

PG&E service planning and design: EV customer roadmap

CUSTOMER ELIGIBILITY

Did you know that PG&E has different EV Programs?

- EV Charging for Medium and Heavy Duty Fleets
- EV Fast Charge Program

Am I an EV site developer?

Am I developing sites across multiple locations?

APPLICATION READINESS

Do I have a specific location identified?

Do I have the information and documents required?
[\(PG&E Commercial EV Site Requirements List\)](#)

ADDITIONAL RESOURCES

[Construction Best Practices](#)

[Frequently Asked Questions](#)

KEYS TO SUCCESS

Understand applicable PG&E Standards and Process
[\(PG&E Greenbook\)](#)

Open communication with jurisdictional authorities

Project support from site host or landlord

- CUSTOMER TASK
- PG&E TASK
- BOTH

APPLICATION

Customer submits application through PG&E's CCO Portal.

ENGINEERING ADVANCE (EA) INVOICE

PG&E Rep to issue EA Invoice (For more EA information, see FAQ doc) **10 days**

ENGINEERING ADVANCE (EA) PAYMENT

PA process begins once EA payment is received

PRE-ASSESSMENT (PA)

PA provides the following:

- Available circuit capacity
- Preliminary design option
- Required equipment

30 days



START



PRE-CON MEETING

Pre-con meeting is set up with inspector and customer. **Timing varies by customer.**

PAYMENT AND SIGNED CONTRACT

Customer sends payment and signed contract. **Timing varies by customer.**

PLANNING REVIEW COMPLETED

Customer decides if project will proceed to drawing. **Timing varies by customer.**

PG&E ESTIMATE

Estimator designs electric distribution infrastructure. **70 days**

DRAWING AND CONTRACT

Final design completed and contract is issued. **10 days**

CUSTOMER SITE READINESS

Customer constructs their portion of infrastructure. **Timing varies by customer.**

DEPENDENCIES

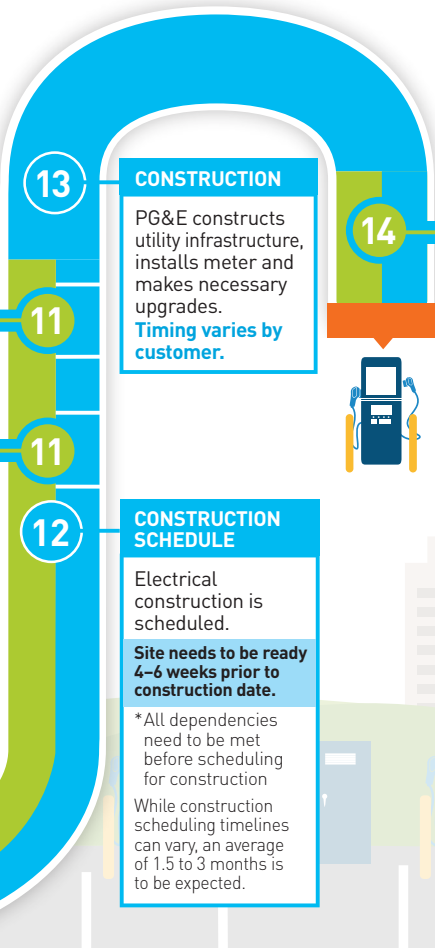
PG&E and customer to complete all required applicable dependencies such as land rights, and/or construction permits.*

INSPECTIONS

Complete all applicable inspections which may include the following:

- PG&E Trench
- PG&E Cross Bore
- PG&E Mandrel
- PG&E Final
- City/County Green Tag

Timing varies by customer.



CONSTRUCTION

PG&E constructs utility infrastructure, installs meter and makes necessary upgrades. **Timing varies by customer.**

CONSTRUCTION SCHEDULE

Electrical construction is scheduled. **Site needs to be ready 4-6 weeks prior to construction date.**

*All dependencies need to be met before scheduling for construction
 While construction scheduling timelines can vary, an average of 1.5 to 3 months is to be expected.

ENERGIZATION PROJECT COMPLETE

