

### Green Buildings Open House Tour 2023

Sat, June 3, 11 am - 4 pm

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## 3 Sisters - Solar & Electric Vehicle



### SITE OVERVIEW

Tour Day: June 3rd, 2023

Address:

Parking: On the street

Key Attractions:

- Two Solar photovoltaic arrays
- Electric Vehicle and charging
- Solar on the "dark side" of the Valley
- French language tour available!

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Three Sisters, Solar & E-Vehicle Sat, June 3, 11 am - 4 pm

### WHY IS THE THREE SISTERS' SOLAR PROPERTY ON THE TOUR?

You often hear that solar energy isn't feasible in our mountain community, but this property proves otherwise! Located on the 'dark side' of the valley, this unique home boasts two solar photovoltaic systems, one tied to the main house and one to the legal basement suite for a total of 8.63kW installed capacity. Not only that, but the homeowners have been able to support charging for a Tesla and an e-bike.

Tour available in French and English at this location.

## WHAT WILL PEOPLE SEE & LEARN ABOUT AT YOUR PROPERTY?

- · Integration of two solar systems on one property
- Solar on the "dark side" of the Valley
- Electric Vehicle ownership
- · Electric vehicles paired with solar energy
- E-bike ownership
- Solar Club

## WHAT SUSTAINABILITY FEATURES ARE SHOWCASED?

- Electric vehicle Tesla Model Y
- Tesla Level 2 EV wall charger
- E-bike
- Vermicomposting
- Sustainable lifestyle practices

### WHAT ENERGY EFFICIENT FEATURES ARE SHOWCASED?

- 6.38kW 17-panel solar photovoltaic array
- 2.25kW 6-panel solar photovoltaic array





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