

COMMERCIAL PLUG-IN ELECTRIC VEHICLE (PEV)

Submittal information for new commercial PEV (EVSE) installations:

GENERAL INFORMATION to be included on drawing and/or supplemental documentation required:

- Site address on all plan sheets
- Site/lot plan drawn to scale, show all allowed parking
- Vicinity map
- Show protection from physical damage, per current codes
- Electrical site plan that shows the location of PEV charging equipment
- Single-line-diagram and panel schedule
- Show Existing/New lighting to avoid tripping hazards from cords etc.
- Show dimension of PEV parking stall/space
- Show the location of any Hazardous Materials on site
- PEV Charging Equipment cut-sheets for each type of unit proposed
- Provide details on height of all controls and connectors, including cord management
- Show that a minimum of 36" pathway is maintained at all times
- Show compliance with the current Accessibility codes- Identify appropriate codes
- Sacramento Municipal Utility District (SMUD) approval may be required
- Structural calculations (if applicable)

Commercial plan set shall be clear, legible and to scale. Submit electronically to [online portal](#) in pdf format.