

MUNICIPAL POWER NEWS

Greenfield Power & Light



IMPA
INDIANA MUNICIPAL POWER AGENCY

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Electric Superintendent Nelson Castrodale (not pictured) and Lineworker Jeremy Spurling (third row, far right), along with other Indiana line utility personnel, were honored by Governor Mike Pence.

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Greenfield Power & Light Lineworkers Honored at State Event

On Monday, February 29, 2016, lineworkers from across the State of Indiana were recognized and honored by the Indiana State Legislature for their dedication to keeping the lights on for Indiana's over six million residents. Four of the Indiana Municipal Power Agency's (IMPA) member communities, including Greenfield, were represented at the event, which passed a resolution honoring these public servants. In part, the resolution recognizes Indiana's lineworkers for their dedication to constructing and maintaining the state's electrical infrastructure, ability to persevere through challenging situations, and dedication to their craft.

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The Value of Electricity

If a group of people were asked to think of a few items that they cannot live without, a variety of answers may come up: food, water and basic shelter are usually some of the first objects that people may think of. Others may say their smart phones or their tablets. Still others might say their microwaves, televisions or vehicles. While these items run the gamut in terms of necessities and luxuries, they all have one component in common: the utilization of electricity. Without electricity, there would be no refrigerators to store food, or heaters and air conditioners to regulate the temperatures inside homes. Without electricity, there would be no way to power or charge electronics and other appliances. An extended power outage would also make it difficult to fill a car with gasoline and provide clean, filtered water. Virtually all of the necessities and luxuries in life are powered by electricity.

Cost Calculation of Electricity

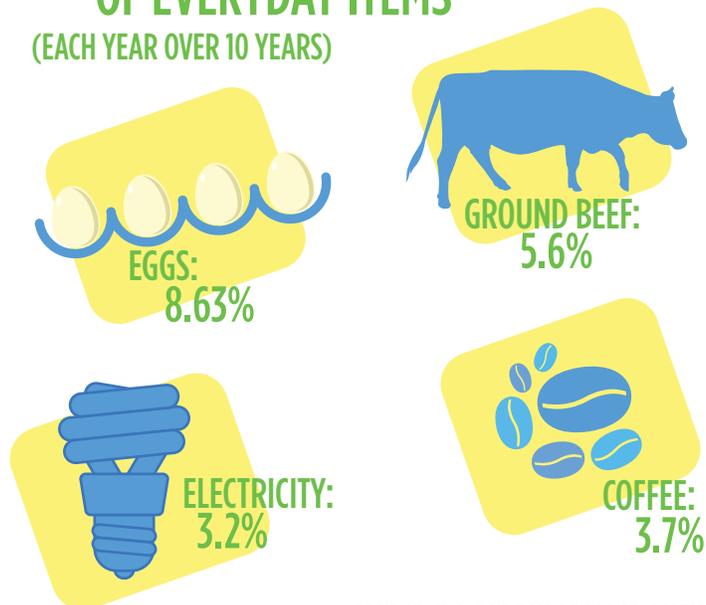
So, since electricity plays such a vital role in nearly all aspects of life, the cost of electricity must be high to keep up with its demand, right? Actually, no. The cost of electricity is one of the greatest values in today's world. According to the U.S. Energy Information Administration, a government agency that collects, analyzes, and disseminates information pertaining to energy, the average monthly residential electric bill in Indiana is \$115.56. When that total is divided by the 31 days that make up an

average month, the average cost of electricity per day in Indiana is only \$3.73. That means that you are able to do laundry, prepare meals, watch television, charge smart phones, tablets and laptops, and complete a variety of other tasks at any time of the day or night, all for less than \$5 a day. In today's world, it's difficult to find anything of worth for under \$5, making the value of electricity even more surprising.

Not only is electricity a great value, but its average annual price increase is also low when compared to other daily staples. According to data from the U.S. Bureau of Labor Statistics, the cost of electricity has increased an average of 3.2% each year, over the last ten years. In comparison, the cost of coffee has increased 3.7%, ground beef has increased 5.6% and eggs have increased by 8.63%.

AVERAGE PERCENT PRICE INCREASE OF EVERYDAY ITEMS

(EACH YEAR OVER 10 YEARS)



SOURCE: U.S. BUREAU OF LABOR STATISTICS

Average
Daily Cost of
Electricity in
Indiana

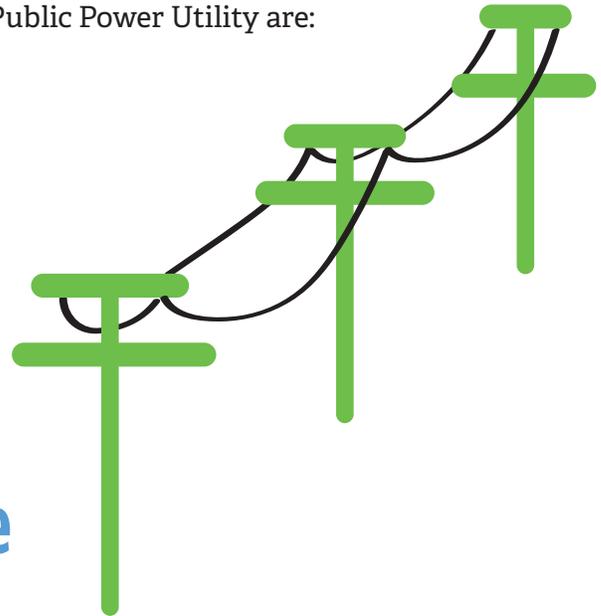


Electricity's average annual price increase is even more impressive when the amount of new technology and the energy it takes to power those devices is taken into consideration. While the advent and invention of new technology has been rapid over the past decade, the cost of electricity has not jumped significantly. Additionally, electricity is available 24 hours a day, 7 days a week, allowing light switches to be turned on at any hour, and heaters and air conditioners to run through the night. The value of having access to electricity at any time of the day or night for only a few dollars a day makes it one of the most economically advantageous products available.

The Value of an IMPA Community

Electricity is an excellent value all around, but because your community owns its own Municipal Electric Utility, electric rates in your community are even lower than in other towns and cities in Indiana. A Municipal Electric Utility, also sometimes called a Public Power Utility, means that a utility is owned and operated by the town or city in which it is located. Your hometown electric utility purchases low-cost and reliable electricity from the Indiana Municipal Power Agency (IMPA), and then uses its own equipment and infrastructure to deliver power to residents and businesses in the community. Some of the greatest benefits of a Public Power Utility are:

1. Low-cost power
2. Reliability
3. Local, hometown service



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Greenfield Welcomes New Clerk-Treasurer

Starting her first term on January 1st, Lori Elmore now serves as Greenfield's Clerk-Treasurer. As the Clerk-Treasurer, Elmore is responsible for a host of responsibilities that include managing and monitoring the town's finances, funds and investments, producing annual budgets, processing payroll and attending City Council meetings, along with many other tasks. Prior to serving as Clerk-Treasurer, Elmore served as Greenfield's Deputy Clerk-Treasurer, where she was able to learn more about the position of Clerk-Treasurer and how Greenfield's local government works. Elmore has also worked in a variety of industries, including restaurant management, management consulting, educational consulting, and moving and relocation.

"When I accepted the position of Deputy Clerk-Treasurer about two years ago, I was not certain that I wanted to run for office, but after working there for a few months, I discovered that I really enjoyed the diversity of the roles and responsibilities that fall under the office of the Clerk-Treasurer," said Elmore. "I hope that this will be a long-term position for me in which I will be able to continually learn and grow."

Since beginning as the Clerk-Treasurer, Elmore has taken advantage of many professional development and training opportunities to help bring her up to speed and prepare her for the duties of her new position. In January, Elmore attended a Newly Elected Officials Training, presented by the Indiana Association of Cities and Towns. This training takes place every four years, and provides attendees with basic information and tools to help in the first few weeks of office. Elmore also attended the 21st Annual Indiana League of Municipal Clerks and Treasurers Institute & Academy at Ball State University, which will serve as another valuable training to prepare her for the rigors of her career.

Elmore grew up in Greenfield, graduating from Greenfield Central High School and Purdue University. Elmore is a proud aunt to several nieces and nephews, and outside of work, she enjoys spending quality time with her friends and family. The City of Greenfield welcomes Elmore and wishes her all the best!●



Lori Elmore, Greenfield's new Clerk-Treasurer.

Lineworkers

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Greenfield Power & Light lineworker Jeramy Spurling, along with Nelson Castrodale, the electric superintendent, visited the Indiana State House, and were honored by Governor Pence, the Indiana House of Representatives and the Indiana Senate. "Indiana's electric lineworkers are truly unsung hometown heroes," said Raj Rao, IMPA's President and CEO. "Many people do not realize the hazards they face on a daily basis. This day was just a small token of thanks to the hardworking lineworkers across Indiana – and the country – for everything they do to protect our safety and keep our electricity on."●

Celebrate Indiana's Bicentennial!

In an effort to celebrate Indiana's Bicentennial all year long, IMPA is bringing readers of the *Municipal Power News* fun facts about Indiana history. Read on to learn more about the Hoosier state.



In October 1824, a group of state officials loaded four spring wagons and moved the state capital from Corydon to Indianapolis, which was a distance of more than 130 miles. The journey took 11 days.

Indiana's Statehouse was built at its present site in 1835. The building was demolished in 1878 to make way for the current Capitol Building, which was completed in 1888.

Indiana has 16 million acres of farmland, which makes up 70 percent of all state land.

Source: Indiana Department of Education

Tidbits & Trivia

Question: Which of the following is a benefit of living in a municipal electric community?

- a) Local, hometown service
- b) Low-cost service
- c) Reliability
- d) All of the above

Send your answer to the question to IMPA, and we will randomly select winners from all of the correct entries to receive an energy efficiency prize pack. Please send your name, e-mail address and address with your answer to:

newsletter@impa.com

OR

MPN Energy Efficiency Quiz
11610 North College Avenue
Carmel, IN 46032

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 member utilities purchase their power through IMPA and deliver that power to the residents and companies within the community.

Joint Action Agency

noun.

A not-for-profit organization of municipal utilities that band together to jointly own and operate generation and transmission facilities to gain economies of scale.

Example: *IMPA is a Joint Action Agency.*

The Value of Electricity

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Municipally owned utilities are often able to provide lower-cost power to their customers than investor-owned utilities because they do not exist to make a profit for shareholders. All money earned by a municipally owned utility is used to cover costs and is invested to improve the electric system for everyone. For example, the average monthly bill for a community that is a Member of IMPA is \$111.62, while the monthly bill for a customer from an investor-owned utility is \$119.42, showing that those who live and work in an IMPA community receive an even greater value in terms of electricity.

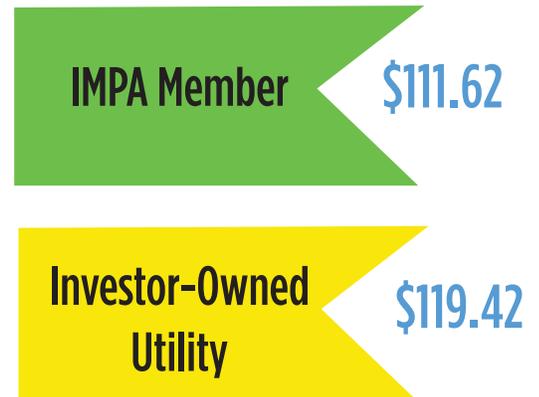
Additionally, a municipally owned utility often provides more reliable power because it is owned by the community that it serves. Whenever there is a problem or a power outage, it is addressed immediately by the employees at the utility. Those employees have a sense of pride and a sense of ownership in the utility because they, too, live in the community that they serve.

Finally, a municipally owned utility prides itself on local, hometown service. Public power employees are your friends and neighbors, and they have the same pride in your community that you do. That pride shows in their work on the utility distribution system – every pole, meter and wire is maintained to the highest standards by someone in the community. If there is a problem with your service and you contact the utility office, you talk with an actual person that works in a local office just a few miles down the road.

The Great Value of Electricity

Electricity is a necessity that is available and ready to be used at any time. For under \$5 a day (and even less if living in a Public Power community!), you have the capability to fully power your homes and businesses. So, next time you flip on a light switch, run a load of laundry, or make a cup of coffee, remember that electricity is not only a necessity in daily life, but that it also offers one of the greatest values of any product or service in today's world.●

Cost of Average Monthly Retail Electric Bill



New Look for the Municipal Power News

Readers of the Municipal Power News may notice something different about the publication: it's now in full color! This change is in response to a growing need for visual imagery, making the newsletter more visually pleasing for its readers.

The Municipal Power News is a periodic publication by the Indiana Municipal Power Agency, your community's wholesale power provider. This newsletter aims to inform readers about local community news as well as relevant and helpful information about power and the electric industry. IMPA welcomes comments, questions and suggestions about the newsletter's new look – please send all comments to newsletter@impa.com or 11610 N. College Ave.; Carmel, IN 46032.

The newsletters are also available online! To receive your newsletter electronically, visit www.impa.com, click on News & Publications, and then Municipal Power News. You can then enter your name, e-mail address and community.●

Cooking Corner

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 60 communities that it serves with wholesale power.

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Chalmers	Frankton	Lewisville	Rockville	Williamsport
Coatesville	Gas City	Linton	Scottsburg	Winamac

Pecan Pie

Recipe submitted by Gail Norton of Washington, Indiana.

- 3 eggs, beaten
- 1 cup dark Karo syrup
- 2 tbsp. vanilla
- 1/8 tsp. salt
- 9-inch pie shell
- 2 tbsp. vanilla
- 1/2 cup packed brown sugar
- 1/2 stick (1/4 cup) butter- melted
- 1 ¹/₂ cups pecan halves

Stir eggs, Karo syrup, brown sugar, butter, vanilla and salt until blended. Add pecans to the mixture and coat well. Pour mixture over a 9-inch pie shell. Bake in center of oven 15 minutes at 425 degrees. Turn oven down to 350 degrees and bake another 40 minutes or until center is done.

Smoked Sausage Soup

Recipe submitted by Jean Marion of Rensselaer, Indiana.

- 1/2 pound smoked peeled sausage
- 2 cups frozen corn
- 1 rib of celery
- 1/2 tsp. garlic powder
- 1 1/2 cups milk
- salt and pepper to taste
- 6 medium potatoes, and diced
- 1 can chicken broth
- 1/4 cup sliced carrots
- 1/2 tsp. onion powder
- 2/3 cup shredded cheese

Dice and brown the 1/2 pound of smoked sausage until done. Set the sausage aside and add the remaining ingredients into a large stockpot. Bring to a boil and then reduce to a simmer. Add the sausage, and simmer for 15 minutes.



The Municipal Power News is published by the
Indiana Municipal Power Agency and Greenfield
Power & Light.

IMPA Commissioner: Michael Fruth

Greenfield Banking Company Sponsors another Season of Entertainment on the Plaza

Entering its 30th consecutive year, Greenfield Banking Company is proud to support another season of Entertainment on the Plaza. This free event series takes place each Friday evening at 7:00 p.m., starting on June 3rd and ending on July 22nd, and takes place on the Greenfield City Plaza and Hancock County Courthouse south lawn.

The concert schedule brings a diverse mixture of music to the City of Greenfield, offering everything from swing music to jazz quintets to cover bands. All attendees of the concerts are welcome to bring lawn chairs or blankets for seating.

Read below for the entire 2016 Entertainment on the Plaza schedule:

- | | |
|---|---|
| ■ June 3 rd : Wright Brothers | ■ July 1 st : Brandywine Wind |
| ■ June 10 th : Swing Shift Indy | ■ July 8 th : Tom Wright & The Avenue
Indy Jazz Quintet |
| ■ June 17 th : Director's Jazz Orchestra | ■ July 15 th : Cook & Belle |
| ■ June 24 th : Gary West's "For the Love
of Cash" Tribute | ■ July 22 nd : New Odyssey● |