

American Recovery and Reinvestment Act of 2009

Summary of \$787 Billion

Category	Amount (\$ Billions)
*Tax Relief	\$288
*State and Local Fiscal Relief	\$144
Infrastructure and science	\$111
Protecting the Vulnerable	\$81
Health Care	\$59
Education and Training	\$53
Energy	\$43
Other	\$8

* **Tax Relief** – includes \$15 B for Infrastructure and Science, \$61 B for Protecting the Vulnerable, \$25 B for Education and Training and \$22 B for Energy, so total funds are \$126 B for Infrastructure and Science, \$142 B for Protecting the Vulnerable, \$78 B for Education and Training, and \$65 B for Energy.

[Ref: www.recovery.gov]

U.S. Department of Energy Appropriations American Recovery and Reinvestment Act \$39.2 Billion – Status as of April 6, 2009

- **\$5 billion for the Weatherization Assistance Program**
(formula grants availability noticed at www.energy.gov/recovery)
- **\$3.1 billion for the State Energy Program**
(formula grants availability noticed at www.energy.gov/recovery)
- **\$3.2 billion for Energy Efficiency and Conservation Block Grants**
(formula grants availability noticed at www.energy.gov/recovery)
- **\$2.5 billion for Applied Research, Development, Demonstration and Deployment including:**
 - \$800 million for Biomass
 - \$400 million for Geothermal
 - \$50 million for Information and Communications Technology
 - Distribution of balance discretionary to DOE
- **\$2 billion for Advanced Battery Manufacturing Grants**
(Electric Drive Vehicle Battery and Component Manufacturing Initiative funding availability at www.energy.gov/recovery)

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- **\$400 million for Transportation Electrification**
(funding availability noticed at www.energy.gov/recovery)
- **\$300 million for an Energy Efficient Appliance Rebate Program and ENERGY STAR®**
- **\$300 million for an Alternative Fueled-Vehicles Pilot Grant Program**
- **\$3.4 billion for Fossil Energy Research and Development**
- **\$1.6 billion for Science Research**
- **\$400 million for an Advanced Research Projects Agency**
- **\$6.0 billion for cleanup of nuclear legacy**

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- **\$6.0 billion for loan guarantees for renewable technologies & transmission technologies**
(Thru DOE Loan Guarantee office)
- **\$3.25 billion in increased Bonneville Power Administration borrowing authority**
(to be used for McNary–John Day 500–kilovolt transmission line and three other projects)
- **\$3.25 billion in Western Area Power Administration borrowing authority**
(Two public processes launched at www.wapa.gov)

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- **\$4.5 billion for Electricity Delivery and Energy Reliability, including: (*all funds awaiting approval as of April 6*)**
 - \$100 million for worker training
 - \$10 million for smart grid interoperability standards
 - \$80 million for million to conduct a resource assessment and an analysis of future demand and transmission requirements [\[1\]](#)
 - Distribution of balance discretionary to DOE [\[2\]](#)

[\[1\]](#) “for the purpose of facilitating the development of regional transmission plans, the Office of Electricity Delivery and Energy Reliability is provided \$80 million...to conduct a resource assessment and an analysis of future demand and transmission requirements after consultation with FERC...” In addition, technical assistance to states on electricity policies is authorized.

[\[2\]](#) “for electricity delivery and energy reliability activities to modernize the electric grid, to include demand responsive equipment, enhance security and reliability of the energy infrastructure, energy storage research, development, demonstration and deployment, and facilitate recovery from disruptions to the energy supply, and for EISA Title XIII activities” (Sec. 1304 smart grid regional demonstrations and Sec. 1306 matching grant program.)