Electrification Technical Assistance

As more cities adopt reach codes and move towards all-electric construction, the Electrification Technical Assistance program offers project assistance and training from leading technical experts.

The program provides extensive technical assistance to architects, builders, developers, design engineers, contractors, and energy consultants working on all-electric building technologies and electric vehicle infrastructure. We invite you to get involved, whether you are working on new construction or retrofits, affordable or market-rate housing, and small or large projects that have electrification goals or requirements.



TYPES OF SUPPORT AVAILABLE

- > Recommended design approaches
- > Design guide resources
- > Energy model peer review
- > Feasibility and performance analysis

Assistance does not include stamping or signing drawings or pricing negotiations



ADDITIONAL SUPPORT FOR AFFORDABLE HOUSING

- > Design charrette facilitation
- > Owner Project Requirements (OPR) or Request for Proposal (RFP) language adjustments
- > Cost-benefit analysis
- > Measurement and verification plan scoping

Take advantage of any or all of the following channels to get feedback from our technical experts:

Basic or In-depth Project Assistance

Developer Roundtables

Technical Trainings for Contractors

Best Practice Guides

Queries can be submitted via email or a phone call. For complex challenges, your request will be assigned to a team of subject matter experts for extended support.

Online and in-person* discussions of general building electrification strategies, individual technology design, and successful implementation practices.

Webinars, online videos, presentations, and in-person hands-on training* covering technology installation, maintenance, and sales. Opportunities to connect with equipment suppliers, professional organizations, and trade allies.

Key considerations for specific technologies and building types, including case studies.



GET STARTED TODAY

Sign up for technical assistance, enroll in a training event, and learn more about electrification at **www.AllElectricDesign.org**.

*Due to COVID-19, the program will not conduct in-person events until it is deemed safe to do so.

