



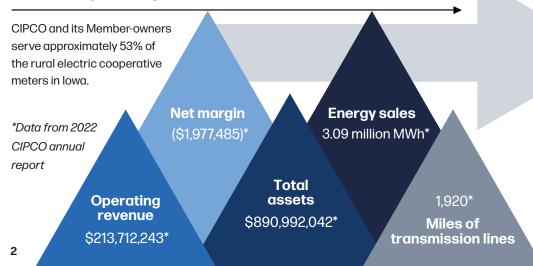


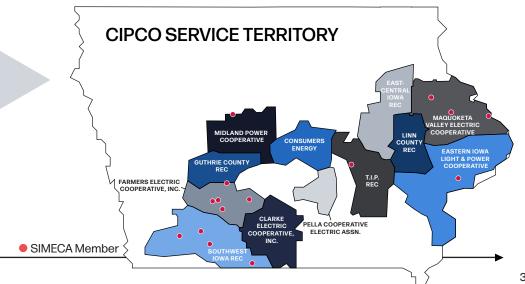
Andrew St. John Executive Vice President & CEO

WELCOME

Central Iowa Power Cooperative (CIPCO) is a generation and transmission cooperative built by 13 member cooperatives and associations. together with the people they serve in 58 counties across lowa. Our mission is to provide Memberowners with wholesale power and services in a safe, reliable, and cost-effective manner. Through our balanced, 24/7 energy portfolio, we provide energy to help power our communities, our state, and our economy.

BY THE NUMBERS





MEMBER SYSTEMS

CLARKE ELECTRIC COOPERATIVE

Osceola

David Opie, (800) 362-2154

www.cecnet.net

CONSUMERS ENERGY

Marshalltown Bridget Itzen, (800) 696-6552 www.consumersenergy.coop

EAST-CENTRAL IOWA REC

Urbana

Teresa Floyd, (877) 850-4343

www.ecirec.coop

EASTERN IOWA LIGHT & POWER COOPERATIVE

Wilton

Kirk Trede, (800) 728-1242 www.easterniowa.com

FARMERS ELECTRIC COOPERATIVE, INC.

Greenfield

Holi Weston, (800) 397-4821

www.farmersrec.com

GUTHRIE COUNTY REC

Guthrie Center

Cozy Nelsen, (888) 747-2206

www.guthrie-rec.coop



Marion

Terry Sullivan, (319) 377-1587 www.linncountyrec.com

MAQUOKETA VALLEY ELECTRIC COOPERATIVE

Anamosa Jeremy Richert, (800) 927-6068 www.mvec.coop

MIDLAND POWER COOPERATIVE

Boone Bill McKim, (800) 833-8876 www.midlandpower.coop

PELLA COOPERATIVE ELECTRIC ASSN.

Pella

Doug Stewart, (800) 619-1040 www.pella-cea.org

SOUTHWEST IOWA REC

Corning Phil Kinser, (888) 220-4869 www.swiarec.coop

T.I.P. REC Brooklyn

Scott Long, (800) 934-7976

www.tiprec.com

SOUTH IOWA MUNICIPAL ELECTRIC COOPERATIVE ASSOCIATION

BELLEVUE MUNICIPAL UTILITIES

Jamie Haxmeier, (563) 872-3357

BROOKLYN MUNICIPAL UTILITIES

Troy Meldrem, (641) 522-9292

CASCADE MUNICIPAL UTILITIES

Shontele Orr, (563) 852-3614

CORNING MUNICIPAL UTILITIES

Tim Larsen, (641) 322-3920

DURANT MUNICIPAL ELECTRIC PLANT

Joel Meincke, (563) 785-6213

EARLVILLE MUNICIPAL UTILITIES

Jake Harris, (563) 923-3365

FONTANELLE MUNICIPAL UTILITIES

Mary Dodson, (641) 745-3961

GOWRIE MUNICIPAL UTILITIES

Troy Thomas, (515) 352-3065

(SIMECA)

GREENFIELD MUNICIPAL UTILITIES

Scott Tonderum, (641) 743-2914

LAMONI MUNICIPAL UTILITIES

Terry Fulton, (641) 784-6911

LENOX MUNICIPAL UTILITIES
Jeff Tull. (641) 333-2550

ORIENT MUNICIPAL UTILITIES
Jim Sitzman, (641) 337-5711

STUART MUNICIPAL UTILITIES

Pat Howey, (515) 523-2915

VILLISCA MUNICIPAL POWER PLANT

Kyle Yates, (712) 826-3192

WINTERSET MUNICIPAL UTILITIES

Chuck Johnson, (515) 462-2152

RELIABILITY FOR THE FUTURE

The growing demand for reliable power, driven by economic expansion and technological advancements, faces challenges in ensuring a safe, cost-effective, and environmentally-responsible power supply. Despite efforts to diversify the generation mix with wind, solar, and efficient natural gas, unrealistic energy policies and mandates hinder, progress. While we aim for a balance between intermittent and always-available generation, achieving 100% carbon-free electricity by 2035 is presently unattainable due to grid limitations and current technological constraints.





RELIABILITY FOR THE FUTURE

As the electric grid undergoes transition, addressing the heightened risk of controlled outages becomes crucial. CIPCO and its partners, including the National Renewables Cooperative Organization (NRCO) and four other G&Ts, were one of the recipients of a \$325 million grant

from the Department of Energy's Office of Clean Energy Demonstrations. Designed to accelerate the development of long-duration energy storage using vanadium redox flow batteries (VRFB), the project involves establishing five geographically diverse sites capable of discharging for up to 20 hours. These batteries charge when energy prices are low and discharge during periods of peak usage.



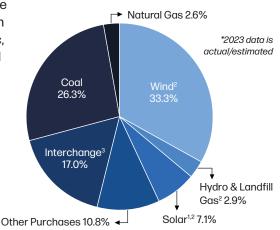
Vanadium redox flow batteries, Invinity



A BALANCED PORTFOLIO OF ENERGY SOURCES

As a 24/7 energy provider, CIPCO is able to meet its Member-owners' needs with a diverse fuel mix of coal, hydroelectric, wind, solar, landfill gas, natural gas and oil energy resources.^{1,2,3}

¹ CIPCO's purchase power agreement for Wapello Solar LLC locks in stable, long-term pricing and avoids the risks associated with rising fuel costs. Renewable energy credits (RECs) are not included in this agreement.



² CIPCO invests in the development of renewable energy projects in several ways. We operate six small-scale solar arrays near communities we serve and retain the renewable energy credits associated with each. We also contract with energy producers for the electricity output from wind, hydro, and methane gas from a landfill (converted into electricity). CIPCO cannot claim these resources as renewable within our supply portfolio as we have either sold to third parties or do not receive the renewable attributes associated with the electricity produced from these renewable power sources. By selling these attributes (RECs), we not only support other organizations in meeting their renewable energy goals, we also generate revenue to help us lower our wholesale power rate to our 12 Member-owner distribution cooperatives and 15 municipalities.

³ A percentage of market purchases exist within the portfolio to meet additional supply needs not covered by existing contracts or CIPCO-produced generation. Weather volatility and unplanned operational events at power plants may also impact market purchases.

GENERATION FACILITIES

HYDROELECTRIC

Western Area Power Administration

WIND

Elk Wind Farm, Greeley
Bethel Wind Energy Center, Hawkeye
Heartland Divide Wind Energy Center,
Audubon & Guthrie counties
HZ lowa Wind, Nevada
Independence Wind, Ryan
Pioneer Grove Wind Farm,
Mechanicsville
Rippey Wind Farm, Grand Junction

NATURAL GAS & OIL

Summit Lake Generating Station, Creston Municipal Member Diesels

COAL

Louisa Generating Station, Muscatine Walter Scott, Jr., Energy Centers #3 & #4, Council Bluffs

LANDFILL GAS

Linn County Solid Waste Agency, Marion

SOLAR

Clarke Solar Farm, Osceola
Eastern Iowa Solar, Wilton
Marshalltown Gateway Centre Solar
Array, Marshalltown
Southwest Solar, Corning
Urbana Solar Acres, Urbana
Wapello Solar, Louisa County
ZON VELD (Sun Field), Pella

2024 STATE POLICY INITIATIVES

Deregulation of Electric Service Territory Protections

lowa's current service territories have served the state for nearly 50 years. Deregulation harms reliability and pushes additional costs onto small businesses, farms and residential customers.

Renewable Energy Siting & Land Use Prohibitions

CIPCO supports utility-scale projects with voluntary participation from landowners. We oppose legislation that strips landowner rights and arbitrarily bans options for farmers to diversify their operations.

Solar Cooperative Formation

CIPCO opposes efforts to establish solar cooperatives that aim to circumvent lowa's service territory laws and pass operational costs onto other energy users. While described as "co-ops," these entities run counterintuitive to the cooperative business model by restricting open and voluntary membership.

2024 FEDERAL POLICY INITIATIVES

Permitting Reform

CIPCO supports reasonable modifications to federal permitting requirements that help expedite generation and transmission projects by avoiding lengthy and costly delays while under review.

Farm Bill Reauthorization

Through the first partnerships with the Rural Electrification Administration and now the Rural Utilities Service, rural electric cooperatives have forged a valuable and productive relationship with USDA. As the Farm Bill is reauthorized, CIPCO asks Congress to increase REDL&G discretionary and mandatory spending, maintain RUS funding authorizations, and commit to an energy title that promotes an "all-of-the-above" energy strategy.

Reliable and Affordable Rural Power

Until new, reliable technologies emerge, CIPCO urges our delegation to support responsible energy policy that includes an all-inclusive approach to power generation. As CIPCO and all electric cooperatives grapple with the need for additional infrastructure to handle renewable generation growth and additional, dispatchable generation, we are concerned about our ability to meet future demand for electricity with the premature closings of existing generation plants across the country.



Washington, D.C. fly-in with Representative Ashley Hinson

BUSINESS DEVELOPMENT

CIPCO and our member systems support the economic prosperity of lowa's rural communities by attracting companies to the local areas we serve. We help power their growth through flexible, low-cost financing assistance. In addition, our investments in energy infrastructure create millions of dollars in financial capital to help power lowa's economy. CIPCO has helped fund **over \$197.57 million** in rural lowa investment. In 2023:

CIPCO Revolving Loan Fund

• \$250,000 to City of Cascade - New Library

Rural Economic Development Loan & Grant (REDL&G) Program

- \$500,000 to Brooklyn Estates LLC Bear Creek Kids Campus
- \$1,500,000 Opportunity Knocks LLC Vive IV Therapy
- \$2,000,000 Muscatine Health Support Fund Mulberry Health Clinic

CONCERN FOR COMMUNITY

In 2023, CIPCO supported local community and nonprofit organizations and programs doing important work throughout our Member-owners' service territories. This year's contributions focused on nature centers, youth leadership, fire departments, and community education programs. Additionally, CIPCO once again joined with CoBank to make a gift of \$7,500 to the St. Luke's Foundation Rural Healthcare Grant Program.







BOARD OF DIRECTORS

*Indicates members of the CIPCO Legislative/Public Policy Committee



Paul Heineman* Ogden



Dan Westphal* Bridgewater



Gary Kester* Burlington



Gary McKenna Vinton



Craig Stallman Williamsburg



Duane Ver Ploeg Pella



Tim Larsen Corning



Kirk Hiland* North Liberty



Gene Manternach* Cascade



Randy Rouse Allerton



Arden Greiner Colo



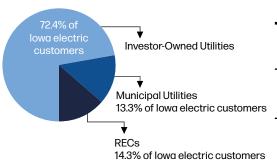
Steve Bireline* Adair



Dale Walkup Redding

HOW IOWA UTILITIES DIFFER

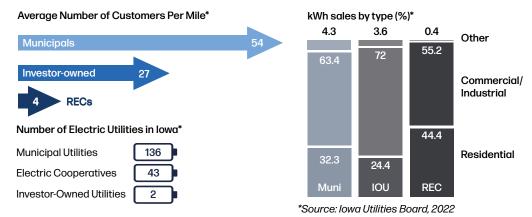
lowans receive electric service from three types of utilities. Each lowa utility has been assigned a defined service terrritory since 1977.



	OWNERSHIP	TAX STATUS	GOVERNED BY
	Public Corp	For-profit	Board of Directors
	Local government	Not-for-profit	City Council or Board
	Membership	Not-for-profit	Local Board

*Source: Iowa Utilities Board, 2022

With dramatically fewer customers per mile of line, RECs focus on reliability and cost efficiency to deliver electric service.





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Cedar Rapids Office: (319) 366-8011 1400 Highway 13 SE

Cedar Rapids, IA 52403

www.cipco.net