# **Cooperative** News



### **Concern for Community**

Powell Valley Electric Cooperative is proud to announce it has partnered with the Tennessee Valley Authority and has awarded \$20,000 to be distributed to the Low-Income Home Energy Assistance Program organizations that serve the counties in Powell Valley Electric Cooperative's service territory. This funding is to provide assistance with electric bills for Powell Valley Electric Cooperative consumer-members.

Funding from Powell Valley Electric Cooperative has been matched by TVA's COVID-19 Community Care Fund, which helps local power companies meet immediate needs in their communities by providing matching funds for local initiatives that address hardships created by this pandemic.

#### CONTACT US

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#### Tazewell Office

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Service Requests/Billing Inquiries: 276-346-6003 Outages: 276-346-6065 Other Inquiries: 276-346-6016

> **Sneedville Office** All Inquiries: 423-733-2207

General Manager & CEO Randell Meyers

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Powell Valley Electric Cooperative is an Equal Opportunity Provider and Employer

## A Moment of Hope

he coronavirus pandemic has

forced organizers of graduations,

the 2020 Olympics - to cancel or

the difficult decision to modify our

Each October, our nation's

cooperatives, including Powell Valley

Electric Cooperative, recognize National

Co-op Month. While this is a relatively

insignificant celebration, and certainly

a poor substitute for other meaningful

holds greater significance this year than

Co-ops are built to solve a problem,

not make a profit. In our case, members

of our community needed power, so

Cooperative to bring power to places

serve. Even today, we continue this

mission to serve our community,

neighbors and friends.

TOGETHER

**CO-OPS BRING PEOPLE** 

that other power companies refused to

Whether it is an agriculture co-op,

a power co-op or a credit union, all

cooperatives share the fundamental

they built Powell Valley Electric

events, I propose that Co-op Month

annual meeting last month.

ever before. Here's why:

**CO-OPS EXIST TO SERVE** 

weddings and birthday parties - even

postpone to later dates. Even the Powell

Valley Electric Cooperative board made

impacted many important events

this year. Public health concerns

A message from your General Manager

Randell Meyers | General Manager & CEO

notion that people can accomplish more when they work together.

As the coronavirus pandemic impacts our nation's health and economy and a divisive presidential election highlights some of our greatest challenges, the co-op principles of service and unity seem to hold special significance this year.

Powell Valley Electric Cooperative will use Co-op Month to recognize the hard work of our team throughout this challenging time, and we invite you to join us by seeking out opportunities to serve others in your community.

Powell Valley Electric Cooperative plans to also participate in the Tennessee Electric Co-op Day of Service, an annual event to give back to the community we serve.

Even if you don't celebrate Co-op Month, I hope you and your family can find something to celebrate. Maybe one of your kids makes a good grade or masters a new skill. Maybe you or someone you love receives some good health news. Maybe you just find a dollar bill on the sidewalk.

It has been a difficult year, and we all need a reason to celebrate, no matter how small it may be. Celebrations are moments of hope, and hope reminds us that brighter days lie ahead.

#### ANNUAL MEETING EVENTS

We'd like to thank our members for attending the Annual Meeting and especially for your support and understanding. Look for comments and photos from the event in the November-December issue of *Cooperative Living*.

## **#**PowerOn

## October is National Co-op Month

s an electric cooperative, our top priority is always to provide reliable, affordable energy to you, the members we serve. Because we are a co-op, our mission is to enrich the lives of our members and serve the long-term interests of our local community — and this mission has never been more critical than in recent months.

One of the seven principles that guides all co-ops is "Concern for Community." This principle is the essential DNA of Powell Valley Electric Cooperative, and it sets us apart from other electric utilities.

October is National Co-op Month, and electric cooperatives across the country are highlighting the many ways we "Power On." Keeping this theme in mind, PVEC recognizes the essential role we play in serving a special community like ours.

Who would have fathomed in March, the COVID-19 virus would amount to a test of our community and our nation? The changing circumstances due to the pandemic have created both challenges and opportunities. Over the past several months, we've all been challenged to operate differently, and Powell Valley Electric Cooperative has stepped up to help our members and strengthen the safety net for our more vulnerable neighbors.

As an essential service, and to ensure reliability of your power supply, we modified our operations to safeguard business continuity. Our line crews and other employees began working on staggered schedules to maintain separation. In the office, we limited and modified meetings and gatherings to allow for safe separation.

For our members impacted by COVID-19 who needed help with their electric bills, we waived late fees and worked with those hardest hit to make special payment arrangements. Powell Valley Electric Cooperative partnered with the Tennessee Valley Authority, by providing funding to local Low-Income Home Energy Assistance Program organizations through the COVID-19 Community Care Fund. This funding provided assistance with electric bills for PVEC consumer-members.

This is not to boast about Powell Valley Electric Cooperative's efforts, but to explain how much we care about this community — because we live here too.

We've seen other local businesses rising to meet similar challenges during this time, because that's what communities do. While the challenges caused by COVID-19 have been daunting, it is encouraging to see how everyone is pulling together.

In 1938, Powell Valley Electric Cooperative was built by the community to serve the community, and that's what we'll continue to do — Power On.



WE POWER ON

REGARDLESS OF THE CHALLENGES WE FACE, STRONG CO-OPS AND STRONG COMMUNITIES HAVE MANY THINGS IN COMMON. WE ADAPT. WE CARE. WE POWER ON.

> OCTOBER IS CO-OP MONTH



## Fall Into a New Habit

With daylight saving time ending November 1st, remember to change something other than your clock. The National Fire Protection Association recommends that you also change the batteries in your smoke detector. According to NFPA, smoke detectors have cut the number of home fire deaths in half since they were installed in homes during the 1970s. Unfortunately, a third of those smoke alarms won't sound due to dead, missing or disconnected batteries, according to NFPA. While changing your batteries, keep these other smoke alarm tips from NFPA in mind:

• Don't paint the smoke alarm or place decorations near it that might prevent it from working properly.

• Test smoke alarms monthly by using the alarm's test button.

• Replace the batteries in your smoke alarm to keep it in proper working order.

• Your smoke alarm should be replaced once every 10 years.

• Never "borrow" a battery from a smoke alarm.

## What's a-Cooking?

Tyler Smith shares his wife Katlyne's recipe for Cowboy Casserole. Tyler has worked with the cooperative since 2019.

#### INGREDIENTS

1 lb. ground beef
½ cup onion, diced
1 can (15 oz.) of corn, drained
1 cup shredded cheddar cheese, divided
½ cup milk
1 can (10.75 oz.) cream of mushroom soup
¼ cup sour cream
½ teaspoon garlic powder
½ teaspoon onion powder
Salt and pepper, to taste
1 bag (20 oz.) frozen tater tots

#### INSTRUCTIONS

Preheat oven to 375 degrees. In a large skillet, cook beef and onion over medium heat until meat is no longer pink. Drain the fat. Stir in corn, 1/2 cup of cheese, milk, soup, sour cream and seasonings. Pour mixture into 9-by-13-inch baking pan and top with a single layer of frozen tots. Sprinkle on the remaining cheese and bake uncovered for 25-30 minutes or until cheese is bubbling.



Ronnie Williams Tazewell Area Supervisor

ach year, we become the owners of more and more items that require electricity. Whether it's large TVs, computers or chargers for our phones, we must plug these items in to use or charge them. Frequently, our needs outnumber the available electrical outlets, especially in older homes that have fewer outlets. work, you should contact an electrician for assistance.

How do you determine how much is too much? Grab your calculator.

First, calculate the total wattage of all the items that are powered by a single circuit — most electronics will be labeled. Divide this combined wattage by the voltage of the circuit (120 volts



Powell Valley Electric Cooperative reminds homeowners to resist the temptation to use multiple extension cords and power strips, because overloading outlets can lead to a fire.

According to the Consumer Product Safety Commission, about 5,300 residential fires each year are caused by overloaded outlets or circuits. Many times, multiple outlets — or even entire rooms — can be on a single circuit. Even if you are using multiple outlets, you can still experience issues if all of the outlets are fed by the same circuit. Circuits should be marked on the breakers in your breaker box. If your breakers are not labeled, you can turn them off one by one to identify which outlets, appliances or household systems are affected. If this doesn't

Resist the temptation to use multiple extension cords and power strips because overloading outlets can lead to a fire.

> is typical for most homes). The result will be the amount of amps you're using on the circuit.

Go back to your breaker box to see what size breaker is used for the circuit — most will be 15 or 20 amps. You should only use about 80% of the available amperage on a circuit. If you are above 80%, consider moving some of your devices to other circuits.

Of those 5,300 home fires caused by overloaded outlets and circuits each year, about 2,000 occur during the holidays. You may be surprised how much energy Christmas trees, lights and other electrical holiday décor can consume. Be sure to be aware of the extra wattage you're adding and take the necessary precautions.

## Plan Ahead for Power Outages

hile any number of things can cause a power outage during the winter months, most likely it is weatherrelated as heavy wet snow, high winds or ice has interfered with the electrical lines. Because it is impossible to predict what the future holds, it is important to make preparations throughout the year for unforeseen circumstances. Being prepared is the first line of defense, so this is why each year we share with you some tips that could help make these situations a little more bearable.

• Prepare a winter survival kit.

• Stock up and store food that does not require cooking, such as canned goods, crackers, dried fruit, powdered milk — and remember to set aside water.

• Be sure to refill all prescriptions.

• Gather emergency materials, such as a first-aid kit, blankets, flashlights, candles and matches, wood for the fireplace or wood stove, portable fire extinguisher, battery-powered radio and extra batteries.

• Wear extra layers of clothing and use several layers of blankets. Close off all unused rooms that do not need to be heated.

• Keep your refrigerator and freezer doors CLOSED!

• Winterize your home.

• Remember to maintain and inspect heating equipment and chimneys every year to ensure they're working safely and properly.

• Add caulk and weatherstripping to windows and doors.

• Remember to insulate pipes and allow faucets to drip during extreme cold to avoid frozen pipes.

• Remember to always stay away from downed power lines.

Powell Valley Electric Cooperative works throughout the year to plan ahead and prevent any problems that might cause a disruption of electric service. If bad weather hits and you find yourself without electricity, be assured that Powell Valley Electric Cooperative employees are working to restore your electric service as quickly and safely as possible.

#### **Restoration Updates**

Powell Valley Electric Cooperative will have updated radio announcements during a major outage regarding power restoration. For your information, we are providing a list of radio stations where you may tune in for updates:

- WNTT 1250 AM or 93.7 FM, Tazewell, TN
- WMIK 560 AM or 92.7 FM, Middlesboro, KY
- WJNV 99.1 FM, Jonesville, VA
- WSWV 1570 AM or 105.5 FM, Pennington Gap, VA
- WFXY 1490 AM or 98.3 FM, Middlesboro, KY
- WANO 1230 AM or 98.1 FM, Pineville, KY

#### THE POWER RESTORATION PROCESS

When electricity goes out, most of us expect power will be restored within a few hours. But when a major storm causes widespread damage, longer outages may result. Co-op line crews work long, hard hours to restore service safely to the greatest number of consumers in the shortest time possible. Below are the steps we take during power restoration, in case you find yourself in the dark.

#### 1 High-Voltage Transmission Lines

Transmission towers and cables that supply power to transmission substations (and thousands of members) rarely fail. But when damaged, these facilities must be repaired before other parts of the system can operate.

#### 2 Distribution Substation

Each substation serves hundreds or thousands of consumers. When a major outage occurs, line crews inspect substations to determine if problems stem from transmission lines feeding into the substation, the substation itself, or if problems exist down the line.

#### 3 Main Distribution Lines

praphic by Funnel In

If the problem cannot be isolated at a distribution substation, distribution lines are checked. These lines carry power to large groups of consumers in communities or housing developments.

#### 4 Tap Lines

If local outages persist, supply lines, called tap lines, are inspected. These lines deliver power to transformers, either mounted on poles or placed on pads for underground service, outside businesses, schools, and homes.

#### 5 Individual Homes

If your home remains without power, the service line between a transformer and your residence may need to be repaired. Always call to report an outage to help line crews isolate local issues.