

DoE

Total Funding: \$30.7 billion

- **\$400 Million** Competitive Grants for Energy Efficiency + Construction Grants
- **\$4.5 billion** in Greening federal buildings
Provide funding to improve the efficiency of federal government offices and buildings, reducing energy bills and creating jobs.
- **\$2.5 billion** in Renewable energy projects
Accelerate the construction of solar, wind, geothermal and other renewable energy generation facilities through a combination of loans and grants, creating jobs immediately and providing the United States with a clean energy supply for the future.
- **\$4.5 billion** in Smart Grid technology and transmission infrastructure
Build the transmission lines and grid technology infrastructure needed for a better, smarter grid to transport electricity – from the places renewable energy can be produced to the places it will be used – also training.
- **\$3.4 billion** in Clean fossil energy technology
Develop innovative technologies for clean coal, petroleum coke and other plants of the future - initiatives will focus on research, development and deployment of technologies to use coal more cleanly and efficiently.
- **\$800 million** in Next generation cellulosic biofuels
- **\$1.6 billion** in Science and basic research in the energy technologies of the future
Investments in building and renovating laboratories and research facilities. These construction projects will allow ongoing research into high energy and nuclear physics, basic chemical and materials science, nanotechnology, biological and environmental science, advanced computing, and other cutting-edge fields.
- **\$400 million** in Advanced Research Project Agency-Energy (ARPA-E)
Jump start advanced energy technologies by funding high-risk, high-payoff research in collaboration with industry. ARPA-E will support transformational energy technology research projects with the goal of enhancing the nation's economic and energy security.

stimulus opportunities

