



EV Customer Application Requirements

PRE-ASSESSMENT

Attachments and/or information needed are:

- ☐ Submit an application for service
- ☐ Project address
- ☐ Preliminary panel size and voltage
- ☐ A preliminary map showing the requested meter location and desired area of PG&E requested equipment
- ☐ Loading information (including electrical load per charger, number of chargers, and phased construction schedule, if applicable)
- ☐ Cut sheets of chargers, if available
- ☐ Applicant to provide information if they plan on using load limiting software

PG&E will utilize the information above to develop a Pre-Assessment drawing to identify:

- Available circuit capacity
- Preliminary design option
- Required PG&E equipment

DESIGN

Attachments and/or information needed are:

Site Plan (AutoCAD)—Items that must be included, but are not limited to are the following

- ☐ Water, sewer, phone and irrigation lines
- ☐ Grease traps, drainage (including bio-swales)
- ☐ Streetlights
- ☐ Any existing utility facilities or easements
- ☐ Private electric circuits
- ☐ Landscape improvements
- ☐ Proposed improvements that will change any of the items listed above
- ☐ Single line diagram AND load schedule
- ☐ Provide a PDF plan set
- ☐ Provide the requested design completion date

All projects require an Engineering Advance (EA) of \$3,500 per site/parcel. EA must be paid prior to receiving the completed assessment.

Note: Projects with a load request of 2MW or more may require additional evaluation in the form of a Large Load Study (LLS). The LLS requires a minimum EA of \$30,000 per site/parcel, with the original EA (\$3,500) credited towards this cost.

The assessment is valid for **90 calendar days** from the time supplied to the customer. If the applicant does not move forward into final design/estimate stage within 90 days, the application is subject to cancellation.

