



American Recovery and Reinvestment Act



U.S. DEPARTMENT OF ENERGY • NEBRASKA RECOVERY ACT SNAPSHOT

Funding for selected DOE projects: \$112.5 million

DOE Recovery Act projects in Nebraska: 38

Clean energy tax credits and grants: 3

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

Nebraska has substantial natural resources, including oil, coal, wind, 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 Nebraska are supporting a broad range of clean energy projects, from weatherization and retrofits to the smart grid and wind power. Through these investments, Nebraska's businesses, non-profits, and local governments are creating quality jobs today and positioning Nebraska to play an important role in the new energy economy of the future.

EXAMPLES OF NEBRASKA FORMULA GRANTS

Program	State Energy Program	Weatherization Assistance Program	Energy Efficiency Conservation Block Grants	Energy Efficiency Appliance Rebate Program
Award (in millions)	\$30.9	\$41.6	\$19.2	\$1.7
	The Nebraska Energy Office has received \$30.9 million in State Energy Program funds to invest in state-level energy efficiency and renewable energy priorities.	The State of Nebraska has received \$41.6 million in Weatherization Assistance Program funds to scale-up existing weatherization efforts in the state, creating jobs, reducing carbon emissions, and saving money for Nebraska's low-income families. Over the course of the Recovery Act, Nebraska expects to weatherize approximately 4,000 homes. The program also includes workforce training and education as part of the state's efforts to develop a green workforce.	Twenty-seven communities in Nebraska received a total of \$19.2 million for Energy Efficiency and Conservation Block Grants (EECBG) to develop, promote, implement, and manage localized energy efficiency programs.	The Nebraska Energy Office has received \$1.7 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 NEBRASKA COMPETITIVE GRANTS AND TAX CREDITS

Award	\$28.4 million	\$10 million	\$5.1 million	\$5 million	\$1.9 million
	Novozymes Blair, Inc. , in Blair, was awarded a clean energy manufacturing tax credit for \$28.4 million . The funds will be used to operate a new manufacturing facility to produce the next generation of wind turbine blades.	As part of the BetterBuildings program, the cities of Omaha and Lincoln have been awarded \$10 million to achieve a sustainable retrofit marketplace through workforce development, green technology and entrepreneurship, consumer information, neighborhood advocacy, and market strategy.	TPI Composites, Inc. , in Grand Island, was awarded a clean energy manufacturing tax credit for \$5.1 million . TPI will operate a new manufacturing facility to produce the next generation of wind turbine blades.	The District Energy Corporation in Lincoln was awarded \$5 million for Ground Source Heat Pumps (GHP) . The corporation will build a GHP heating and cooling system at an adult detention facility.	Cunning County Public Power District has been awarded \$1.9 million under the Smart Grid Investment Grant program to enable smart grid distribution functions on the electrical grid, including installing communications infrastructure and deploying control software for the Cuming Country and Stanton County Public Power District distribution systems.

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 ¹	Number of Selections	Selected Amount (in millions) ²
Energy Efficiency	<i>Weatherization Assistance Program (F)</i>	1	\$41.6
	<i>State Energy Program (F)</i>	1	\$30.9
	<i>Energy Efficiency and Conservation Block Grant (F)</i>	27	\$19.2
	<i>BetterBuildings (CM)</i>	1	\$10.0
	<i>Energy Efficient Appliance Rebate (F)</i>	1	\$1.7
	<i>Additional Programs (CM & C)</i>	1	\$5.0
	TOTAL Energy Efficiency	32	\$108.4
Renewable Energy	<i>Wind (CM)</i>	1	\$0.4
	TOTAL Renewable Energy	1	\$0.4
Electric Grid	<i>Smart Grid Investment and Demonstrations Project (CM)³</i>	2	\$2.3
	<i>State and Local Energy Assurance and Regulatory Assistance (F)</i>	1	\$0.4
	TOTAL Electric Grid	3	\$2.7
Transportation	<i>Advanced Fuels (CM)</i>	1	\$0.2
	TOTAL Transportation	1	\$0.2
Science and Innovation	<i>Additional Programs</i>	1	\$0.8
	TOTAL Science and Innovation	1	\$0.8
TOTAL - DOE Programs⁴		38	\$112.5
Tax Credits/ Payments ⁵	<i>Payments for Renewable Energy Generation in Lieu of Tax Credits (1603)</i>	1	\$0.0
	<i>Clean Energy Manufacturing Tax Credits (48C)</i>	2	\$33.5
	TOTAL Tax Incentives	3	\$33.5
TOTAL - DOE/Treasury + DOE		41	\$146.0
¹ F=Formula Grant, CM=Competitive Grant, C=Contract			
² "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.			
³ Projects may cross state boundaries, signifies HQ location.			
⁴ Total does not include administrative funds.			
⁵ Jointly administered by DOE and the U.S. Department of Treasury.			