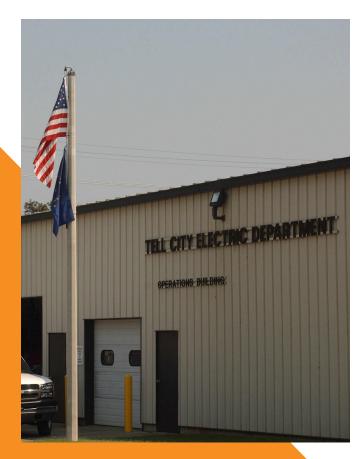
Municipal Power News



Tell City Electric Department

Volume 29, Issue 1 | Spring 2024



Inside this Issue

Page 2

10 Years of Solar Power IMPA celebrates a decade of its solar program.

Page 4

Reader Feedback
Respond to the question featured on this page for a chance to win a prize!

Page 7

The Benefits of Public Power Look through reader responses from the last edition of Municipal Power News.

Electric Department Recognized on National Level

his April, Tell City's electric utility was American awarded the Public Power Association (APPA) Safety Award of Excellence for the calendar year of 2023. The American Public Power Association is the voice of notfor-profit, community-owned utilities that power 2,000 towns and cities nationwide. The organization partners with its members to promote public power and protect the interests of the 49 million Americans that public power utilities serve, as well as the 96,000 people they employ. Each year, APPA is proud to award outstanding public power utilities across the country who have made special efforts to supply their customers.

APPA's Safety Award of Excellence honors utilities whose incident rates of reportable injuries and illnesses are exceedingly low. Additionally, the award recognizes utilities who promote an overall culture of safety and work to incorporate safety programs into their yearly operations.

"In our industry, safety has to be top of mind all day every day," said Scott McKenzie, Chair of APPA's Engineering and Operations Conference safety track and Senior Director of Member Training & Safety at AMP Inc.

-continued on page 4

IMPA Celebrates 10 Years of its Solar Program

the goal to expand the diversity of its power supply portfolio with economically feasible renewable generation sites, the Indiana Municipal Power Agency (IMPA) launched its solar program to construct solar parks within its member communities in 2014. At the time, solar power was just emerging as a cost-effective fuel resource for utilities. but IMPA embraced the challenge of incorporating this resource into its power supply portfolio to further diversify its resources and prepare for the future. Now, 10 years and 50 solar parks later, IMPA is proud of the numerous accomplishments made through its solar program and the nearly 200 megawatts of power that it contributes to all 61 member communities served by the Agency.



IMPA began its program cautiously, only constructing three demonstration solar parks in Frankton, Rensselaer, and Richmond, Indiana in its first year. Each site was housed on about eight acres of land and with 4,000 solar panels, and by the end of the year, the three sites generated 1.5 million kilowatt hours.

Through this process, expanded its knowledge of solar power and the steps needed to successfully develop parks of this scale in the most cost-effective way possible. Besides relying on in-house expertise, IMPA worked with local contractors in each of the three member communities to keep costs down and support local businesses. When construction of the three solar parks came in under budget while reliably providing environmentally-responsible electricity, IMPA and its Board of Commissioners started to envision the vast possibilities of building solar in several member communities. A spark was lit, and by 2015, six more solar parks were constructed in member communities, adding over 9 megawatts (MW) of solar capacity to the Agency's power supply portfolio.

In the ensuing years, IMPA increased its renewable footprint by building solar in collaboration with its member communities. As time progressed, so did the Agency's proficiency in constructing solar parks. By 2017, IMPA was constructing each of its solar parks with a single-axis



tracking system, allowing solar panels at each site to effectively track the movement of the sun throughout the day and generate more electricity as a result. The program continued to expand with new solar parks being constructed in member communities throughout the state, as well as additional parks being added to some communities whose infrastructure were able to handle more than one solar park. With the help of this program, IMPA achieved at least 30% low or no carbon resources by 2020 while still offering some of the lowest wholesale electric rates in the state of Indiana.

The success of IMPA's solar program continues to thrive in recent years. In 2023, IMPA had its most prolific year yet for its solar park program as the Agency brought seven solar parks online in member communities. The agency's largest park – at 9.9 MW – was completed, and IMPA celebrated a milestone as the Agency's 50th solar park came online late in the year. From a small, idealistic program that started with three, 1-MW parks in 2014,

the Agency's solar park program has grown exponentially in under 10 years. The Agency now has over 196 MW of solar power in member communities. Plans are already underway for four additional parks, and the Agency expects to surpass 209 MW of solar capacity by the end of 2025. The solar park program plays a key role in IMPA's diverse power supply portfolio, and with its proven success rate, the Agency continues to provide a diverse fuel mix that benefits both consumers and the environment.



Reader Feedback

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 does having reliable electricity mean to you and your family?



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!

Topic 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!



Electric Department

-continued from page 1

"These honored utilities have demonstrated a commitment to safety that runs through every aspect of their organizations."

The award complements numerous other awards that the utility has earned from APPA in recent years. This includes APPA's Certificate of Excellence in Reliability given to the Tell City Electric Department in early 2023 and the utility's designation that same year as an APPA Reliable Public Power Provider (RP3). APPA's RP3 program analyzes the reliability, safety, workforce development, and system improvement of a public power utility. The benefits from the RP3 award remain ongoing, as RP3 designation lasts for three years.

"Our work is always focused on making sure that the lights stay on for our friends, families, and neighbors," said Andy Hicks of Tell City. "We never expect accolades, but the recognition helps us know that we're going



Stay Safe with Code RED During a dangerous weather event

During a dangerous weather event or critical community incident, each second counts. Luckily, with Perry County's Code RED emergency alert system, county residents can stay fully informed of any alerts and notices that require immediate attention. Through Code RED's instant notification service, residents who have registered can receive immediate alerts through email or phone communication when public

-continued on page 8

in the right direction. We have a great crew of utility workers here, and it's rewarding just to work with our team and accomplish tasks for the community."

The Tell City Electric Department joins two other Indiana communities on the list of awardees—Peru and Crawfordsville. Each of these cities is a proud member of the Indiana Municipal Power Agency (IMPA), Tell City's not-for-profit, wholesale power provider.

Leaders of IMPA are thrilled to see its member utilities receive the distinction for reliable service.

"It's always great to see our communities recognized on the national level," said Jack Alvey, IMPA President and CEO. "Tell City's utility embodies what it means to be a public power community, and we're proud to see their work getting the acknowledgement that it deserves."•

What's the Word?

Investigating Power Terminology

Watt

A watt is a unit of measurement used to show the rate of energy transfer over one second of time. Consequently, a kilowatt is equal to 1,000 watts, a megawatt is 1 million watts, and a gigawatt equals 1 billion watts. You may have heard of a kilowatt hour (kWh), which is a common billing unit used by most utilities in the electric industry. Essentially, a kWh simply shows the energy use per hour of an appliance, device, or entire home measured in kilowatts. For example, a space heater rated at 1.5 kWh consumes 1,500 watts of power in one hour of continuous use!

Watts are named after James Watt, an inventor and engineer born in 1736 who also created the concept of horsepower.

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
newsletter@impa.com

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

Editor: Niki Dick
Senior Director of
Marketing Communications

Correspondent: Whitney Hicks Communications Coordinator

Cooking Corner

Meatloaf

Recipe submitted by Marcie of Richmond, Indiana

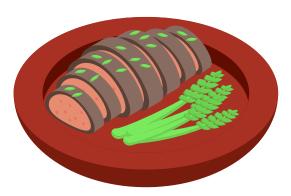
- 2 lbs hamburger
- 2 eggs
- 10 to 12 crackers (crumbled)
- 1 onion diced

- 1 tsp baking soda
- 1/2 cup milk
- 2 pkgs instant oatmeal
- 2 to 3 squirts of ketchup

Mix all ingredients well. Form into a loaf and put into a greased loaf pan. Cover with ketchup. Refrigerate for 20 to 30 minutes covered to help the loaf firm up. Preheat oven to 350 degrees. Remove loaf from refrigerator and bake in preheated oven for 1 to 1 1/2 hours.

Once meatloaf is baked, remove from oven. Let rest on top of the stove for 30 minutes before cutting into so that it won't fall apart.

This recipe serves about 4 to 6 people. Invite your friends and family over to enjoy!



MEMBERS

Anderson Argos Bainbridge Bargersville Blanchester, OH Bremen Brooklyn Brookston Centerville Chalmers Coatesville Columbia City

Advance

Covington
Crawfordsville
Darlington
Dublin
Dunreith
Edinburgh
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Greendale
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Huntingburg
Jamestown
Jasper
Kingsford Heights
Knightstown
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Lawrenceburg
Lebanon
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Linton
Middletown
Montezuma
New Ross

Paoli
Pendleton
Peru
Pittsboro
Rensselaer
Richmond
Rising Sun
Rockville
Scottsburg
South Whitley
Spiceland
Straughn
Tell City

Thorntown
Tipton
Troy
Veedersburg
Walkerton
Washington
Waynetown
Williamsport
Winamac

What are the Benefits of Public Power?

n the last issue of the *Municipal Power News*, we asked you what some of the benefits of public power are. As a reader of this newsletter, you live in a public power community, which means the electric utility that serves your power needs is a not-for-profit utility, owned and operated by your municipality.

The benefits of public power are numerous. Here is what some of our readers had to say about the advantages of living in a public power community.

"By being a part of the community, public power utilities can boost investment in the community, support local education, and be involved with charitable programs. They also care about the overall well-being of the communities they serve."

- Fred

"Since public utilities are nonprofit organizations, their main focus is on providing affordable services rather than maximizing profit. This often leads to lower rates for customers, as any surplus revenue is reinvested into the improvement and expansion of services. Public power

also eliminates the need for shareholders and dividends, further reducing costs. Consequently, individuals and businesses can save money on essential utilities, allowing them to allocate their resources more efficiently."

- Chris

"There are many benefits to public power, such as being able to be provided with economic advantages. IMPA makes sure all electric needs of the community are met, as well. It boosts community investments, supports local education, and gets involved with beautification."

- Bridgette

These are all great answers that highlight how public power improves your community to help it thrive. Additionally, public power is affordable. According to a 2021 American Public Power Association (APPA) comparison, public power customers of Indiana and Ohio typically saved an average of more than 40% when compared to other types of electric utilities. APPA also reports that nearly 80% of projects currently under construction by public power utilities are solar and wind generating sources. This shows that public power utilities also recognize the importance of environmental stewardship and continue to invest in sustainable power sources.

Public power communities, including yours, consistently work to provide low-cost, reliable, and environmentally-responsible power to their consumers.

To learn more about public power, visit www.impa.com/publicpower!

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The Municipal Power News is published by the Indiana Municipal Power Agency and the Tell City Electric Department.

IMPA Commissioner: Andy Hicks

Stay Safe with Code Red

-continued from page 5

safety officials in Perry County designate it necessary. Typical notifications may include weather alerts, evacuation notices, missing child reports, and more.

To sign up for the free service and receive important alerts from your community officials, visit www.tellcityelectric.com and click on the "Code RED Weather Warning" icon. The link will take you to a secure website where you can enroll yourself in the system and customize your communication preferences. Through Code RED, Perry County officials are making strides to protect your community with instant and effective messaging.

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