



CHECKLIST FOR RESIDENTIAL ELECTRICAL VEHICLE CHARGING SYSTEMS

All forms available at www.modestogov.com

- Completed [BUILDING PERMIT APPLICATION](#)
- Completed [ELECTRICAL LOAD WORKSHEET](#) if required below
- Equipment Manufacturer's Installation Instructions
- Schedule an appointment for Over-The Counter Permit Service by calling 209-577-5232 ext. #2

Electronic Submittal Requirements

- PDF files of forms listed above
- Email all PDF files to permits@modestogov.com
- Email and all attachments must be less than 10 Mb

GENERAL REQUIREMENTS:

Level of EV charging:

- Level 1 (120V) Level 2 (240V)

Type of equipment being installed:

- NEMA 14-50 NEMA 5-15 NEMA 5-20 Other _____

Equipment Overcurrent Protection Rating:

- 50A 15A 20A Other _____

Existing Electrical Service (If less than 150A, provide [ELECTRICAL LOAD WORKSHEET](#)):

- 100A 125A 150A 200A

Branch Circuit Distance:

- 100 Feet or less More Than 100 Feet

Conductor Size:

- #14 Cu #12 Cu #6 Cu Other _____

CIRCLE THE APPROXIMATE LOCATION OF THE CHARGING SYSTEM:

