



U.S. DEPARTMENT OF
ENERGY

GOVERNMENT & PUBLIC SECTOR ELECTRICAL CAPABILITIES

OSHA Compliance & Safety Programs

Strict adherence to OSHA safety regulations on every project.
Implementation of comprehensive safety programs and training for all employees.
Regular audits and reporting to maintain compliance.

Energy-Efficient Systems (DOE & ENERGY STAR)

Retrofitting facilities with ENERGY STAR-certified equipment to reduce energy consumption.
Design and implementation of smart building automation systems for efficient energy management.

Prevailing Wage Projects

Full compliance with federal, state, and local prevailing wage laws.
Certified payroll and accurate record-keeping for government audits.
Expertise in navigating the Davis-Bacon Act and other wage regulations.

Lighting Installation & Retrofitting

Street and roadway lighting upgrades for improved visibility and safety.
Interior lighting retrofits to reduce energy consumption and enhance occupant comfort.
Integration of advanced lighting control systems.

Emergency Power Systems

Design and installation of backup generator systems for critical infrastructure.
Uninterruptible power supply (UPS) systems to protect sensitive equipment.

Public Infrastructure Electrical Work

Electrical services for transit systems, parks, and public buildings.
Installation of wiring for security systems, alarms, and access control.

New Construction & Renovation Projects

Comprehensive electrical design and build services for government facilities.
Rewiring and upgrading existing electrical systems to meet modern standards.

Electrical Safety Inspections & Reporting

Regular inspections for compliance with national electrical code (NEC).
Detailed reporting and documentation for project stakeholders.

Custom Energy Audits & Upgrades

Tailored energy audits for government facilities to identify efficiency improvements.

