



# Woodside Group

The Kiri Plan at Sommers Bend | Temecula, CA



## PROJECT DATA

- Layout:** 4 bed, 4.5 bath, 1 fl, 3874 ft<sup>2</sup>
- Climate:** Other Mixed Dry North
- Category:** Production

### Modeled Performance Data

- ERI:** without PV 41
- Annual Energy Costs:** without PV \$4,656
- Annual Energy Cost Savings:** without PV \$5,450
- Annual Energy Savings:** without PV 15,540 kWh
- Savings in the First 30 Years:** without PV \$227,650

## KEY FEATURES

- All-electric home
- Energy / Heat recovery ventilator
- Electric Vehicle Charger Installed or Wired for Charger
- Heat pump water heater
- High-performance wall with continuous insulation
- Photovoltaics
- Battery storage
- Raised-heel trusses
- Sensor controls for better indoor air quality
- Unvented insulated attic
- ACH 50 < 2.5 or CFM50/SF of enclosure ? 0.25
- Hot Water Recirculation Pump

## TESTIMONIAL

[During grid blackouts], this home is equipped with a resiliency package that is designed to keep the home operating at near 100% capacity, including air conditioning and hot water. The home's 12.4-kW PV solar supply was increased to maximize output and is connected to four... batteries rated at 13.5 kW each. [During a] grid power outage the system will continue running for up to 6 days with no interruption of service.  
- Woodside Homes

## CONTACT

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