



Electrical (Photovoltaic Solar)

Description

This guideline is used when installing a new photovoltaic solar system on a residential property.

To apply, use the “Electrical - Residential (1 and 2 family residences)” application on the CSS portal. Select the “Photovoltaic” option for type of work.

Who Can Apply

Electrical Contractor (EC), Solar Contractor (CVC), or Owner/Builder.

Required Documents – always required

- PV Solar Electrical Pages

Conditional Documents – may be required, subject to the details of the parcel and the scope of work

- Notice of Commencement
- FEMA Packet and/or Elevation Certificate
- Electrical Subcontractor Form

Owner/Builder Documents

- Owner/Builder Affidavit

Private Provider Documents

- Notice to Building Official of Use of Private Provider
- Private Provider List of Building Inspections, if using plans review
- Private Provider Plan Compliance Affidavit, if using plans review

Review

- Building
- Electrical
- Floodplain, if applicable



Inspections

- Notice of Commencement, if applicable
- Solar PV Install
- Hook-up/SRV CHG, if applicable
- Solar Photovoltaic Final
- Photovoltaic Structural Affidavit
- Debris, if using private provider
- Private Provider Compliance Report, if using private provider

Additional Notes

This permit cannot be issued if there is an open roofing permit on the same structure.

For re-installing an existing PV solar system, see the "Electrical (PV Solar Re-Install)" guideline.