



# Energy Block Grants Work!

CAMPAIGN TO SAVE EECBG



## Lee County Reduces Oil Use and Improves Efficiency

Lee County, Florida is utilizing its Energy Efficiency and Conservation Block Grant (EECBG) funding to reduce local dependence on oil, improve the efficiency of municipal buildings and install renewable electricity capacity. Through a partnership between Florida Power & Light and the Lee County Electric Cooperative, **the County is laying the groundwork for further future enhancements and cost-cutting measures.**

### Lee County is using EECBG funding to ...

- **Reduce gasoline consumption** by investing in a local bio-diesel production facility, constructing a bike lane adjacent to existing roadways, and synchronizing traffic lights to alleviate congestion.
- Install a photovoltaic power generation system on the roof of the Public Safety Building, to **promote clean energy while saving \$20,000 annually in energy costs**, when combined from the savings of scheduled energy efficiency upgrades.
- **Upgrade the efficiency of public buildings** by using high-efficiency lighting and sensors as well as adding energy recovery turbines to existing equipment at the local water treatment facility.

For more information about Lee County's EECBG activities, contact Paul Wingard at (239) 533-9400, or [wingarpw@leegov.com](mailto:wingarpw@leegov.com).

### Impact on Lee County, FL

- \$3,046,600 in EECBG funding
- 120 jobs created or saved
- 1,119 MWh of energy and 404,891 gallons of gasoline saved
- 42,260 metric tons of CO<sub>2</sub>e emissions prevented



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).