

Considering a rooftop solar system? Ask yourself these questions to determine if a rooftop solar installation will meet your needs, goals and financial objectives.

## What is your main goal for adding a rooftop solar system to your home?

## ELIMINATE MY ELECTRIC BILL

In most scenarios, this is unlikely. Unless you have a rooftop solar and battery storage system large enough to meet all of your electricity needs during every hour of the day, you'll need reliable electricity from OREMC when solar is not available. While the amount of electricity you purchase from OREMC may decrease, we will still be providing you with electricity at night and on cloudy days.

#### REDUCE MY ENVIRONMENTAL IMPACT

Every kilowatthour of solar energy produced offsets a kilowatt-hour from an emission-generating energy source. You can also achieve this through OREMC's **Cooperative Solar** Program, which allows you to eliminate the cost, installation and maintenance of rooftop solar while still receiving the environmental benefits of solar energy.

## SELL POWER BACK TO OREMC

Call us at 800-262-5131 to learn about OREMC's buy-back policy and rate. While it's possible for your rooftop solar system to generate more electricity than your household used, it's typically not economical to invest in a larger system than you need.

#### DISCONNECT FROM THE GRID

Unless you have a rooftop solar and battery storage system large enough to meet all of your electricity needs during every hour of the day, OREMC will still be providing you with electricity at night and on cloudy days. The use of battery storage can help meet your electricity needs; however, it will add a significant expense to your total system cost.

#### Have you considered energy efficiency improvements you can make to your home?

#### YES

Great! By making your home more energy efficient, you've likely reduced your electricity use. Be sure to contact OREMC to understand your current electricity use so you and your solar installer can size a rooftop solar installation to best meet your electricity needs and financial objectives.

#### NO

You should consider energy efficiency improvements, such as using energy-saving LED light bulbs or installing a smart thermostat. Making your home more energy efficient will help reduce your electricity use while also lowering your electricity costs. As a result, you'll also reduce the size needed and total cost of a rooftop solar system.

## Does your roof face south?

#### YES

Outstanding! A southfacing roof orientation with minimal shading offers the greatest solar energy potential.

#### NO

While a south-facing roof is the most ideal orientation for rooftop solar, homes that face other directions will still produce electricity, just not as much. With OREMC's Cooperative Solar Program, you can subscribe to receive electricity from offsite solar facilities that are constructed in the most ideal conditions to maximize their solar energy output.

## Is your roof free of shade from trees or nearby structures?

YES Great! Your solar energy potential is higher with no shading or sunlight obstructions.

#### NO

Solar panels perform best with direct sunlight. Obstructions that block direct sunlight, such as trees or nearby structures, will limit solar energy production. With OREMC's Cooperative Solar Program, you can subscribe to receive energy from offsite solar facilities that are constructed in the most ideal conditions, in open land areas with no shading.

#### Is your roof less than five years old?

#### YES

Excellent! Installing a rooftop solar system on a roof less than five years old is ideal because of the potential long life of solar panels.

## NO

Your roof should be less than five years old to avoid costly removal or replacement of rooftop solar panels during roof repairs. With OREMC's Cooperative Solar Program, you can subscribe to receive energy from offsite solar facilities, eliminating concerns about the age and condition of your roof.

## Do you own your home?

#### YES

Great! You have a few options for solar energy, including a rooftop solar system and OREMC's Cooperative Solar Program.

## NO

With OREMC's Cooperative Solar Program, you can still take advantage of the benefits of solar energy without having to gain approval from the homeowner and your neighborhood homeowners association.

# Now that you have answered these questions, have you determined that rooftop solar might be a good fit for you?

### YES

Visit oremc.com/rsolar-info-guide to review helpful resources that can support your rooftop solar evaluation process, including frequently asked questions and a list of important topics to discuss with a solar installer. Be sure to also review and complete OREMC's interconnection agreement <u>before</u> installing rooftop solar to ensure that your system meets important safety and reliability requirements.

## NO

Consider OREMC's Cooperative Solar Program, which allows you to purchase solar energy directly from OREMC's portfolio of offsite solar energy resources. You can eliminate the cost, installation and maintenance of a rooftop solar installation while still receiving the benefits of solar energy for your home.



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