

## Stimulus Package Summary: NIH, NSF, NASA, Energy, NIST

Agency	Amount	Description
NIH	\$10.4 billion	<ul style="list-style-type: none"> <li>• \$7.4 billion for transfer to ICDs (institutes, centers and Divisions) and Common Fund</li> <li>• \$800 million retained by the Office of the Director “for purposes that can be completed within two years”</li> <li>• \$400 million for Comparative Effectiveness Research</li> <li>• \$1.3 billion to NCCR, including:               <ul style="list-style-type: none"> <li>◦ \$1 billion for competitive awards for construction and renovation of extramural research facilities</li> <li>◦ \$300 million for shared instrumentation and capital research equipment</li> </ul> </li> <li>• \$500 for intramural construction and renovation</li> </ul>
NSF	\$3 billion	<ul style="list-style-type: none"> <li>• \$2.5 billion for research and related activities, including:               <ul style="list-style-type: none"> <li>◦ \$300 million for major research instrumentation</li> <li>◦ \$200 million for academic research facilities modernization</li> </ul> </li> <li>• \$100 million for education and human resources, including:               <ul style="list-style-type: none"> <li>◦ \$60 million for Robert Noyce Scholarships</li> <li>◦ \$25 million for Math and Science Partnerships</li> <li>◦ \$15 million for professional science master’s programs</li> </ul> </li> <li>• \$400 million for major research equipment and facilities construction</li> </ul>
NASA	\$1 billion	<ul style="list-style-type: none"> <li>• Science: \$400 million, to include acceleration of tier one earth science climate research missions recommended by the National Academies Decadal Survey</li> <li>• Aeronautics: \$150 million for system-level research, development and demonstration activities related to aviation safety, environmental impact mitigation, and Next Generation Air Transportation System</li> <li>• Exploration: \$400 million to speed development of the next U.S. space launch vehicle.</li> </ul>
Energy: Office of Science	\$1.6 billion	<ul style="list-style-type: none"> <li>• Research in such areas as:               <ul style="list-style-type: none"> <li>◦ Climate science</li> <li>◦ Biofuels</li> <li>◦ High-energy physics</li> <li>◦ Nuclear physics</li> <li>◦ Fusion energy sciences</li> </ul> </li> </ul>
Energy: Advanced Research Projects Agency	\$400 million	<ul style="list-style-type: none"> <li>• Support for “high-risk, high-payoff research into energy sources and energy efficiency in collaboration with industry”</li> </ul>
National Institute of Science and Technology (NIST)	\$600 million	<ul style="list-style-type: none"> <li>• \$220 million for scientific and technical research and services</li> <li>• \$360 million for construction of research buildings, including:               <ul style="list-style-type: none"> <li>◦ \$180 million for a competitive construction grant program for research science buildings</li> </ul> </li> </ul>

Source: AAU <http://www.aau.edu/>