

# American Recovery and Reinvestment Act



## U.S. DEPARTMENT OF ENERGY • IDAHO RECOVERY ACT SNAPSHOT

**Funding for selected DOE projects:** \$605.7 million

DOE Recovery Act projects in Idaho: 61

Clean energy tax credits and grants: 8

For total Recovery Act jobs numbers in Idaho go to www.recovery.gov

#### **EXAMPLES OF IDAHO FORMULA GRANTS**

geothermal, and hydroelectric power. The American Recovery & Reinvestment Act (ARRA) is making a meaningful down payment on the nation's energy and environmental future. The Recovery Act investments in Idaho are supporting a broad range of clean energy projects, from energy efficiency and the smart grid to geothermal and alternative fuels, as well as major commitments to research efforts and environmental cleanup at the Idaho National Laboratory in Idaho Falls. Through these investments, Idaho's businesses, universities, national labs, non-profits, and local governments are creating quality jobs today and positioning Idaho to play an important role in the new energy economy of the future.

Idaho has substantial natural resources, including wind,

Program

State Energy Program Weatherization Assistance Program Energy Efficiency Conservation Block Grants Energy Efficiency Appliance Rebate Program

Award (in millions)

\$28.6

The Idaho Department of Water Resources has received \$28.6 million in State Energy Program funds to invest in state-level energy efficiency and renewable energy priorities.

\$30.3

The State of Idaho has received \$30.3 million in Weatherization Assistance Program funds to scale-up existing weatherization efforts in the state, creating jobs, reducing carbon emissions, and saving money for Idaho's low-income families. Over the course of the Recovery Act, Idaho expects to weatherize more than 3,100 homes. The program also includes workforce training and education as part of the state's efforts to develop a green workforce.

\$17.1

Thirty communities in Idaho received \$17.1 million for Energy Efficiency and Conservation Block Grants (EECBG) to develop, promote, implement, and manage localized energy efficiency programs.

\$1.5

The Idaho Department of Water Resources has received \$1.5 million for the Energy Efficient Appliance Rebate Program, which offers consumer rebates for purchasing certain ENERGY STAR® appliances. These energy efficient appliances reduce energy use and save money for families, while helping the environment and supporting the local economy.

## **EXAMPLES OF IDAHO COMPETITIVE GRANTS, TAX CREDITS AND LOANS**

Award

\$2 billion

The Department of Energy has offered AREVA a conditional commitment for a \$2 billion loan guarantee to support the Eagle Rock Enrichment Facility in Idaho Falls, Idaho. The loan guarantee authority for the project comes from the Energy Policy Act of 2005. The company estimates the project will create approximately 1,000 jobs.

\$423.1 million

Idaho is receiving \$423.1 million to accelerate environmental cleanup efforts at Idaho National Laboratory (INL). Funds will be used to support the accelerated deactivation and decommissioning of Cold War nuclear and radiological facilities, along with treating an shipping waste at the INL site.

\$47 million

Idaho Power Company was awarded a Smart Grid Investment Grant for \$47 million. The funds will be used to modernize the electric transmission and distribution infrastructure, including deploying a smart meter network for all 475,000 of the utility's customers.

\$16 million

Nordic Windpower, USA was offered a conditional commitment for a \$16 million loan guarantee to support the expansion of its assembly plant in Pocatello, Idaho to produce its one megawatt wind turbine. The company estimates the project will create 75 jobs.

# Funding Allocation Table (Figure 1)

Total dollar amounts in this document are accurate as of June 1, 2010. Please note that Recovery Act Programs are ongoing and the dollar amounts are subject to change. Recipient locations are based on project sites rather than recipients' headquarters locations.

Recovery Act Pillar	Flagship Program Names & Funding Type <sup>1</sup>	Number of Selections	Selected Amount (in millions) <sup>2</sup>
Energy Efficiency	Weatherization Assistance Program (F)	1	\$30.3
	State Energy Program (F)	1	\$28.6
	Energy Efficiency and Conservation Block Grant (F)	30	\$17.1
	Energy Efficient Appliance Rebate (F)	1	\$1.5
	Industrial Energy Efficiency (CM)	1	\$0.4
	Additional Programs (CM & C)	1	\$4.0
	TOTAL Energy Efficiency	35	\$81.9
Renewable Energy	Geothermal (CM)	3	\$10.1
	TOTAL Renewable Energy	3	\$10.1
Electric Grid	Smart Grid Investment and Demonstrations Project (CM) <sup>3</sup>	2	\$49.2
	State and Local Energy Assurance and Regulatory Assistance (F)	3	\$1.2
	Smart Grid Workforce Training (CM)	2	\$1.2
	TOTAL Electric Grid	7	\$51.6
Transportation	Clean Cities Alternative Fuel and Vehicles Program (CM)	1	\$5.5
	TOTAL Transportation	1	\$5.5
Environmental Cleanup	Environmental Management Contracts (C)	4	\$423.1
	TOTAL Environmental Cleanup	4	\$423.1
Science and Innovation	Small Business Research (SBIR/STTR) (CM)	1	\$0.1
	National Laboratory Facilities (C)	10	\$33.4
	TOTAL Science and Innovation	6	\$33.5
TOTAL - DOE Programs <sup>4</sup>		59	\$605.7
Tax Credits/ Grants <sup>5</sup>	Payments for Renewable Energy Generation in Lieu of Tax Credits (1603)	7	\$15.9
	Clean Energy Manufacturing Tax Credits (48C)	1	\$3.0
	TOTAL Tax Incentives	8	\$18.9
TOTAL - DOE/Treasury + DOE		69	\$624.6
<sup>1</sup> F=Formula Grant, CM=Competitive Grant, C=Contract			
<sup>2</sup> 'Selected" indicates DOE has selected a potential funding recipient, which begins the process of negotiating an agreement. This does not necessarily indicate that a final agreement has been reached.			
<sup>3</sup> Projects may cross state boundaries, signifies HQ location.			
<sup>4</sup> Total does not include administrative funds.			
5Jointly administered by DOE and the U.S. Department of Treasury.			

www.energy.gov/recovery