



Modern Apartment Complex

Los Angeles, CA



Scenario

This modern apartment building in westside Los Angeles needed a new way to differentiate themselves from competition in the area. Like many properties, the common area power had less than 100 amps available and the building didn't want to settle with only two 30 amp charge stations. Additionally the building had challenges running power from the parking garage to the main electrical room two floors down.

Solution

EverCharge overcame these obstacles by making a single electrical run from the electrical room to the parking area and installed a 100 amp panel in the parking area. From this new electrical panel chargers are installed as needed at minimal expense. Since the EverCharge EVSE's monitor power no additional sub meter clutter is needed in the parking area.

Leveraging SmartPower the building simply scales by adding a new charger when a resident requests EV charging. This enables the building to offer 15+ charge stations and drastically lowers costs. The building offers far more EVSEs than any competing building in the area and allows for more EVs to be on the road to help improve LA air quality.