1. **Historically Black Colleges and Universities “Recovery Act” Preservation Grants**
   
   [http://www.nps.gov/history/hps/hpg/hbcu/index.htm](http://www.nps.gov/history/hps/hpg/hbcu/index.htm)
   
   Please contact Linda Hall at 404-562-3117 x 513
   
   The goal of this grant program is to make historic properties on the campuses of HBCUs safe and usable. Eligible activities include structural stabilization; masonry work; abating environmental hazards; installing or replacing heating, ventilating, and cooling systems; replacing damaged electrical and plumbing systems; repairing leaky roofs; treating termite damage; and providing handicapped accessibility. Estimated funding is $15,000,000.
   
   **Deadline:** April 10, 2009

2. **Recovery Act (ARRA)-R D on Alternative Isotopeproduction Techniques**
   
   
   The Office of Nuclear Physics (NP), Office of Science (SC), U.S. Department of Energy (DOE), announces its interest in receiving proposals for the research and development on alternative methods to produce and separate table and radioactive isotopes needed for a wide variety of research and applications. The proposed research and development should provide new and innovative technologies, or improvements to existing technologies, to foster the enhanced production of isotopes that will benefit research, and ultimately applications in medicine, homeland security, and industry.
   
   **Deadline:** April 20, 2009

3. **NIH Announces the Availability of Recovery Act funds for Competitive Revision Applications**
   
   
   This announcement is for revision applications to active NIH Research Grants, including, but not limited to, R01, R03, R15, R21, R25, R33, R34, R37, R21/R33, R41, R42, R43, R44, SC1, SC2, SC3 grants, and Program Project grants, Center grants, Cooperative Agreements, Training Grants, and Institutional Career Development Awards. Recognize that these are 2-year awards and probably are most appropriate at the post-doctoral level. HBCUs are included in eligible applicants.
   
   **Deadline:** April 21, 2009

4. **NIH Challenge Grants in Health and Science Research (RC1)**
   
   
   This new program will support research on topic areas which address specific scientific and health research challenges in biomedical and behavioral research that would benefit from significant 2-year jumpstart funds. NIH Institute and Centers have selected specific Challenge Topics within each of the Challenge Areas. The research in these Challenge Areas should have a high impact in biomedical or behavioral science and/or public health. Estimated funding is $200,000,000.
   
   **Deadline:** April 27, 2009

5. **Recovery Act Limited Competition: High-End Instrumentation Grant (S10)**
   
   
   The NCRR High-End Instrumentation Grant (HEI) program encourages applications from groups of NIH-supported investigators to purchase a single major item of equipment to be used for biomedical research that costs at least $600,000. The maximum award is $8,000,000. Instruments in this category include, but are not limited to, structural and functional imaging systems, macromolecular NMR spectrometers, high-resolution mass spectrometers, cryoelectron microscopes and supercomputers. Estimated funding is 160,000,000.
   
   **Deadline:** May 6, 2009
6. **Recovery Act Limited Competition: Extramural Research Facilities (C06)**
   The National Center for Research Resources, National Institutes of Health, solicits applications from institutions that propose to expand, remodel, renovate, or alter biomedical or behavioral research facilities. The major objective is to facilitate and enhance the conduct of Public Health Service-supported biomedical and behavioral research. Estimated program funding is $300,000,000.
   Deadline: **May 6, 2009**

7. **Recovery Act (ARRA)-Application of Nuclear Science and Technology**
   The Office of Nuclear Physics (NP), Office of Science (SC), U.S. Department of Energy (DOE), will be receiving proposals for initiatives in Applications of Nuclear Science and Technology, aimed at research and development activities in nuclear science that are relevant to applications important to the Nation. The knowledge, data, techniques, and methods of nuclear science are utilized in a broad portfolio of applications, including energy, nuclear medicine, commerce, medical physics, space exploration, finance, geology, environmental sciences and national security.
   Deadline: **May 6, 2009**

8. **Recovery Act Limited Competition: Research to Address the Heterogeneity in Autism Spectrum Disorders (R01)**
   This NIH FOA solicits applications for the following topic areas relevant to research on the heterogeneity of Autism Spectrum Disorders (ASD): Measurement development, Biomarkers/biological signatures, Immune and central nervous systems interactions, Genetics/genomics, Environmental Risk Factors, Model development, Treatment and intervention, and Services research. Estimated funding is $57,000,000.
   Deadline: **May 12, 2009**

   This new NIH program will support projects that address large, specific biomedical and bio-behavioral research endeavors that will benefit from significant 2-year funds. The research supported by the GO grants program should have high short-term impact, and a high likelihood of enabling growth and investment in biomedical research and development, public health, and health care delivery. Estimated funding is $200,000,000.
   Deadline: **May 27, 2009**

10. **Recovery Act Limited Competition: Core Facility Renovation, Repair, and Improvement (G20)**
    This FOA issued by the National Center for Research Resources, National Institutes of Health, solicits applications from institutions that propose to renovate, repair, or improve core facilities to support the conduct of PHS supported biomedical and/or behavioral research. Estimated program funding is $300,000,000.
    Deadline: **September 17, 2009**
11. **NIH Announces the Availability of Recovery Act Funds for Administrative Supplements Providing Summer Research Experiences for Students and Science Educators**


   NIH announces the opportunity for investigators and US institutions/organizations with active NIH Research Grants to request administrative supplements for the purpose of promoting job creation, economic development, and accelerating the pace and achievement of scientific research.

   **Deadline:** Multiple dates—see full announcement

12. **NIH Announces the Availability of Recovery Act Funds for Administrative Supplements**


   NIH announces the opportunity for investigators and United States institutions/organizations with active NIH Research Grants to request administrative supplements for the purpose accelerating the tempo of scientific research on active grants, to promote job creation and economic development along with accelerating the pace and achievement of scientific research.

   **Deadline:** Multiple dates—see full announcement


   Contact Christopher Hunton at 301-975-5718 or christopher.hunton@nist.gov

   The U.S. Department of Commerce, National Institute of Standards and Technology, announces the availability of up to $35 million to award approximately 20-60 grants and cooperative agreements in support of measurement science and engineering research. Proposals will be considered that address measurement science and engineering research needs in areas of national importance (energy, environment and climate change, information technology/cybersecurity, biosciences/healthcare, manufacturing, and physical infrastructure).

   **Deadline:** Has not been confirmed

14. **Office of Innovation and Improvement: Overview Information: Teacher Quality Partnership Grants Program-Recovery Act (ARRA) CFDA (84.405A)**

   Please contact Julius Cotton at (202) 245-6140 or julius.cotton@ed.gov

   The US Department of Education Teacher Quality Partnership program seeks to improve the quality of new teachers working in high-need local educational agencies (LEAs) and high-need schools by creating successful and high-quality model Pre-Baccalaureate Teacher Preparation programs and/or Teaching Residency programs for those qualified to begin teaching. Eligible applicants can have a partnership with an institution of higher education. Estimated funding is $100,000,000.

   **Deadline:** Has not been confirmed

15. **Math and Science Partnership program**


   NSF Targeted Partnerships seek to improve student achievement in a specific grade range and/or with a specific disciplinary focus in mathematics or the sciences, while Institute Partnerships are designed especially to meet national needs for teachers who have deep knowledge of disciplinary content and are school-based intellectual leaders in mathematics and science. MSP-Start Partnerships conduct the necessary data analysis, project design, evaluation and team building activities needed to develop a full MSP Targeted or Institute Partnership. The solicitation includes an opportunity for Phase II Partnerships for prior MSP Partnership awardees to focus on specific innovative areas of their work where evidence of the potential for significant positive impact is clearly documented.
The intent is that focused efforts carry out the necessary research to advance knowledge and understanding in the specific area(s). Estimated funding is $25,000,000.

Targeted Partnerships: Deadline: **August 20, 2009**
Innovation through Institutional Integration—Deadline: **August 25, 2009**

16. **The Robert Noyce Teacher Scholarship Program**

   This NSF program seeks to encourage talented science, technology, engineering, and mathematics majors and professionals to become K-12 mathematics and science teachers. The program provides funds to institutions of higher education to support scholarships, stipends, and academic programs for undergraduate STEM majors and post-baccalaureate students holding STEM degrees who commit to teaching in high-need K-12 school districts. A new component of the program supports STEM professionals who enroll as NSF Teaching Fellows in master's degree programs leading to teacher certification by providing academic courses, professional development, and salary supplements while they are fulfilling a four-year teaching commitment in a high need school district. Estimated funding is $60,000,000.
   Deadline: **August 25, 2009**

17. **The Science Masters Program**

   The NSF Professional Science Master's (PSM) is an innovative, new graduate degree designed to allow students to pursue advanced training in science or mathematics, while simultaneously developing workplace skills highly valued by employers. PSM programs consist of two years of academic training in an emerging or interdisciplinary area, along with a professional component that may include internships and "cross-training" in business and communications. All have been developed in concert with industry and are designed to dovetail into present and future professional career opportunities. Estimated funding is $15,000,000.
   Deadline: **Has not been confirmed**; visit [www.nsf.gov](http://www.nsf.gov) for updates

The National Science Foundation also expects to award funds as specified in the Recovery Act for:

- The Major Research Equipment and Facilities Construction Account—$400 million
- The Academic Research Infrastructure (ARI) program—$200 million (solicitation available mid to late April)
- Major Research Instrumentation Program—$300 million (solicitation available mid to late April)

You can receive NSF funding updates via email by subscribing to the NSF listing at: [http://www.nsf.gov](http://www.nsf.gov) (please click on the updates link in the top-right portion of the page)