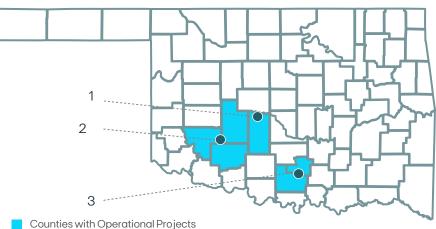


# **OKLAHOMA**

EDP Renewables is a renewable energy leader in Oklahoma. The company's footprint in the state includes four phases of the Blue Canyon Wind Farm, the Arbuckle Mountain Wind Farm, and the Redbed Plains Wind Farm.



1. Redbed Plains Wind Farm (99 MW)

- 2. Blue Canyon I Wind Farm (74 MW) Blue Canyon II Wind Farm (152 MW) Blue Canyon V Wind Farm (106 MW) Blue Canyon VI Wind Farm (91MW)
- 3. Arbuckle Mountain Wind Farm (100 MW)

### Economic benefits OF EDPR'S OKLAHOMA PROJECTS



CAPITAL INVESTMENT<sup>3</sup> \$1.2+ billion

\$13.2 million PAID TO LANDOWNERS<sup>4</sup>



PERMANENT JOBS<sup>7</sup> 57 jobs created



#### EDPR'S OKLAHOMA ENERGY PROJECTS:



Generate electricity equivalent to the consumption of more than 137,000 Oklahoma homes.<sup>1</sup>



Save more than 1.1 billion gallons of water each year and prevent the air pollution that causes smog, acid rain, and climate change.<sup>2</sup>



Are compatible with other land uses.

(4)

Strengthen domestic energy security and help diversify supply.



\$37.8+ million PAID TO LOCAL GOVERNMENTS<sup>5</sup>



\$223.9million SPENT WITHIN OKLAHOMA<sup>6</sup>



CONSTRUCTION JOBS7 661 jobs created

### Renewable energy is the future of U.S. energy.

Cumulatively, operating renewable energy capacity in the U.S. reached 243 GW in Q3 2023, which is equivalent to the consumption of 65 million American homes.<sup>8</sup>



## About us

EDP Renewables North America LLC (EDPR NA), its affiliates, and its subsidiaries develop, construct, own, and operate wind farms, solar parks, and energy storage systems throughout North America. Headquartered in Houston, Texas, with 60 wind farms, 12 solar parks, and eight regional offices across North America, EDPR NA has developed more than 9,600 megawatts (MW) and operates more than 8,900 MW of onshore utility-scale renewable energy projects. With more than 1,000 employees, EDPR NA's highly qualified team has a proven capacity to execute projects across the continent.

EDPR NA is a wholly owned subsidiary of EDP Renewables (Euronext: EDPR), a global leader in the renewable energy sector. EDPR is a global leader in renewable energy development with a presence in 28 regions in Europe, North America, South America and Asia-Pacific. With headquarters in Madrid and leading regional offices in Houston, São Paulo and Singapore, EDPR has a sound development portfolio of top-level assets and market-leading operating capacity in renewable energies. Particularly worthy of note are onshore wind, distributed and large-scale solar, offshore wind (OW – through a 50/50 joint venture), and technologies to complement renewables such as storage and green hydrogen.

EDPR's employee-centered policies have received recognition such as Top Workplaces 2023 in the USA, Top Employer 2023 in Europe (Spain, Italy, France, Romania, Greece, Portugal and Poland) Colombia and Brazil, and are also included in the Bloomberg Gender-Equality Index.

EDPR is a division of EDP (Euronext: EDP), a leader in the energy transition with a focus on decarbonization. Besides its strong presence in renewables (with EDPR and hydro operations), EDP has an integrated utility presence in Portugal, Spain and Brazil including electricity networks, client solutions and energy management.

EDP – EDPR's main shareholder – has been listed on the Dow Jones Index for 16 consecutive years, recently being named the most sustainable electricity company on the Index.

For more information, visit www.edpr.com/north-america.



## Renewables

### **EDP Renewables North America Corporate Headquarters**

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<sup>1</sup>Power generation calculated using a 35% capacity factor for wind based on 2019 AWEA Wind Powers America Annual Report. Solar power generation is based on power generation calculated using a 25% capacity factor. Household consumption based on the 2022 EIA Household Data monthly average consumption by state. <sup>2</sup>Assumes 0.58 gallons of water consumed per kWh of conventional electricity from Lee, Han, & Elgowainy, 2016.

<sup>3</sup>Assumes the average cost of an installed wind farm is \$1.7 million/MW for projects built between 2012 and 2016 and \$1.4 million/MW for projects built after 2018. Based on U.S. DOE 2015 and 2019 Wind Technologies Market Report.

<sup>4</sup>Cumlative landowner payments from 2020 through 2023.

<sup>5</sup>Cumulative local government payments through 2022.

<sup>6</sup>Includes vendor spending, landowner payments, and wages from site jobs from 2020 through 2023.

<sup>7</sup> Full-time equivalent jobs calculated by dividing number of contractor hours worked during construction by 2080.

<sup>8</sup> American Clean Power Association, Clean Power Quarterly Report 2023 Q3.

<sup>9</sup> American Clean Power Association, Clean Power State-by-State, September 2023.

### WIND, SOLAR, AND STORAGE Oklahoma<sup>9</sup>

**Total Operating Capacity** 12,577 MW

State Ranking for **Operating Capacity** 

Percentage of In-State **Energy Production** 

41.9%

**∆**th

Equivalent U.S. Homes Powered

3.2 million

Industry Employment

3,800

**Total Capital Investment** 

\$23 billion

Annual State & Local **Government Payments** 

\$122.2 million

Annual Lease Payments to Landowners

\$74.8 million