Starting January 1, 2023, requires **most residential and commercial** (nonresidential) buildings comply with State CALGreen Tier 1 EV Site Planning standards except minimum standards for **commercial grocery, retail or warehouses** planning off-street medium-heavy duty vehicle parking. Targeted modifications to CALGreen were also made to advance EV infrastructure readiness in **newly constructed multifamily residential and residential or commercial buildings** that alter their parking lot and/or upgrade their electrical service panel.

### One- and Two-Family Residential with Private Garages

For New Construction or when upgrading the service panel, comply with CALGreen Measure A4.106.8.1, Tier 1 (40 ampere, 240 volt).

### Multifamily Residential

For New Construction, 100% of multifamily residential units with parking spaces must provide an ability to charge. Of the total parking spaces, install the following:

1. 85% low power Level 2 EV Ready receptacles (20 ampere, 240 volt)
2. 15% EV Charging Stations w/Level 2 EV Ready (40 ampere, 240 volt)

### Hotels and Motels

For New Construction, align with CALGreen Measure A4.106.8.2.1, Tier 1. Of the total parking spaces, install the following:

1. 35% low power Level 2 EV Ready receptacles (20 ampere, 240 volt)
2. 10% EV Charging Stations w/Level 2 EV Ready (40 ampere, 240 volt)
3. 10% Level 2 EV Capable

### Multifamily or Commercial Modifications

For existing multifamily or commercial buildings modifying their parking lot (paving material or removing curbs), install one of the following to exposed parking spaces:

1. 50% conduit or raceway, OR
2. 20% conduit AND 5% EV Charging Stations w/Level 2 EV Ready (40 ampere)

If upgrading the electrical service panel, add designated electrical capacity for 20% of onsite parking spaces to be Level 2 EV Ready (40 ampere).