



# Energy Block Grants Work!

CAMPAIGN TO SAVE EECBG



## Iredell County Upgrades Efficiency and Creates Jobs

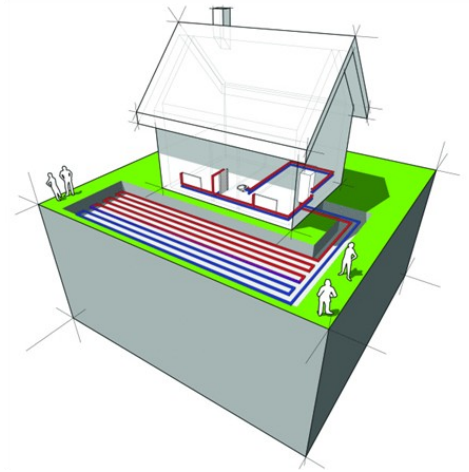
Iredell County, North Carolina is utilizing its Energy Efficiency and Conservation Block Grant (EECBG) funding to upgrade the energy efficiency of municipal buildings and **create a new source of renewable energy without sacrificing safety, security and comfort.**

**Iredell County is using EECBG funding to ...**

- Install a combination of energy efficient lighting and remote digital controls of building utility systems in up to 16 facilities **to reduce energy consumption and lower energy costs.**
- Deploy a **closed-loop geothermal heating system at the new county animal shelter**, which will provide greater energy efficiency than traditional electric resistance heating.
- Hire a **full-time Energy Coordinator** who will be responsible for conducting more comprehensive energy audits of county buildings and helping to identify additional building retrofit opportunities.

### Impact on Iredell County, NC

- \$645,100 in EECBG funding
- 12 jobs to be created or retained
- 103 metric tons of CO<sub>2</sub>e emissions prevented
- 16,575 kilowatt-hours of energy saved annually



For more information about Iredell County's EECBG activities, contact Steve Warren at (704) 928-2026, or [smwarren@co.iredell.nc.us](mailto:smwarren@co.iredell.nc.us).

Organized by Climate Communities, the Energy Block Grants Work! campaign is showcasing how cities and counties across America are using federal Energy Efficiency and Conservation Block Grant (EECBG) dollars to create jobs, save energy, and reduce carbon pollution. For more information, visit [www.energyblockgrants.org](http://www.energyblockgrants.org).