



Contra Costa Electric combines broad commercial electrical services industry expertise with a strong commitment to quality service. We have been providing electrical services since 1946.



Electrical Substations, Transmission & Distribution Systems

By offering seamless utility services, the need to coordinate multiple vendors is eliminated, enabling efficient project delivery and improved cost control. The result is maximum value for every electrical construction dollar.

High-Voltage Utility Services

Working with clients in private industry, public utilities, and government agencies, Contra Costa Electric delivers practical, innovative responses to today's challenges. Whether it's overhead line work or underground transmission systems, switching station facilities or high-voltage substation installations, we have the electrical systems expertise and equipment needed to meet the needs of a constantly changing utilities environment.

Contra Costa Electric also holds the prestigious ISO 9001:2015 certification, an international quality standard that emphasizes client focus and a preventive approach to building operations management. It's your assurance of consistent, measurable and repeatable quality on every electrical systems project.

Markets

- » Transmission Switching Stations & Substations
- » Distribution Switching Stations & Substations
- » Transmission Power Lines
- » Distribution Power Lines

Services

- » **Switching Stations & Substations**
High Voltage Work:
 - Installation & replacement of breakers, capacitor banks, grounding, racks and structures
 - Switch construction and adjustment
 - Insulator washing, hi-pot testing, meggering, point to point checks
- Low/Medium Voltage Work:*
 - Above ground and underground conduit installation
 - Low and medium voltage wire installation and terminations
 - Wire, communication, and Fiber Optic cabling and terminations
- » **Transmission & Distribution**
 - Inspection, installation, and replacement of wood, concrete, and steel poles
 - Installation of down-guy support systems
- » **Conductor Stringing**
- » **Fabrication & Installation** of single and multi-string insulator assemblies and dead end assemblies
- » **Jumpers with Mechanical, Compression & DMC Connections**

Infinite Solutions.
One Source.