



**Illinois Energy Office American Recovery Reinvestment Act  
State Energy Programs**

ARRA Program	Funding (millions)	Purpose	Eligible Applicants	Grant Levels **
<b>Renewable Energy Production</b> Wayne Hartel 217-785-3420 <a href="mailto:Wayne.Hartel@illinois.gov">Wayne.Hartel@illinois.gov</a>	\$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
<b>Community Renewable Energy Program</b> Wayne Hartel 217-785-3420 <a href="mailto:Wayne.Hartel@illinois.gov">Wayne.Hartel@illinois.gov</a>	\$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
<b>Green Industry Business Development</b> Jack Weatherford 217-785-3983 <a href="mailto:Jack.Weatherford@illinois.gov">Jack.Weatherford@illinois.gov</a>	\$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.	- governmental entities - businesses - not-for-profit organizations	maximum of 50% of eligible project costs - minimum grant of \$250,000, maximum of \$5,000,000
<b>Green Roofs Grant</b> Byron Lloyd 217-785-0201 <a href="mailto:Byron.Lloyd@illinois.gov">Byron.Lloyd@illinois.gov</a>	\$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 - governmental entities - businesses - not-for-profit organizations	\$10/sq.ft. incentive - up to 50% of total project cost - maximum grant of \$100,000
<b>Electric Energy Efficiency Program</b> Andrea Reiff 217-785-0164 <a href="mailto:Andrea.Reiff@illinois.gov">Andrea.Reiff@illinois.gov</a>	\$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, & refrigerators. - 8 cents/kWh for Custom projects - maximum grant of \$500,000 (2) municipal utilities & electrical co-op maximum of \$3M
<b>Thermal Efficiency for Public Facilities</b> Tom Coe 217-785-2433 <a href="mailto:Tom.Coe@illinois.gov">Tom.Coe@illinois.gov</a>	\$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
<b>Large Customer Energy Efficiency</b> Byron Lloyd 217-785-0201 <a href="mailto:Byron.Lloyd@illinois.gov">Byron.Lloyd@illinois.gov</a>	\$17	Support projects that improve the energy efficiency and reduce operating expenses of industrial enterprises and other large energy users. Projects eligible for funding through the EEPS program offered by DCEO, ComEd or Ameren Illinois are ineligible.	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 - maximum of 30% of eligible project costs for private businesses - minimum grant of \$250,000, maximum of \$2,000,000
<b>Next Generation Biofuels Production</b> Norm Marek 217-785-5082 <a href="mailto:Norm.Marek@illinois.gov">Norm.Marek@illinois.gov</a>	\$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	Maximum of 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.