

Streamline Residential EVSE Permit Submission Checklist

Submittal Requirements

Level 1 Charger:

- ☐ 120V dedicated 20-amp circuit

No electrical plans required; applicant may apply for a Residential Minor Electrical permit online through the Public Permit Portal. See [Web Minor Permits](#) for more information.

Level 2 Charger:

- ☐ 240V dedicated circuit

- ☐ PDF#1-Application File: A complete permit application [CDD-0200](#)

- ☐ PDF#2-Plans File: Electrical plans – Electrical plans shall include:

1. Site plan – show house on lot, service, and Electric Vehicle Supply Equipment (EVSE).
2. One-line diagram – show the service size, EV breaker size, EV conductor size and number of conductors, and EVSE.
3. Load Calculation work sheet [CDD-0213](#)
4. Cut Sheets – Manufactures installation instructions showing Electrical Specifications and adjustable settings if applicable. Required for hardwired EV Chargers.

Please submit the required items as **two separate PDF attachments**, as outlined above, through the **Public Permit Portal**: <https://aca-prod.accela.com/SACRAMENTO/Default.aspx>

Once you have created a basic user account, please create a sub-record under the **Planning** tab (not the **Building** tab). All required documents should then be uploaded to the sub-record. If you have any questions regarding the submittal process, please email residentialpvsolar@cityofsacramento.org.

Electrical Requirements Checklist

Service Panel Main Breaker Size:

- ☐ 200A ☐ 175A ☐ 150A ☐ 125A ☐ 100A ☐ Other _____

Level 2 Equipment Type:

- ☐ EMA 14-50R ☐ Hardwired Fixed Settings
☐ NEMA 6-50R ☐ Hardwired Adjustable Settings or Load Management Device

EVSE Breaker Size (GFCI Required for NEMA configurations above Per CEC 625.54)

- ☐ 20A ☐ 30A ☐ 40A ☐ 50A ☐ 60A ☐ Other _____