# Currents Published monthly for the customer-owners of Clark Public Utilities

## SEPTEMBER 2023



# STAY COOL AND SAVE DURING THE HOTTEST TIME OF THE YEAR

You're not alone if air conditioning causes your energy bills to climb during the sunny season. An increasing number of homes in Clark County use air conditioning to stay cool on hot days, but the increased comfort comes with higher energy usage and bigger utility bills.

Here are tips to keep your home safe and enjoyable while reducing energy waste and keeping costs low:

Be cool, not cold. Every degree you raise your thermostat saves you energy. Leaving the thermostat at 78 degrees strikes a good balance between personal comfort and affordability all summer long.

Set your air conditioner to "auto" instead of "on" for a more efficient option. It prevents the system from running continuously and wasting energy.

Remember the 20-degree rule with air conditioning. Most AC units are built to lower your home's interior to about 20 degrees cooler than the outdoor temperature. So, if it's 95 degrees outside and your thermostat is set to 70, your system might run all day and never reach it, but it'll keep costing you money. Raise it to 75 degrees on a 95 degree day for energy efficiency and lower costs.

Be proactive with pre-cooling. Opening windows overnight or early in the morning *(if it's safe to do so)* then shutting them before the temperatures rise will trap cool air inside. Running your air conditioner in cooler parts of the day will have a similar effect.

Fans, whether on the ceiling or the floor, use a fraction of the energy of air conditioning but can be just as effective at helping you cool off on a warm day.

# **LIGHT LINES**

## CELEBRATE PUBLIC POWER WEEK WITH US

Public Power Week 2023 comes during a special year for all of us at Clark Public Utilities.

This October 1 – 7, as we celebrate the benefits of public power with more than 2,000 other nonprofit customer-owned utilities around the United States, we'll also commemorate our 85th year serving our community.

While much has changed over the last 85 years, our commitment to our customers and the community we serve remains the same.

Follow us on social media as we share interesting photos and content all Public Power Week long. While you're there, say hello and look for fun Public Power Week activities!



#### **CONTACT US**



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# CALL US BEFORE GOING SOLAR



Home or business solar arrays can provide clean, renewable power and lower energy costs for the customer. For the utility, these smaller solar systems can help lower strain on the electric grid during times of high demand and reduce power purchase costs by generating energy here at home.

But it's not a one-size-fits-all solution and it's important to make sure solar is right for your unique property.

When working with a solar installer, verify their claims with an unbiased expert or trusted source. Be wary of any promises a salesperson might make, especially about home solar eliminating your monthly energy bills, any assertions about rising utility rates, or assurances that your home is solar-ready.

Don't sign anything until you understand your property's specific energy needs, its solar production potential, the full cost of the system, and have received at least two or three bids from reputable contractors.

The experts at Clark Public Utilities are always available to help customers understand their options. The utility's solar payback calculator on our website can help you understand when home solar might break even at your property.

Visit ClarkPublicUtilities.com/rooftopsolar to learn more about solar energy, view current solar incentives and use the solar payback calculator, or contact the Energy Services Team at 360-992-3244.

### wasted energy just got more affordable. Clark Public Utilities has raised current attic and floor insulation incentives for

The typical household spends half its utility budget on heating and cooling. Weatherization measures like adding insulation to the walls, floor and attic can help keep your home comfortable and reduce the work your heating or cooling system does. It's one of the most cost-effective home improvement projects there is, and yields year-round energy savings.

customers with electrically heated homes.

**SAVE MORE WITH HIGHER** 

WEATHERIZATION REBATES

Living more comfortably and reducing

To learn more about current utility rebates and incentives for energy efficiency upgrades, and specific eligibility requirements visit



ClarkPublicUtilities.com/rebates. To speak with a trained expert to help prioritize your energy efficiency upgrades, or to schedule a free in-home energy review of your electrically heated home, contact the Energy Counselor of the Day at 360-992-3355 or email ECOD@clarkpud.com.



"Highest in Customer Satisfaction with Residential Electric Service in the West among Midsize Utilities, 15 years in a row."

Clark Public Utilities received the highest score in the West Midsize segment of the J.D. Power 2008-2022 Electric Utility Residential Satisfaction Studies of customers' satisfaction with electric utility residential services. Visit jdpower.com/awards for more details.

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