Expedited Electrification Permitting

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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.
Photovoltaic Solar Panels

Expedited permitting of PV Solar Panels
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 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

Expedited Permits are just the beginning

Once the permit is issued there is still work to do

Plan Review

Inspection

Approval

Completion/Success