



# Energy Block Grants Work!

CAMPAIGN TO SAVE EECBG



## Orange County Reduces Energy Use, Builds a Cleaner Future

Orange County, Florida is strategically leveraging its Energy Efficiency and Conservation Block Grant (EECBG) funding to invest in a multitude of projects that will **further the County's commitment to being a leader in energy efficiency, reducing greenhouse gas emissions and protecting the environment.** By conducting high-impact energy efficient lighting upgrades on traffic signals and at the Convention Center, Orange County is making its investments count.

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

- **Install two renewable energy systems:** a solar photovoltaic array on the County Sheriff's office and covers on digesters at a water reclamation center to allow methane capture, reducing the County's reliance on energy produced from non-renewable sources.
- Lay the groundwork for next-generation plug-in electric vehicles by selecting sites and preparing for the installation of electric charging stations. Orange County has also **converted four hybrids to plug-in electric hybrid vehicles** to reduce its own transportation emissions.
- Begin implementing a community-wide Climate Change Plan by **promoting awareness of energy efficiency and incentivizing energy efficiency improvements** for both the residential and commercial sectors.

### Impact on Orange County, FL

- \$7.5 million in EECBG funding
- Energy savings of more than 55 million kWh
- 108 jobs to be created or retained
- Over 54,000 metric tons of CO<sub>2</sub>e emissions prevented



For more information about Orange County's EECBG activities, contact David Jones at (407) 836-1434, or [David.Jones2@ocfl.net](mailto:David.Jones2@ocfl.net).

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).