



Expedited Electrification Permitting

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City of San Jose

City of San José

The City of San José is serious about electrification and the reduction of greenhouse gas emissions.

- On January 1, 2020, the City's residential gas ban for new construction went into effect. The need to expedite electrification permits has been made more urgent by the residential gas ban ordinance.
- On August 1, 2021 all new construction will be required to be all electric.



A photograph of a house with a red-tiled roof. Several dark blue photovoltaic solar panels are mounted on the roof. The house has white walls and windows with white frames. The sky is a clear, bright blue. The text 'Photovoltaic Solar Panels' is overlaid in the center in a large, white, sans-serif font. Below it, the text 'Expedited permitting of PV Solar Panels' is overlaid in a smaller, white, sans-serif font.

Photovoltaic Solar Panels

Expedited permitting of PV Solar Panels

A modern garage interior with a red Tesla Model S parked on the left. In the center, a bicycle is leaning against a red tool chest. On the right wall, a Tesla Battery Storage System (ESS) is mounted, consisting of a large white battery pack and a control panel. The garage has a concrete floor, a white wall, and a window in the background.

Battery Storage Systems

Expedited Permitting of Battery Storage Systems (ESS)



Electric Vehicle Charging Stations

Expedited Permitting of Electric Vehicle Charging Stations

Heat Pump Water Heaters

Expedited Permitting of Heat Pump Water Heaters



All Electrification Permits are Available Online

Permits are available for customers to apply for and purchase online for the following:

- Residential PV
- Batteries/Energy Storage Systems
- Electric Vehicle Charging Stations
- Heat Pump Water Heaters



The City of San José has Developed a Permit System

The system for online permitting allows residential customers to:

- obtain a permit online
- schedule an inspection online
- have an inspector show up to perform a plan review and inspection in the same visit



The Key to Success

Beyond the expedited electrification permitting process, we have a training program for our inspectors.

Our inspectors are trained in-house by our electrical experts to perform the various electrification inspections as combination inspectors.



Our Goals Are Your Goals

Our goals are the same as our customers goals...

Obtain a permit easily

Plan review in the field

Inspection by well trained staff

This equals success for both the customer and the City

Success for All

