

# Infrastructure Capacity Evaluation Form

## Commercial EV Program



Adding new electric vehicle charging infrastructure may require upgrades to transformers and conductors on the utility side of the meter. The capacity of Roseville Electric’s infrastructure should be evaluated prior to purchasing equipment or starting construction.

Addition of less than 10kW to an existing panel does not require an evaluation.

Increasing the panel size always requires an infrastructure evaluation.

This evaluation is provided as a courtesy and does not replace the forms in the building permit process that are required for projects that impact Roseville Electric’s system.

CUSTOMER DATA SHARING AUTHORIZATION	
Roseville Electric Utility is authorized to share details of my utility service with the contractor named below. Data provided to the contractor may include electrical infrastructure details, panel size, circuit breaker size, meter interval data, 24 month billing history, account number, and/or meter number. Data sharing authorization expires one year from signature below.	
Customer name	Title
Phone number	Email
Account number	Project address
Electronic signature	Date
CONTRACTOR CONTACT INFORMATION	
Contractor name	Title
Phone number	Email
Business address	
Electronic signature	Date

**PROJECT INFORMATION**

Project address (include city and zip)		Meter number
Existing panel size (main breaker amps)	Proposed panel size (main breaker amps)	

**NEW LOADS**

Rated full load amps	Full load kW	Description of equipment (EV charger, etc)

**REMOVED LOADS**

Rated full load amps	Full load kW	Description of equipment (EV charger, etc)

**NOTES**

**ROSEVILLE ELECTRIC USE ONLY**

Transformer No.	Upgrade required?    yes    no
Notes	
Roseville Electric New Services staff name	
Roseville Electric New Services staff signature	Date