ND SOLAR State Spotlight



RANKINGS

52nd
for total installed solar capacity

CAPACITY		
51st Residential	52nd Utility	51st Non-Residential DG
PER CAPITA		
51st Residential	52nd Utility	51st Non-Residential DG

Total Solar Installed
3 MW
0.3 MW in 2025

286
Solar Jobs
Ranks 50th

ND Solar Market Value
$6M
$1M Invested in 2025

Total Utility-Scale Storage Installed
0 MWh

Powered by
6
Solar Companies

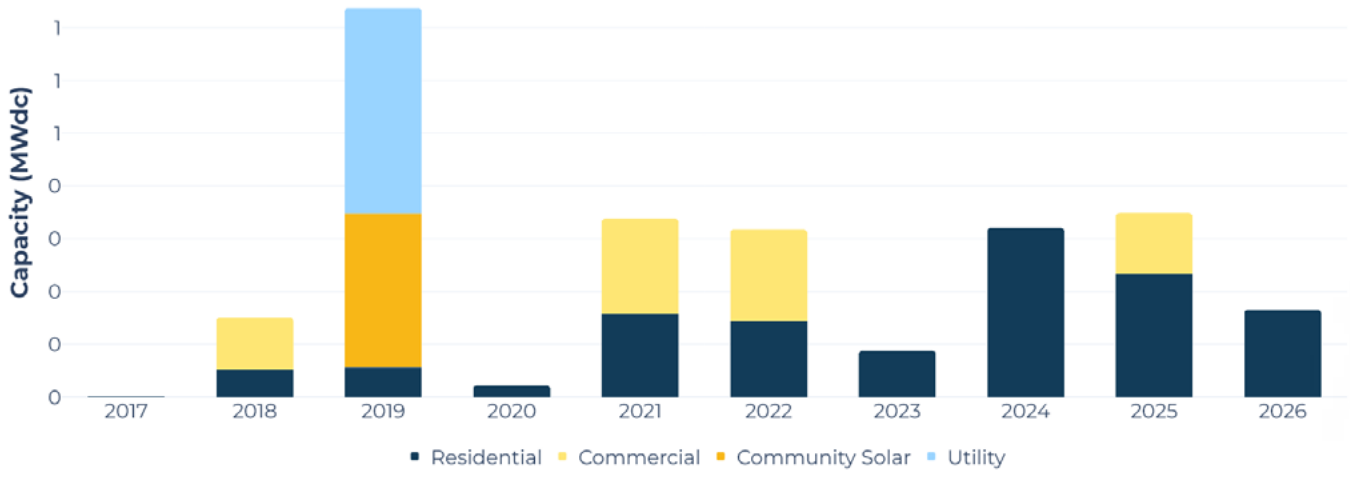
Growth Projection Over the Next 5 Years
782 MW
Ranks 44th

0.01%
of ND electricity is from solar

Enough Solar to Power
268
ND Homes

0.03%
of ND homes have solar

North Dakota Annual Solar Installations



ND SOLAR State Spotlight

52nd for total installed solar capacity

286 solar jobs across the state

COMMUNITY IMPACT

Heavens Helpers Saves Money with Solar Panels



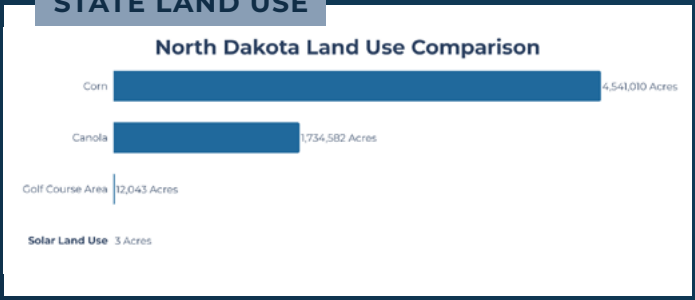
The solar savings for a faith based soup kitchen in Bismarck can exceed $500 a month, allowing them to focus more of their budget on their ministry.

New Solar Project Planned in Richland County

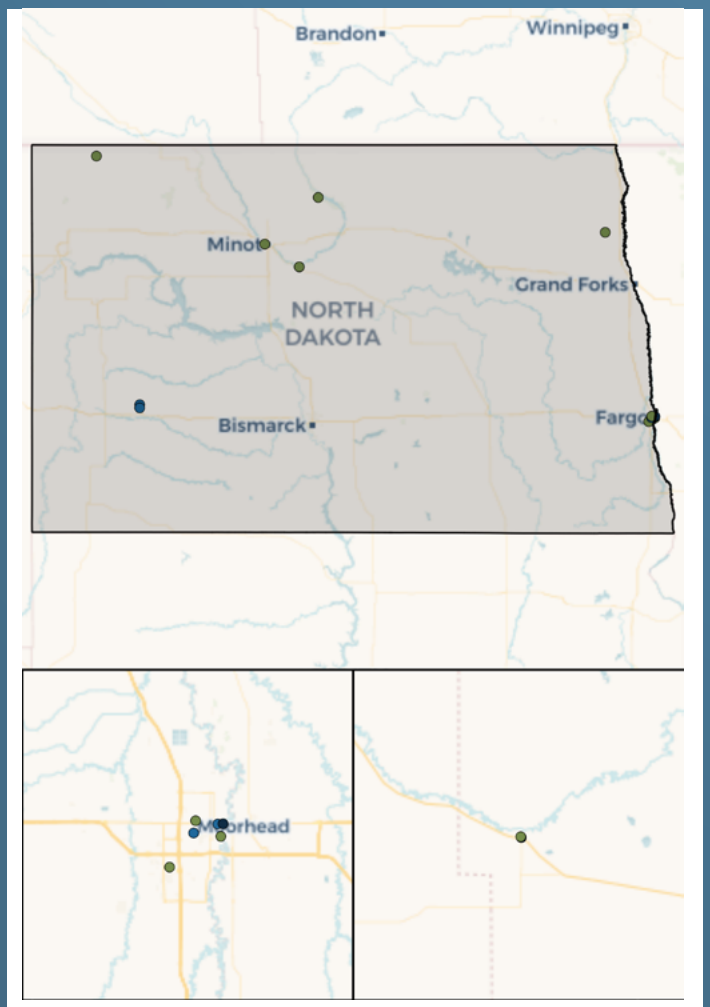


In Richland County, the Abercrombie Solar project breaking ground in 2026 is expected to create 300 construction jobs and rake in $23.8 million in tax revenue over 35 years to support local schools and infrastructure.

STATE LAND USE



6 Solar + Storage Companies in ND



2 Manufacturers
1 Developers
3 Other Companies

Reference data: **seia.org/states**
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SEIA Solar Energy Industries Association®