EPAD | Energy Efficiency KENTUCKY | Financing

Energize Your Business

EPAD Kentucky is a new program available to commercial, industrial, and multi-family building owners across the Commonwealth. EPADs (Energy Project Assessment Districts) provide access to low-cost, extended term capital to finance energy efficiency and water efficiency improvements.

EPAD Kentucky is the implementation of a new state law adopted in 2015 (KRS 65.205) that allows a property owner to finance energy and water saving improvements through a voluntary assessment on the property.

EPAD Statistics Nationally

EPAD financing, sometimes referred to as PACE, was named one of the top 20 "world changing ideas" by *Scientific American* magazine, and has been initiated in 31 states.



35 active programs





funded

The EPAD Advantage: Less Investment Risk

- The cost of the assessment, as well as the energy savings, can be passed along to the tenant under some lease types
- Assessments are attached to the property and transfer upon sale
- Improvements can lower operating costs while increasing property values
- Capital is secured by a priority assessment on the property, so long-term capital can be raised from the private sector

The EPAD Advantage: Non-Debt Financing

- Improvements can proceed without up-front capital expenses
- Property owners can preserve credit lines for other investments

The EPAD Advantage: Long-Term Fixed Rate

- Can provide an immediate net positive cash flow through utility savings
- Repaid as a long-term special assessment on the property for up to 20 years

Eligible Projects

- Heating, ventilation, and cooling equipment
- · Building automation systems
- Solar PV and solar thermal systems
- Lighting and lighting controls
- Combined heat and power (CHP) systems
- Building envelope measures
- Industrial and manufacturing
 equipment
- Water efficiency measures
- Building data center equipment
- Pumps, motors, and drives
- Elevator improvements
- Other qualifying energy saving measures

EPAD Case Study: Commercial office building, Toledo, OH

The Challenge:

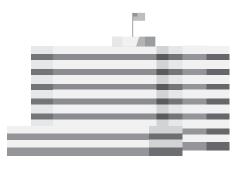
- High energy consumption
- Deferred maintenance concerns
- Uncomfortable for tenants in summer

The Solution: EPAD financing

• Total financing: \$1,058,000, 15 year term

Project Success:

- 43% total energy use reduction
- Improved tenant comfort



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