POWER PURCHASE AGREEMENT

- Between Prairieland Energy, Inc., a wholly-owned subsidiary of the University of Illinois, and Rail Splitter Wind Farm LLC, a subsidiary of EDP Renewables (EDPR) North America LLC
- Delivery Period: Midnight Nov. 1, 2016, through 11:59 p.m. Oct. 31, 2026
- Electricity Amount: 8.6% of total Rail Splitter Wind Farm annual generation, estimated at 25,000 MWh per year for 10 years
- In November 2016, the campus received nearly 2,400 MWh based on actual farm wind speeds
- Campus will own all of the environmental attributes associated with the purchased power

BENEFITS TO CAMPUS

- Contributes more than 20% toward the Illinois Climate Action Plan (iCAP) clean energy objective of 120,000 MWh/year by FY20
- Reduces the campus’ carbon footprint by approximately 20,000 metric tons of CO_2e per year for the duration of the agreement
- Stabilizes future energy costs through a 10-year price guarantee of less than four cents per kilowatt-hour

CAPACITY
100.5 MW
67 General Electric 1.5 MW wind turbines

LOCATION
Tazewell County and Logan County

DELIVERY POINT
CP Node AMIL.PEIC - Midcontinent Independent System Operator

Facilities & Services