# MULTIFAMILY NEW CONSTRUCTION AND MAJOR RENOVATIONS

### Three Paths to Energy-Efficient Design in All Stages of Construction

FOCUS ON ENERGY® offers design professionals, builders, developers, and owners technical and financial support at every stage of the design and construction process. Financial incentives can help reduce the up-front costs of energy-efficient strategies that exceed Wisconsin energy code requirements, resulting in faster payback and higher net operating income.

Whether you are in the early planning stages, about to start construction, or in the later stages of construction, Focus on Energy provides an energy-efficient path.

#### Energy Design Assistance (EDA)

Building projects over 5,000 sq. ft. in the early stages of planning and design can maximize energy savings and incentives by participating in EDA.

Through EDA, you will receive a free, customized, whole-building analysis of energy-saving design options. Building owners and design teams can customize design elements to maximize energy efficiency opportunities while balancing financial considerations.

Building owners receive incentives calculated based on the energy savings of the facility. In addition, design teams may also qualify for incentives to help offset costs associated with EDA participation.

#### **Energy Design Review (EDR)**

New construction and renovation projects further along in the design journey can participate in a simplified process called EDR. Like EDA, EDR includes a whole-building analysis of multiple design options, with owner incentives based on the building's overall energy savings. Design teams may also qualify for financial assistance to offset their EDR participation if completing their own energy model.

### Express EDA (eEDA)

If your project's design decisions have been made and EDA is no longer an option, you can still participate. eEDA is available with a streamlined process and online energy modeling to evaluate energy efficiency opportunities your project might qualify for. It's not too late to get started with our New Construction Online Tool at focusonenergync.com.



PLANNING AND DESIGN	CONSTRUCTION DOCUMENTS	BIDDING/ ESTIMATING	CONSTRUCTION	MOVE-IN
Perfect timing for incentives	Fewer opportunities available		Prescriptive incentives	Too late if beyond 60 days after occupancy
EDA	EDR			
Sol	ar Ready Buidlings			
eEDA				

Solar-ready incentive: \$2,500 is available for EDA and EDR projects to offset the additional costs of modifying building plans to accommodate a future roof-mounted solar system.

#### **Benefits of Energy-Efficient Construction**

- Reduced operational costs and higher net operating income.
- Lower maintenance costs of 10%–20% less than those of typical buildings.
- Increased property value of as much as 10% growth in asset value.
- Improved vacancy rate and fewer tenant turnovers, due to increased resident comfort.
- Attract additional residents looking for energy-efficient amenities and lower utility bills.
- Reduced greenhouse gas emissions and indoor air pollutants tied to common health issues.

#### **Unlock Advice and Incentives**

Contact Focus on Energy at **multifamily@focusonenergy.com** or **800.762.7077** to learn more about incentives for your project. Get started at **focusonenergy.com/multifamily** today.

## What Strategies Will Your Next Project Include?

Maximize your energy savings potential with these top design recommendations for multifamily properties:

- Increased wall insulation.
- High-solar-gain, nonmetalframe windows.
- Reduced lighting power density.
- Daylighting controls.
- Variable frequency drives on circulation pumps.
- Parking garage ventilation controls.
- Future solar system installation.

#### REDUCING ENERGY WASTE ACROSS WISCONSIN

Incentives are subject to change and cannot exceed project costs. Focus on Energy, Wisconsin utilities' statewide program for energy efficiency and renewable energy, helps eligible residents and businesses save energy and money while protecting the environment. Focus on Energy information, resources, and financial incentives help to implement energy efficiency and renewable energy projects that otherwise would not be completed. ©2024 Wisconsin Focus on Energy HPE-2509-0124

