

Management Summary

Reliable electric service from your cooperative doesn't just happen overnight. You see the lights turn on when you flip a switch, but reliability is a process that requires years of strategic financial planning by a knowledgeable board of trustees and hard work by dedicated employees. This past year was a testament to that.

Amidst a struggling economy in 2022, your cooperative was faced with rising costs for materials, fuel for our vehicles, and transmission charges; yet, as a result of our consistent financial stability, we were able to weather those increases with only a minimum rate adjustment for our member-owners, effective in February 2023. The successful long-term financial planning by the NWEC Board of Trustees allowed your cooperative to remain financially sound and able to meet all key financial targets required by our financial partners, the United States Department of Agriculture/Rural Utility Service (USDA/RUS) and the National Rural Utilities Cooperative Finance Corporation (CFC).

Each year, we then share our financial successes with our member-owners, giving you back a return on your investment. In December, the NWEC Board of Trustees approved capital credits refunds totaling \$611,200 to current and former member-owners of the cooperative. Your cooperative has refunded these excess margins annually



since 1978, holding a portion to fund capital improvements that keep our service reliable.

In 2022, NWEC invested more than \$2 million dollars in capital improvements, which included replacing more than a mile of copper wire and converting more than two miles of single-phase to three-phase wiring. The crews also constructed 43 new services. Annual maintenance was performed on poles, wires, regulators, and breakers.

Most of these projects were scheduled as part of the four-year work plan that is created by the NWEC management and staff, then approved by the board of trustees. This strategic plan provides a realistic "roadmap" that drives material purchases,



job scheduling, finances, and staffing. Some of the projects are accomplished with the help of outside contractors, but most of the work is completed by NWEC's seven lineworkers. These employees also handle the day-to-day requests and outages as they happen.

All this — and more — was possible despite the current economy and ongoing supply chain shortages, again thanks to the stable financial foundation built by NWEC's management, our employees and the board of trustees. We understand how important the reliability of our electric system is to each of you, and it's our job to make sure your power is there when you need it 24/7/365.

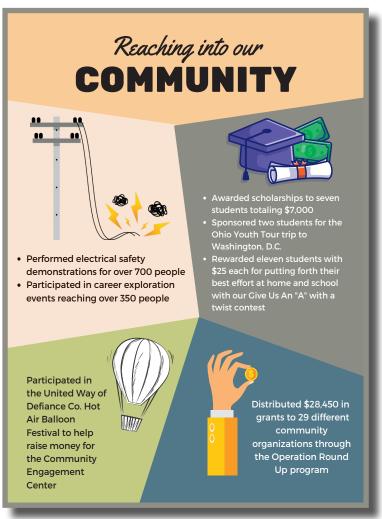
We know that this past year was financially hard on some of our member-owners, too. That is why we continued to offer opportunities to help you spend less on your electric bill, such as our free home energy audits and rebates for new appliance purchases. We also offered payment plans and budget billing for those who just needed a little more time to stretch out their paychecks. Our commitment to you does not stop with just keeping the lights on.

No matter how distressed the nation's economy may seem, all of us here at NWEC believe that opportunities should still be available to the young people in our community. That's why we're proud to continue our support of the Ohio's Electric Cooperatives Youth Tour, a leadership program that provides a weeklong, all-expenses-paid trip to Washington, D.C., for students across the state and nation. NWEC sponsored two local students for this life-changing experience.

NWEC also awarded \$7,000 in scholarships to seven local students. Their determination to continue their education is commendable — and costly — so we are here to ease the burden for a few families in our area.

Education and training are at the core of your cooperative, whether it is helping local students pursue scholastic endeavors or providing educational tools for our employees and board so that they can work safely, make sound decisions, and understand their role in providing service to our membership. Investments like this are essential to the success of the community where we all work, live and play.

NWEC is committed to providing a strong electric system and remaining financially strong, despite economic challenges. We are all dedicated to doing our part to ensure that NWEC's future is as bright and successful as our past.



This project at County Road C and State Route 576 required "all hands on deck" to complete.



twisted strand and over time the copper becomes brittle. When that happens, any movement, such as high winds or the accumulation of heavy ice, will cause the individual strands to break. This results in a loss of the continuous flow of electricity and also increases the chance of downed live wires.

The crews made great progess on this project in 2022 but their work is not done. They are committed to continuing to upgrade the system to ensure that it is safe and reliable for everyone.

Building for RELIABILITY



construction projects completed in 2022

11,880 feet

conversion of overhead single-phase to three-phase

8,093 feet

replacement of aging copper wire with new style conductor

4,484

construction of overhead three-phase

1,170

rebuild of overhead three-phase

730 feet

construction of overhead single-phase

chs

Keith Stark
District 1

Gour Board of Trustees orth Western Electric is a democratic organization with a boar

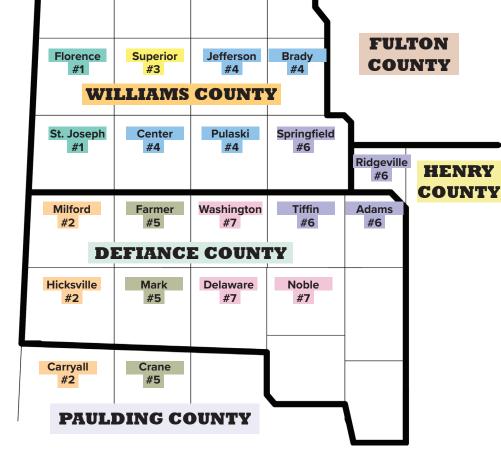
Madison

#3

North Western Electric is a democratic organization with a board of trustees. The board has seven trustees, each representing a different district in our service area. The trustees are member-owners of the cooperative who are elected by their fellow member-owners. Their duty is setting policies and making decisions for the continuation of the cooperative and as elected representatives who are accountable to the membership. Trustees serve three-year terms and are elected at the annual meeting.



Mitch Headley
District 2





Kim Shoup District 3



Northwest

#1

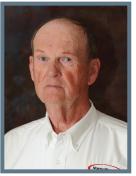
Bridgewater

#3

Ryan Wehri District 5



Jordan Ruffer District 6



Richard Polter
District 7



Chris Oberlin District 4

Statement of Revenue & Expenses

For the years ended December 31, 2022 and 2021

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	2022	2021
REVENUE:		
Electric Energy Revenue – Customer	17,079,140	16,292,170
Other Operating Revenue	173,113	164,031
TOTAL OPERATING REVENUE	\$17,252,253	\$16,456,202
OPERATING EXPENSES:		
Cost of Power	11,093,805	10,409,616
Operation Expense	572,476	372,350
Maintenance Expense	692,089	748,437
Customer Account Expense	409,555	372,278
Sales Expense	33,134	36,139
Administrative & General Expense	1,202,165	1,096,705
TOTAL OPERATING EXPENSE	\$14,003,224	\$13,035,524
OTHER DEDUCTIONS:		
Depreciation Expense	1,274,186	1,271,179
Interest Expense	563,667	550,670
Property Tax Expense	670,749	649,013
Other Deductions	1,222	1,892
TOTAL OTHER DEDUCTIONS	\$2,509,825	\$2,472,753
TOTAL COST OF ELECTRIC SERVICE	\$16,513,049	\$15,508,278
OPERATING MARGINS	\$739,204	\$947,924
ADD: NONOPERATING MARGINS:		
Interest Income & Other	136,875	386,859
G & T Capital Credits	541,729	400,849
NONOPERATING MARGINS	\$678,605	\$787,708
TOTAL MARGINS	\$1,417,808	\$1,735,632
TIMES INTEREST EARNED RATIO	3.52	4.15

Financial Reporting

Financial statements are reports about NWEC's financial results and financial condition. They are useful for the following reasons:

- To determine whether a business has the capability to pay back its debts.
- 2. To track financial results on a trend line to spot any looming profitability issues.
- 3. To derive financial ratios that can indicate the condition of the business.

BALANCE SHEET

Presents the financial position of an entity at a given date.
This is a two-year comparison. It comprises the following three elements:

Assets

Something a business owns or controls (cash, inventory, plant and investments, etc.)

<u>Liabilities</u>

Something a business owes to someone (creditors, bank loans, etc.)

Equity

What the business owes to its member-owners. This represents the amount of capital that remains in the business after its assets are used to pay off its outstanding liabilities.

Equity represents the difference between the assets and liabilities.

INCOME STATEMENT

Also known as the Statement of Revenue and Expense, reports the company's financial performance in terms of net profit or loss over a specified period. This is a two-year comparison. It is composed of the following two elements:

Income

What the business has earned over a period (sales revenue).

Expense

The cost incurred by the business over a period (salaries and wages, depreciation, cost of power, etc.).

Net profit and loss is calculated by deducting expenses from income.

Balance Sheet

As of December 31, 2022, as compared with December 31, 2021

	2022	2021
ASSETS:		
Utility Plant	42,975,655	42,466,180
Less: Reserve for Depreciation	-15,197,311	-15,293,304
Book Value of Utility Plant	27,778,344	27,172,876
Cash & Short Term Investments	980,961	98,501
Receivables - Accounts, Notes & Interest	3,009,635	2,600,066
Investments in Associated Organizations	10,006,327	9,970,315
Materials & Supplies	578,548	428,887
Other Assets	302,869	354,621
TOTAL ASSETS	\$42,656,683	\$40,625,266
LIABILITIES:		
Accounts Payable	1,406,078	1,417,868
Accrued Taxes & Deferred Credits	1,076,739	1,022,602
Long-term Debt	20,629,566	19,015,512
Short-term Debt	0	200,000
TOTAL LIABILITIES	\$23,112,383	\$21,655,981
EQUITY:		
Patronage Capital - Regular	13,940,392	13,474,626
Patronage Capital - G & T	5,603,908	5,494,658
TOTAL EQUITY	\$19,544,300	\$18,969,285
TOTAL LIABILITIES & EQUITY	\$42,656,683	\$40,625,266
EQUITY RATIO	45.82%	46.69%

How your power bill dollar was spent





Andrew Overman, Director of Finance & Accounting

Bob Carter, Director of Operations

Braden Miller, Journeyman Lineman

Brad Plummer, Journeyman Lineman

Chad Livensparger, Journeyman Lineman

Darin Thorp, President/CEO

Doug Dulle, Journeyman Lineman

Doug Hammond, Warehouse Coordinator

Jaden Valderas, Staking/Field Technician

Joe Belcher, System Equipment & Maintenance Specialist

Levi Brandt, Journeyman Lineman

Nikki Mittelstaedt, Accounting Manager

Nolan Swank, Apprentice Lineman

Pearl Rakes, Director of Marketing & Communications

Preston Knecht, Staking Technician/Fleet & Safety Manager

Shane Zulch, Staking/Field Technician

Tom Clark, Crew Chief

Tracey Carter, Director of Human Resources





Dakota Parish, Delivery Driver/Service Representative
Jade Linnemeier, Customer Service Representative
Josh Curry, Delivery Driver/Service Representative
Josh Mansel-Pleydell, Delivery Driver/Service Representative
Lyndsay Villalovos, Customer Service Representative, Seasonal
Peter Coolman, Operations Manager

