



Energy Block Grants Work!

CAMPAIGN TO SAVE EECBG



Brick Township Promotes Renewables and Efficiency

The Township of Brick, New Jersey is utilizing its Energy Efficiency and Conservation Block Grant (EECBG) funding to save residents from the increasing costs of fossil fuel energy, explore energy-saving activities and educate the community about renewable energy and sustainability. **In addition, the Township is planning to install a small-scale wind turbine generating enough electricity to power the Department of Parks and Recreation building as well as adjacent sports fields.**

Brick Township is using EECBG funding to...

- **Remove and replace the original windows on the Township Municipal Building with new energy-efficient windows** with low-emissive insulating glass, alleviating the problems of heat loss in the winter and heat gain in the summer.
- Install a new direct digital control systems for HVAC units and convert the pressure-dependent controls to pressure-independent types, **providing increased reliability and accuracy in the Town's Municipal Building.**
- Add Variable Speed Drives to fans and pumps to the Town's municipal building, allowing more efficient control over the speed of the motors and power required to operate HVAC equipment - **preventing high utility bills and greenhouse gases associated with electricity consumption.**

Impact on Brick Township, NJ

- \$695,800 in EECBG funding
- 22 jobs to be created or retained
- 260 metric tons of CO₂e emissions prevented each year
- \$52,557 in energy costs saved each year



For more information about Brick Township's EECBG activities, contact Tara Paxton at (732) 262-4783, or tpaxton@twp.brick.nj.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.