

FEBRUARY 2026

PENN LINES

BIG DEMANDS, BIG QUESTIONS

What Data Centers Mean for
Communities and the Grid

MAKE YOUR OLD
WINDOWS OPEN
AND CLOSE LIKE NEW

SHARE A
HEARTWARMING
DISH

SEED-STARTING
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FEBRUARY

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This beautiful image is our runner-up for the Best Landscape photo in the 2025 Rural Reflections Contest. Go to page 31 to see who else earned an honorable mention!



ON THE COVER
Data centers feed our need for everything from email to artificial intelligence and consume as much electricity as small cities. Some say Pennsylvania is "quickly emerging" as a major hub.

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Penn Lines Online provides an email link to *Penn Lines* editorial staff, information on advertising, and an archive of past issues.



Delayed Delivery

When December Comes in January, it's a Problem for Our Readers



JILL M. ERCOLINO

MY PARENTS LOVE *PENN LINES*. They read it every month, often calling or texting with a comment about a story, a photo or a recipe they want to try. The December issue was no exception.

There was just one problem: That issue arrived a month late — in January.

As editor, that moment landed harder than I expected. Not because my parents complained — they didn't — but because it reflected what a growing number of readers have experienced in recent months. Too many issues of *Penn Lines* are arriving late. And when a magazine misses its moment, it's more than an inconvenience. It undermines its purpose.

So let's talk about why this is happening — and what it means.

First, what this is not. Late delivery is not the result of missed deadlines or production delays. Our communications team meets — and often beats — our printer deadlines every month. Stories are edited, designed, approved and sent on schedule. Our printer performs reliably and consistently. From our end, *Penn Lines* enters the mailstream on time.

But what happens after that is largely beyond our control.

Mail delays are a nationwide problem, not one unique to *Penn Lines* or to Pennsylvania. Periodicals across the country are experiencing inconsistent delivery, with rural areas often hit hardest. Changes in postal operations and transportation networks have made mail delivery less predictable, even when publications are mailed on schedule.

That unpredictability has real consequences for electric cooperatives.

When *Penn Lines* arrives late, time-sensitive information loses its effectiveness. Deadlines pass. Event notices arrive after the fact. Important updates meant to inform and protect members risk causing confusion instead. For cooperatives that rely on the magazine as a primary communications tool, delayed delivery undercuts its value.

Advertisers feel the impact as well. Businesses invest in *Penn Lines* to reach readers at the right time, whether to promote seasonal offerings, events or important enrollment periods. When delivery is delayed, that investment loses value.

This problem is not going unnoticed in the electric cooperative community. At the national level, co-op leaders are backing a resolution that urges the National Rural Electric Cooperative Association, our advocate in Washington, D.C., to work with Congress, the administration, and the U.S. Postal Service to safeguard the needs of electric cooperatives and the communities they serve.

The resolution emphasizes the importance of the Postal Service's Universal Service Obligation, which requires it to provide reliable and affordable mail delivery for all, regardless of location. It also calls for solutions that will allow the Postal Service to uphold this obligation while improving rural service and keeping postal rates affordable.

These are not abstract policy concerns. They directly affect how cooperatives communicate with their members and how rural communities stay informed.

At *Penn Lines*, we take our responsibility seriously. We will continue to meet our deadlines, work closely with our partners, and advocate for the readers and advertisers who count on this magazine.

My parents eventually enjoyed their December issue — even if it arrived a little late. But for all of us on the magazine's staff, "eventually" isn't good enough. When *Penn Lines* is mailed on time, it should arrive on time. Reliability matters, whether we're talking electricity or a monthly magazine. Please, if you have additional questions or concerns, email me at editor@prea.com. 📧

JILL M. ERCOLINO
EDITOR
PENN LINES

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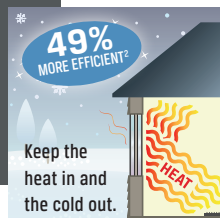
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CONTINUING THE CONVERSATION

In college, I used to think my mass communication teacher invented TMI – too much information. Week after week, he buried us in data: articles, news stories, magazine clippings – you name it, he dumped it on us. Reams of information flowed down the aisle in each class. This was long before email, so data overload was something you physically carried around with you.

Given the sheer volume, our concern was how much of it would be on the exam. As it turned out, none of it. He was just showing us mass communication in action. To him, if we got something out of all that information – if we found something interesting, or if we learned something new – then the transfer of knowledge was a success.

The Pennsylvania Rural Electric Association (PREA), the service organization that represents your local electric cooperative, has long believed information is essential to empowering cooperatives, their communities, and their members. PREA launched *Penn Lines* in 1966 with that purpose in mind: “To keep you up to date on matters pertaining to and affecting rural electric cooperatives.” As we celebrate 60 years of *Penn Lines*, that cooperative mission continues.

This year, PREA is introducing another effort to keep co-op communities informed.

Launched last month, “Inside the Lines” is a new podcast that highlights issues facing electric cooperatives across our region. In addition to important policy updates, the monthly podcast will also feature insights from cooperative leaders and the people who make our rural communities special.



The debut episode featured a discussion with Steve Brame, president & CEO of PREA and its sister organization, Allegheny Electric Cooperative, Inc., the generation supplier for our electric cooperatives. This month, the podcast explores data centers, which is also the focus of our February cover story in *Penn Lines*. “Inside the Lines” is available on Spotify, Apple Music, and wherever you get your podcasts, so please consider subscribing.

Rural electric cooperatives have a long tradition of communicating with their members. The podcast is just another way to continue the conversation – and keep that information flowing. I think my college professor would approve.

PETER A. FITZGERALD
EXECUTIVE EDITOR



CLOSE ENCOUNTERS: Pennsylvanians, puzzled by what they were seeing in the sky, have been sharing their stories with the National UFO Reporting Center. According to the group's records, 135 unidentified flying objects were reported in such places as Clearfield and Altoona in 2025.

COMPANY IN THE COMMONWEALTH?

More than 100 UFO sightings reported across Pa. in 2025

Triangle-shaped lights in Clearfield. Teardrop-shaped lights in Altoona. A shaky, floating orb coinciding with a power outage in Bradford County. These were just some of the reports that the National UFO Reporting Center (NUFORC) received from Pennsylvanians in 2025.

In all, the center claimed 135 reports of unidentified flying objects (UFOs) were recorded throughout the Keystone State last year. Of those, the organization confirmed at least 20 came from satellites or rockets launched at night.

The NUFORC believes many sightings can be attributed to everything from Chinese lanterns to blimps, balloons and even search lights. That said, the organization acknowledged that some reports continue to have no solid explanation.

For humans — and aliens — who might be interested in launching their own investigations, the 2025 Pa. UFO reports can be found at nuforc.org.

MAKING NO CENTS

Penny production ends after more than 230 years in circulation

A penny can no longer be offered for your thoughts now that the U.S. Mint in Philadelphia has said it will end circulation of the one-cent coin in early 2026. The decision came after it was revealed that production costs outweighed the coin's value. In 2024, it cost 3.69 cents to make a single penny, which resulted in an \$85 million loss for the U.S. Treasury.

Despite the halt in production, pennies will remain legal tender, as 114 billion of them remain in circulation and won't be recalled or demonetized.

It was 1792 when the penny's life began — the same year the U.S. Mint opened. Early copper coins featured Lady Liberty, while the familiar Lincoln cent was introduced in 1909. The most recent design, which began production in 2010, featured the Union Shield.

CELEBRATING 250 YEARS

Special exhibits, programs in Pa. celebrate founding of United States

With the United States turning 250 in 2026, the Pennsylvania Historical & Museum Commission has announced an array of events and programs to honor the anniversary.

"Pennsylvania 250: The Keystone of American History," is a statewide initiative designed to showcase the Commonwealth's central role in the founding and evolution of the nation.

At the State Museum of Pennsylvania in Harrisburg, "Revolutionary Things: Objects from the Collection" will feature more than 140 artifacts spanning three centuries of Pennsylvania and American history. The exhibition runs concurrently with "Illuminating Independence," which features 35 original hand-illuminated copies of the Declaration of Independence created in the 1920s by Harrisburg penman Sherman Notestine. They will be on view at the museum through Aug. 2.

Other events slated for 2026 include

those at Old Economy Village in Ambridge, which will explore craftsmanship as a civic tradition, an event that will culminate with a Civil War Weekend May 2; and the Erie Maritime Museum, which will mark the return of the U.S. Brig Niagara on July 2 followed by a major July 4th celebration.

TRAVEL EXPENSES

Pa. Turnpike tolls to increase for 18th straight year

For nearly two decades, the price to travel along the Pennsylvania Turnpike has increased with the start of a new year, and 2026 is no different. On Jan. 4, a 4% hike in tolls went into effect across one of the state's most traveled thoroughways. The increase is the lowest since 2014.

The additional revenue will be used to pay the Act 44 debt service. Act 44 requires the Turnpike Commission to provide \$450 million for repairs to statewide roads. As such, the commission said it will be required to raise tolls through at least 2051 because of its Act 44 obligations. 📰

TIME LINES



FEBRUARY 2016

A decade ago, *Penn Lines* examined something sweet for the month of February – but it wasn't chocolate. Instead, it was Pennsylvania's maple syrup scene, which continues to thrive today. Among those profiled were a Northwestern Rural Electric Cooperative (REC) member who had a 200-tap sugar camp in Cambridge Springs, and another producer who carried on a syrup tradition started by his grandparents at Patterson Farms, served by Tri-County REC. In all, their stories proved how sweet it is to call rural Pennsylvania home.

FEBRUARY

NPS.GOV



WINTER LECTURE SERIES

The Winter Lecture Series at Gettysburg National Military Park is set for 1:30 p.m. Saturdays and Sundays through March 8 at the museum and visitor center. Free tickets are available. Learn more at nps.gov/thingstodo/gettysburg-winter-programs.htm.

GET OUT!

Cast aside your winter doldrums at the Pithole Cabin Fever Party, set for 11 a.m. Feb. 7 at the Drake Well Museum and Park, in Pleasantville, Venango County. Admission is free. Find out more at drakewell.org.



WINTER WINE & CHOCOLATE

If you happen to be near Dushore in Sullivan County on Valentine's Day (Feb. 14), check out the Winter Wine & Chocolate Walk. The event will feature a chocolate dessert recipe contest and is open to the public. Learn more at dushore.com.

SOUP, ICE SCULPTURES AND MORE

Ice sculptures. Live music. Ice skating. Curling. The Winter Soup Stroll. It's all part of the 2026 Erie Winter Carnival set Feb. 27 to March 1. Located at Perry Square in downtown Erie, the gathering will take place from 4 to 7 p.m. the first two days and from noon to 7 p.m. the final day. Learn more at visiterie.com.



BIG DEM BIG QUE



MANDS ESTIONS

What Data Centers Mean for Communities and the Grid

MICHAEL T. CRAWFORD
Senior Technical Editor

FOR NEARLY 60 YEARS, the Homer City Generating Station in Indiana County was a coal-burning, energy-producing powerhouse. In its heyday, the plant — the largest of its kind in Pennsylvania — employed thousands and supplied millions with electricity.

By the mid- 2000s, however, natural gas began overtaking coal as the primary source for electric generation in the U.S., a movement driven by the shale gas boom. Ironically, Indiana County — like much of western Pennsylvania — sits atop the vast, energy-rich Marcellus Shale, which since its uncovering two decades ago, has turned the Commonwealth into a major natural gas producer, second only to Texas.

While the growth of natural gas generation eventually led to the closure of Homer City's coal plant in 2023 and its recent demolition, it has just as quickly led to the site's rebirth. Today, a new natural gas complex, the proposed \$10 billion Homer City Energy Campus, is taking its place to electrify another kind of powerhouse — the 21st-century, technological kind: massive data centers.

Now, as one energy chapter closes and another, much different one begins in this pocket of Pennsylvania, the project has raised broader questions about the impact of data centers on host communities, surrounding regions and Pennsylvania as a whole.

"What's happening at Homer City is bigger than one project," says Steve Brame, president & CEO of the Pennsylvania Rural Electric Association (PREA) and Allegheny Electric Cooperative, Inc. (Allegheny), which represent the

14 rural electric cooperatives in Pennsylvania and New Jersey. "It reflects how our energy story keeps evolving — and why it's so important to understand not just what's being built, but how it fits into our communities, our grid, and our long-term energy needs."

Welcome to the future

Some, including Gov. Josh Shapiro, are welcoming data centers as job creators and economic drivers and dumping billions into their development. Last year, for instance, at the inaugural Pennsylvania Energy and Innovation Summit in Pittsburgh, President Donald Trump and U.S. Sen. Dave McCormick (R) announced the Commonwealth would be receiving more than \$90 billion in private investments to build data centers and power plants to support them.

Others have been more cautious, raising concerns about grid reliability (large data centers use as much electricity as a small city), the environment and increasing electric rates.

"Data centers are really driving the conversation in the energy sector and beyond," says Matt Leonard, PREA/ Allegheny manager of government & regulatory affairs. "There is real increased demand on the energy grid coming from the construction and operation of these data centers, and it's impacting all Pennsylvanians. That's true whether you're a consumer-member of an electric cooperative or a customer of any other power provider in the Commonwealth."

A NEW CHAPTER: The Homer City coal plant was once a powerful resource for electricity in western Pennsylvania. Today, the site below has been cleared to make room for a multi-billion-dollar natural gas facility that will energize multiple hyperscale data centers.

When it opens — 2027 is the target date — the reborn Homer City site will house the nation's largest natural gas-powered plant, which will energize multiple, 300-megawatt (MW) data centers. The campus is located in a rural area neighboring territory served by REA Energy Cooperative.

REA's President & CEO Chad Carrick, who also serves as treasurer of the Indiana County Chamber of Commerce, sees the potential of the project, which is expected to create thousands of jobs and bump up local tax revenues.

"There are a lot of positives," he says. "This is an area that's lost population throughout the years, and when you lose population, you lose your tax base. So when the Homer City power plant shut down, that was a tax base that went away. Now that's coming back — and then some."

In Loudoun County, Virginia — more often referred to as Data Center Alley because of its high concentration of data centers (around 199, with 117 more planned) — the facilities generate nearly half of the county's property tax revenue, according to the county's website.

Since 2008, data centers have reduced the county's property tax rate by more than 37% and added \$26 in tax revenue for every \$1 in services they use. Land value has also surged to more than \$2.1 million per acre.



FEEDING A NEED: Packed tight with servers and computer processors, data centers power the systems behind emails, video streaming, online banking, cloud-based storage, social media – and even your cooperative's coordinated load management system.

The evolution of data centers

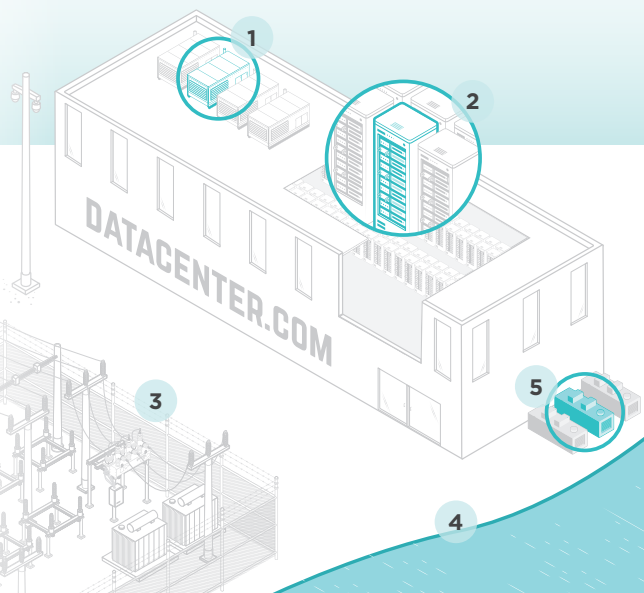
As for Pennsylvania, at least one research organization has said it's "quickly emerging" as a major hub for gas-powered data centers, with more than two dozen currently looking to call the Commonwealth home.

At its most basic level, a data center is a building that holds large-scale computers. The first — the Electronic Numerical

Big Data, Bigger Demands

Many companies are choosing rural areas for their data centers because of cheaper land, available power and potential tax breaks. Data centers require huge amounts of electricity to operate, which presents new opportunities and challenges for electric co-ops.

- 1 HVAC:** Constant cooling is needed to ensure the servers function properly.
- 2 Servers:** Servers run applications and process data 24/7. One server rack can consume enough electricity to power a small home. A large data center can house thousands of server racks.
- 3 Infrastructure:** Data centers often require new electrical infrastructure to meet their power needs.
- 4 Water Source:** Many large data centers are deploying evaporative cooling, which is more efficient than compressor-based systems.
- 5 Backup Power:** On-site generators keep data centers running during power outages and can also be used to help lower demand when electricity use spikes.



COURTESY OF THE NATIONAL RURAL ELECTRIC COOPERATIVE ASSOCIATION

Integrator and Computer — was developed in 1945 at the University of Pennsylvania so the U.S. Army could compute firing tables for artillery. It occupied 300 square feet and used about as much energy as 125 homes.

Data centers, as we know them, took off during the dot-com era in the late 1990s and early 2000s, and they've continued to grow as internet-connected devices have become more commonplace. They power the systems that make emails, video streaming services, online banking, cloud-based storage, social media and even your cooperative's coordinated load management system possible.

Today, a single data center can occupy hundreds of thousands of square feet and use more energy than all of Pittsburgh. These hyperscale buildings are generally warehouses packed tight with computer processors powering artificial intelligence (AI). One study found that when someone poses a question to an AI platform — popular ones include ChatGPT, Copilot, Gemini and Claude — it requires about 10 times more electricity than a Google search.

Needless to say, their hunger for power has grabbed the energy industry's attention and increased worries that their large loads and constant demand will overwhelm the grid. Continued rate spikes are another concern.

Last December, PJM Interconnection, the regional grid operator for Pennsylvania and 12 other states, projected electricity demand will grow by 32 gigawatts (GW) by 2030,

with nearly 30 GW of that driven by data centers.

"We've spent a considerable amount of time preparing for the growth of data centers," Brame says. "That includes planning for how they will impact the grid and how to manage those that may eventually want to connect to a local electric cooperative."

Consumers, cooperatives weigh in

Steve Allabaugh, president & CEO of Wysox-based Claverack Rural Electric Cooperative (REC), says getting involved at a project's ground level is key.

Like their neighboring cooperative, Mansfield-based Tri-County REC, Claverack has invested in bringing fiber-based broadband internet to the region, something data centers require to reach end-users. However, significant infrastructure development — and lots of analysis — would still be required if any hyperscale data centers, defined as those requiring 100 to 300 MWs of around-the-clock electricity, were proposed in Claverack's service territory, he says.

"The electrical demand of a big data center is multiple orders of magnitude larger than what a typical distribution system is designed to handle," Allabaugh says. "Our local distribution substations have the capacity to support a big data 'closet,' not a data center."

"So if we were approached about a data center here," he adds, "we would have to conduct an extensive engineering study and work closely with Allegheny, our transmission

UNDER CONSTRUCTION: Amazon's Luzerne County data center project, currently under construction, will be powered by the nearby Susquehanna Steam Electric Station, shown here. Through Allegheny Electric Cooperative, Inc., cooperatives in Pennsylvania and New Jersey own a 10% share of the nuclear power facility — a share that is dedicated strictly to co-op needs.



provider, to ensure we could safely and reliably secure the power needed to support such a request.”

Still, the economic benefits may not be enough to justify the cost for some communities.

Aaron Young, co-president & co-CEO for Tri-County REC, says residents raised concerns about data centers at a recent meeting in Tioga County, which is part of the cooperative’s service territory.

“Obviously, there’s the potential impact on the grid, but without an engineering study, there are still a lot of unknowns,” Young says. “Our experience deploying fiber broadband taught us the importance of planning for infrastructure and community needs.”

In addition to electricity, data centers also rely on specialized computer components that generate intense heat, requiring robust cooling systems to keep operations stable. Those systems often depend on a continuous water supply — sometimes millions of gallons per day — which raises questions about sustainability and resource allocation in rural communities.

“Beyond infrastructure, residents have expressed broader concerns about how large-scale projects could affect local resources, quality of life, and short- and long-term planning,” Young says. “These conversations underscore the importance of transparency and collaboration as utilities and developers collaborate and weigh the benefits against potential community impacts.”

‘Our members are first and foremost’

Meanwhile, in Luzerne County, Amazon has been constructing a 300-MW data center right outside the Susquehanna Steam Electric Station, a nuclear power plant that provides Pennsylvania and New Jersey cooperatives with more than half of their energy. The plan there is similar to the one in Homer City: directly connect the data center to a 24/7 power plant to minimize the possibility of disruption.

Through Allegheny, cooperatives own a 10% share of the plant, a stake they don’t share with any other users.

“Our 10% is for our members,” says Todd Sallade, PREA/Allegheny vice president — power supply & engineering, “and it won’t go to large loads or new data centers.




“We have a responsibility to our members to ensure they’re not subsidizing the build-out of these projects,” he adds, noting it’s important that cooperatives not only work with developers but also hold them accountable. “There has to be a plan to ensure the money will be there, and our members aren’t left holding the bag if things don’t pan out.”

Back in Indiana County, REA Energy is doing just that, designing rate and cost-share systems to ensure that whatever happens in Homer City, it’s not at the expense of the co-op’s consumer-members.

“We want to make sure,” Carrick says, “that our members are first and foremost.” 🏡

How big is that data center?

Source: NRECA Research

 DATA CENTER TYPE	 POWER USAGE	 LOAD COMPARISON
Micro/Edge	Under ~0.1 MW	25-100 average homes
Small/Enterprise	~0.1-1 MW	Supermarket or medium-sized public school
Medium/Regional	~1-5 MW	Regional hospital
Large/Co-Location	~5-20 MW	Automobile plant or university campus
Hyperscale	>20 MW (often tens to hundreds of MW)	Heavy industrial facility or medium/large airport

Supply Chain Kinks Still Challenge Mission for Affordable, Reliable Service

CATHY CASH

KINKS IN THE SUPPLY CHAIN caused by the COVID-19 pandemic may be in the rearview mirror for consumers, but new bottlenecks in the flow of goods and services are challenging electric cooperatives to deliver affordable and reliable service. And the circumstances squeezing the supply chains for electric co-ops are unlikely to ease in the foreseeable future.

With all things digital — from phones to thermostats — electricity use is up. To sustain the growing digital economy, huge data centers with appetites for electricity akin to that of a small city are sprouting up across rural America and co-op service territories. These centers soak up extreme amounts of power to serve the internet's relentless demand for high-speed networking, data storage and artificial intelligence.

We're talking about a higher demand for electricity, but supply of equipment needed to maintain or build more power plants has not kept up. Then there's a skilled labor short-

age and tariffs on imported materials. All these things add up to delayed energy projects at increased costs.

After the pandemic forced manufacturing to shutter for months in 2020, a lot of experienced employees retired or never even went back to their jobs making transformers and other equipment essential to distributing electricity to consumers. The supply of some transformers has never been fully replenished, and the lack of a competent workforce today makes that a constant game of catch-up.

U.S.-based engineering, procurement and construction firms are scrambling to meet work orders for new power projects as there is more demand today than they can keep up with, says Stephanie Crawford, regulatory affairs director at the National Rural Electric Cooperative Association.

As a result, equipment crucial for electricity projects — from new substations to power plant maintenance

and outage repairs after storms hit — are on delay and coming in at much higher prices.

Co-ops are seeing lag times of up to four years between an order for a transformer and its ultimate delivery. Prices are up 70% to 100% compared with 2020. Lead times for new gas turbines for a power plant can range from three to six years and cost 25% more than just three years ago.

According to one industry insider, an electric co-op that spent \$10 million on materials and equipment for electricity projects and maintenance in 2020 had to spend more than \$15.5 million in 2025 to keep up.

To maintain reliable and affordable service, collaboration is key. Co-ops are finding themselves working with equipment suppliers and contractors closer than ever and planning their orders at least a year in advance of construction to work out the snags of the current supply chain.

Knowing their exact inventory and the physical storage space also helps co-ops keep necessary equipment on hand, materials flowing and projects as near to schedule as possible.

By working as a team, electric co-ops, manufacturers, and their industry partners will be able to improve forecasting their equipment needs, stay ahead of potential demand changes, and experience a smoother supply chain. 📶

CATHY CASH writes on consumer and cooperative affairs for the National Rural Electric Cooperative Association, the national trade association representing more than 900 local electric cooperatives. From growing suburbs to remote farming communities, electric co-ops serve as engines of economic development for 42 million Americans across 56% of the nation's landscape.



SHORT SUPPLY: Electric co-ops are seeing lag times of up to four years between orders for transformers and their delivery. The price has also doubled since the COVID-19 pandemic.

START THE NEW YEAR RIGHT **SAFEGUARD YOUR WEALTH**

In times of economic uncertainty—when inflation rises, markets fluctuate, and long-term financial stability feels less predictable—many investors turn to gold as a dependable store of value. By holding a portion of your wealth in gold, you can help safeguard your portfolio and preserve long-term financial security, even when broader economic conditions are unclear.

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Local Lore

Bedford Rural Electric Cooperative

A Tavern with More Than One Kind of Spirit

COME FOR THE HOSPITALITY, stay for the ghosts.

While that's not the official slogan for Bedford County's Jean Bonnet Tavern, it warrants consideration. Located at 6048 Lincoln Highway in Bedford, the building dates back to the 1760s, when it was constructed as a safe haven for settlers and travelers.

In 1780, the business's namesake bought the property, turning it into a public tavern and inn that has become steeped in history. At one point, the establishment served as a meeting place for angry farmers during the Whiskey Rebellion. On the darker side, hangings have reportedly taken place there, and a skeleton was found under

the floorboards during renovations.

As a result, some say the spirits behind the bar aren't the only ones at the Jean Bonnet.

One former owner noticed that each time she walked past a door in the then-unrented attic apartment, it would be in a different position. Later, a guest invited members of a paranormal group to stay with him in the apartment, where several of the visitors reported being touched by apparitions. An employee even claimed she saw a man sipping a drink in the bar after it had closed for the night.

The site's rich history earned it a place on the National Register of Historic Places in 1979. Today, in addition to being a tavern, the business also operates as a bed and breakfast. Reserve a room at your own discretion, though — paranormal activity has been reported as recently as last year. 🍷



GHOSTLY ENCOUNTERS: The Jean Bonnet Tavern in Bedford County is not only known for its food and hospitality but also for the presence of ghosts, who have allegedly haunted the establishment for decades.



Main Office: Bedford, Pa.
Consumer-members served: 9,591
Website: bedfordrec.com



A Reminder of Home

This month's artwork comes from Willow Zieger, daughter of Timothy and Abi Zieger, members of Claverack Rural Electric Cooperative (Abi is also a *Penn Lines* columnist). Willow was inspired to create this drawing after coming across an image in *Penn Lines*. "I drew a forest with butterflies and flowers because it is pretty. A bird is tweeting. I saw a picture of a tree in the magazine, so I decided to make a forest."

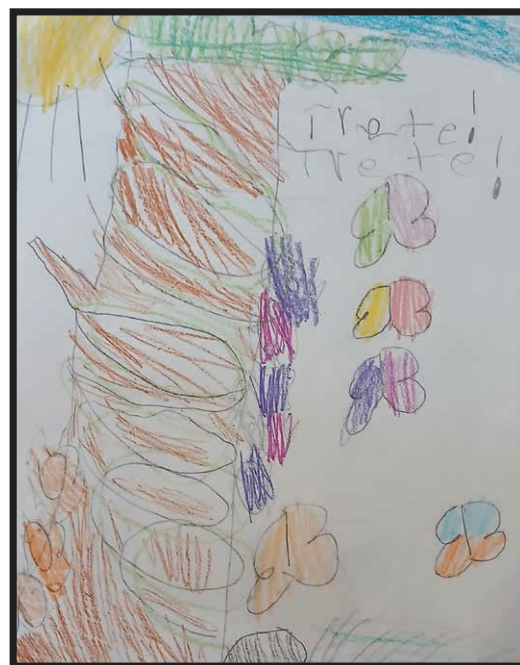
Thank you, Willow, for sharing your artwork with us!

Willow Zieger, age 7, Claverack Rural Electric Cooperative


CALLING ALL KIDS, ages 5 to 17:
Show off your artistic skills!

Each month, we'll feature the artwork of our young readers (or our readers' youngsters), inspired by something they've read in *Penn Lines*. Paints, pencils, crayons, clay, sand — any physical medium is OK! You may send digital photos of the creation to CommunityCorner@prea.com, but please: no digital artwork.

Please include the artist's name, age and electric cooperative, plus a 25- to 50-word description of the art.



Claverack Rural Electric Cooperative

A Touchstone Energy® Cooperative 



One of 14 electric cooperatives serving Pennsylvania and New Jersey

CLAVERRACK REC

32750 Route 6
Wysox, PA 18854
570-265-2167
800-326-9799

Email: mail@claverack.com
Website: <https://claverack.com>

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Monday through Friday
7:30 a.m. - 4 p.m.

Casey M. Wood, VP, Communications
C&T Enterprises, Inc.



C&T Enterprises, Inc. is a jointly owned subsidiary of Claverack (Wysox, Pa) and Tri-County (Mansfield, Pa) Rural Electric Cooperatives. C&T provides shared management and support services for the two parent electric cooperatives, the cooperatives' telecom affiliates of Revolution Broadband and Tri-Co Connections, and C&T's subsidiary utilities of Wellsboro Electric Co. (Wellsboro, Pa), Citizens' Electric Co. (Lewisburg, Pa), and Valley Energy (Sayre, Pa), a natural gas distribution company.

Guest Column Revolution Broadband: Real Member Experiences, Real Progress



CASEY WOOD

FOR YEARS, FAMILIES AND BUSINESSES across our rural communities have gone without reliable internet. And when service was available, it was often slow or limited to aging DSL, costly satellite options or connections that simply couldn't keep up. That's why Revolution Broadband has become one of the most transformative projects our cooperative has experienced. And the best part? Members who've made the switch are experiencing the difference every day.

'The gold standard, right here at home'

Timothy Miller from Athens, Pa., a Claverack Rural Electric Cooperative (REC) member and Revolution Broadband subscriber, recently shared his experience and why he believes Revolution is the gold standard.

Like many rural residents, Tim had tried everything:

- **DSL over copper phone lines:** "Very unreliable," he says, especially after years of declining performance throughout his neighborhood.
- **Satellite internet, such as Starlink:** "Over twice the price of Revolution," he says, plus subscribers have to factor in setup, registration, troubleshooting, and expensive equipment to purchase.
- **Other fiber internet providers, such as Frontier:** "Inconsistent pricing, and known for poor customer service that is not local," Tim says.

When Revolution Broadband construction reached his home, everything changed.

"The technicians were great," Tim says. "They brought the fiber in, set everything up, and it was quick and easy. Fiber is the fastest internet you can get anywhere. New York City or rural Bradford County — this is the gold standard."

Tim subscribed to our **100 Mbps symmetrical plan**, but like many members, he often sees **150 Mbps download and 130 Mbps upload — well above the speed for which he pays.**

At **\$70 per month**, his broadband rate hasn't changed in two years.

"That's not something I can say about many things," Tim says, laughing.

Tim also added **Revolution Phone Service** for an additional \$30 per month. Revolution Phone Service is an important solution when cell coverage is unreliable. With an eight-hour battery backup, he doesn't have to worry about his phone losing service during an unexpected, storm-related outage.

And while Revolution does not offer



STATING HIS CASE: Timothy Miller (Athens, Pa.), a Claverack REC member and Revolution Broadband subscriber, channeled his background as a teacher by laying out a flip-chart presentation to explain his experience with Revolution and other services.

Continued on page 16D

Claverack Electric Rates: 2026

STEVE ALLABAUGH, PRESIDENT & CEO

NEW ELECTRIC RATES FOR CLAVERACK RURAL Electric Cooperative (REC) took effect Jan. 1. The bill that members receive this month will reflect January’s electric use and, in turn, will feature these new rates.

For the typical residential member using approximately 960 kilowatt hours (kWh) per month, the overall increase will be about 7.2%. While rate increases are never easy, much of this change is driven by rising costs that are largely beyond the cooperative’s control.

The most significant rate change is in generation and transmission, which is increasing by approximately 11.7%. Power supply prices across PJM Interconnection’s regional grid continue to rise because of higher capacity market prices and a persistent supply and demand imbalance.

Simply put, the grid requires more baseload generation to meet the increasing demand from data centers and the electrification of everything from cars to buildings. The construction of new generation, however, is not keeping pace. Transmission costs also rose sharply in recent years for Claverack REC members as regional transmission operators upgrade high voltage lines and substations to maintain reliability across the electric system. As discussed in the December issue of *Penn Lines*, these costs are passed through to Claverack members and make up the largest portion of their electric bills.

While these price pressures continue, Claverack REC benefits from its long-standing partnership with Allegheny Electric Cooperative, Inc. (Allegheny), which helps keep rates as stable as possible. Together, our cooperative, the 13 others in Pennsylvania and New Jersey, and Allegheny own a diverse portfolio of generation resources, including

nuclear and hydroelectric assets that supply roughly two-thirds of the energy used by our members.

Because these facilities have more predictable operating costs, they provide a hedge against the sometimes volatile open energy market to which our investor-owned utility (IOU) counterparts are exposed. As a result, our partnership with Allegheny helps soften the impact of rising wholesale power prices and ensures our rates remain affordable.

The distribution portion of the rate, which includes expenses for local poles, wires, substations, and line crews, will increase by \$3 per month, or approximately 3.2% for the typical residential member. This modest increase reflects inflation and Claverack’s continued focus on proactive maintenance and system upgrades to improve reliability and reduce outages over time.

Even with these adjustments, Claverack’s rates remain highly competitive and lower than those of nearby IOUs. We recognize the challenges that rate increases create, and we remain committed to managing costs responsibly while providing safe, reliable power.

The complete 2026 rate schedule is included below for your reference. It is also available on our website, claverack.com, where you can find tips and resources to help reduce energy use and save money. If you or someone you know is having trouble paying their electric bill, contact our office so we can connect you with available assistance. 📞

NEW

A BETTER WEBSITE FOR A BETTER MEMBER EXPERIENCE



Pay your bill, check outages, and explore helpful resources with simpler navigation and a fresh new look. It's all part of our commitment to make your online experience better.

Visit today and take a look around:
claverack.com

Claverack REC New Rates*	
RESIDENTIAL, SEASONAL AND SMALL COMMERCIAL RATES	
Cost of Service:	\$43 per month
Distribution:	\$0.05585 per kilowatt-hour (kWh)
Generation and Transmission:	\$0.09370 per kWh
RESIDENTIAL TIME-OF-USE RATES	
Cost of Service:	\$46.30 per month
Distribution:	
Summer (June - September) On Peak:	\$0.05448 per kWh
Winter (October - May) On Peak:	\$0.05448 per kWh
All Off Peak:	\$0.04872 per kWh
Generation and Transmission:	
Summer (June - September) On Peak:	\$0.33080 per kWh
Winter (October - May) On Peak:	\$0.18650 per kWh
All Off Peak:	\$0.03420 per kWh
COMMERCIAL/INDUSTRIAL THREE-PHASE RATES	
Cost of Service:	
For Secondary Service:	\$57 per month
For Primary Service:	\$86 per month
Distribution:	
Demand:	
For Secondary Service	\$8.40 per kilowatt (kW)
For Primary Service	\$7.93 per kW
Energy:	\$0.01650 per kWh
Generation and Transmission:	
Demand:	\$4.20 per kW
Energy:	
First 400 Hours Use of Billing Demand:	\$0.09590 per kWh
All Remaining kWh:	\$0.08190 per kWh
*This rate table is effective Jan. 1, 2026, and will be reflected in the February bill.	

Official Notice of Director Elections

ELECTION BY MAJORITY IS ONE OF THE HALLMARKS of membership in a rural electric cooperative.

As a member, you can take an active role in democracy at Claverack Rural Electric Cooperative (REC) by running for a seat on the co-op's board of directors or exercising your democratic rights by voting in the director elections.

This year, Claverack REC will hold elections for Zones 1, 2, and 3, currently served by Directors Danise Fairchild, Robert Faux, and Angela Joines, respectively.

Duties of a director

Directors are responsible for developing co-op policies and long-range plans. They voice members' concerns and make recommendations to Claverack REC's management staff.

Nine directors serve on Claverack REC's board. Each represents a specific area within the utility's service territory.

Directors serve three-year terms. Elections take place on a rotating basis, with director seats in three of the co-op's nine zones up for election each year. The board meets at Claverack REC's headquarters in Wysox during the fourth week of each month.

To be a candidate for director, you must meet all guidelines listed in the cooperative's bylaws, which can be viewed at claverack.com. A copy of the bylaws can also be obtained by contacting the cooperative or visiting the co-op's Wysox office.

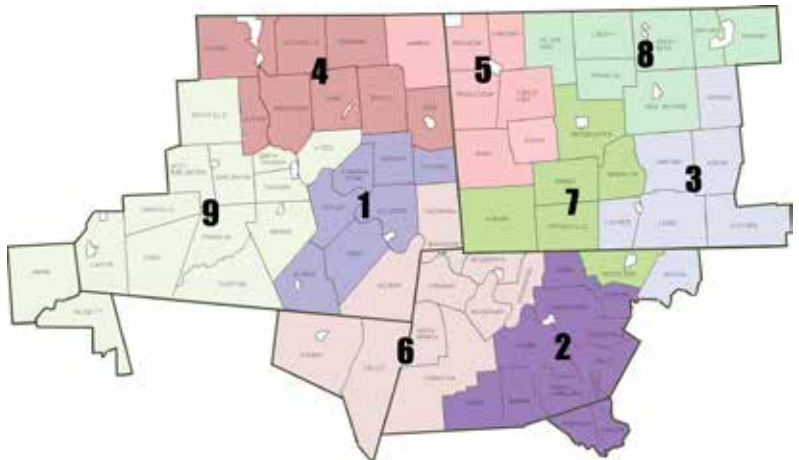
To serve on the board, you must be a member and a resident of the zone you seek to represent. You cannot be employed by or financially interested in a competing enterprise or business, or be a close relative of an employee or board member.

Election procedures

Residential members from Zones 1, 2 or 3 who are interested in running for a position on the cooperative's board of directors must be nominated by a petition signed by at least 15 members residing in the candidate's respective zone. Petitions and instructions are available by contacting Melanie Sparbanie at the Claverack office at 800-326-9799 or 570-268-1319, or by email at mail@claverack.com.

To be considered, petitions must be received by Friday, March 20. The election of directors will be conducted via mail-in ballots, so adequate time is needed for the petitions to be received and reviewed by the cooperative's Credentials & Elections Committee.

Qualified candidates will also be asked to submit a brief biography, which will be included with the official ballot and published in *Penn Lines*. 🗳️

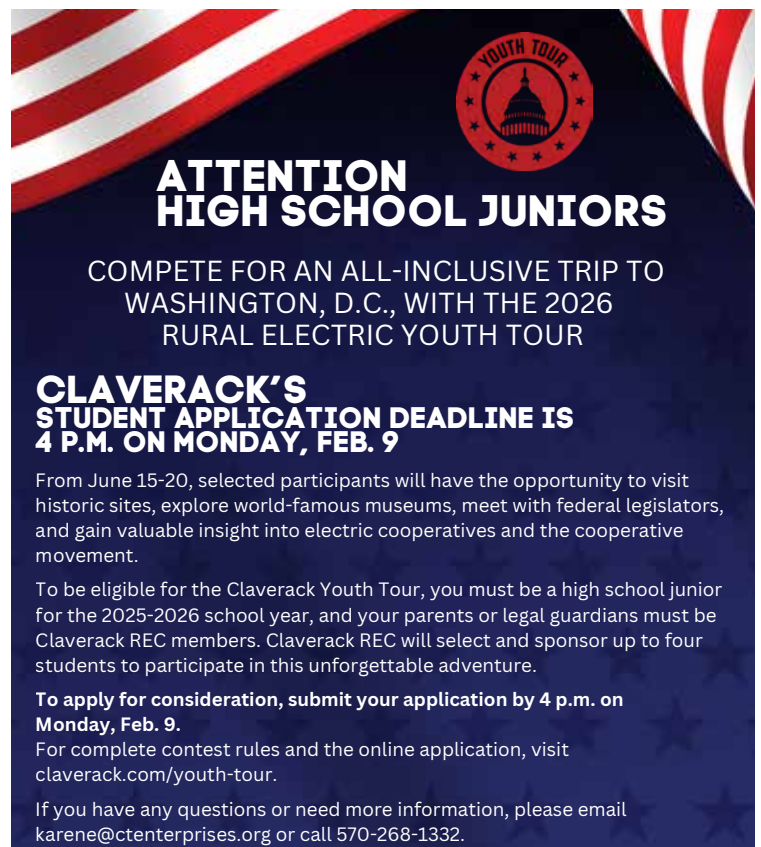


AREAS SCHEDULED TO ELECT DIRECTORS IN 2026

The Zone 1 director represents members in the following townships: Albany, Asylum, Herrick, Standing Stone, Stevens, Terry and Wyalusing in Bradford County.

The Zone 2 director represents members in the following townships: Clinton, Eaton, Exeter, Falls, Lemon, Monroe, North Moreland, Noxen, Overfield, and Tunkhannock in Wyoming County; and Exeter and Franklin in Luzerne County.

The Zone 3 director represents members in Hop Bottom Borough and the townships of Clifford, Gibson, Harford, Jackson, Lathrop, and Lenox in Susquehanna County, as well as Benton Township in Lackawanna County.



**ATTENTION
HIGH SCHOOL JUNIORS**

COMPETE FOR AN ALL-INCLUSIVE TRIP TO
WASHINGTON, D.C., WITH THE 2026
RURAL ELECTRIC YOUTH TOUR

**CLAVERACK'S
STUDENT APPLICATION DEADLINE IS
4 P.M. ON MONDAY, FEB. 9**

From June 15-20, selected participants will have the opportunity to visit historic sites, explore world-famous museums, meet with federal legislators, and gain valuable insight into electric cooperatives and the cooperative movement.

To be eligible for the Claverack Youth Tour, you must be a high school junior for the 2025-2026 school year, and your parents or legal guardians must be Claverack REC members. Claverack REC will select and sponsor up to four students to participate in this unforgettable adventure.

To apply for consideration, submit your application by 4 p.m. on Monday, Feb. 9.

For complete contest rules and the online application, visit claverack.com/youth-tour.

If you have any questions or need more information, please email karene@ctenterprises.org or call 570-268-1332.

GUEST COLUMN

Continued from page 16A

television services, Revolution Broadband makes it easy to take advantage of a multitude of streaming services. Members can pair their fiber connection with smart TVs or such streaming devices as a Roku or an Amazon Fire Stick, and then choose a live TV app (Hulu + Live TV, YouTube TV, Peacock, etc.). Tim acknowledges it's a change from just pressing a single button on an old remote — but once it's set up, "it's easy, and it works great," he says.

The conclusion from his experience was simple: "I'm a

huge fan of Revolution," he explains. "I have state-of-the-art fiber-optic cable right here in Litchfield Township." 📺

CASEY WOOD

C&T VICE PRESIDENT OF COMMUNICATIONS

2025: A Year of Major Milestones

Thanks to the dedication of our Claverack and Revolution teams, both in the field and behind the scenes, 2025 marked one of the most productive years of our broadband build-out so far:

- ✓ **350 additional miles of fiber completed**
Expanding the network deeper into unserved rural areas.
- ✓ **More than 1,500 new subscribers connected**
Families, farmers, businesses and home-based workers are now enjoying fast, reliable service at an affordable price — with no surprises or hidden fees.
- ✓ **Strong, steady progress in every active construction zone**
Crews worked through challenging terrain and weather to maintain momentum.

2026: Reaching the Final Stretch

While 2025 brought remarkable progress, 2026 will be the year we push toward the finish line:

- ✓ **The final ~350 miles of our fiber system will be completed.**
Starting this spring, we'll begin connecting members in the South Montrose, Brooklyn, Hop Bottom, and Oxbow substation areas. Members will receive mailed updates as service becomes available and orders open for in-home installation. Fiber construction in the Vernon area will begin late in the year, with in-home installations anticipated to start shortly after.
- ✓ **Beginning work funded through new federal dollars.**
We've been provisionally awarded additional federal funding that will allow us to reach **even more unserved locations** — homes and farms that otherwise would not have access to high-speed, fiber-to-the-home service. This expanded project begins in 2026 and will extend our mission beyond the original footprint, ensuring more neighbors can benefit from reliable fiber broadband.



SERVICE WITHOUT THE WAIT because you deserve better

Member-owned and community-focused, we treat you as more than an account number — you're our priority. That's why we're committed to delivering an **exceptional customer experience every time**.

WE RESPECT YOUR TIME

Say goodbye to endless phone trees and long hold times. Our local customer service team answers calls in an average of just 15 seconds — real people who know you, understand your needs, and are ready to help. Fast.

WE'RE ON THE WAY — QUICKLY

Many issues can be resolved over the phone, but if your situation requires an in-home visit, our local technicians are typically on the road within 24 hours or less. No long delays. No wondering when we'll show up.

If your internet experience is not meeting expectations, let us know. We're here to make it right. Great service isn't extra. **It's who we are.**

REVOLUTION

570-268-1349 • REVOLUTIONBROADBAND.NET

Interested in Revolution broadband?

Visit the website or give us a call!



WAIT! DON'T EAT THAT

Make sure food is **SAFE TO EAT** after an outage

If there is a power outage for more than an hour or two, the food in your refrigerator or freezer may not be safe to eat.

Unlike mold that visually warns you not to eat old bread or cheese, many foods do not scream *don't eat me, I'll make you sick*. They can look harmless, but bacteria growing in them can bring on a slew of symptoms like nausea, chills, cramps, vomiting, and other unwanted visitors.

During and after an outage, keep these food safety tips in mind:

- ⚡ Keep refrigerator and freezer doors closed to keep in the cold air.
- ⚡ Time the outage. Foods in an unopened fridge up to 4 hours should be safe to eat.*
- ⚡ Know the numbers:
 - A freezer that is half full (and is kept closed) can keep foods frozen for 24 hours.*
 - A freezer that is full (and kept closed) can keep foods frozen for 48 hours.*
- ⚡ Never taste food to determine if it is safe to eat: **WHEN IN DOUBT, throw it out.**
- ⚡ Throw out perishable food in your refrigerator after 4 hours without power or a cold source like dry ice.
- ⚡ Perishable foods include meat, fish, cut fruits and vegetables, eggs, meats and leftovers.
- ⚡ Throw out any foods with unusual color, odor, or texture.

*According to the CDC

Remember, when in **DOUBT**, throw it **OUT**.

Learn more at:

 **Safe
Electricity.org®**

Make Your Old Windows Open and Close Like New

JAMES DULLEY

DEAR JIM: Our old double-hung, tilt-in windows don't stay open, often sliding half way back down. Is there a simple way I can fix them myself?
— Richard T.

DEAR RICHARD: This is a common problem with older standard or tilt-in double-hung windows, especially heavy ones with efficient double or triple panes. It is not only an annoying issue for ventilation; if someone is not expecting the sash to come

sliding back down, it can seriously injure fingers smashed between the frame and the dropping sash.

It is a simple do-it-yourself project to repair and adjust all your windows so the sashes stay open and slide easily in the frame. Other than some screwdrivers, there is just one special tool you'll need: a spring charger, which makes the job easier. You can purchase one for about \$7.

Spiral counterbalance springs inside the window frame support the weight of the sash when it slides up for ventilation. Shoe blocks hold the sash in the frame channel so it can move up and down. For tilt-in windows, the shoes include a pivoting socket for the sash end pins.

The shoe blocks wear out over many years of use. This reduces the friction that holds the sash open, leaving the counterbalance springs unable to provide enough support to hold the sash open. Also, as the sash is pushed farther up, the springs exert less force, which is why the sash may stay open only part way.

On windows where the sash does not stay up at all, the counterbalance spring has probably broken and must be replaced. Typically, the small plastic end, which makes the spiral spring rotate and tighten, has cracked. You may have heard a "snap" when it stopped staying up. There are two springs per window, and they cost about \$6 each.

A sash without good springs to support it can be heavy, so wear substantial work gloves. Place a wood block or something thick on the window frame under

the sash. This will protect your hand from getting smashed in case the sash slides down while you are working on it.

To replace the spiral springs, raise the sash a few inches and put the wood block under it. Release the sash tilt latches and tilt it in as if for cleaning. Rock one side upward so the sash pin slips out of the shoes and then place the sash on the floor. The plastic sash stops and spring cover snap off easily from the window frame.

Inspect the small shoe blocks and the pivot centers in them. If they feel loose in the frame, replace them. Two new shoes cost about \$3. They range in width from five-eighths to one-half inch. Only one screw holds each spring in place at the top.

The color of the broken plastic tip of the spiral spring indicates how strong it is. The colors are white, red, and blue, and they can handle sash weights of 4-12 lbs., 6-18 lbs., and 10-26 lbs., respectively. The new springs should be the same color or the next stronger one if your sash weighs near the spring upper limit.

Measure the diameter and length of the old spring aluminum tube only, not including the tip, and order this length. New spring tube diameters are either three-eighths or five-eighths of an inch in diameter.

Screw the new springs into the frame at the top again. Push the spiral spring rod up into the tube. Hook the charging tool to the rod end and pull it down. You will feel the spring tighten. Give it an extra turn and hook it into the shoe block. Put the sash back into the shoe blocks, push it level and snap it back into the frame. 🛠️

HAVE A QUESTION FOR JIM? Send inquiries to James Dulley, Penn Lines, 6906 Royalgreen Drive, Cincinnati, OH 45244 or visit dulley.com.

JAMES DULLEY



DO-IT-YOURSELF: Other than a screwdriver, the spring-tension charging tool, designed just for the tilt-type spring end, is all you'll need to fix a window that just won't stay open.

The Amazing Telikin Easy Computer

The Smart, Secure Computer for Seniors!

- **Easy One-Click Menu!**
- **Large Fonts 200% Zoom**
- **100% US Support**
- **Large Print Keyboard**



- **Secure System No Viruses!**
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Telikin ★★★★★ 4.9 /5
Ratings on BBB and Google 1/25

If you find computers frustrating and confusing, you **are not alone**. When the Personal Computer was introduced, it was simple. It has now become a complex Business Computer with thousands of programs for Accounting, Engineering, Databases etc. This makes the computer complex.

You want something **easy, enjoyable**, ready to go out of the box with just the programs you need. That's why we created the Telikin computer.

Telikin is easy, just take it out of the box, plug it in and connect to the internet. Telikin will let you easily stay connected with friends and family, shop online, **find the best prices on everything**, get home delivery, have doctor visits, video chat with the grandkids, share pictures, find old friends and more. Telikin is completely different.

One click Interface – A single click takes you to Email, Web, Video Chat, Contacts, Photos, Games and more.

Large Fonts, 200% Zoom – Easy to see easy to read.

Secure System – No one has ever downloaded a virus on Telikin.

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Preloaded Software – All programs are pre-loaded and set up. Nothing to download.

100% US based support – Talk to a real person who wants to help. Telikin has great ratings on BBB and Google!



This computer is not designed for business. It is designed for **you!**

"This was a great investment."

Ryan M, Copper Canyon, TX

"Thank you again for making a computer for seniors."

Megan M, Hilliard, OH

"Telikin support is truly amazing."

Nick V, Central Point, OR

Call toll free to find out more!

Mention Code **5432**
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1-888-314-5432

More Than a Sport

ABIGAIL ZIEGER

WE'RE AT THE LOCAL MIDDLE SCHOOL GYM on a Tuesday night. A coach blows twice on her whistle, and my 10-year-old hops from the bleachers, strides to pick up her bow, and walks confidently to the large black line that goes around the perimeter of the basketball court. One more whistle, and now she's stringing arrows to shoot at her target across the gym. One by one, she lets her arrows fly, some hitting the outside of the target, others coming closer to the center. Once she has shot them all, she bounces back to her friends at the waiting line, grinning, until the coach signals that it's time to go retrieve her arrows.

It was very different in the beginning. When our daughter first started archery, none of us had any experience with the sport. During her first practice, she struggled to handle

her bow, and her arrows clattered to the floor one after the other. She left that first practice discouraged and defeated, saying she never wanted to go back to archery again.

Thankfully, her coaches noticed, and they stepped up and stepped in. One younger coach who had just graduated high school made a point to pull my daughter aside and encourage her, telling her that everyone there had started the exact same way. Another coach made extra time during the next practice to stay by her side and walk her through each step. A third coach, who also happens to be our neighbor, offered to give her a free one-on-one lesson in his yard.

It was our first introduction to this wonderful community. Every single coach was there to help, encourage and be a positive role model to the kids. Again and again, the teachers told the kids it didn't matter how well they shot — what mattered was they were learning and having fun. They were true examples of responsibility, focus and perseverance.

The coaches' positive attitudes and emphasis on hard work rubbed off on the kids. While the archers may have had different backgrounds and interests outside of practice, once they were inside the gym, they came around a common goal. They were all there to support each other,

regardless of ability, to do their very best and have fun. The students, too, brought an attitude of responsibility and a strong work ethic.

Over weeks of archery practice, I gradually saw my daughter's confidence grow. She began to chat with kids next to her. She started to look forward to biweekly practices, and her shooting gradually improved. When a coach saw how much she was enjoying archery, she

offered her own child's old bow for free so our daughter could practice at home.

My daughter has been learning archery for a year now. It's been amazing to see her progress in the sport, and I have been so grateful for each and every coach and their positive influence in her life. The best thing of all, however, is seeing her gain confidence,

make friends, and find a community where she feels comfortable, proud, and accepted.

When archery season is over, our team holds a party for all the kids and their families. This involves pizza, soda, a fun shoot with gamified targets and awards for everyone. Every kid walks forward to receive a certificate, and every single coach high-fives them on the way past. The communal sense of pride in the students is palpable.

Archery has become so much more than a sport for us. It's become a community space of belonging and purpose. Whether it's in band, a book club, a church youth group, or some other community, our children need the opportunity to stretch themselves, step outside of their comfort zones, and learn they can grow their skills and build their confidence. They need good adults in their lives to help them see the things they can't see themselves yet. And they need a space with friends to just be themselves. 🏹

ABIGAIL ZIEGER is a music teacher and singer by trade, but also enjoys capturing life experiences through writing. When not singing, teaching or typing, she can be found working in her kitchen, helping her kids with school or consuming copious amounts of coffee. A member of Claverack Rural Electric Cooperative, Abigail lives with her husband and four children in northeast Pennsylvania.



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SIX DECADES of Penn Lines Covers

IF A PICTURE IS WORTH 1,000 WORDS, then 60 years of Penn Lines covers might be worth more than a million. Through the decades, the transformation of the magazine's aesthetic has mirrored the development and growth of rural electric cooperatives.

Be it the early years, when the covers were defined by a colorful box with the magazine's namesake, or the late 1980s, when "Penn Lines" was draped across the top, or even today, as the colors of the words change with each issue, the front of the magazine has been a window into our evolution.

Now, with 60 years of magazines behind us, it's worth wondering how we'll look over the next six decades. Rest assured, as the rural electric cooperative world continues to change, we've got you covered.





Share a Heartwarming Dish

ANNE M. KIRCHNER

PHOTOS BY ANNE M. KIRCHNER



AS THE CHILLY DAYS OF WINTER LINGER, seek opportunities to connect with others. Plan a warm and cozy meal to serve in your home. What winter foods nourish the body and soul? Which ingredients bring you comfort?

Chicken simmered with onions, garlic and tomatoes brightens the kitchen with garden-fresh aromas. Minestrone Soup fills the tummy and warms the soul. Cinnamon Coffee Cake rouses conversation and a sentimental mood. When you take time to share a heartwarming dish, spirits will lift and the cold, dark winter days will dissipate. 🍷

ANNE M. KIRCHNER focuses her writing on human connections, travel and culinary arts, researching food origins, exploring cooking techniques, and creating new recipes.

CHICKEN WITH TOMATOES

- 2 tablespoons extra virgin olive oil
- 4 boneless, skinless chicken breasts
- 1 teaspoon garlic salt
- ½ teaspoon coarse black pepper
- ½ yellow onion, sliced
- 4 cloves garlic, minced
- 4 cups diced tomatoes
- 2 tablespoons balsamic vinegar
- 1 teaspoon maple syrup
- ¼ cup chopped parsley

Warm the olive oil in a skillet on medium-high heat. Season the chicken breast with garlic salt and black pepper. Add the chicken breasts to the skillet; cook 5 to 7 minutes on each side. Remove the chicken and keep warm. Reduce the skillet heat to medium; add the onion and garlic. Cook for 1 to 2 minutes. Add the tomatoes, balsamic vinegar and maple syrup. Cook for 2 to 3 minutes or until the tomatoes soften. Return the chicken to the skillet. Garnish with parsley and serve over fettuccini. *Makes 4 servings.*



MINESTRONE SOUP

- 2 tablespoons extra virgin olive oil
- 1 small onion, chopped
- 2 cloves garlic, minced
- 2 cups celery, chopped
- 2 cups carrots, chopped
- 2 tablespoons Italian seasoning
- 1 (28-ounce) can diced tomatoes
- 4 cups vegetable broth
- 1 (14.5-ounce) can green beans
- 1 (15-ounce) can cannellini beans
- 1 cup ditalini pasta
- ¼ teaspoon red pepper flakes
- Salt and pepper, to taste

Warm the olive oil in a large stock pot over medium heat. Add the onion and garlic; cook for 1 to 2 minutes. Add the celery, carrots and Italian seasoning. Cook for 3 to 5 minutes, stirring occasionally. Add the tomatoes, vegetable broth, green beans and cannellini beans. Bring the soup to a boil, then reduce the heat to a simmer. Stir in the ditalini pasta and cook for 8 to 10 minutes. Season with red pepper flakes, salt and pepper. *Makes 8 to 10 servings.*



CINNAMON COFFEE CAKE

- ¾ cup margarine
- 1 cup granulated sugar
- 1 cup brown sugar, divided
- 2 eggs
- 1½ cups all-purpose flour
- ½ cup whole wheat flour
- 1 teaspoon baking powder
- 1 teaspoon baking soda
- ½ teaspoon kosher salt
- 2 teaspoons cinnamon, divided
- 1 teaspoon nutmeg
- 1 cup chopped pecans
- 1 cup sour cream

Preheat oven to 350 degrees. Using a hand or stand mixer, cream together the margarine, granulated sugar and ½ cup brown sugar. Add the eggs and blend until creamy. In a separate bowl, sift together the flours, baking powder, baking soda, salt, 1 teaspoon cinnamon and nutmeg. Add the flour mixture to the creamed ingredients. Mix in the nuts and sour cream. Spread the batter into a greased 9-by-13-inch pan. Combine remaining ½ cup brown sugar with 1 teaspoon cinnamon; sprinkle the mixture over the batter. Bake for 35 to 40 minutes. *Makes 12 servings.*

The Pennsylvania Rural Electric Association (PREA)
Scholarship Trust Fund proudly presents the



JODY LOUDENSLAGER SCHOLARSHIP

for the 2026-27 academic year.

ATTENTION FORMER YOUTH TOUR STUDENTS:

The JODY LOUDENSLAGER SCHOLARSHIP

is available to any college-bound or current college student who was selected to participate in the Pennsylvania Rural Electric Association Youth Tour program. Scan the QR code below for more information about the scholarship and the application.

REQUIREMENTS & DATES TO REMEMBER:

Applicants are required to furnish necessary aptitude test scores and transcripts (high school or unofficial college, if applicable). All applications and required documentation must be emailed to Steph Okuniewski (email address below) no later than **May 4, 2026**. Finalists will be sent a follow-up questionnaire that must be returned by **June 8, 2026**. Scholarship recipients, notified in July 2026, will be featured in the October 2026 *Penn Lines* issue.

QUESTIONS:

Steph Okuniewski
Member Engagement Specialist
Stephanie_Okuniewski@prea.com
717.982.1455



Seed-Starting Mistakes ... and How to Avoid Them

GEORGE WEIGEL

STARTING YOUR OWN PLANTS from seeds inside over winter is an excellent way to save money and expand your choice of what to grow.

Work your way around these nine possible pitfalls, and you'll have your own greenhouse-caliber starter plants this spring.

1.) Old or bad seeds. Most left-over seeds stored in cool, dry conditions are good for two or three years. But occasionally, even new seeds won't germinate due to production failures or storage deficiencies.

To check germination, place a few seeds wrapped in a moistened paper towel inside a sealed plastic bag in a warm spot, then open after the germination time listed on the packet. If few or none are sprouting, you probably need fresh seed.

2.) Inferior seed-starting mix. Don't scrimp on cheap bags of heavy potting soil or even heavier, bug/disease-laden soil dug up outside.

For best germination, start seeds in containers filled two-thirds with vermiculite (a light-weight, moisture-absorbing mineral sold in garden centers).

Once the first leaves have unfurled, use a pencil or similar pointy object to transplant seedlings into individual pots or cell packs filled with quality potting mix.

3.) Too-deep planting. A quarter-inch deep or less is plenty for most seeds, and a few species even prefer to be pressed into the dampened surface because they need light to germinate. Seed packets will tell you the correct depth.

4.) Too cold or too dry for germination. Your main goal is to persuade the tiny, baby plant already alive inside the seed to break out of its protective coat by supplying the right warmth and light and *especially*



START SEEDING: Seeds sprout best in moistened vermiculite. They can then be transplanted into cell packs with quality seed-starting mix.

consistent moisture.

Most seeds germinate in two weeks or less at 70 to 80 degrees. If your house is cooler than that, place the seeded containers on a heat mat (available in garden centers or catalogs) or on top of a warmth-producing appliance (i.e. refrigerator or water heater).

Keep the vermiculite or your seed-starting mix damp at all times by setting the containers in a tray with water until the medium has soaked up enough to become damp at the surface (i.e. "bottom-watering"). Retain moisture by lightly covering the containers with plastic wrap.

5.) The seedlings get "leggy." Even sunny windows aren't bright enough to yield stocky seedlings. You'll get better results by investing in tubular fluorescent or LED workshop lights and hanging them on chains so you can keep the lights just 2 or 3 inches above the plants as they grow.

Lights should run 14 to 16 hours per day.

Higher-performing T5 fluorescent lights are available that are brighter and equipped with a better light-spectrum profile.

6.) Growing temperatures are too warm. Seedlings grow best in cool temperatures — mid-50s to mid-60s as opposed to 70-degree rooms.

Young plants will "stretch" for the

limited light as they grow faster in warmer temperatures, causing them to become long, thin and leggy.

An unheated basement or enclosed sun room or patio often make good seed-growing locations.

7.) The seedlings rot or get diseased. Seedlings are prone to rotting if the growing medium is poorly drained or the conditions are too humid. Run a fan on low to keep the leaves dry and encourage stockiness. Other good disease-preventers are disinfecting recycled containers with a 10% bleach solution, using quality seed-starting mix and bottom-watering.

8.) Bugs attack. Yellow sticky cards (cheap and available online or at garden centers) are good at capturing whiteflies, fungus gnats, aphids, or other bugs that sometimes show up. If those aren't enough, you may need to spray with horticultural oil or insecticidal soap.

9.) The seedlings are too little (or too big). Start too soon, and the seedlings will flop and become root-bound. Start too late, and they'll be smaller than ideal when it's time to plant. To determine start time, count backward from when you'd like to have planting-sized plants ready.

Allow one to two weeks for seeds to germinate, six to eight weeks to grow and a week to 10 days to acclimate the seedlings outside before planting. Give your seedlings only a couple of hours outside in the shade the first day, then gradually give them more light and more time outdoors until they're outside round the clock for a couple of days before planting. 🌱

GEORGE WEIGEL is a retired horticulturist, author of two books about gardening in Pennsylvania, and garden columnist for The Patriot-News/PennLive.com in Harrisburg.

The Pennsylvania Rural Electric Association (PREA) Scholarship
Trust Fund proudly presents the

WILLIAM F. MATSON MEMORIAL SCHOLARSHIP

for the 2026-27 academic year.

ATTENTION HIGH SCHOOL SENIORS:

The Pennsylvania Rural Electric Association Scholarship Trust Fund in Memory of William F. Matson is offering scholarships to high school seniors whose parents or guardians are members or employees of the Pennsylvania and New Jersey electric cooperatives. Scan the QR code below for more information about the scholarship and the application.

REQUIREMENTS & DATES TO REMEMBER:

Applicants are required to furnish necessary aptitude test scores and transcripts (high school or unofficial college, if applicable). All applications and required documentation must be emailed to Steph Okuniewski (email address below) no later than **May 4, 2026**. Finalists will be sent a follow-up questionnaire that must be returned by **June 8, 2026**. Scholarship recipients, notified in July 2026, will be featured in the October 2026 *Penn Lines* issue.

QUESTIONS:

Steph Okuniewski, *Member Engagement Specialist*
Stephanie_Okuniewski@prea.com
717.982.1455



ISSUE MONTH

April
May
June

AD DEADLINE

February 13
March 16
April 17

Please note ads must be received by the due date to be included in requested issue month; ads received after the due date will run in next issue. Written notice of changes/cancellations must be received 30 days prior to issue month.

No ads accepted by phone/email. For more information, please call 717-233-5704.

CLASSIFIED AD SUBMISSION/RATES:**ELECTRIC CO-OP MEMBERS:**

\$20 per month for 30 words or less, plus 50¢ for each additional word.

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\$70 per month for 30 words or less, plus \$1.50 for each additional word.

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PLEASE SUBMIT A CLEARLY WRITTEN OR TYPED SHEET WITH THE FOLLOWING REQUIRED INFORMATION:

- ☐ Cooperative members should please submit the mailing label from *Penn Lines* as proof of membership.
- ☐ Non-members should submit name, address, phone number, and email address, if applicable.
- ☐ Month(s) in which the ad is to run.
- ☐ Ad copy as it is to appear in the publication.
- ☐ Heading ad should appear under, or name of special heading (additional fee). See below for FREE heading options.

FREE HEADINGS:

- | | |
|---|---|
| <input type="checkbox"/> Around the House | <input type="checkbox"/> Motor Vehicles & Boats |
| <input type="checkbox"/> Business Opportunities | <input type="checkbox"/> Nursery & Garden |
| <input type="checkbox"/> Employment Opportunities | <input type="checkbox"/> Real Estate |
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| <input type="checkbox"/> Gifts & Collectibles | <input type="checkbox"/> Tools & Equipment |
| <input type="checkbox"/> Livestock & Pets | <input type="checkbox"/> Travel & Tourism |
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FARM SIGNS - ANYTYPE OF METAL (some are cardboard) advertising pieces, which include equipment dealers, tractors, machinery, fertilizer, seed, barn equipment, gas, oil, etc. Call 570-836-4199. Please leave a message.

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Properly installed transfer switches are essential because they prevent dangerous backfeed into the power grid, which endangers utility workers and others.

Make sure your permanent generator and switch are installed according to code and working properly. Never plug a portable generator into a wall outlet, as this can cause backfeed.

Learn more at:

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My Wife is Registered at Harbor Freight

JOHN KASUN

NEXT MONTH IS MY WEDDING ANNIVERSARY. If I told you how many years we have been married, you won't believe it because I look so young. During our many years of marriage, my wife and I have shared everything about our life and associated responsibilities — with the exception of the toilet plunger.

My wife always considered the toilet plunger a tool requiring a degree in engineering to operate. Since I have said degree, I was automatically in charge any time a toilet plunger was required. Aside from that one exception, my wife has always been interested in tools and often offers suggestions when I am involved in any home improvement project. Normally, her greatest contribution is providing encouraging statements, such as, "This shouldn't be hard," or "It shouldn't take long," when she wants a wall moved or two rooms added.

Often when I am slow to react to a request on her "Honey-Do List," she tends to raid my tools in an attempt to get the project started. Knowing how aggressive she becomes when wanting something done, a neighbor and good friend gave her a tool bag as a gag gift for her recent birthday. It was a nice tool bag, filled with a full assortment of hand tools including screwdrivers, a small hammer, wrenches, pliers, a level, measuring tape and assorted hardware. It looked like a small doctor's bag except it was pink and fuchsia and all the tools were pastel colors. The only thing that didn't come with it was a pair of high heels, fish net stockings and lipstick.

Everyone got a good laugh out of it, and I didn't give it much more thought until I started to notice little things around the house. About two weeks after my wife got the tool bag, I came home to find the three photographs she had wanted me to hang in her office for two months neatly hung and evenly spaced above her desk. Pretty good job, I thought to myself. Next, I noticed a loose knob on the closet

door was now as snug as a bug in a rug. Numerous little things I had been meaning to get to were slowly but surely getting crossed off the list. About this time, I was kicking myself for not buying her a tool bag years ago, but then things started to take a different twist.

I was having a difficult time locating some of my personal tools. I admit I have been known to not put all of my tools back as I should, and I often spend a lot of time looking for the tool I need at the moment. In the middle of one such

search, I noticed the handle of the small adjustable wrench I was looking for sticking out of my wife's tool bag, which sat neatly on her hobby bench. Just as I reached for the tool bag a chilling voice behind me said, "Don't touch my tool bag!"

"Hey," I stammered, "I was just getting my wrench."

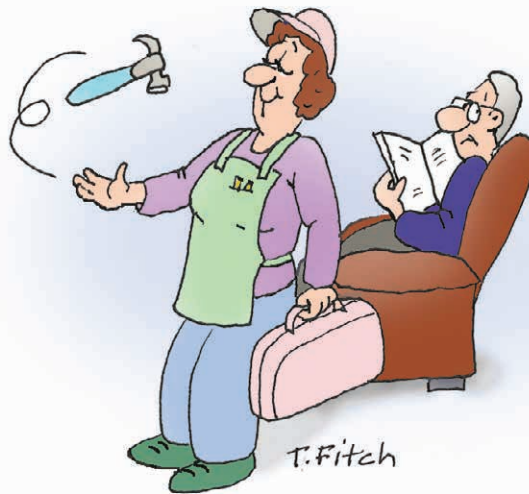
"That's my wrench now," she said, "It's small, and it fits in my bag. You buy yourself another one. By the way, I think you took one of my screwdrivers and didn't put it back."

"How do you know one is missing?" I asked.

She replied, "Because I had three with the X's on the end for those funny-looking screws and now I only have two. I think you took it and left it somewhere, and I want it back. I take care of my tools, unlike someone else I know."

Without waiting for my reply she added, "By the way, I am thinking about getting a hand power saw and drill set. I saw a cute, yellow pair on sale the other day when I was shopping."

My God, I thought to myself, who kidnapped my wife and left Mary the Mechanic in her place? At this rate, for our upcoming wedding anniversary, she'll be registered at Harbor Freight, Lowe's and Home Depot. 🛠️



JOHN KASUN, a lifelong Pennsylvanian with more than 30 years of writing experience, looks for the humor in everyday life and then tells a story from that perspective. He is a member of Huntingdon-based Valley Rural Electric Cooperative.

Congratulations 2025 RUNNERS-UP

THE WINNERS OF THE 2025 Rural Reflections contest were featured in January's *Penn Lines* and each photographer who took home the top prize was awarded \$75. This month, we feature the 2025 runners-up, each of whom will receive \$25.

In March, we will begin publishing photos submitted for the 2026 contest, so please start sending your snapshots now (no professional photos, please). This year, in addition to prints, we will be accepting digital images — those special ones you have on your phone or tablet — in the contest. For more information on how to enter, see below. 📷



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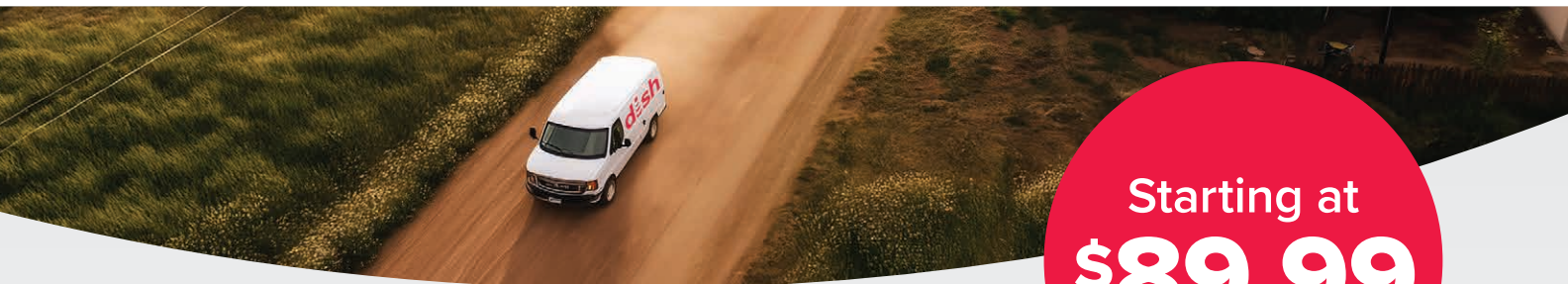
How to enter

TO SUBMIT ENTRIES, email your photos (no more than five digital images per person, per year) to photos@prea.com or send prints to *Penn Lines* Photos, P.O. Box 1266, Harrisburg, PA, 17108-1266. With your entries, be sure to include your name, address, daytime phone number and the name of the electric cooperative that serves your residence, business or seasonal home.

Remember, our publication deadlines require that we work ahead, so send your seasonal photos to us early. We need spring photos before mid-March, summer photos before mid-May, fall photos before mid-July and winter photos before mid-September. Please note: Starting this year, we will not be returning any physical photos mailed to our office. Therefore, if you mail a photo, please make sure it's a print, not an original.

ADDRESS CHANGES:

For change of address, please contact your local electric cooperative. For cooperative contact information, please visit www.prea.com/member-cooperatives



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