research collaborations between scholars at minority-serving institutions (MSIs) and scholars in other institutions or organizations. NSF seeks to support research activities in the Social, Behavioral, and Economic sciences at MSIs.

• Partnerships for Research and Education in Materials (PREM):

The PREM program aims to enable, build, and grow partnerships between minorityserving institutions and Division of Materials Research-supported centers and/or facilities to increase recruitment, retention and degree attainment by members of those groups most underrepresented in materials research, and at the same time support excellent research and education endeavors.

- <u>Alliances for Graduate Education and the Professoriate (AGEP)</u>:
 - AGEP aims to increase the number of underrepresented faculty in specific STEM disciplines by advancing knowledge about career success pathways. The program supports development and implementation of innovative models of doctoral education, postdoctoral training, and faculty advancement. Strategic collaborations are encouraged as part of the program with multiple academic partners as well as with outside groups. Minority-serving institutions are encouraged to lead AGEP projects.

U.S. Department of Agriculture, National Institute of Food and Agriculture (USDA/NIFA)

- <u>Hispanic-Serving Institutions Education Grants Program (HSI)</u>:
 - This competitive grants program is intended to promote and strengthen the ability of Hispanic-Serving Institutions to carry out higher education programs in the food and agricultural sciences. Programs aim to attract outstanding students and produce graduates capable of enhancing the Nation's food and agricultural scientific and professional work force.

U.S. Department of Defense (DoD)

 <u>Research and Education Program for Historically Black Colleges and Universities and</u> <u>Minority-Serving Institutions (HBCU/MSI)</u>: This program supports scientific study and experimentation directed toward increasing

This program supports scientific study and experimentation directed toward increasing fundamental knowledge and understanding in fields of physical, engineering, environmental, life sciences, and information sciences related to long-term national security needs.

U.S. Department of Education (DoE)

• <u>Hispanic-Serving Institutions - Science, Technology, Engineering, or Mathematics and</u> <u>Articulation Programs (HSI STEM)</u>:

The purpose of the Hispanic-Serving Institutions - Science, Technology, Engineering, or Mathematics (HSI STEM) and Articulation Programs is to: (1) increase the number of Hispanic and other low-income students attaining degrees in the fields of science, technology, engineering, or mathematics; and (2) to develop model transfer and articulation agreements between two-year and four-year institutions in such fields.

U.S. Department of Health and Human Services (DHHS)

• Minority Research Grant Program:

The purpose of this grant program is to support researchers at minority serving institutions that are exploring how the Centers for Medicare & Medicaid Services (CMS) can better meet the healthcare needs of racial and ethnic minorities, people with disabilities, sexual and gender minorities, and rural populations.