

Burlingame EV Charging Stations Project Fact Sheet

The EV Charging Stations Project consists of the installation of two ChargePoint CT4000 dual-cord Level 2 charging stations, capable of charging up to 4 EVs simultaneously. Project construction included a new 200AMP, 120/240V electrical services to power the charging stations.

What is the estimated cost of the project?

The total estimated project cost is \$50,913.

What are the stations operating hours?

The charging stations are available 24/7 throughout the year.

How much does it cost to charge an electric vehicle?

It will cost 30 cents per kilowatt-hour of energy charging.

Is there an additional cost for parking?

Yes, between the hours of 8:00AM – 6:00PM, 7 days a week, a parking fee of \$1.00 per hour will be applicable.

What form of payments do the charging stations accept?

The charging stations will accept all major credit cards as well as pre-paid ChargePoint cards.

Do I need to be plugged-in to park at the designated EV spaces?

Yes, you must be plugged-in to activate the charging station and parking meter.

How long does it take to charge a typical EV?

Each charging port can supply up to 7.2kW. The time taken to charge a particular EV will depend on battery size and level of charge needed. Depending on the situation, a typical EV such as a Nissan Leaf, may take up to 6 hours to become fully charged.

These EV charging stations are the latest example of Burlingame's commitment to becoming a more environmentally sustainable community.



CITY OF BURLINGAME

