

MO SOLAR

State
Spotlight



RANKINGS

25th

for total installed
solar capacity

CAPACITY

21st

Residential

22nd

Utility

23rd

Non-Residential DG

PER CAPITA

29th

Residential

30th

Utility

27th

Non-Residential DG



Total Solar Installed

2.8 GW

891 MW in 2025

3,097

Solar Jobs

Ranks 28th

MO Solar Market Value

\$3.9B

\$1.2B Invested in 2025

Total Utility-Scale
Storage Installed

5 MWh

Powered by

139

Solar Companies

Growth Projection
Over the Next 5 Years

4.5 GW

Ranks 16th

4.91%

of MO electricity
is from solar

Enough Solar to Power

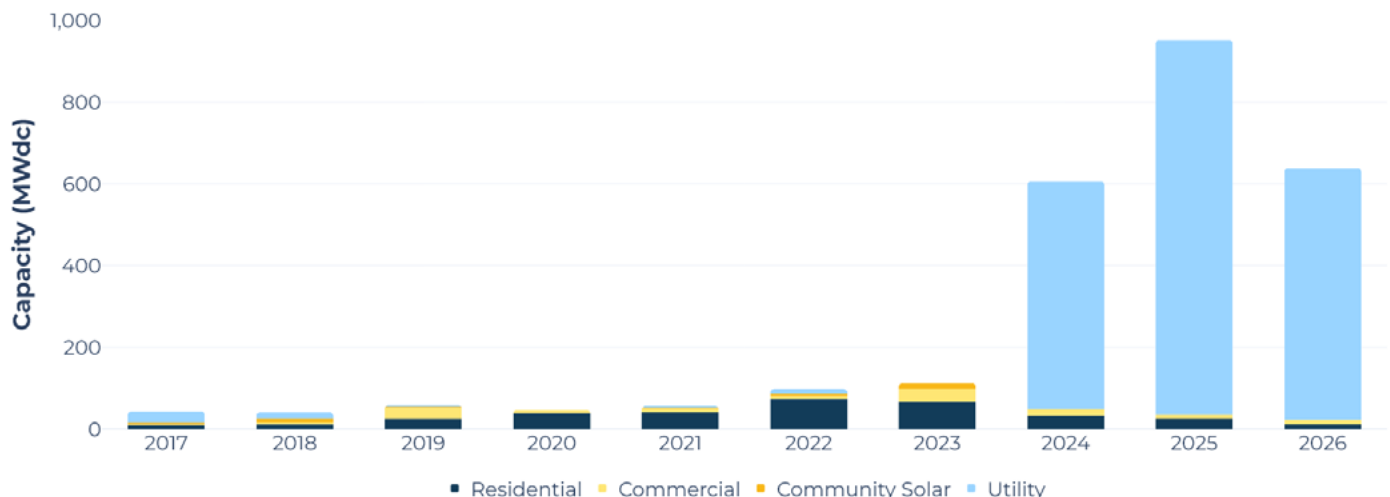
323,760

MO Homes

2%

of MO homes
have solar

Missouri Annual Solar Installations



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25th for total installed
solar capacity

3,097 solar jobs
across the state

COMMUNITY IMPACT

Energy and Solutions Provider Saves with Solar



Aggreko, a local St. Louis company, installed a solar on the roof of its service center in St. Louis. This will provide about 40 percent of the electricity needs of the business, saving the company thousands in electricity costs.

Mastercard to Grow Existing Solar Portfolio



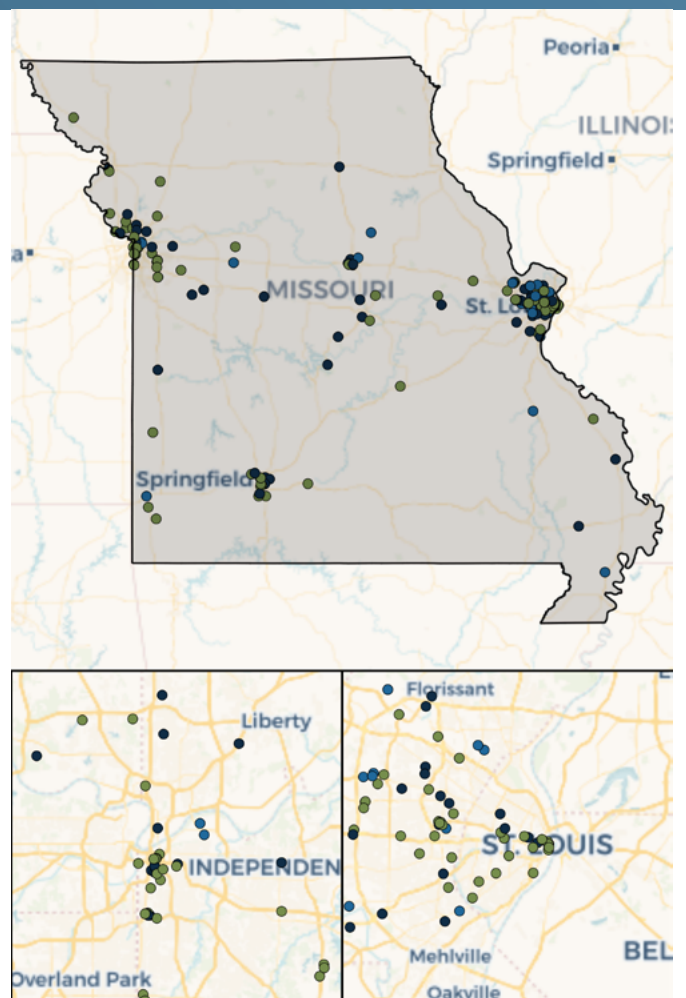
The Mastercard facility in St. Charles County is responsible for processing global transactions and running company AI programs, and is using solar for reliable, low cost electricity to power operations.

STATE LAND USE

Missouri Land Use Comparison



139 Solar + Storage Companies in MO



23 Manufacturers
48 Developers
68 Other Companies