

Municipal Power News



Lawrenceburg Municipal Utilities

Volume 29, Issue 1 | Spring 2024



Kinnett's Corner

Lawrenceburg Municipal Utilities Director, Billy Kinnett

Spring is upon us. This is such a neat time of year where everything starts blooming and the flowers start popping up and look so beautiful. What a great chance for new beginnings and the chance of making your 2024 the best year you have ever had.

On a personal note we had a close scare on Tuesday, April 2nd with the tornado that went through the Bear Branch area. Both my mom and dad's families settled in the Bear Branch and Fairview area in the mid 1800's when they moved their families to Indiana. Mom and dad have lived just outside Bear Branch since 1986. Luckily the tornado went just to the South of their property and they didn't experience any damage. Mom told me it was almost 50-years ago to the day of April 2nd that the devastating tornado ripped through the Bear Branch area causing massive destruction. I remember riding through the area and checking on family members after the tornado hit back then. I was little, but the memories are still vivid. I remember how everyone in the area and even people from outside the area came together back then to help one another out. The response was overwhelmingly good. Mom said she went by the barn a couple days after the tornado demolished it this year and there were approximately 30 people working on the barn and they almost had it rebuilt. There are a lot of really good people in this world that genuinely care about their families,

-continued on page 4

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*.

IMPA Celebrates 10 Years of its Solar Program

With 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, IMPA 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. •



IMPA’s 50th Solar Park Ribbon Cutting

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!

Kinnett's Corner

-continued from page 1

their friends, and their communities, especially in our region.

This makes me take a pause and think just how fragile life is and how quickly things can change. I have learned over the years that you can have a very well thought out plan but you better be willing to change that plan in a heartbeat because life happens. When life happens we need to make adjustments, make changes, and go on with our life with a positive attitude.

This also reminds me about utility safety following severe weather or car accidents. It is very important to remind you to never go close to downed electric or communication lines. There is always the possibility that these lines are energized and if someone touches the lines it can cause great harm or death. If you encounter downed lines please call us right away so we can get out there and assess the situation and make the necessary repairs and replacements to keep everyone safe.

Here's to a great 2024, and go Tigers! •

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!

Introducing Smart Hub For LMU

VIEW UTILITY USAGE & BILLING / MANAGE YOUR ACCOUNT / PAY UTILITY BILLS

REGISTER TODAY WITH SMARTHUB

Download the App on your smart device by searching for *Smarthub*, then:

- **Search** by name - Lawrenceburg
- **Select** Lawrenceburg Municipal Utilities
- **Confirm** the Utility & **Create** an account.

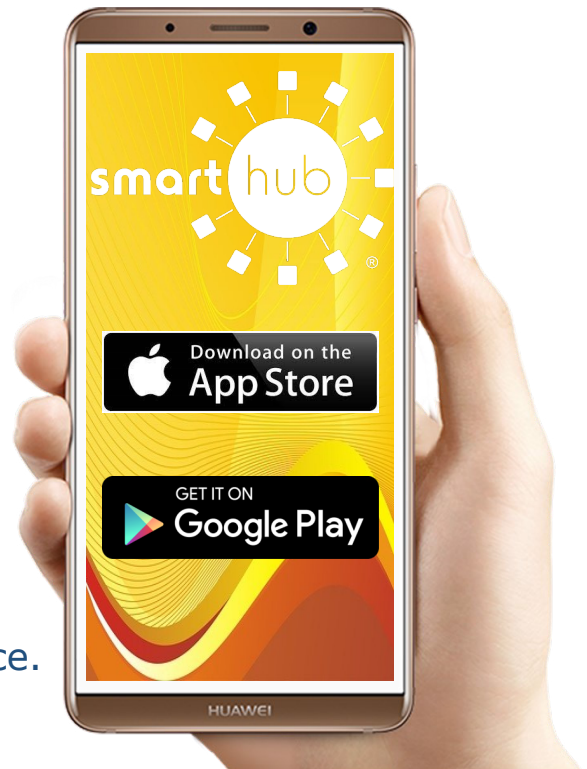
OR

Create an account online by visiting

- www.THINKLAWRENCEBURG.com
- **Click** on the UTILITIES tab
- **Click** - *Online Utility Payments.*

Questions, please contact LMU for assistance.

812-532-3500 - Option #3.



This service allows us to immediately share important information directly to you.

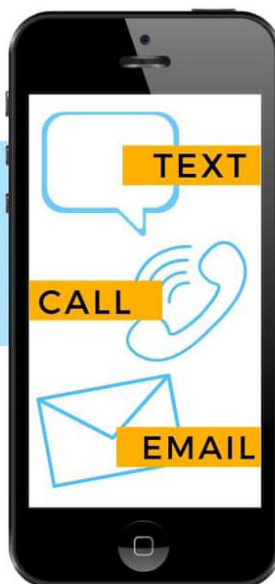
Get immediate alerts right to your phone via:

Here's how in 3 easy steps:

1. Go to www.reachalert.com and click "Sign Up"
2. In the organization field, type "Lawrenceburg"
3. Create an account with your contact information



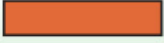



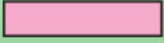
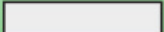
You're ready to receive instant updates!

If you do not have access to a computer or if you experience any difficulty registering please contact REACH Alert at (877)-307-9313



Know what's below.
811 before you dig.

COLOR CODE FOR UTILITY MARKINGS

	ELECTRIC
	GAS-OIL-STEAM
	COMMUNICATIONS
	WATER
	SEWER
	RECLAIMED WATER
	TEMPORARY SURVEY MARKINGS
	PROPOSED CONSTRUCTION

Visit Indiana811.org or call 811
two full working days before you dig.

Indiana811.org

Cooking Corner

Meatloaf

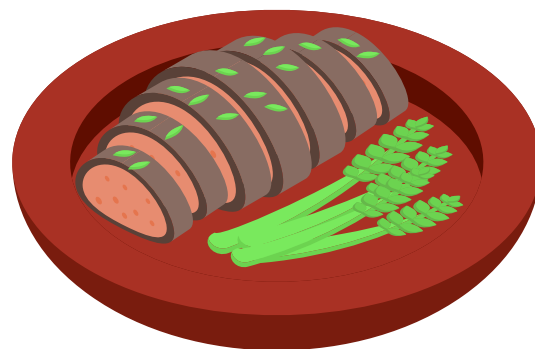
Recipe submitted by Marcie of Richmond, Indiana

- 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!



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

MEMBERS

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

Covington
Crawfordsville
Darlington
Dublin
Dunreith
Edinburgh
Etna Green
Flora
Frankfort
Frankton
Gas City
Greendale
Greenfield

Huntingburg
Jamestown
Jasper
Kingsford Heights
Knightstown
Ladoga
Lawrenceburg
Lebanon
Lewisville
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?

In 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!

Indiana Municipal Power Agency
11610 N. College Ave.
Carmel, IN 46032

PRE-SORTED
STANDARD
U.S. Postage
PAID
Indianapolis, IN
Permit # 563

The Municipal Power News is published by the Indiana Municipal Power Agency and Lawrenceburg Municipal Utilities.

IMPA Commissioner: Billy Kinnett

Lawrenceburg Riverwalk

The long-awaited Lawrenceburg Riverwalk project is coming soon! The City of Lawrenceburg is creating a beautiful and accessible public space along the Dearborn Trail and on the Ohio River, perfect for walking, biking, dining, and enjoying the outdoors. New gangway bridges will provide access to an enhanced floating park with two restaurants and docking for personal boats and larger vessels.

The enhanced Lawrenceburg Riverwalk on the Levee will feature a wide paved walkway with overhangs and plenty of space for pedestrians, cyclists, swings, and benches. Improvements to the end of Walnut Street will make the Lawrenceburg Riverwalk feel like a seamless extension of downtown.

The new barges will include two restaurants with casual dining and spaces for strolling, gatherings, and events that contribute to the City of Lawrenceburg as a premier river city destination.

We are excited to share the Lawrenceburg Riverwalk with our community and can't wait to see you there!

