



FULFILL YOUR PROJECT'S ENERGY GOALS WITH MARKET SOLUTIONS

THE NEW BUILDINGS PROGRAM HAS OPTIONS FOR MULTIFAMILY BUILDINGS

The Multifamily Market Solutions offering provides support for project teams that have above-code, whole building energy efficiency goals without requiring the use of energy modeling. This tiered offering allows for flexible design options for new construction and major renovation low-rise, mid-rise and high-rise buildings to achieve various ranges of above-code performance. Project teams will be able to achieve their energy goals as well as increase tenant comfort, shorten vacancy times and reduce operating and maintenance costs. The [Multifamily Market Solutions workbook](#)* is a tool that enables customers to incorporate different efficiency package options during the design process, showing potential reduction in energy use and Energy Trust of Oregon incentives, to better inform building design.

MULTIFAMILY MARKET SOLUTIONS

The Multifamily Market Solutions offering is incentivized per square foot based on the final Energy Use Intensity (EUI) percentage above code.

Tier	Case Percent EUI Savings Range	Incentive Per Square Foot
Good	5-10%	\$0.20/sq. ft.
Better	10-15%	\$0.30/sq. ft.
Best	>15%	\$0.50/sq. ft.

EUI is a simple measure of a building's energy use, expressed as the energy use per square foot per year.

*See the Multifamily Market Solutions workbook for full list of specifications and eligibility requirements.

Project must be permitted under the 2019 OZERCC or later.

Photos at top from left to right: Courtesy of Colin McLean, REACH Community Development and Mill Creek Residential.



EXAMPLE SCENARIOS**

The following are some common equipment options that can be used to reach the good, better and best tiers. More equipment options including ENERGY STAR® certified appliances are available on the workbook.

Equipment		Good	Better	Best
HVAC	ENERGY STAR certified Bathroom Ventilation Fans	X	X	X
	Ductless Heat Pump		X	
	Variable Refrigerant Flow			X
Envelope	Wall Insulation			X
	Roof Insulation			X
	Foundation Insulation	X		X
	Air Tightness	X	X	X
	Windows		X	X
	Window-to-Wall Ratio (WWR)			X
	Overhangs			X
Lighting	Living Space LPD Reduction	X	X	X
	Whole Building LPD Reduction			X
	Exterior LPD Reduction		X	X
	Bi-level Control (For Mid- and High-Rise Only)			X
Domestic Hot Water (DHW)	Aerators	X	X	X
	Condensing DHW		X	X
	Heat Pump Water Heaters			X
Incentive amount		\$0.20/sq. ft.	\$0.30/sq. ft.	\$0.50/sq. ft.

**These sample packages were chosen based on project data and market knowledge. The packages are examples and not requirements. Estimates assume all base code requirements are met. Efficiency measure selections must span at least two of the measure categories (HVAC, Envelope, Lighting, DHW).

+ Let's Talk

For more information about the [Multifamily Market Solutions workbook](#), contact your outreach manager, call **1.877.467.0930** or email newbuildings@energytrust.org.

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