



ENERGY CONSERVATION: *Encouraging Prudent Management of Energy Resources and the Greening of Ameren Communities*

At Ameren, we're committed to providing our customers with clean, reliable energy, while preserving, protecting and improving the environment. This fact sheet describes some of the company's efforts to work with our communities, industry and government to meet our commitment to delivering energy in an environmentally sensitive way.

ABOUT AMEREN

Ameren Corporation companies provide energy services to 2.4 million electric and nearly one million natural gas customers over a 64,000-square-mile area of Missouri and Illinois. Among the nation's top utility companies in size and sales, Ameren companies' net generating capacity is more than 16,400 megawatts. Based in St. Louis, Mo., Ameren Corporation is the parent company of AmerenCILCO, based in Peoria, Ill.; AmerenCIPS, based in Springfield, Ill.; AmerenIP, based in Decatur, Ill.; and AmerenUE, based in St. Louis, MO. The company is also the parent of non-rate-regulated generating, energy marketing and fuels services companies.

ENCOURAGING ENERGY CONSERVATION

Ameren provides a range of programs to encourage energy conservation. For more information, visit us on the Web at www.ameren.com.

- Through 2007, AmerenUE contributed a total of \$4 million to the Low Income Weatherization Assistance Program — the single largest contribution ever made to this program. Administered by the Missouri Department of Natural Resources Energy Center, this program helps low-income AmerenUE Missouri electric residential customers reduce their bills by conserving energy.
- In 2003, AmerenUE — working with the Missouri Department of Natural Resources — began supporting the U.S. Environmental Protection Agency and U.S. Department of Energy in their national "ENERGY STAR® Change a Light, Change the World" campaign. Funding from AmerenUE provides rebates that allow Missourians to buy energy efficient, compact fluorescent bulbs for only 99 cents each. Since 2003, people throughout the company's service area have purchased more than 200,000 compact fluorescent bulbs under this rebate program.
- The Energy Savings Toolkit, at www.ameren.com, gives AmerenUE's electric and natural gas customers the power to analyze their bills, calculate the savings potential of energy efficient appliances and find out what portion of their energy use goes for heating, cooling, laundry and other uses.
- Through 2007, AmerenUE will provide \$350,000 to support the Missouri Schools Going Solar Educational Program, managed by the Missouri Department of Natural Resources. This program provides one-kilowatt solar panels to selected schools to teach students about energy efficiency and renewable energy options.
- The \$500,000 Commercial Energy Audit/Upgrade Rebates program is available to AmerenUE commercial customers. The program reimburses participants up to \$1,000 for initial energy audits and follow-up audits of internal processes, and up to 33 percent — with a cap of \$5,000 per customer — for the cost of implementing energy efficiency recommendations that resulted from the audits.
- Working with the Missouri Department of Natural Resources Energy Center and the Midwest Energy Efficiency Alliance, AmerenUE helps building operators earn their Building Operator Certification (BOC). The certification offers a complete background in how building systems operate and what the best approaches to controls, systems and efficiency may be for buildings of every size and location.
- AmerenUE partnered with the U.S. Green Building Council-St. Louis Regional Chapter (USGBC-STL) to launch the LEED Incentive Grant Program, designed to accelerate green building practices, energy conservation and environmental performance in the St. Louis Region. Eighteen high-profile green building projects in the St. Louis region will share \$410,000 to offset the costs of earning Leadership in Energy and Environmental Design (LEED) certification.
- The AmerenUE Energy Plus grants program helps nonprofit organizations provide fans, weatherization materials and other assistance to low-income families, senior citizens and disabled people who need help. Funds may be used for training, enhancing existing weatherization

programs or purchasing items, like heaters or fans. Ameren also has reached out to low-income customers through funding efforts to make Habitat for Humanity homes energy efficient.

- Launched in 2005, AmerenUE's three-year, \$165,000 Natural Gas Rebate program offers rebates to AmerenUE natural gas customers who want to purchase programmable thermostats or replace old, inefficient natural gas-fired furnaces or commercial equipment with new, efficient ENERGY STAR®-qualified models.
- AmerenUE's Gas Low-Income Weatherization Program, established in 1998, helps customers their utility bills and improve home energy efficiency. Offered through a number of community action agencies throughout Missouri, the program includes home energy audits and free installation of energy efficient equipment for eligible customers.
- Ameren companies have long supported the increased use of geothermal ground-source heating and cooling systems. One such initiative was in Park Hills, Mo., where through a three-way venture between AmerenUE, the Electric Power Research Institute and the city of Park Hills, a geothermal system was installed to use energy stored in an abandoned lead mine to heat and cool the Park Hills City Hall.
- Ameren offers a technologically sophisticated product to help manage energy consumption — Ameren Abacus. This wireless, Web-based energy management tool helps a range of institutions, industries and commercial enterprises track energy use throughout each business day.
- For business customers, Ameren also offers a full suite of programs and services — from infrared thermography to machiner laser alignment — designed to help these customers use less energy and avoid costly equipment failures and shut-downs.

CONTRIBUTING TO THE GREENING OF COMMUNITIES THE COMPANY SERVES

Ameren companies have encouraged the use of foliage to absorb emissions created by industrial operations, to prevent soil from washing and blowing away, to suppress noise and to serve as vital animal habitats. Properly placed trees can also substantially reduce home energy consumption by providing shade for roofs and walls. To improve reliability and avoid tree limbs falling into power lines, Ameren also encourages planting the right tree in the right place. For a guide, call 1-800-552-7583.

Ameren has supported a number of programs to promote tree-planting and public education:

- The Ameren Environmental Connections Program provides grants for selected projects that enhance the environment in communities Ameren serves. In 2006, this program awarded nearly \$13,000 in grants to community organizations in the Missouri cities of Mexico, Osage Beach, Rocheport and St. Charles, and the Illinois cities of Bloomington, Godfrey, Mattoon and Ottawa.
- Ameren contributes \$25,000 annually to Forest ReLeaf of Missouri to sponsor Project CommuniTree — a pioneering nursery operating in Maryland Heights, Mo., where trees are grown for planting on public property and on land owned by nonprofit organizations.
- Forest ReLeaf of Missouri recognized AmerenUE as one of three recipients of the 2002 Exceptional ReLeaf Awards. The awards honor outstanding tree-planting projects from the previous year that use trees provided by the organization. AmerenUE received the award in the organization category for a planting along St. Louis' River Des Peres, where more than 50 AmerenUE employees and other volunteers planted 300 trees.
- The National Arbor Day Foundation recognizes Ameren Corporation as a Tree Line USA utility. The Tree Line USA Program, sponsored by the Arbor Day Foundation in cooperation with the National Association of State Foresters, recognizes utilities that meet three requirements: a program of quality tree care, annual worker training in quality tree care practices, and a tree planting and public education program. The National Arbor Day Foundation is a nonprofit education organization dedicated to tree planting and environmental stewardship.
- Ameren also participates in PowerTree Carbon, a corporation formed by 25 U.S. electric utilities to fund forestation projects in the lower Mississippi River Valley as a means of removing carbon dioxide. In addition, we participate in UtiliTree Carbon Company. Formed with 40 other U.S. utilities in 1995, it sponsors a portfolio of forestry projects that manage greenhouse gases, especially CO₂. These projects involve a diverse mix of rural tree planting, forest preservation, forest management and research efforts at both domestic sites and international sites. Both are promoted by the investor-owned utility association, Edison Electric Institute and other electric power industry groups for the Power Partners Program — a voluntary electric power industry climate initiative conducted in partnership with the federal government to help meet the U.S. presidential greenhouse gas intensity reduction goal.