

# TX SOLAR

State  
Spotlight



## RANKINGS

**2nd**

for total installed solar capacity

### CAPACITY

**4th**

Residential

**1st**

Utility

**15th**

Non-Residential DG

### PER CAPITA

**2nd**

Residential

**37th**

Utility

**24th**

Non-Residential DG



Total Solar Installed (MW)

**41,459.92**

11,627.44 MW in 2024

**12,421**

Solar Jobs

Ranks 3rd

TX Solar Market Value

**\$50.1B**

\$14.4B Invested in 2024

Enough to Power

**4,966,507**

TX Homes

Powered by

**592**

Solar Companies

Growth Projection Over  
the Next 5 Years (MW)

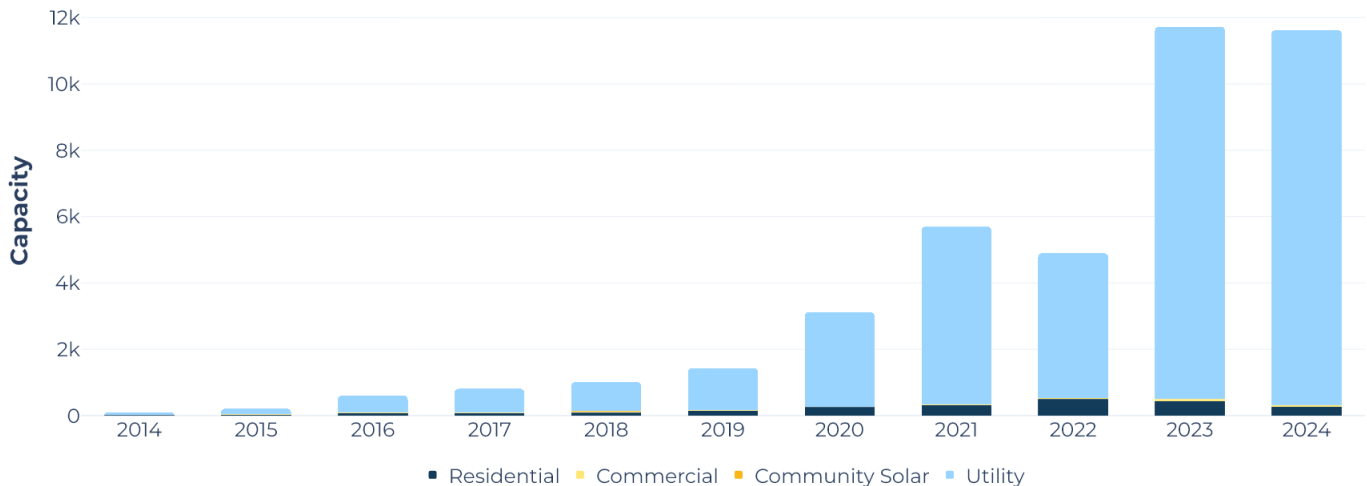
**41,045.33**

Ranks 1st

**7.83%** of TX electricity  
is from solar

**3.84%** of TX homes  
have solar

## Texas Annual Solar Installations



# TX SOLAR

State Spotlight

**2nd** for total installed solar capacity

**12,421** solar jobs across the state

## COMMUNITY IMPACT

### Solar Keeps the Lights on After Hurricane Beryl



A family was able to keep the lights on thanks to their solar plus storage system after Hurricane Beryl knocked out power in their community. They had enough electricity to also provide power to many of their neighbors.

### Agrivoltaics Keeps Family Farm Alive



Fourth-generation Key Farms in Lamesa provides sheep to graze under solar panels. This provides grazing land for the sheep, income for the farmers, and low-cost electricity for the power grid.

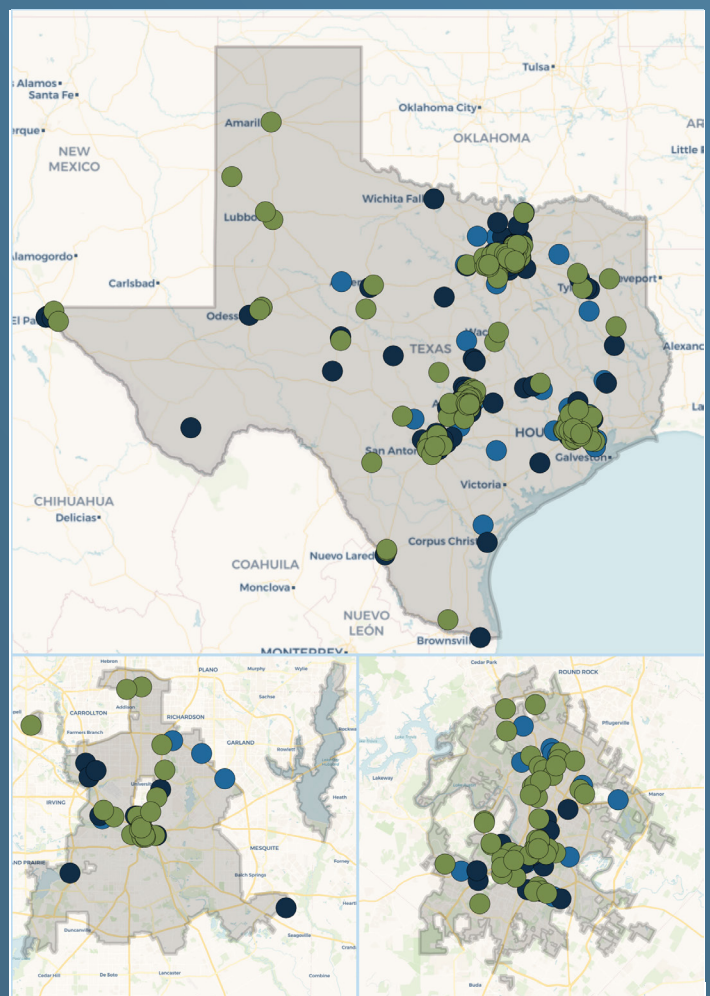
## LAND USE

### Texas Land Use Comparison



## SOLAR COMPANIES

**592**  
Solar Companies in TX



**107** Solar Manufacturers  
**222** Solar Developers  
**263** Other Solar Companies