



Energy Block Grants Work!

CAMPAIGN TO SAVE EECBG



Huntington Beach Utilizes Innovative Financing Tools

The City of Huntington Beach, California is highly leveraging its Energy Efficiency and Conservation Block Grant (EECBG) funding by **taking advantage of new financing instruments to amplify the impact of federal funding.** By working closely with private sector partners, Huntington Beach is creating a sustainable framework for future energy efficiency and renewable energy investments.

Huntington Beach is using EECBG funding to ...

- Complete a detailed feasibility study on installing 2.5 megawatts of solar energy generation at municipal sites, **setting the stage to leverage a \$9 million solar power purchase agreement with private contractors that will provide for 14% of the City's energy consumption while having no local capital costs.**
- Install LED lighting and control systems on 200-250 street and parking lot lights, **reducing energy consumption at these sites by 65%** while preserving the historic acorn globe light fixtures that adorn the city's downtown district.
- **Utilize performance contracting and an additional \$1M in debt to conduct a series of energy saving retrofits at municipal buildings,** including more efficient HVAC systems, lighting retrofits, and programmable thermostats.

Impact on Huntington Beach, CA

- \$1,767,800 in EECBG funding
- 26 jobs to be created or retained
- \$10 million leveraged
- 3,019 metric tons of CO₂e emissions prevented



For more information about Huntington Beach's EECBG activities, contact Aaron Klemm at aaron.klemm@surfcity-hb.org.

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.