Partners in solar.

TerraSol’s second project with property owners Vineland Construction Company. This system boasts SunPower’s flagship Helix rooftop and incorporates a 660-panel carport in the rear parking lot.

This coastal location offered unique challenges. Just several blocks away from the beach, care had to be taken to ensure proper safety, wind bearing and snow bearing engineering were met for the foundations. In addition, this brownfield site offered the opportunity to construct renewable power generation on an otherwise undevelopable plot of land.

FAST FACTS

- **470 kW**
  Total System Size

- **637 tons of CO2**
  Carbon Footprint Reduction

- **1,056**
  Number of Solar Panels

- **587,500 kWh**
  Annual Solar Performance
Williamson College of the Trades

Leaders in sustainability.

TerraSol Energies empowers students at Williamson College of the Trades with expanded project-based learning, internships, and career opportunities in the solar industry.

**FAST FACTS**

- **120 kW** Total System Size
- **119 tons of CO2** Carbon Footprint Reduction
- **368** Number of Solar Panels
- **149,700 kWh** Annual Solar Performance
Guaranteed Power.

Our second project with Group 1 Automotive.

With SunPower’s 25-year warranty, Honda will be guaranteed to produce clean and renewable energy for years to come.

### FAST FACTS

- **68.64 kW**
  - Total System Size

- **43 tons of CO2**
  - Carbon Footprint Reduction

- **208**
  - Number of Solar Panels

- **75,700 kWh**
  - Annual Solar Performance

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<table>
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<tbody>
<tr>
<td><strong>Product Warranty</strong></td>
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<tr>
<td>Panel</td>
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<tr>
<td>Inverter</td>
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<td><strong>Power Warranty (DC)</strong></td>
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<td>Yearly decline</td>
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<td>Shipping - old part</td>
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<tr>
<td>Installation</td>
<td>Yes</td>
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</table>

**SunPower® Complete Confidence**

- 25 years product (defect) coverage for all customers.
- Allows relocation of system.
- Allows3rd party installers.
Avalon Bay Communities

Challenge awaits every project.

TerraSol Energies specializes in complex project management and construction execution. This project required unique solutions to challenging problems.

- Six separate interconnections within just two buildings.
- 588 panels to be installed on 30 degree pitched shingle rooftop, 4 stories high.
- Construction ongoing through the dead of winter (February - March 2018).

FAST FACTS

- 192 kW Total System Size
- 179 tons of CO2 Carbon Footprint Reduction
- 588 Number of Solar Panels
- 248,000 kWh Annual Solar Performance
Award Winning Solar

Solar energy, from our family to yours.

TerraSol Energies, Inc. earned SunPower’s 2016 Commercial Regional Dealer of the Year award for delivering the world’s highest efficiency solar systems and superior customer service to business owners.

SunPower’s reputable national dealer network is strengthened by local solar companies like TerraSol Energies, selected for their quality to craftsmanship, industry expertise, and customer service.

Nam Nguyen
Senior Vice President – SunPower Corporation

Proprietary of TerraSol Energies, Inc. • 64 Watkin Avenue, Chadds Ford, PA 19317 • robert@tse-solar.com • 888-873-9995