



SUMMIT 2025

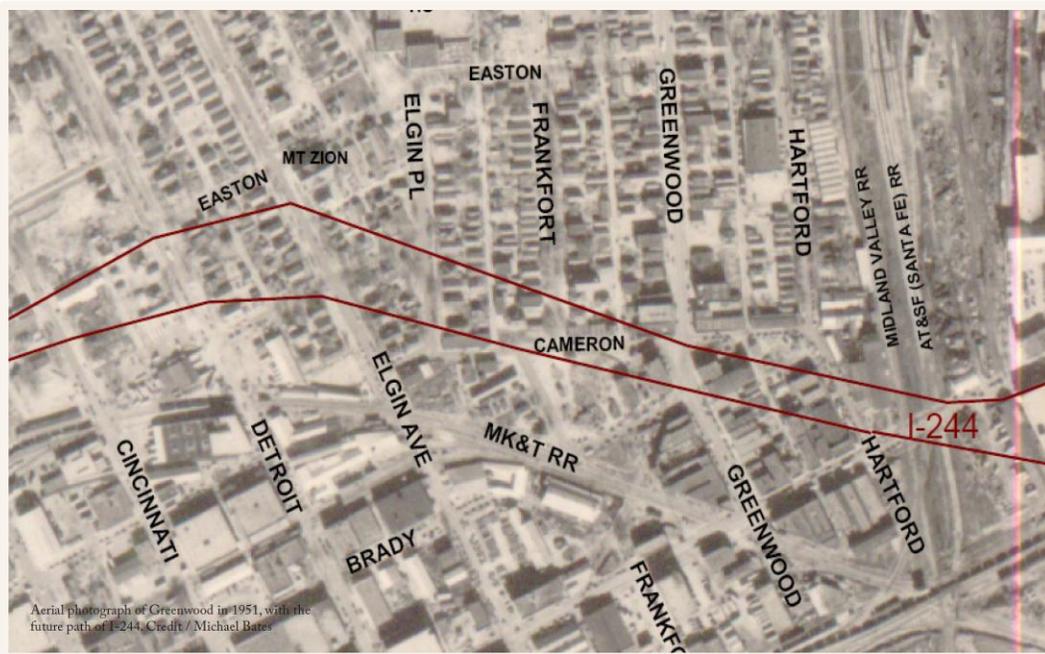
Electric Connections



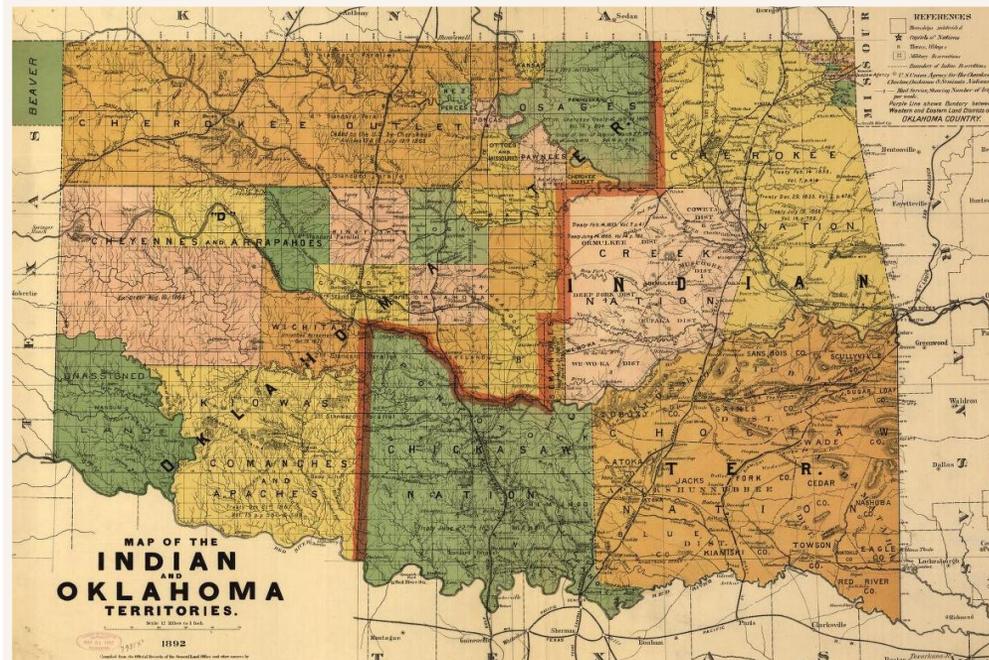
We are so glad you could join us.

WELCOME TO SUMMIT 2025

AUGUST 21 – CENTENNIAL CENTER



Aerial photograph of Greenwood in 1951, with the future path of I-244. Credit / Michael Bates



Jiwere-Nur'achi Kinkit'ish Bah-Khoje Chiahta Kiwigapawa Myaamia Kanza Tickanwa-tic Wendat
 Wea Peonia Kaskaskia Yuchi Bode wadmi Lenape Numinu Gaigwu Peeyankih'siaki Koassati
 Mvskoke Chaticks si Chaticks Chikasha **We Are Still Here** Kata-kas Seminole Hon-ga Kialagee
 Mingo Alabama Aniy-wiyah Shawanwa Aniyunwya Wahzhazhe Mo'dokni maklaks Odawa
 Onandowaga Ugakpha Sauk Niukonska Tsistisas Kadohadacho Hinonoineo Ndee Thlophlocco

Tulsa City-County
LIBRARY

WELCOME FROM **LESLIE OSBORN**
LABOR COMMISSIONER
STATE OF OKLAHOMA



AND **ERRAN PERSLEY**
ECONOMIC DEVELOPMENT DIRECTOR
CITY OF TULSA



Meet our board



AVERY BENNETT



BROOKLYN CADWALLADER



BRETT CRANE



RYAN DANLEY



GREG DOUGLAS



ZACH EASDON



TED MONHOLLON

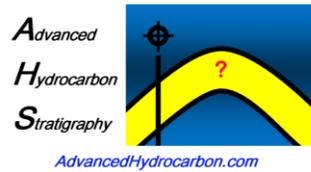


EDITH NEWTON WILSON

THANK YOU, SPONSORS!



MEGAWATT



TEN NINE TECH



OPENING KEYNOTE ADDRESS
TIFFINI JACKSON

VICE PRESIDENT OF EXTERNAL AFFAIRS
PUBLIC SERVICE COMPANY OF OKLAHOMA



Energy for Growth Putting Customers and Communities First

August 21, 2025



Please enjoy our panel discussion.

ECONOMIC IMPACT OF RENEWABLE POWER IN OKLAHOMA

Please note that there will be a ten-minute break between morning panels.



Economic Impact of Renewable Power in Oklahoma

Abundant, low-cost renewable power is quietly reshaping the economic landscape of Oklahoma. This panel explores how energy availability influences industry growth, infrastructure planning, and long-term regional competitiveness.



Todd Templeton
Regional Director of
America
NorSun



Curt Roggow
Owner,
Government Relations
Roggow Consulting



Michelle Barnett
SVP, Economic and
Workforce Development
Tulsa Authority for
Economic Opportunity



SUMMIT 2025

Electric Connections



Economic Impact of Renewable Power in Oklahoma



Michelle Barnett, P.E.
SVP of Economic &
Workforce Development
PartnerTulsa



Todd Templeton
Regional Director of
America
NorSun



Curt Roggow
Owner
Roggow Consulting

CONSTRUCTION LLC



Please enjoy our panel discussion.

LOCAL IMPACTS OF RENEWABLE PROJECTS



Local Impacts of Renewable Projects

Landowner stories, community engagement, and the balancing act between development, neighbor concerns, and government policy.



Nico Ciccone

Director, Regulatory & Political Affairs
NextEra Energy



David Bellamy

CEO
S&R Vapor Recovery



Catrina Kelley

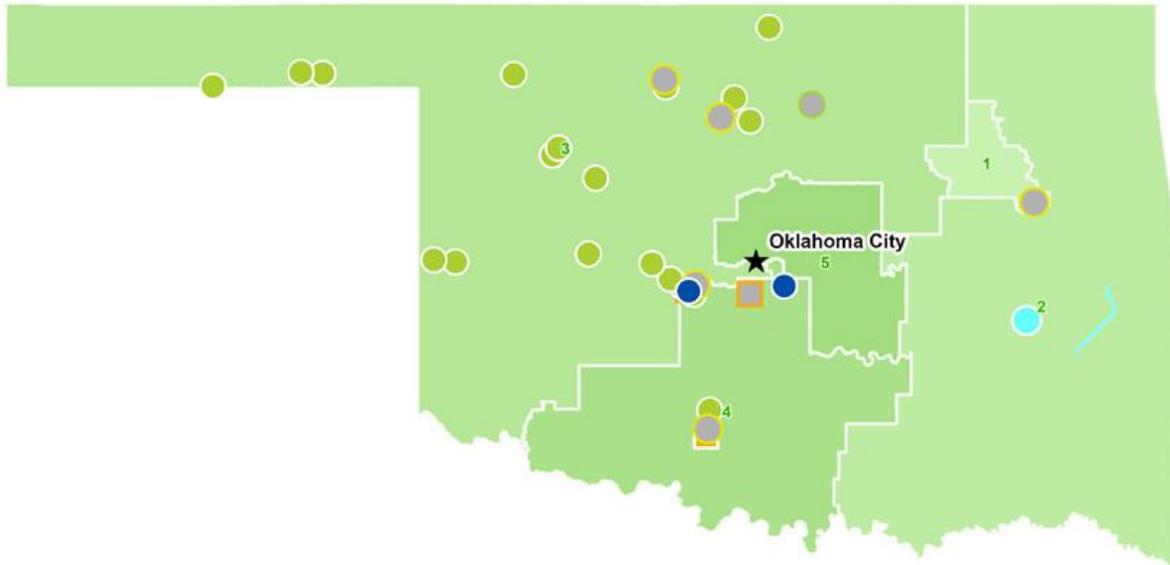
Community Liason
Triple Oak Power



Gary Allison

Professor
University of Tulsa

Our subsidiaries have been operating in Oklahoma since 2003, helping fuel the state's economic growth



Legend: ● Wind ● Utility-Scale Solar ■ Battery Energy Storage ● Transmission ● Pipeline ● Natural Gas (drilling) ● Development/Construction
*Several wind facilities are represented by one indication on the map.



Approximately \$43.7 million in annual payroll



\$21.1 million in property taxes¹



Approximately \$8.4 billion in total investment



19 operational wind energy facilities in operation



5 utility-scale solar projects in development



4 battery energy storage systems in operation and 3 in development

1. Annual Property Taxes in 2023. Includes property tax and other indirect taxes. Internal data based on 2023 full year

NextEra Energy Resources is very focused on being a part of our project communities



Approximately \$17 million in landowner lease payments in 2024



Nearly \$1 million in community donations and sponsorships in the past three years



Continued investment in Career Tech programs have resulted in many new hires from communities across Oklahoma

David Bellamy - S&R Vapor Recovery

- We are the premier manufacturer of Vapor Recovery Units (VRU)
- Our advanced reclamation technology is designed to protect the environment by capturing environmental pollutants at the source

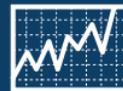


45+

45+ years of manufacturing experience



95% repeat customer rate



Telemetry with reporting and remote servicing available



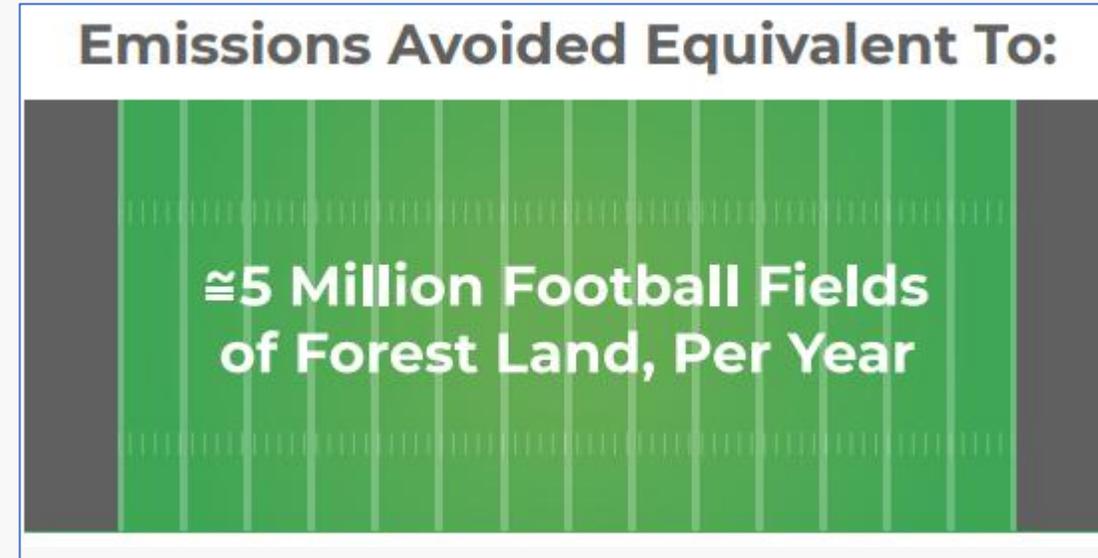
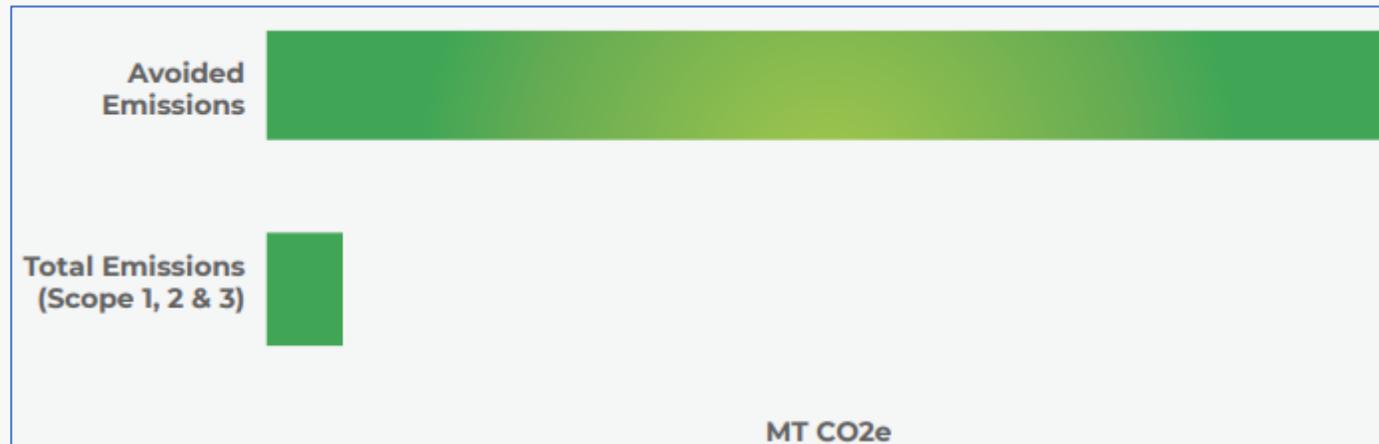
Largest fleet of rental VRU equipment in stock and ready to go



Tailored service packages by needs & location



Avoided Emissions from S&R's units are nearly **15x** fifteen times greater than from its operations



We are the **Environmental Emissions Experts**
protecting the planet from one molecule at a time



Catrina Kelley

Community Liaison and
Landowner

Triple Oak Power +
Cabin Creek Wind Project

Catrina owns and operates a ranch in Craig County with her husband, Dustin. The family has chosen to partner with Cabin Creek Wind to bring in additional ranching income while benefitting Craig County and Welch Public Schools.

Catrina joined the Cabin Creek team as community liaison in 2023 and works every day in her community to bridge the gap between her neighbors and the project.





TRIPLE OAK
SUSTAINABLE. CLEAN. **POWER.**

- Onshore wind energy development based in Portland, OR.
- Comprised of skilled wind energy developers with decades of experience creating win-win partnerships for landowners, communities, and the environment
- 20,000 megawatts of wind in 40 states
- Funded by Energy Capital Partners as part of \$4+ billion energy transition fund



**CABIN
CREEK**
WIND FARM

- Comprised of more than 30 ranch families in Craig County
- Approximately 300 MW wind project
- Located on more than 25,000 acres of privately owned land
- Will preserve and protect agricultural landscape for generations to come

Rewiring America: Accelerating the Transition to a Fully Electrified Economy



2025 Oklahoma Legislative Session

HB2157 Proposed Creating an Agrivoltaic Advisory Committee



KEYNOTE ADDRESS

RENEWABLE POWER GENERATION IN TULSA: NEW DEMAND, NEW PROJECTS



DEPUTY MAYOR
CITY OF TULSA

KRYSTAL REYES



PARTNER

Please enjoy our panel discussion.

RISING DEMAND & MARKET RESPONSE

Please note that there will be a ten-minute break between afternoon panels.

PARTNER
TULSA



Rising Demand & Market Response

A fast-paced update on projects, players, and new developments shaping the renewable energy future in Northeast Oklahoma.



Bryson Panas

Manager, State Government
and Environmental Affairs
Public Service Company of
Oklahoma



Matt Tynski

Manager, Renewable Business
Development
Foundation Energy



Yasser Bahbaz

Sr. Director, Markets
Development
Southwest Power Pool



Drew Gray

Head of Trading, West
Rev Renewables

Bryson Panas

Public Service Company of Oklahoma



- Manger, State Government and Environmental Affairs
 - Legislative advocacy
 - State agency collaboration
 - State environmental policy

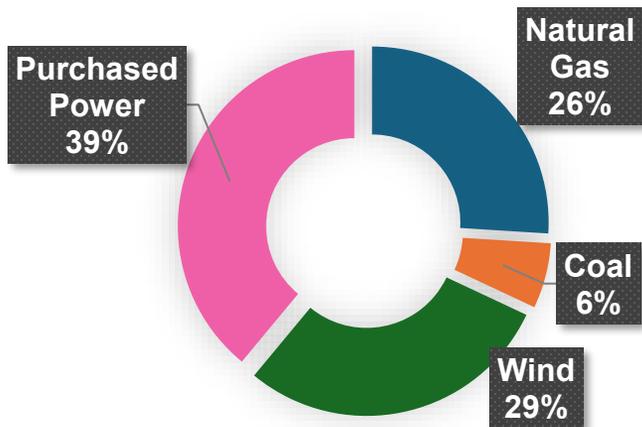


Headquartered in Tulsa, Public Service Company of Oklahoma's workforce of over 800 Oklahomans generates and delivers electric power to approximately 578,000 retail customers in eastern and southwestern Oklahoma. PSO serves customers in 232 cities and towns with assets located in 44 of Oklahoma's 79 counties and in Kansas.

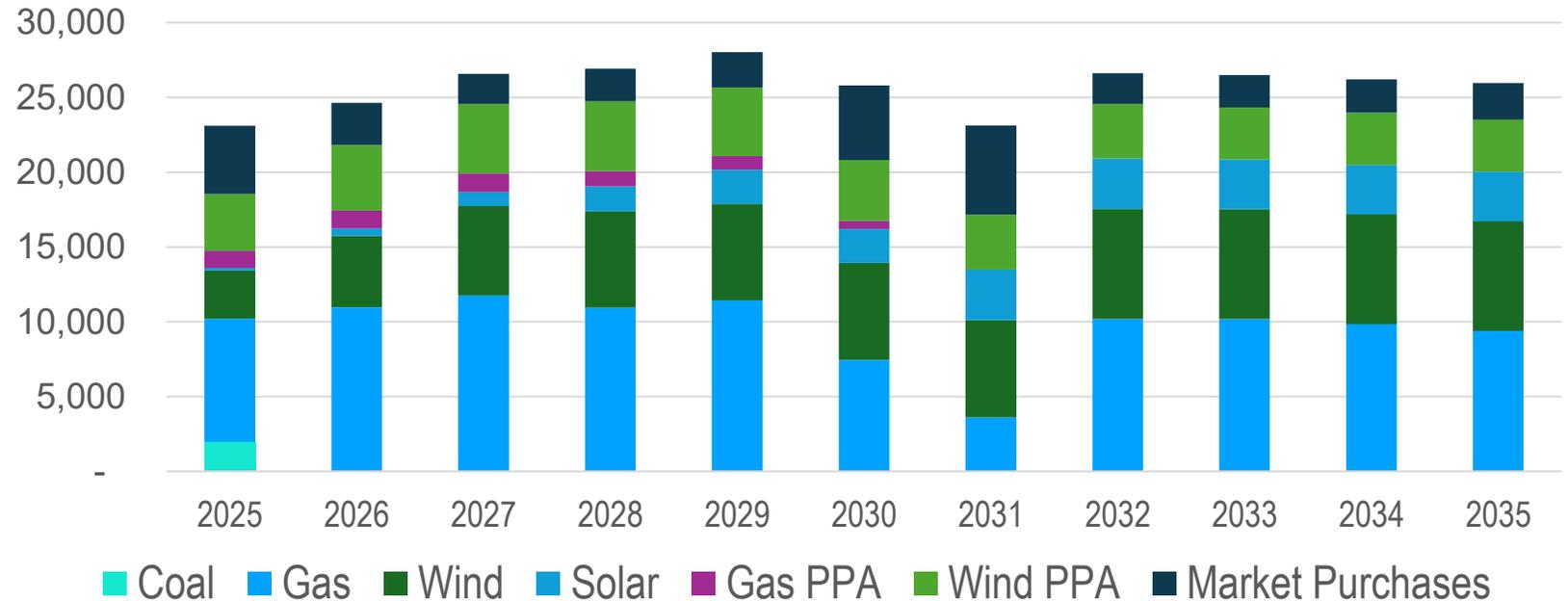
Meeting Demand

By modernizing its fleet and embracing a diverse generation strategy, PSO is well-positioned to meet future demand, respond to regulatory and market changes, and deliver enduring value to customers, policy makers and investors.

PSO Energy Mix 2024



PSO Energy Mix 2025 - 2035





SPP OVERVIEW

TULSA RENEWABLE BUSINESS ALLIANCE

YASSER BAHBAZ – SR DIRECTOR MARKET DEVELOPMENT

08/21/2025





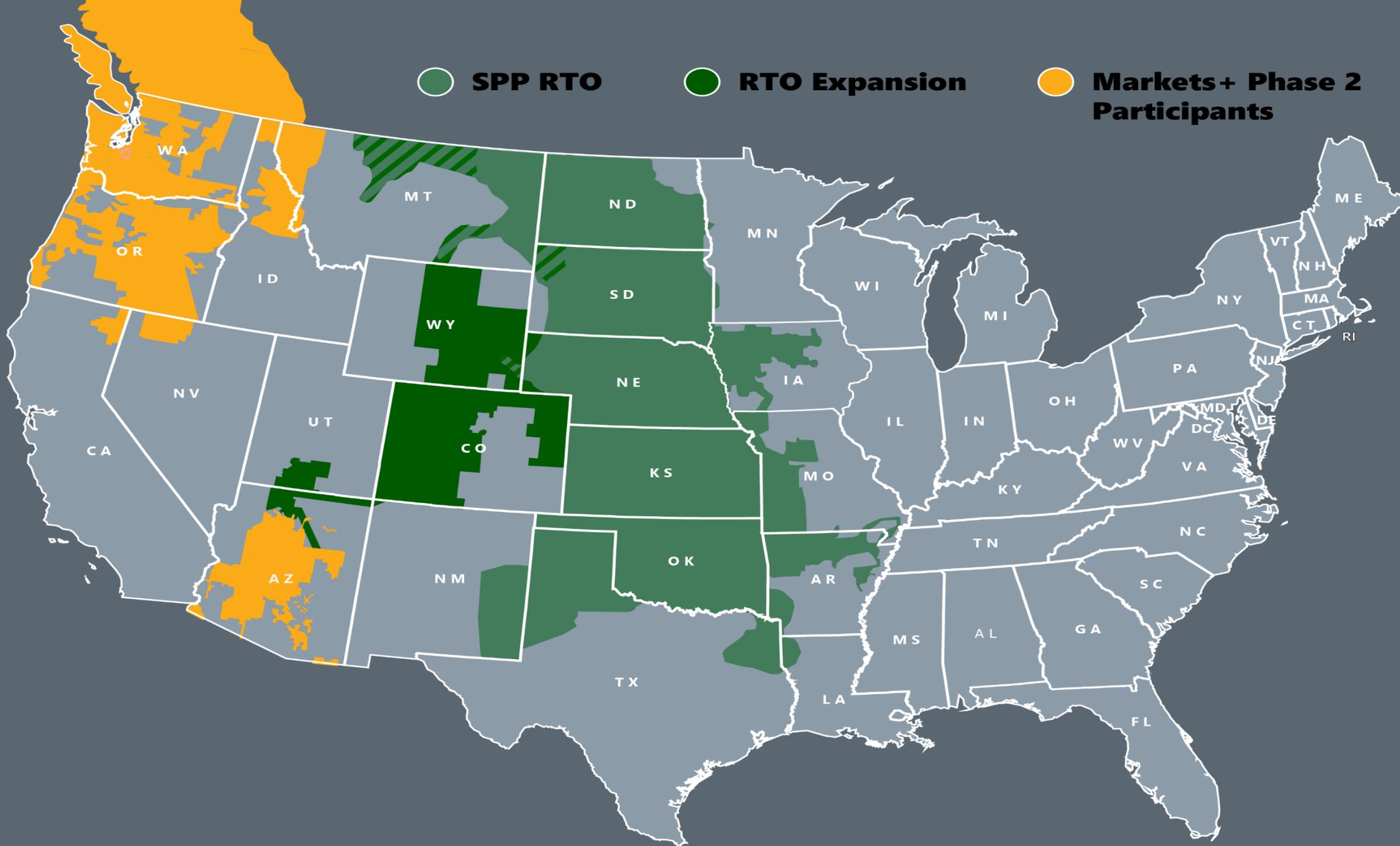
SPP RTO



RTO Expansion



**Markets+ Phase 2
Participants**



RTO BALANCING ELECTRIC SUPPLY AND DEMAND

SUPPLY/GENERATION

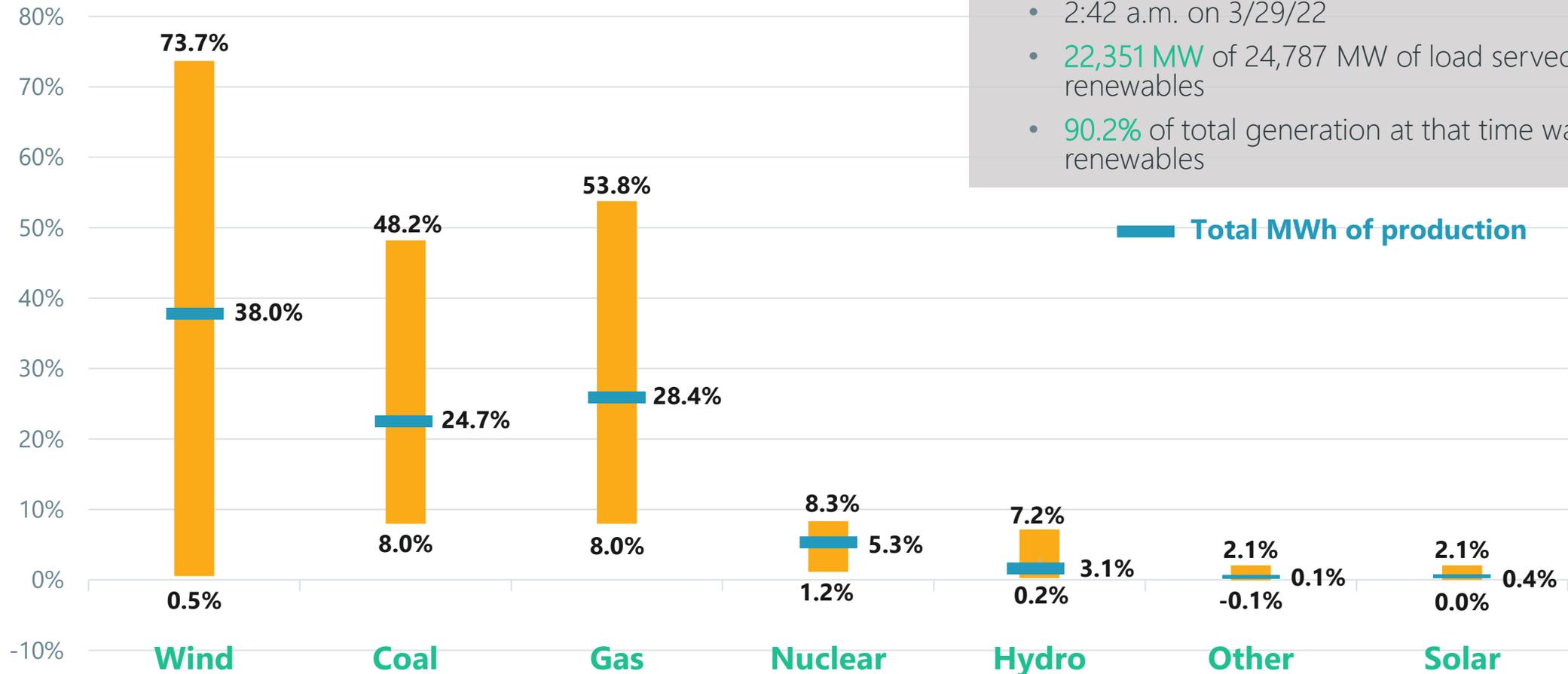
- **105,049 MW** Nameplate Capacity *(as of July 2025)*
- **65,639 MW** Accredited Capacity *(as of Summer 2025)*

DEMAND/LOAD

- **56,184 MW** all-time coincident peak load (8/21/23)
- **48,142 MW** Winter peak (2/20/25)

MIN AND MAX PERCENT OF GENERATION BY FUEL TYPE JANUARY 2024 – DECEMBER 2024

- Renewable penetration record: **90.2%** of load
 - 2:42 a.m. on 3/29/22
 - **22,351 MW** of 24,787 MW of load served by renewables
 - **90.2%** of total generation at that time was renewables

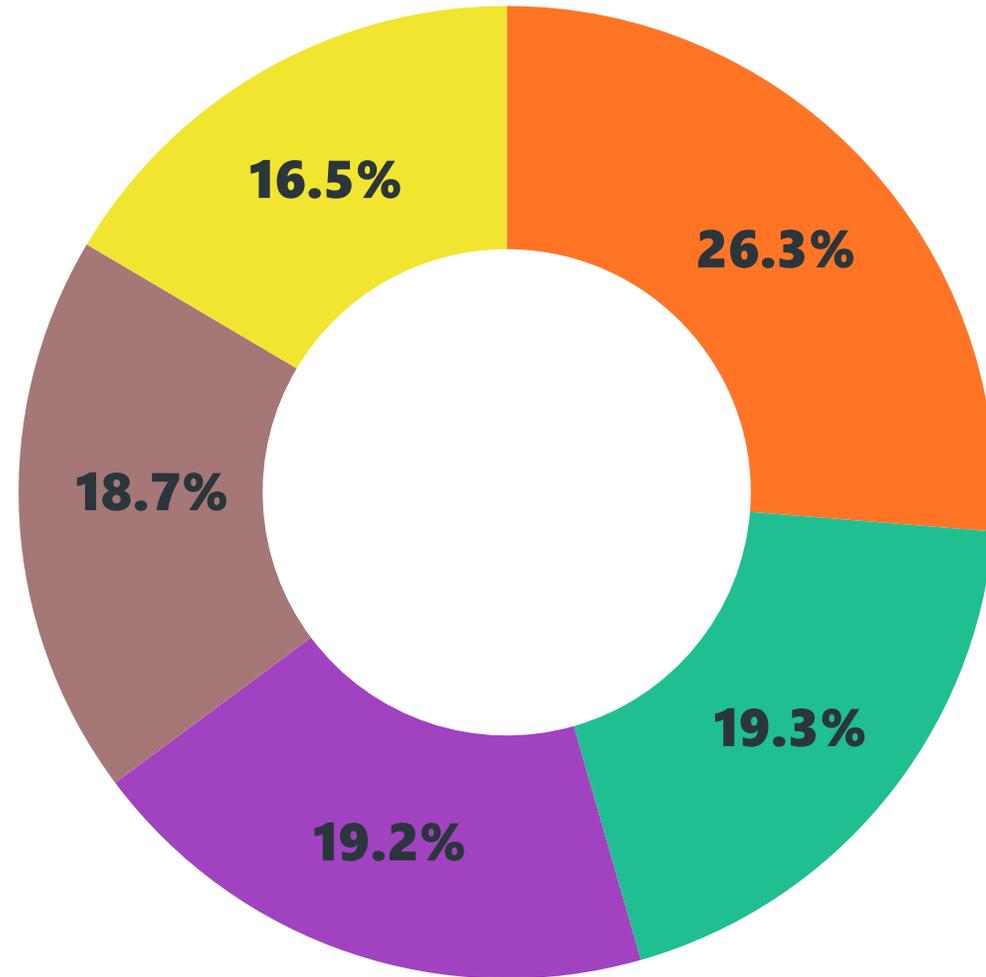


Min and Max % based on the highest and lowest percent from individual real-time balancing market (RTBM) intervals for the period.
Total MW/h of production is based on the sum of RTBM dispatch MW across the period.

161.1 GW GENERATOR INTERCONNECTION REQUESTS UNDER STUDY

AS OF JULY 2025

- Solar (42,347 MW)
- Wind (31,077 MW)
- Battery/Storage (31,002 MW)
- Thermal (30,129 MW)
- Hybrid (26,564 MW)

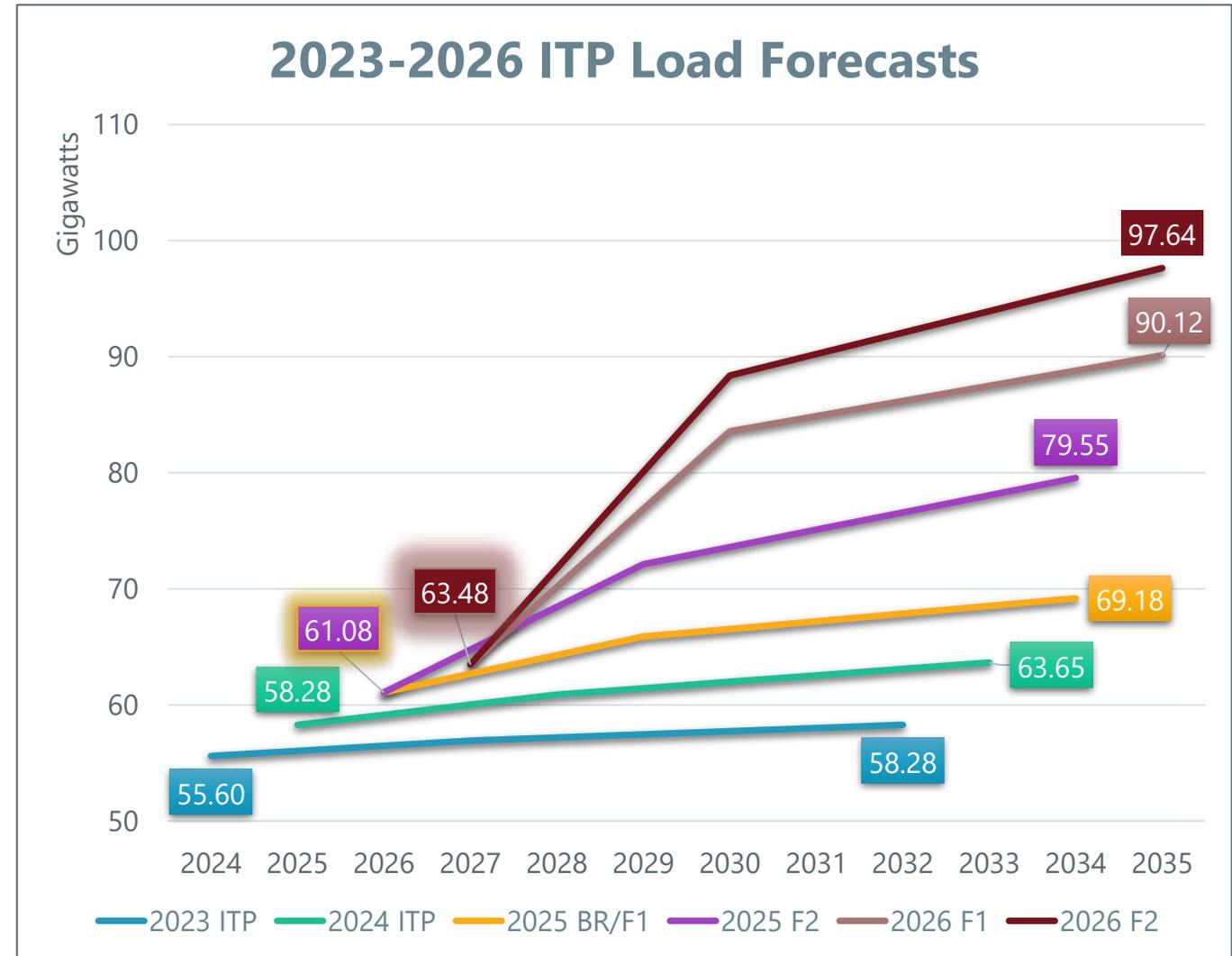


DEMAND GROWTH AHEAD

2025 and 2026 Planning models includes large load growth in both futures at varying levels

SPP (and the industry) continue to see large load projections grow

Proactive transmission investment will ensure SPP is ready to serve this load growth



REV

RENEWABLES

Operating Assets

- 2050 MW Pumped Hydro
- 740 MW BESS
- 500+ MW Wind & Solar

~19 GWh of Energy Storage

Near Term Pipeline: 1.4GW+
Under Development: 20GW+



REV's mission is to solve a critical challenge in the transformation of our energy systems: decarbonizing the electricity supply while maintaining affordability, reliability and resilience.

Operating and/or Developing Projects across all markets in the lower 48



Please enjoy our panel discussion.

FROM PROMISE TO PROGRESS INSIDE OKLAHOMA'S RENEWABLE MOMENTUM



From Promise to Progress: Inside Oklahoma's Renewable Momentum

A fast-paced update on projects, players, and new developments shaping the renewable energy future in Oklahoma.



Colby DeWeese
Founder & CEO
TOBE Energy



Paige Johnson
Founder & CEO
Ten-Nine Tech



Rayford Forest
General Manager -
Advanced Research Complex
Zeeco



Jenny Hellman
Managing Partner
Black Mesa Advisors

Zeeco – Advanced Research Complex



- Located at Zeeco's Global Technology Center (GTC) near Tulsa, OK, USA
- Enables technology risk mitigation, validation and optimization at scale
- Takes advantage of existing infrastructure of Zeeco operations
- Built for purpose facilities to meet client testing and demonstration needs
- Zeeco operates as the EPCO for the project and can provide balance of plant and control system design
- Projects executed with reduced CAPEX and timeline



B&H Construction: Building Landfill Gas To RNG Facilities in Oklahoma

- Project 1: Lawton, OK
 - Producing app. 950 mcf/d
 - First sales in July 2025
- Project 2: Enid, OK
 - Producing app. 500 mcf/d
 - First sales in August 2025
- Project Partners
 - NextEra
 - Sparq Renewables
 - BIOFerm
 - City of Lawton and Enid Landfills



Ten-Nine Technologies | Paige Johnson, Founder & CEO

- Ten-Nine Tech's mission is to develop and deliver the world's most powerful AND most sustainable battery materials
- Founded in 2014 in Tulsa, Oklahoma
- Works exclusively in "friendly" portions of the periodic table with low-hazards and abundant supply
- Early-market entry with 28 evaluation contracts (more than doubled since 2024!)
- 3 Tulsa locations, including 2 manufacturing plants



TENIX[®]

A proprietary material that **blends** with cathodes to boost performance and **increase sustainability** of both single-use and rechargeable batteries.



Scaled & ISO Certified
Manufacturing
40-ton capacity **today**,
400 tons under
construction

Early-market entry
with **28 evaluation**
contracts - more
than doubled since
2024!

IP portfolio
growth with
59 patents
granted

TOBE Energy – Colby DeWeese

60% cost reduction in green hydrogen production.

Successful VC-backed fundraise.

System commercialization underway.

Manufacturing, R&D lab space, and office in OKC!

Working on large e-fuels projects.

2 PhD Power Electronics Engineers start soon!



POWER HUNGRY

THE INSATIABLE NEED FOR POWER &
OKLAHOMA'S OPPORTUNITY TO WIN



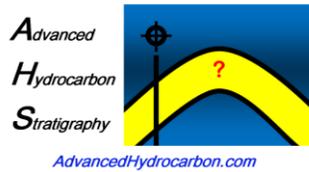
 **CORNERSTONE**
— AN EMPLOYEE-OWNED COMPANY —

**PRINCIPAL
CORNERSTONE
GOVERNMENT AFFAIRS
MARK YATES**

THANK YOU, SPONSORS!



MEGAWATT



TEN NINE TECH



Enjoy the reception.

**THANK YOU TO OUR
TERAWATT SPONSOR**

