

Source Materials:

[Funding strategies for NIH Institute & Centers \(NIH-IC\) FY2009](#)

[NIH Institute & Center \(IC\) Web Sites for NIH Challenge Awards in Health and Science Research](#)

[NIH Institute & Center \(IC\) Web Sites for Supplements and Revisions to Active NIH Grants with Recovery Act Funds](#)

[NIH-ARRA Challenge Grant omnibus \(181 pages\)](#)

[NIH-ARRA Challenge Grant: Highest Priority Challenge Topics](#)

[NIH-ARRA grant funding opportunities](#)

[Search results for NIH funding opportunities sorted by RA \(recovery act\)](#)

[NIH terms and conditions for ARRA funds \(March 2, 2009\) \(.pdf\)](#)

Summary of ARRA funding to NIH:

\$10.4 billion in funding was allocated to NIH, all available for two years—through September 2010. NIH expects to spend as much as possible in FY 2009. Below is a summary:

- \$8.2 billion in support of scientific research priorities
 - of which \$7.4 billion is transferred to the Institutes and Centers and Common Fund (CF), based on a percentage-based formula
 - of which \$800 million to the Office of the Director (OD) (not including CF)

To support additional scientific research-related activities that also align with the overall purposes of the Act:

- \$1 billion to support Extramural Construction, Repairs, and Alterations (Allocated to the National Center for Research Resources (NCRR) in support of all NIH funded research institutions)
- \$300 million Shared Instrumentation and other capital equipment (Allocated to NCRR to support all NIH activities)
- \$500 million for NIH buildings and facilities (To fund high priority repair, construction and improvement projects on NIH campuses that also align with the overall purpose of the Act)
- \$400 million for Comparative Effectiveness Research (CER)

ARRA Resources

National Science Foundation (NSF)

OMB Fact Sheet on NSF 2010 Budget

3/27/09 [NSF: Frequently Asked Questions](#) (PDF)

3/26/09 [NSF: Fact Sheet: American Recovery & Reinvestment Act](#)

3/18/09 [NSF: Notice to Presidents of Universities and Colleges and Head of other National Science Foundation Awardee Organizations \(Notice No.131\)](#) (PDF)

The NSF is directed to submit a spending plan detailing its intended allocation of ARRA funds within 60 days of the enactment of the bill (February 17). We anticipate the NSF to announce requests for applications for shared instrumentation funding in mid-April. As of now we are unsure if this funding will be limited competition or if cost-share provisions will be applicable.

Summary of ARRA funding to NSF: \$3 billion was allocated to the NSF. The funds are to be distributed for the following activities:

- \$2.5 billion for research and related activities
- \$300 million for major research instrumentation
- \$200 million for academic research facilities modernization
- \$400 million for major research equipment and facilities construction

Department of Commerce (DOC)

OMB Fact Sheet on the DOC 2010 Budget

3/10/09 Press Release: [Vilsack, Copps and Wade Kick Off American Recovery and Reinvestment Act's Broadband Initiative](#)

2/25/09 Press Release: [Commerce Department Receives \\$7.9 Billion in Recovery Act Funding Essential to Job Creation and Economic Growth](#)

Summary of ARRA funding to the DOC: \$7.9 billion was appropriated to the DOC. The Department of Commerce is implementing the Recovery Act through programs within these bureaus:

- U.S Census Bureau
- Economic Development Administration (EDA)
- National Institutes of Standards and Technology (NIST) - visit the NIST Recovery Act web page: <http://www.nist.gov/recovery/>
- National Oceanic and Atmospheric Administration (NOAA)
- National Telecommunications and Information Administration (NTIA)

ARRA Resources

Department of Defense (DOD)

OMB Fact Sheet on the DOD 2010 Budget

3/20/09: [Department of Defense Expenditure Plan](#)

3/20/09: News Release: [DoD Announces Recovery Act Construction and Repair Projects](#)

Summary of ARRA funding to the DOD: Approximately \$7.4 billion was allocated in Defense-related appropriations to be allocated as follows:

- \$4.2 billion in Operation and Maintenance accounts to upgrade DoD facilities, including energy-related improvements
- \$1.3 billion in military construction for hospitals
- \$240 million in military construction for child development centers
- \$100 million in military construction for warrior transition complexes
- \$600 million for other military constructions projects such as housing for the troops and their families
- \$300 million to develop energy-efficient technologies
- \$120 million for the Energy Conservation Investment Program (ECIP)
- \$555 million for a temporary expansion of the Homeowner's Assistance Program (HAP) benefits for private home sale losses of both DoD military and civilian personnel
- \$15 million for DoD Inspector General oversight and audit of Recovery Act execution

Department of Education (ED)

News and notices

OMB Fact Sheet on the ED 2010 Budget

4/3/09 [Video Archive of ARRA Implementation Briefing held April 3, 2009](#)

4/3/09: Presentation: [ARRA: Saving and Creating Jobs and Reforming Education \(PDF\)](#)

4/1/09 [ED: \\$44 Billion in Stimulus Funds Available to Drive Education Reforms and Save Teaching Jobs](#)

3/7/09: Press release: [Education Department to Distribute \\$44 Billion in Stimulus Funds in 30 to 45 days](#)

Summary of ARRA funding to the Dept of ED:

Direct Funding for Education — \$77 Billion:

- \$40 billion in state stabilization funds to help avert education cuts. This will be given to states in exchange for a commitment to begin advancing education reforms. School systems have discretion to use some of this money for school modernization.
- \$13 billion for Title I, including \$3 billion for Title I school improvement programs.
- \$12 billion for IDEA
- \$5 billion in incentive grants to be distributed on a competitive basis to states that most aggressively pursue higher standards, quality assessments, robust data systems and teacher quality initiatives. This includes \$650 million to fund school systems and non-profits with strong track records of improving student achievement.
- \$5 billion for Early Childhood, including Head Start, early Head Start, child care block grants, and programs for infants with disabilities. (Includes HHS programs)
- \$2 billion for other education investments, including pay for performance, data systems, teacher quality investments, technology grants, vocational rehab, work study, and Impact Aid

College Affordability — \$30.8 Billion:

- \$17 billion to close the shortfall in the Pell Grant program and boost grant amounts by \$500 to \$5350 in the first year and more in the second year, serving an estimated 7 million low and moderate-income young people and adults.
- \$13.8 billion to boost the tuition tax credit from \$1800 to \$2500 for families earning up to \$180,000.

Additional School Modernization — (up to) \$33.6 Billion:

- An additional \$8.8 billion in state stabilization funds are available for other state services including education. Modernization is an eligible use of this funding.
- Finally, the Act provides for states and school systems to issue \$24.8 billion dollars in bonds for renovation, repairs and school construction that will be retired through a combination of local, state and federal dollars.

In the coming days, the Department of Education will post specific guidelines and a timetable for each funding stream included in the Act.

[Department of Energy \(DOE\)](#)

News and Notices

[OMB Fact Sheet on the DOE 2010 Budget](#)

ARRA Resources

[DOE-OIG: Special Report on the American Recovery and Reinvestment Act at the Department of Energy \(PDF\) \(OAS-RA-09-01\)](#)

[Secretary Chu's Response to report \(PDF\) \(OAS-RA-09-01\)](#)

3/26/09 [DOE: DOE to Award \\$3.2 Billion in Energy Efficiency Block Grants](#)

3/23/09 [DOE: Energy Secretary Chu Announces \\$1.2 Billion in Recovery Act Funding for Science](#)

[National Laboratory Recovery Act Funding at a Glance \(PDF\)](#)

[Science Funding and the Economy \(PDF\)](#)

[DOE Recovery Act FAQs](#)

RFPs/RFAs

3/26/09 [DOE: R&D on Alternative Isotope Production Techniques \(DE-PS02-09ER09-14\)](#)

Application Due Date: April 20, 2009 8:00pm ET

3/26/09 [DOE: Applications of Nuclear Science and Technology \(DE-PS02-09ER09-13\)](#)

Application Due Date: April 20, 2009 8:00pm ET

Summary of ARRA funding to the DOE:

The DOE has announced the following funding levels for programs and projects on its recovery website:

- Energy efficient homes and businesses: \$5 billion
- Greening federal buildings: \$4.5 billion
- Renewable energy projects: \$2.5 billion
- Smart Grid technology and transmission infrastructure: \$4.5 billion
- Clean fossil energy technology: \$3.4 billion
- Next generation biofuels: \$800 million
- Science and basic research in the energy technologies of the future: \$1.6 billion
- Battery research and advanced vehicle technologies: \$2 billion
- Advanced Research Project Agency-Energy (ARPA-E): \$400 million
- Cleanup of nuclear legacy: \$6 billion

ARRA Resources

[Department of Health and Human Services \(HHS\)](#)

[HHS: Federal Coordinating Council on Comparative Effectiveness Research Held Public Listening Session on Tuesday \(4/14/09\)](#)

[Comparative Effectiveness Research \(CER\) Funding Overview](#)

[Text of the Recovery Act Related to Comparative Effectiveness Funding](#)

[OMB Fact Sheet on the HHS 2010 Budget](#)

[HHS OIG Recovery Act Fund Oversight](#)

[Press release: HHS Launches New Office of Recovery Act Coordination](#)

Summary of ARRA funding to HHS: Approximately \$59 billion of Recovery Act funds are being invested in improving health and human services. More information to be released soon
Email and RSS feeds are available

[National Aeronautics and Space Administration \(NASA\)](#)

[OMB Fact Sheet on the NASA 2010 Budget](#)

[Link to NASA weekly reports](#)

By the end of April, NASA will be working with Congress and the Office of Management and Budget to finalize its Recovery plans.

Summary of ARRA funding to NASA: \$1 billion was entrusted with NASA for recovery investments. Among the purposes for these funds indicated by Congress include:

- Cross-Agency Support: \$50,000,000 -- to restore NASA-owned facilities damaged from hurricanes and other natural disasters occurring during calendar year 2008
- Inspector General: \$2,000,000
- Science: \$400,000,000

-- to accelerate the development of the Tier 1 set of Earth Science climate research missions recommended by the National Academies Decadal Survey

-- to increase the agency's supercomputing capabilities

- Exploration: \$400,000,000

ARRA Resources

- Aeronautics: \$150,000,000 -- to undertake systems-level research, development and demonstration activities related to:
 - aviation safety
 - environmental impact mitigation
 - the Next Generation Air Transportation System (NextGen)

By the end of April, NASA will be working with Congress and the Office of Management and Budget to finalize its Recovery plans. As these plans are approved and they are implemented, we will be posting the latest information here.

[National Endowment for the Arts \(NEA\)](#)

4/10/09: [NEA Announces Recovery Grants to State and Regional Arts Agencies](#)

[ARRA Grants to State Arts Agencies and Regional Arts Organizations](#)

[NEA Implementing plans for ARRA](#) (March 10, 2009)

Summary of ARRA funding to NEA: \$50 million was allocated to the NEA to be distributed in direct grants to fund arts projects and activities which preserve jobs in the non-profit arts sector threatened by declines in philanthropic and other support during the current economic downturn. Forty percent of such funds will be distributed to State arts agencies and regional arts organizations and 60 percent of the funds will be competitively awarded to nonprofit organizations that meet the eligibility criteria being established for this program. Applicants will be required to submit their applications electronically through Grants.gov, the federal government's online application system. Organizations that are not already registered should allow at least two weeks to complete this multi-step process. See the step-by-step instructions for registering at [Get Registered](#).

Funding Program: Competitive Grants

One-time grants to eligible nonprofit organizations including arts organizations, local arts agencies, statewide assemblies of local arts agencies, arts service organizations, units of state or local government, and a wide range of other organizations for projects that focus on the preservation of jobs in the arts. All applicants must be previous NEA award recipients from the past four years. (Application deadline: April 2, 2009)

Funding Program: Grants to State and Regional Arts Organizations

One-time grants to the designated 50 state and six jurisdictional arts agencies (SAAs), their six authorized regional arts organizations (RAOs), and the national service organization for SAAs and RAOs for projects that focus on the preservation of jobs in the arts. (Deadline: March 13, 2009)

ARRA Resources

National Institutes of Standards and Technology (NIST)

- [NIST: Recovery Act Measurement Science and Engineering Research Grants Program: Providing the Technology Infrastructure to Address National Priorities \(2009-NIST-ARRA-MSE-RESEARCH-01\)](#)
 - **Application Due: April 15, 2009**
- [NIST: Recovery Act Measurement Science and Engineering Fellowship Program \(2009-NIST-ARRA-MSE-FELLOWSHIP-01\)](#)
 - **Application Due: April 30, 2009**

FAQ's re: NIST Recovery Act Funding

3/3/09: [NIST to Receive \\$610M Through Recovery Act](#)

Summary of ARRA funding to NIST: \$610 million in funding was allocated to NIST for the following programs:

- \$220 million for NIST laboratory research, measurements, and other services supporting economic growth and U.S. innovation through funding of such items as competitive grants; research fellowships; and advanced measurement equipment and supplies;
- \$360 million to address NIST's backlog of maintenance and renovation projects and for construction of new facilities and laboratories, including \$180 million for a competitive construction grant program for funding research science buildings outside of NIST;
- \$20 million in funds transferred from the Department of Health and Human Services for standards-related research that supports the security and interoperability of electronic medical records to reduce health care costs and improve the quality of care; and
- \$10 million in funds transferred from the Department of Energy to help develop a comprehensive framework for a nationwide, fully interoperable smart grid for the U.S. electric power system.

National Oceanic and Atmospheric Administration (NOAA)

4/7/09 Press Release: [NOAA Submits Proposed Recovery Plan to Congress to Help Create Jobs, Improve Coastal Communities and Protect Habitat](#)

03/23/09 Press Release: [NOAA Seeks Proposals That Will Restore Coastal Habitat, Create Jobs, Stimulate Economy](#)

03/03/09 Press Release: [NOAA Receives \\$830 Million Through Recovery Act](#)

ARRA Resources

- [3/23/09: NOAA: Coastal and Marine Habitat Restoration Project Grants - Recovery Act \(NOAA-NMFS-HCPO-2009-2001709\)](#)
 - **Application Due: April 6, 2009**
 - [Executive Summary for \(NOAA-NMFS-HCPO-2009-2001709\)](#)
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Summary of ARRA funding to NOAA: The Recovery Act funding for NOAA is \$830 million including:

- \$230 million slated for habitat restoration, navigation projects and vessel maintenance;
- \$430 million for construction and repair of NOAA facilities, ships and equipment, improvements for weather forecasting and satellite development;
- \$170 million to be used for climate modeling activities, including supercomputing procurement, and research into climate change.

RFP-Related Agencies

[Fastlane \(NSF\)](#)

FastLane is an interactive real-time system used to conduct NSF business over the Internet.

[Federal Business Opportunities \(FBO\)](#)

FBO is the U.S. Government's one-stop virtual marketplace where commercial vendors and government buyers are invited to post, search, monitor and retrieve opportunities solicited by the entire Federal contracting community.

[Grants.gov](#)

The source to find and apply for federal government grants. The U.S. Department of Health and Human Services is the managing partner for Grants.gov.

[Recovery.gov](#)

Research.gov will include information about Federal grant awards and contracts as well as formula grant allocations. Federal agencies will provide data on how they are using the money, and eventually, prime recipients of Federal funding will provide information on how they are using their Federal funds. Interactive graphics and search capabilities will be used to illustrate where the money is going, as well as estimates of how many jobs are being created, and where they are located. The first incarnation of Recovery.gov features projections for how, when, and where the funds will be spent -- which states and sectors of the economy are due to receive what proportion of the funds. As money starts to flow, far more data will become available.

ARRA Resources

[Research.gov](#)

Led by the National Science Foundation (NSF), Research.gov improves customer service for the research community by increasing access to information and services while streamlining and standardizing business processes amongst partner agencies. The National Science Foundation (NSF) has established Research.gov partnerships with the following federal research agencies:

- National Aeronautics and Space Administration
- Department of Defense Research Agencies
- United States Department of Agriculture's Cooperative State Research, Education, and Extension Service

NSF and Research.gov partner agencies are committed to serving the research community through Research.gov and are eager to provide grantees the capability to access information and services for multiple Federal research agencies in one location. Research.gov is taking a phased approach to offer services that align with the needs of the research community and federal agency partners. NSF and partner agencies are currently working together to deliver services for each agency and its grantees. These services will be rolled out over the next year.