



# Energy Block Grants Work!

CAMPAIGN TO SAVE EECBG



## Denton Converts Gas to Energy

The City of Denton, Texas is investing its Energy Efficiency and Conservation Block Grant (EECBG) funding to build local capacity to implement renewable energy and energy efficiency initiatives. By using its EECBG funding to **hire a Sustainability Coordinator and advance the development of a community sustainability plan**, Denton is in a position to continue making local contributions that strengthen nation-wide energy independence goals.

### Denton is using EECBG funding to...

- **Amplify the impact of its existing landfill gas-to-energy initiative** by constructing twelve new landfill gas extraction wells.
- Increase the effectiveness of a program offered by Denton's municipal utility that **provides free energy audits to residents and businesses** using a thermal imaging camera, and adding blower door and duct test equipment to the program.
- Conduct energy efficiency retrofits at 20 municipal facilities, **saving an estimated 1,436 megawatt-hours of electricity per year** while reducing demand for electricity during peak periods.

### Impact on Denton, TX

- \$1.17 million in EECBG funding
- 15 jobs to be created
- 21,450 metric tons of CO<sub>2</sub>e emissions prevented annually
- 3,565 megawatt-hours generated annually from methane gas emissions



For more information about Denton's EECBG activities, contact Victoria Venet at (940) 349-8152, or [Victoria.Venet@cityofdenton.com](mailto:Victoria.Venet@cityofdenton.com).

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).