



STATE OF ILLINOIS AMERICAN RECOVERY REINVESTMENT ACT: STATE ENERGY PROGRAMS

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ARRA Program	Funding (millions)	Purpose	Eligible Applicants	Grant Levels**
Renewable Energy Production	\$20	Support development and implementation of large (5 MW or larger) renewable energy projects intended for selling power in the electricity market. Preference for solar photovoltaic, biomass/biogas to energy, and hydroelectric projects. Wind projects must demonstrate need for grant funds.	- governmental entities* - businesses - not-for-profit organizations	- 25% of eligible project costs - maximum grant of \$5,000,000
Community Renewable Energy Program	\$10	Support solar, wind, and other renewable energy projects that provide energy for the applicants' own energy needs. Eligibility is limited to project costs for the purchase and installation of renewable energy generation equipment and related metering components.	- governmental entities - businesses - not-for-profit organizations	30% of eligible project costs for private businesses - 50% of eligible project costs for public & non-profit entities - maximum grant of \$500,000
Green Industry Business Development	\$30	Support the development or expansion of 1) manufacturing of renewable energy equipment and components, 2) manufacturing of energy efficiency equipment or components, 3) production of dedicated biomass crops (such as miscanthus or switchgrass), 4) manufacturing of recycled content products.	- businesses - not-for-profit organizations - governmental entities	max. of 50% of eligible project costs - minimum grant of \$250,000, maximum of \$5,000,000
Green Roofs Grant	\$1	Support development of cost-effective green roof projects that increase energy efficiency, clean and retain rainwater, and reduce "Urban Heat Island Effects.	Entities/projects located in a city with a population of greater than 50,000 - businesses - not-for-profit organizations - governmental entities	\$10/sq.ft. incentive - up to 50% of total project cost - maximum grant of \$100,000
Electric Energy Efficiency Program	\$5	Two Areas of Interest (1) Support electric energy efficiency projects in the public sector, in areas of the state not eligible for incentives under the Public Sector Electric Efficiency Program. (2) Supports non-investor owned utilities proposing to develop and administer electric efficiency programs.	- (1) governmental entities outside of Ameren Illinois Utilities or ComEd electric territories - (2) municipal utilities & electric co-ops	(1) incentive as listed for Standard lighting, HVAC, motors, & refrig. - 8 cents/kWh for Custom projects - maximum grant of \$500,000 (2) muni & co-op max \$3M
Thermal Efficiency for Public Facilities	\$7	Support energy efficiency projects that produce thermal energy savings through efficiency improvements in buildings, equipment, or process. Thermal Energy refers to energy produced by combustion of natural gas, liquid petroleum (LP), coal or oil products.	- governmental entities	\$1/therm or \$10/mmbtu for retrofit projects - \$0.75/therm or \$7.50/mmbtu for new construction - \$1,000 per ton for closed loop geothermal - maximum grant of \$500,000
Large Customer Energy Efficiency	\$17	Support projects that improve the energy efficiency and reduce operating expenses of industrial enterprises and other large energy users.	Entities with a combined annual energy costs of at least \$500,000, including: - businesses - private universities	\$1/therm, \$10/mmbtu, and 8 cents/kWh saved - max. of 30% of eligible project costs for private businesses - minimum grant of \$250,000, maximum of \$2,000,000
Next Generation Biofuels Production	\$10	Support the next generation of renewable biofuels technologies that will increase production efficiency, reduce energy and water usage, reduce GHG emissions, and increase renewable fuels output from biofuels facilities.	- businesses - public and private colleges and universities	- up to 25% of eligible project costs - minimum grant of \$100,000, maximum grant of \$3,000,000

*Governmental entities include: local, state, and federal government agencies, municipal corporations, public k-12 schools, community colleges, and public universities.

**Grant award could be reduced if applicant combines this grant with funds from other public incentive programs such as State Energy Program, Energy Efficiency and Conservation Block Grant, Illinois Clean Energy Community Foundation, or other ARRA grants. The applicant is expected to contribute a minimum of 25% of the total project cost.