

# Eagle Creek Solar Park

Saginaw County, Michigan

The Eagle Creek Solar Park will be located in Saginaw County, west of the town of St. Charles, in Fremont and Brant Townships. Its namesake, Eagle Creek, flows nearby. The solar park will complement the area's agricultural resources, providing farmers with a stable, weather-resistant cash crop in the form of landowner lease payments. Eagle Creek Solar Park will also generate millions of dollars in payments to local governments through the life of the project, benefiting schools, health and fire departments, and the townships and county.



 **120 MW**  
ESTIMATED COMMERCIAL  
OPERATION DATE **2025**



Eagle Creek Solar Park's generation will be equivalent to the average consumption of more than **32,000 Michigan homes**.<sup>1</sup>



Eagle Creek Solar Park will save more than **152 million gallons** of water each year and prevents the air pollution that causes smog, acid rain, and climate change.<sup>2</sup>

## Economic Benefits



CAPITAL INVESTMENT  
**\$250 million**



**\$30 million**  
WILL BE PAID TO LOCAL GOVERNMENTS



**\$46 million+**  
WILL BE PAID TO LANDOWNERS



**Millions of dollars**  
WILL BE SPENT LOCALLY



**Multiple permanent jobs**  
WILL BE CREATED



**Hundreds of construction jobs**  
WILL BE CREATED



Eagle Creek Solar Park will consist of state-of-the-art, **bifacial tracking PV panels on a site of approximately 850 acres.**



Power generated at TEagle Creek Solar Park will support **Michigan's electric grid.**



Eagle Creek Solar Park will **contribute to the national energy security** for the state of Michigan and the United States, helping diversify domestic supply.



In 2021, **solar energy represented nearly 46 percent of all newly installed U.S. electric capacity.**<sup>3</sup>

## About Us

EDP Renewables North America LLC (EDPR NA), its affiliates, and its subsidiaries develop, construct, own, and operate wind farms and solar parks throughout North America. Headquartered in Houston, Texas, with 58 wind farms, nine solar parks, and eight regional offices across North America, EDPR NA has developed more than 8,800 megawatts (MW) and operates more than 8,200 MW of onshore utility-scale renewable energy projects. With more than 950 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 the fourth largest renewable energy producer worldwide with a presence in 28 markets across Europe, North America, South America, and Asia Pacific. EDPR has a robust development portfolio with first-class assets and a market-leading operational capability in renewables. These include wind onshore, utility scale and distributed solar, wind offshore (through its 50/50 JV - OW), and technologies complementary to renewables such as batteries and green hydrogen.

EDPR is a division of EDP (Euronext: EDP), a leader in the energy transition with a focus on decarbonization. EDP - EDPR's main shareholder - has been listed on the Dow Jones Index for 14 consecutive years, recently being named the most sustainable electricity company on the Index.

For more information, visit [www.edpr.com/north-america](http://www.edpr.com/north-america).



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<sup>1</sup>Power generation calculated using a 25% capacity factor. Household consumption based on the 2020 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>Based on SEIA and Wood Mackenzie, Power & Renewables U.S. Solar Market Insight Q2 2022.