

WA SOLAR

State
Spotlight



RANKINGS

37th

for total installed solar capacity

CAPACITY

19th Residential	37th Utility	37th Non-Residential DG
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PER CAPITA

37th Residential	43rd Utility	30th Non-Residential DG
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Total Solar Installed (MW)

864.78

180.16 MW in 2024

4,149

Solar Jobs

Ranks 22nd

WA Solar Market Value

\$2.0B

\$339M Invested in 2024

Enough to Power

91,134

WA Homes

Powered by

138

Solar Companies

Growth Projection Over the Next 5 Years (MW)

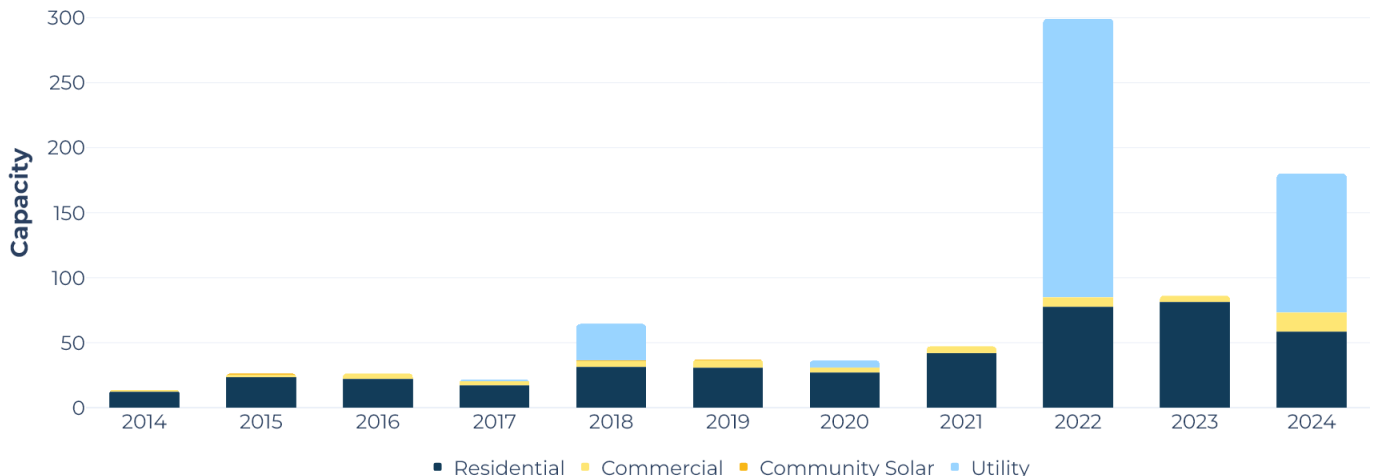
2,195.22

Ranks 27th

1.05% of WA electricity is from solar

2.50% of WA homes have solar

Washington Annual Solar Installations



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37th for total installed solar capacity

4,149 solar jobs across the state

COMMUNITY IMPACT

Orchard Uses Solar for Fruit Protection



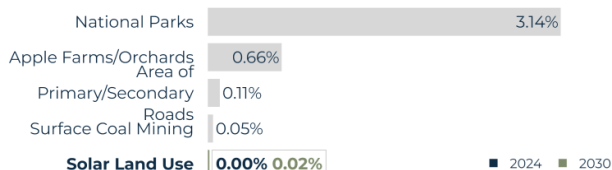
An orchard in Wenatchee partnered with Washington State to place solar panels over apple trees. This will protect apples from sunburn, helping increase yield while also producing low cost electricity.

West Mason Fire Department Uses Solar for Reliable Electricity



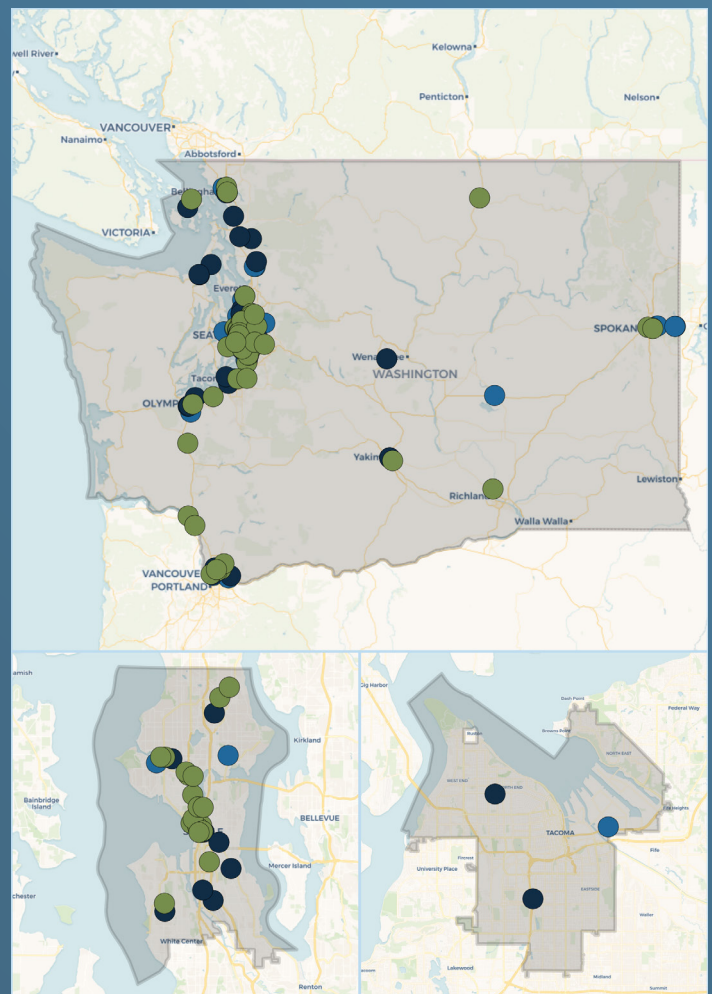
The West Mason Fire Department installed 92 panels that will cover 97% of the electricity needs for the building. This will provide the fire department with reliable backup power and also save more than \$215,000.

% OF STATE LAND AREA



SOLAR COMPANIES

138
Solar Companies in WA



26 Solar Manufacturers
56 Solar Developers
56 Other Solar Companies