



Building Department  
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# TOWN OF LOOMIS BUILDING DEPARTMENT

## RESIDENTIAL ELECTRICAL VEHICLE CHARGING STATION CHECKLIST

- Completed Building Permit Application.
- Completed plans, including floor plan and panel location.
- Completed Electrical Vehicle Charging Station Checklist.
- Completed Electrical Load Worksheet if required below.
- Equipment Manufacturer's Installation Instructions.

### 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  400A

#### 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 Charging System (less preferred location requires a Ballard)

Applicant Name \_\_\_\_\_

Applicant Signature \_\_\_\_\_

Date \_\_\_\_\_

