

Anpetu Wi Wind Farm

SAGE Development Authority



SAGE Development Authority, a not-for-profit, clean-energy-focused economic development organization serving the Standing Rock Sioux Tribe (SRST) is developing the Anpetu Wi Wind Farm on the SRST Reservation. The 235 MW (54 turbines) wind farm will be sited on Tribal, allotted, and fee land tracts across an approximately 35,000-acre footprint on the SRST Reservation near Selfridge and Fort Yates, North Dakota. Anpetu Wi as planned will be one of the largest renewable energy projects owned by a Tribe and located on Tribal lands. It is expected to begin operations in late 2029. Once in operation, Anpetu Wi will have long sustaining benefits by generating an estimated **\$336M in returns** over 25 years that will be reinvested into the local economy, making substantial socio-economic impact where it is needed most. This makes Anpetu Wi the single largest source of revenue for the SRST. The wind farm is also anticipated to produce 988,128 MWh of renewable energy per year, equivalent to 136 thousand homes' electricity use for 1 year.

Energy and Emissions Impacts

24.7 TWh
Total Clean Energy Generation



17.2 MMT
Carbon Emissions Savings



136 Thousand
Homes Powered per year



Economic Impacts

Total Project Costs
\$525M



Total Electric Sales Revenue
\$954M



Total Returns Generated
\$336M



Construction Impacts

Economic Output and Labor Income

\$201M

\$6.9M

\$525M

Change in Industry Earnings
(Wages, salaries, income)

Change in Tax Revenue
(State, local, federal)

Total Project Costs

The construction of the Anpetu Wi Wind Farm will stimulate the economy through the creation of **2,042 temporary jobs** in Sioux County, ND and Corson County, SD over the construction period.

Operational Impacts

Annual Economic Output and Labor Income

\$2.8M

\$1.5M

\$8M

Change in Industry Earnings
(Wages, salaries, income)

Change in Tax Revenue
(State, local, federal)

Annual O&M Budget

The operations of the Anpetu Wi Wind Farm will stimulate the economy through the creation of **29 permanent jobs** in Sioux County, ND and Corson County, SD over the 25-year operational period.

\$13.4M

Average annual returns to reinvest in the community.

