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Energy is all around us. It's the backdrop to simple moments, the means for productivity and the elixir that gives life to your evening entertainment. It's what sounds the early morning alarm, heats a good shower and lends a comforting glow to your little one's nightlight. These are the moments that build a life, create memories and keep you on schedule—and it's all thanks to reliable energy.

As you go through this year's annual report you will notice the color shift from page to page like the changing light of the day. It's with this visual that we evoke the sentiment of unbridled possibility that comes with every bright new morning. The day is yours for the making, after all—we're simply here to empower it.



# OUR PROMISE TO YOU,

# SINCE DAY ONE

A lot has changed since our founding back in the 1930s, but one thing that has remained constant is our commitment to our core values, mission, vision and purpose. Through these tenets we've defined ourselves as an energy services provider and a community leader—and at over 80 years strong, we don't intend on breaking that commitment anytime soon.

#### SAFETY

To keep our employees, members and communities safe we operate with safety protocols to protect the good of all involved. It's first on our list because it's the foundation of our co-op and our community.

## COMMITMENT

We are dedicated to our members, customers, employees and communities. We do what we say we will do and maintain our tradition of citizenship and service with actions that demonstrate our care for the people we serve.

## INTEGRITY

We trust each other, and through a collaborative effort, decisions affecting all aspects of our business are made—and full cooperation to support these efforts is expected. It's a different approach to business, and one that we will always live by.

## **EXCELLENCE**

Like they say, there's always room for improvement and our pillar of excellence is no exception. We continually strive to improve our products and services so that we all can prosper both as individuals and as a corporation.

## **OUR MISSION**

EnergyUnited is a member-owned business committed to delivering reliable energy services at competitive prices.

#### **OUR VISION**

EnergyUnited strives to be the leading energy services provider.

#### **OUR PURPOSE**

To improve the quality of life for our members, customers and communities.

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CORE VALUES

In 2019, EnergyUnited continued to strengthen its connection to more than 130,000 customers across North Carolina, South Carolina and Virginia by once again focusing on the things that matter most to the people we serve—both our electric members and our propane customers. That is why we have accelerated the deployment of technologies that enable us to provide enhanced energy services, offering the greatest value to our consumers.

Our new Advanced Metering Infrastructure (AMI) technology will be completely deployed by the end of 2020. This new metering system will improve our outage response efforts by notifying us directly when you experience a power outage. It will allow our operation personnel to respond quickly to various issues detected on the grid.

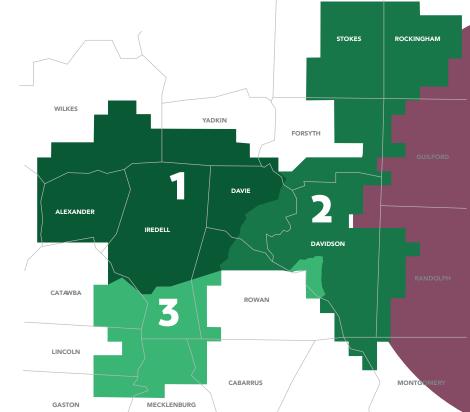
In addition to this technology, we continued the deployment of our Distribution Automation System—a project that first began in 2015. This system facilitates a chain of automated steps to help isolate any faults on our power lines and safely restore power to members. By identifying the location of the outage and by operating different switches, the Distribution Automation System will isolate the outage to as small a section as possible keeping a larger number of members in service.

Both initiatives reflect our continued commitment to providing reliable energy to our consumers. Further, our commitment is also evidenced by strategic investments in our propane business. Thanks to the widespread installation of new tank monitors, our propane customers can now enjoy the benefits of reliable, continuous propane to power many of their most important household appliances.

While we are pleased to see immediate returns from each of these investments in reliability, we are also excited to begin studying the impact of many other long-term investments in the sustainability of our business. As we look to increase our stake in renewables and other carbon-free and low-carbon resources within our wholesale power supply portfolio, we will look for new opportunities to engage our consumers through initiatives that support our vision of being your leading energy services provider.

As we work toward this vision and continue to strive to deliver safe, affordable, reliable and environmentally responsible energy to our consumers, your energy services provider will continue to be driven by the same spirit of service that is deeply embedded in our culture. This spirit is shaped by an awareness of what it takes to meet your energy needs—to be Every Day Empowered.

H. Wayne Wilkins Dr. Max Walser



# OUR SERVICE AREA

In 2019, our community impact and the number of co-op meters and Operation Round-Up participants have all grown significantly. We are proud to serve nearly 110,000 electric members in 19 counties and nearly 23,000 propane customers in three states, and have positively impacted over 146 households in need and 11 nonprofits via Operation Round-Up.

# 2019 BOARD OF DIRECTORS

DISTRICT ONE



**EDGAR CARTNER** Vice President







**ANN ELLER** 





**DR. MAX WALSER** President



JEANNETTE OVERBY



**RONNIE HARRISON** Treasurer



**GLENN SMITH** 

THREE

**CRAIG BLACK** 

# **EXECUTIVE** STAFF

#### H. WAYNE WILKINS CHIEF EXECUTIVE OFFICER

#### **JOHN MCMURRAY CHIEF OPERATIONS OFFICER**

## **ALEC NATT**

CHIEF FINANCIAL OFFICER

#### KATHLEEN HART

**CHIEF INFORMATION OFFICER** 

#### **THOMAS GOLDEN**

CHIEF STRATEGY OFFICER, VICE PRESIDENT OF ENERGY SERVICES

#### **PAM BRITT**

VICE PRESIDENT **HUMAN RESOURCES** 

#### **DARRIN SHAFFER**

VICE PRESIDENT **ENERGYUNITED PROPANE** 

#### A LOT WENT IN TO KEEPING YOUR 2019 EMPOWERED. HERE'S AN OVERVIEW OF EVERYTHING WE ACCOMPLISHED.

## WITHIN OUR ELECTRIC CO-OP

We understand our co-op provides an essential service that empowers our communities. Which is why we're always looking at ways we can be a better community partner and employer. In 2019 we were partnered with Cleveland Community College in Shelby, Caldwell Community College in Lenoir and Forsyth Technical Community College in Winston-Salem. We also continue to grow our talented team at EnergyUnited by bringing in new employees from our local communities throughout the year.

#### **FURTHERMORE, WE'VE MADE HUGE IMPROVEMENTS** WITHIN OUR MEMBERSHIP.

In 2019, nearly 3,000 new co-op meters were added.

Over 26,000 users visited our Energy Advisor tool to learn how they could be saving more electricity and money.

We were a proud participant in a statewide push to install electric vehicle charging stations.

We welcomed a record-high number of Operation Round-Up participants in 2019. More than 78,000 individuals rounded up their monthly bill to donate to the EnergyUnited Foundation. This allowed us to award nearly \$400,000 in grants to individuals and nonprofits.

We're always looking for ways we can meaningfully engage with the community. This past year we made extra effort to get involved at career fairs and were able to pique the interest of young minds across our great state in the field of energy services.

With our team from HR and leaders across our co-op we:

- Partnered with UNC-Charlotte and their EPIC (Energy Production and Infrastructure Center) program.
- Took the Tesla to various campuses and allowed students to see it up close, ask questions and take it for a test drive.

# WITHIN OUR **PROPANE BUSINESS**

In 2019, our customer base spanned nearly 23,000 customers and we sold over 9 million gallons of propane.

#### **THROUGH 2019 WE INSTALLED**

257

+11% +2.2% -3.3% 100% service revenue total gp total operating total ebitda to EXPENSE YOY LAST YEAR AT \$4.8M HEADING INTO A NEW DECADE

# STRONGER THAN EVER

From new technologies, safety protocols and growth opportunities across our service area to reinforcing infrastructure statewide, our last year of the decade was one for the books.

#### NEW **TECHNOLOGIES**

We always strive to provide you with the most reliable energy, even when it's storming, but sometimes Mother Nature has other plans. That's why we've continued to implement and improve our technologies to report an outage. Our text alerts are a simpler way to receive information on outages in the area and their causes, and also give you an estimated restoration time.

#### **FORTIFIED** INFRASTRUCTURE

Our current Four Year Construction Work Plan covers the period 2017 through 2020. It's a campaign that called for 190 miles of new underground construction, 35 miles of new overhead construction, six new substations and improvements to 53 existing stations. 2019 brought great progress with two of the six brand-new substations. For our line construction we installed an additional 2 miles of overhead and 119 miles of underground, which continues to reflect the fact that most new facilities are going in underground.



# OUR CONTINUED SUCCESS AS YOUR LEADING ENERGY SERVICES PROVIDER

#### **OUR CORE SERVICE: KEEPING YOU CONNECTED**

Keeping you connected to power is always at the top of our to-do list. This past year, we saw one hurricane and record-breaking rainfall, which gave us plenty of opportunities to navigate outages throughout our service areas as we kept you informed with Text Outage Alerts.

#### PROVIDING POWER, PROGRESSING FORWARD

2019 brought consistent improvements in our economic development portfolio. New businesses and corporations made a presence for themselves across our 19-county service area, bringing new jobs and new energy-service opportunities. Daumar, Oerlikon and Amazon are some of the establishments who together have brought hundreds of jobs and millions in investments to our great state.

Our Advanced Metering Infrastructure (AMI) project is also well underway. This improved system is designed to better collect data, troubleshoot energy surges and provide instant reads on electricity usage.

#### **MANAGING COSTS & SAVING ENERGY**

Our interactive Energy Advisor tool gives you the power to monitor energy usage and costs, all while providing simple solutions to lower your monthly bill. We're also working to save you energy (and some paper) with our e-billing initiative. In 2019 we awarded 24 randomly selected individuals with perks and rewards, just for signing up.

#### **EMPOWERING THE COMMUNITY**

Keeping our communities empowered took many forms this year, including our grants made through the EnergyUnited Foundation. We've also been able to award two college scholarships, two youth-tour trips, two sports-camp participants and over \$40,000 to N.C. teachers looking to augment in-class creativity and lessons. In total, we granted nearly \$400,000 to students, educators, and non profit members in 2019 alone.

#### **KEEPING PROPANE AFFORDABLE**

Our Smart Buy Plan takes the worry and uncertainty out of your monthly invoices with reliable and level billing. By calculating your monthly amount based on past usage, we're better able to help you avoid unpleasant and surprising fluctuations. In 2019, this program empowered almost 3,000 customers, leveling their monthly costs and making their lives easier through automatic delivery enrollment. Translation: No surprise fees and complete customer satisfaction.

"Our culture promotes safety, integrity, commitment and excellence and these values are displayed daily throughout our Electric and Propane organizations. I am honored to be a part of our EU family and am excited about our future."

#### JAMIE CRANFILL, ENERGYUNITED HR SPECIALIST

"Thanks to the entire EnergyUnited Propane team who takes such good care of our propane needs throughout the year. I appreciate the timely tank refills and outstanding customer service, from those working in the office to the people that come to our home to refill our tank. They really care about their customers."

STEVEN RATCLIFFE, ENERGYUNITED PROPANE CUSTOMER

"I really appreciate the mid-cycle alerts I receive each month informing me of my energy usage. It's so helpful. Thanks, EnergyUnited, for helping members better manage and save on their energy bills."

DENISE CASCARDI, ENERGYUNITED MEMBER



"The scholarship provided a level of financial security that made my transition to college much easier."

JASON JIMENEZ, EMPOWERING THE FUTURE SCHOLARSHIP WINNER

OUR CORE SERVICES

ACHIEVED A

99.98%

RELIABILITY RATING FROM OUR NEARLY

110,000



LECTRIC CO-OP MEMBERS

OVER
9 LLONS
GALLONS OF PROPANE SOLD
TO NEARLY
25,000
PROPANE
CUSTOMERS

# CORPORATE PROFILE

#### **CONSOLIDATED BALANCE SHEETS**

#### **ASSETS**

#### **UTILITY PLANT** 2019 \$603,142,975 \$599,072,260 Electric plant in service Property and equipment Subsidiaries 30,996,293 30,069,909 Construction work in progress 15,633,098 10,411,832 649.772.366 639.554.001 Gross utility plant Less accumulated depreciation 252,582,849 250,505,652 TOTAL UTILITY PLANT 397,189,517 389,048,349 **OTHER PROPERTY AND INVESTMENTS** Restricted property and 870,174 1,118,869 18,454,563 Investments in associated 17,310,331 organizations 1,582,265 1,906,505 Goodwill 14,335 53,649 2,680,599 2,243,343 Other assets Notes receivable 4,112,500 2,767,500 TOTAL OTHER PROPERTY & INVESTMENTS 27,714,436 25,400,197 **CURRENT ASSETS** Cash and cash equivalents 12,800,679 16,175,904 Consumer accounts receivable, 15,275,175 19,068,291 less allowance for doubtful accounts of \$1,471,752 and \$1,325,001 for 2019 and 2018, respectively Other accounts receivable 335,779 776,615 Unbilled accounts receivable 14,132,571 14,434,199 6.358.141 6.225.576 Inventories and supplies 795,000 455,000 35.473 Current investment in leases 62,789 1.655.657 1.955.029 Other current assets TOTAL CURRENT ASSETS 51,388,475 59,153,403 **DEFERRED CHARGES** 12.280.646 3.244.415 TOTAL ASSETS \$ 488,573,074 \$ 476,846,364

MORF THAN

SS.75

ALLIO
IN CAPITAL CREDITS
DISTRIBUTED TO
MEMBERS

**EQUITIES AND LIABILITIES** 

EQUITIES	2019	2018
Member shares	\$550,375	\$543,210
Patronage capital	29,264,127	27,666,404
Other equities	180,086,427	169,899,814
Accumulated comprehensive gain/(loss)	(22,739,424)	(11,116,028)
TOTAL EQUITIES	187,161,505	186,993,400
NON-CURRENT LIABILITIES		
Long-term debt, less current maturities	176,591,710	177,398,802
Accumulated obligation for pension and benefits, less current amount	ons 9,174,410 t	9,197,539
Other non-current accrued liabilities	22,016,989	4,489,618
TOTAL NON-CURRENT LIABILITIES	207,783,109	191,085,959
CURRENT LIABILITIES		
Current maturities of long-term debt	15,043,509	15,414,295
Accounts payable	26,174,569	26,520,999
Consumer deposits	3,542,880	3,474,612
Other current liabilities	9,657,961	17,231,130
TOTAL CURRENT LIABILITIES	54,418,919	62,641,036
DEFERRED CREDITS	39,209,541	36,125,969
TOTAL EQUITIES \$ \$ \$ AND LIABILITIES	488,573,074	\$ 476,846,364

#### CONSOLIDATED STATEMENTS OF REVENUES, EXPENSES AND PATRONAGE CAPITAL

NON-CURRENT LIABILITIES	2019	2018	
Operating revenue	\$299,399,433	\$304,415,569	
Cost of sales	232,626,730	245,138,630	
Gross profit on sales	66,772,703	59,276,939	
OTHER EXPENSES			
Advertising, marketing and sale	es 827,765	810,560	
Product services and labor	10,050,596	9,208,199	
Other G&A expenses	15,386,416	14,311,717	
Depreciation and amortizatio	n 22,068,510	21,133,646	
Interest	8,822,529	8,935,128	
Other	335,868	28,579	
TOTAL EXPENSES	57,491,684	54,427,829	
<b>NET OPERATING MARGINS</b>	9,281,019	4,849, 11 0	
NON-OPERATING MARGINS			
Interest income	3,796,653	3,877,366	
Other income	2,289,427	1,669,222	
Gain (Loss) on disposal of prope	erty 197,690	53,525	
TOTAL NON-OPERATING MARGINS	6,283,770	5,600,113	
NET MARGINS	\$15,564,789	\$ 10,449,223	

BY THE NUMBERS





**EnergyUnited** 



Between activism, shrinking biodiversity and bizarre weather, the environment was a hot-button item for 2019. And we couldn't agree more. That's why we pushed sustainable initiatives to drive eco-friendly energy behavior forward. We all have a part to play in responsible environmental actions—this is ours. Though it's a start, it's still not enough—we look forward to supporting even more sustainability initiatives in the future.





Launched a community solar program in spring 2019 with employees and members.

Result: Met goal of "selling" 66 panels (22 in Statesville, 22 in Lexington, 22 in Cornelius).



Added a Tesla Model 3 to our company fleet to promote the widespread adoption of electric vehicles.

Partnered with PLUG-IN NC, a statewide advocacy group seeking to encourage the adoption of plug-in vehicles (PEV).

Purchased and installed EV charging stations in 4 offices located in Statesville, Cornelius, Lexington and Madison.



Launched our e-billing campaign to give members the opportunity to help us save on postage and paper costs.

Empowered members to better manage and save energy with targeted efficiency improvement ideas and conservation tips by encouraging them to take advantage of our Energy Advisor.

Awarded over 250 energy efficiency rebates for heat pumps.

SUSTAINABILITY REPORT

SUSTAINABILITY REPORT

# 5500 OF OUR ENERGY MIX\* IS FROM CARBON-FREE SOURCES

11%\*\*
COAL

55% NUCLEAR

1% RENEWABLE

> 34% GAS

1% HYDRO

\*Does not include off system sales

\*\*Coal resources, pool purchases and converted gas unit

# ENERGY MIX

This infographic represents the energy used to serve EnergyUnited's load and does not include energy used for off-system sales. Though our renewable sources (landfigas, solar and hydro) still represent less than half of our energy makeup, we are proud that 53% of our power comes from the most energy-efficient, high-yield, and the lowest greenhouse-gas-emitting energy source there is: nuclear.

Coal energy has a large CO2 emission, and we're working to move away from sourcing this way. Eleven percent of our energy comes from coal and that number continues to decline each year.

# ENERGYUNITED PROPANE

EnergyUnited Propane is the proud supplier of propane used to fuel vehicles, also called autogas, and provides low-emission propane to fuel school buses in Mecklenburg and Davidson counties. In addition to school buses, EU Propane was awarded a contract with the City of Charlotte to fuel over 100 fleet vehicles and work trucks with autogas. We've also installed tank monitors which ensure customer satisfaction by giving them a reliable source of fuel and reduced our costs by helping us deliver only when needed



SUSTAINABILITY REPORT

OUR COMMITMENT COMMUNITY

We are proud to support the communities we serve by offering meaningful outreach programs that empower others to take steps toward a brighter energy future. Thanks to our Operation Round-Up program, more than 1 million electric bills were rounded up in 2019 to support people in need.

In addition, the EnergyUnited Foundation awarded nearly \$400,000 in grants to individuals and nonprofits in 2019.

# TOGETHER WITH THE HELP OF OUR GENEROUS MEMBERS

We sponsored sports camp scholarships for one local girl, Ivey Morrison, to attend the Wolfpack Women's Camp at NC State, and one boy, Hayden Michalak, to attend the Roy Williams Camp at UNC-Chapel Hill last summer.

Two high school students were selected to represent EnergyUnited at the 2019 Electric Cooperative Youth Tour in Washington, D.C. in June 2019 (Julia McClain and Olivia Kastor of South Iredell High School).

2019 marked the second year of our student scholarship program, Empowering the Future. South Iredell High student Jason Jimenez and West Davidson High student Parker Shoaf both received \$5,000 college scholarships to attend UNC-Chapel Hill.

Nonprofits supported: Saving Grace K9s, G4G Ministries, Family Promise of Davie County, Iredell Christian Ministries, Rainbow Kidz, Advocacy Center of Davie County, Pastor's Pantry (Davidson County), Our Towns for Habitat for Humanity (Iredell County), South Davidson Family Resource Center, Mooresville Soup Kitchen, Just HOPE, Inc.

In 2019, the EnergyUnited Foundation awarded nearly \$400,000 in grants to 146 households and 11 nonprofits. We currently have more than 78,000 members contributing to Operation Round-Up.

Over \$40,000 was provided through educational grants to nearly 50 teachers through the Bright Ideas program.

At its core, this list of initiatives truly defines us as a co-op: a commitment to community. It's looking out for each other, not because we should, but because we want to; it's treating one another like neighbors, because well, we live here too; and it's making every effort to give back to the communities we serve because those are the roots that grew us.

Said differently: We've been empowered to create an energy co-op that exists to serve fairly, reliably and with progress ever at heart. And it's our hope that this energy keeps your days' work worthwhile, your home as sweet as ever, and your every day empowered.



