



EV CHARGING STATIONS ENGINEERING, DESIGN & INSTALLATION

From design to planning, installation, and maintenance, FSG is the ideal partner for your local and nationwide EV charging station project. FSG is uniquely positioned to handle the electrical planning and execution of local and national roll-outs of EV charging stations.

Types of EV Charging



Level 1

Standard 120V Outlet
2 - 5 Miles of Range
(per hour of charge time)

Applications:

- Single Family Homes
- Multi-Unit Residences
- Condominiums

Level 2

Requires 240V Circuit
10 - 30 Miles of Range
(per hour of charge time)

Applications:

- Single Family Homes
- Multi-Unit Residences
- Commercial Space
- Public Spaces
- Fleet Management

Level 3

Direct Current
150 - 350+ Miles of Range
(per hour of charge time)

Applications:

- Multi-Unit Residences
- Public Spaces
- Fleet Management

FSG is one of the few companies that offers a full suite of products and services to support your EV needs from coast to coast. Our capabilities include:

- Supplying EV Charging Stations
- System Design
- Electrical Installation
- System Maintenance
- Cloud Management Platforms
- Charging Station Monitoring
- Demand Response Solutions
- Custom Branding

Some things to think about:

- How many charging stations do you want?
- How many charging units per station (1 to 3)?
- Do you want the stations inside or outside the buildings or located in a parking garage?
- Do you want quick charges or longer charges?
- Are visitors likely to spend all day at the site or will they be for a short time?

We work with all of the major manufacturers of EV charging equipment, including: **Tesla**, **Chargepoint**, **Blink**, **Leviton**, **AmpedUp!**, **BreezeEV**, and **Efacec**.

With 30 branches and hundreds of affiliate installers across the U.S, we are the partner you need to move into more markets quickly and successfully.



[fsg.com](https://www.fsg.com)

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