# **Municipal Power News**



Town of Pendleton Volume 28, Issue 2 | Fall 2023



Historic Home in Pendleton Photos from www.facebook.com/townpendleton

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## Commemorating Madison County's Bicentennial

Madison County's Bicentennial year has offered an opportunity to celebrate all facets of Madison County history through education, special events, fellowship, and celebration. Pendleton's contribution to the celebration hit its peak in August, with the installation of a new mural in Falls Park and an afternoon of "Porch Parties" throughout the Pendleton Historic District.

"When people think of Pendleton's contribution to the landscape of Madison County, they think immediately of Falls Park and the National Register Historic District with its diversity of styles," said Amy Turner, Pendleton site coordinator on the Madison County Bicentennial Steering Committee, "We wanted to showcase these areas in particular as we celebrate our county's milestone anniversary."

A new mural was applied to the small "duck barn" along Falls Park Drive. A modern and colorful take on the words "Fall in love with Pendleton" has been conceptualized by Christi Kelly, designed by Brock Forrer, installed by The Sign-Age, and funded by the Madison County Bicentennial Committee. The artwork was installed with a framing

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# 40 Years of the Indiana Municipal Power Agency



he Indiana Municipal Power Agency (IMPA) began with a single idea to enable municipally-owned utilities to join and share power resources for a more reliable and cost-effective future. Before the formation of the Agency, individual municipal utilities in Indiana only had limited access to power supply options, and their small size kept them vulnerable to the changing energy market. However, the founders of IMPA believed in the adage of "strength in numbers," and sought to withstand these challenges by working together. In 1979, representatives of 11 Indiana municipallyowned utilities organized themselves into a Joint Action Committee to investigate the feasibility of uniting into a joint action agency, which would allow them to share generation resources and bulk purchase power at a mutually beneficial low cost.

By 1980, Indiana state legislation was passed allowing the 11 representative communities to unite in the purchase of



Some of the founders of IMPA

wholesale electric power and transmission services, as well as issue bonds to pay for the cost of projects. This allowed the formation of the Indiana Municipal Power Agency, which had its first operating year in 1983–40 years ago.

In four decades. IMPA has been through a vast number of changes, but has always remained true to its strong founding mission of providing a low-cost, reliable, and environmentally-responsible power supply to its members. Through the vears, the Agency's membership has grown from 11 Hoosier communities to 61 towns. cities, and villages in Indiana and Ohio. The Agency has also grown to offer services beyond power supply, including economic development assistance, marketing and communications support, and government relations work. IMPA also formed its operations and engineering subsidiary-IMPA Service Corp-in 2001 to provide a cost-effective resource for members regarding engineering work, rate studies, and electric system management. These services continue to strengthen IMPA's membership for the betterment of public power utility customers across the Midwest.

IMPA initially began in 1983 with 24.95% ownership in a coal-fired baseload generating facility called Gibson 5 in southwestern Indiana. As the Agency's membership grew throughout the decades, IMPA would come to acquire additional power supply resources to support its members and incorporate diverse fuel types into its portfolio. By 2023, IMPA has added seven combustion turbines operated primarily on natural gas, four with fuel oil backup for reliability, to its resources, as well as joint-ownership in other coalfired power plants in Kentucky and Illinois. The Agency has also incorporated power purchase agreements of nuclear, wind, and solar power into its power supply portfolio.

Since 2014, IMPA has also developed its own solar power program—constructing 44 solar parks in member communities throughout Indiana. This solar park initiative has played an integral role in building the renewable portion of IMPA's portfolio and diversifying resources to the benefit of all members. Moving forward, IMPA is working toward a projected energy portfolio made up of 46% no-carbon resources by 2026. As environmental regulations continually change, and as older generation units near their end-of-life expectancy, the shift is a necessity for the Agency's future success.

Forty years ago, the founders of IMPA provided the building blocks for a resilient foundation, and this foundation remains strong. IMPA as an Agency today has truly been formed by its history — the visionaries



that created the Agency, the decisions that shaped the Agency's operations, and the evolution of IMPA's service and power supply over time. As the Agency embarks on its next 40 years of existence, IMPA will continue to write its own story and history as the Agency adapts for future generations.

### IMPA Adds 75 MW of Wind Power

his June, Alta Farms wind farm in DeWitt County, Illinois, announced it began operations to produce renewable wind power. IMPA previously signed a power purchase agreement with the wind farm's developer, Enel North America, for 75 megawatts of power, which has

now been added to the Agency's power supply portfolio.

IMPA continues to build upon its historic foundation with wise investments in the Agency's power supply portfolio, ensuring that its members will always have their everchanging electric needs met.

# **Tidbits & Trivia**

The Indiana Municipal Power Agency (IMPA) is a not-for-profit organization that provides a low-cost, reliable, and environmentally-responsible power supply to its members. IMPA provides this wholesale power to 61 communities in Indiana and Ohio, who collectively make up the Agency's membership.

#### What are some of the benefits of solar energy?



Send your answer to newsletter@impa.com, along with your name, e-mail address, and address for a chance to win an energy efficiency prize pack!

# **Reader Survey**

Is there more about your community that you would like to know? Do you have questions about how public power or your municipally-owned utility works? Would you like to learn more tips and tricks as to how you can improve your home's energy efficiency?

Reach out to newsletter@impa.com to suggest topics for future Municipal Power News newsletters and let us know what articles you enjoy most, and what you'd like to see next!



### **County Bicentennial**

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system that allows for public art to be at this location for years to come. The site location of the mural is intended to capture the tableau of the falls in the background of photographs. Turner noted, "People come from all over to visit the falls, just as they have for over two centuries. This gives visitors something new to see in one of the oldest attractions in the County." The mural was dedicated on Friday, August 18 with a ribbon cutting for the new playground at Falls Park taking place shortly after.

During another celebratory event on the afternoon of Sunday, August 20, the public also strolled throughout downtown and had the privilege of stepping onto the porches of 15 private, historic residences to enjoy a visit and the views from a different vantage point. Porch party hosts offered refreshments and reflections on life in Pendleton and Madison County. On display was also a Conestoga Wagon at the log cabin at Falls Park, along



with a Madison County Historian speaking on the artifact. These kinds of wagons were used by Indiana's early settlers when traveling here from the east side of the country.

Turner said before the Pendleton Porch Parties event, "Our hope is that family and friend groups make an afternoon of it, visiting several locations, stopping into a few shops, and perhaps taking a few photos with the new mural in Falls Park. There's no better way to share those special qualities that make Pendleton, Pendleton."



Additional Bicentennial celebrations will occur throughout the remainder of 2023, including historical presentations at local county libraries and a 200th birthday celebration at Paramount Theatre in Anderson on November 10. Another included project is a Tree Planting Legacy Project where 200 trees are being planted countywide in honor of the 200-year anniversary. Tree Distribution Day began on October 24, where municipalities picked up their respective trees to begin -continued on page 8

#### What's the Word?

#### **Circuit Breaker**

A circuit breaker is a safety device typically used in homes to interrupt the flow of electricity whenever the current level gets too high. These devices are vital in preventing house fires or other electrical hazards caused by wiring problems or equipment failures. Typically, homes have a circuit breaker panel, which acts as the control system for the electricity in a house. Here, you can use switch controls to alter the distribution of power around your home.

While circuit breaker panels are intentionally built for easy access and use, always call a professional if you need breaker modifications, or if you are in doubt about anything. It's always best to prioritize safety when it comes to electricity! For a chance to be featured in the newsletter and win a prize, send your recipe to:

MPN Recipes 11610 N. College Ave. Carmel, IN 46032 or <u>newsletter@impa.com</u>

The MUNICIPAL POWER NEWS is a periodic publication of the Indiana Municipal Power Agency and the 61 communities that it serves with wholesale power.

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# **Cooking Corner**

### Darlington High School Pizza Burgers

Recipe submitted by Martha of New Ross, Indiana

- 1 lb hamburger
- 1/2 lb bologna
- 1 1/2 cups pizza sauce
- Italian seasoning to taste
- Salt and Pepper
- 1/2 tsp garlic powder
- 4-8 oz pizza cheese
- 1 dozen hamburger buns

Mix hamburger and bologna. Chop bologna in food processor. Brown until hamburger is no longer pink. Add salt, pepper, garlic, and italian seasoning. Stir in pizza sauce. Should not be too wet. Let cool slightly. Add cheese and spoon onto half of a bun. Bake 350 until hot. May add more cheese on top. Makes 2 dozen.

#### **Apple Dumplings**

Recipe submitted by Jamie of Linton, Indiana

- 2 cans crescent rolls
- 2 large Granny Smith apples
- 11/2 sticks butter

- -11/2 cups sugar
- 1 tsp cinnamon
- 1 cup Mountain Dew

Cut apples into 8 slices each and wrap each slice into a crescent roll. Mix butter, sugar and cinnamon; bring to a boil then spoon over rolls. Pour on Mountain Dew next. Some people will add the Mountain Dew in with the butter, sugar and cinnamon. Bring to a boil. Bake at 350 degrees for 45 minutes.

# **The Benefits of Electric Vehicles**

n the last issue of the Municipal Power News, we asked readers to share some of the advantages of driving an electric car rather than a traditional gas powered vehicle. We received a number of great comments from our readers—check out what some of you said!



"One significant benefit of driving

an electric vehicle (EV) over a gas-powered car is the cost savings associated with fuel and maintenance. Electric vehicles are more energy-efficient, allowing drivers to cover more miles per unit of energy compared to internal combustion engine vehicles. With electricity generally being cheaper than gasoline, EV owners can save significantly on fuel costs over time. Furthermore, electric vehicles have fewer moving parts and require less frequent maintenance. They don't need oil changes, spark plug replacements, or timing belt adjustments, reducing ongoing maintenance expenses. This combination of lower fuel costs and reduced maintenance requirements makes electric vehicles a cost-effective choice for environmentally conscious drivers." – Mario, Richmond

Spot on answer! The energy efficiency of EVs, as well as their low maintenance needs, make these vehicles remarkably safe and dependable. Like Mario, many of our other readers mentioned the environmental benefits of EVs:

"A benefit of driving an electric car is zero tailpipe emissions." - Sue, Bremen

"Electric vehicles are better for the environment by having a lesser carbon footprint." – Todd, Winamac

"Lower carbon footprint." - Charlie, Bainbridge

This is also a great observation—No power source is completely benign environmentally. While the mining and production of the battery components causes emissions, EVs may have an edge when considering lifetime emissions of EVs versus conventional gas powered cars. As renewable energy generation becomes more popular, the electricity that fuels EVs is also becoming cleaner. This reduction in emissions improves the air quality of your community and supports renewable resource integration.

The popularity of electric vehicles steadily rises as consumers learn about the numerous benefits that they provide as compared to gas powered cars. While EVs may not be for everyone, their use is expected to grow in the coming decade. As a member of a public power utility, EVs also benefit your entire community as their fuel supply comes from your local utility. The energy purchased to charge an electric vehicle helps to support infrastructure upgrades, hometown jobs, and steady electric rates that are provided by public power utilities. Next time you're in the market for a new vehicle, consider going electric!

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The Municipal Power News is published by the Indiana Municipal Power Agency and the Town of Pendleton.

IMPA Commissioner: Craig Switzer

### **County Bicentennial**

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planting. To participate in events or learn more about Madison County's first 200 years, visit <u>www.madisoncounty200.com</u>.

Pendleton residents can also take advantage of the numerous online resources to help them enjoy historic staples in the community. At <u>www.town.pendleton.in.us/</u> <u>about-pendleton</u>, visitors have access to a Historic Marker Walking Tour plan with details provided about each stop along the route. Here, users can also read about the town's community public library, historical museum, and its entry into the National Register of Historic Places.

Join Madison County and the town of Pendleton to recognize and celebrate its significant history during this year's county bicentennial! •

