

# JOURNEYMAN CRAFTSMAN POSITIONS (VARIOUS DUTY LOCATIONS)

WESTERN AREA POWER ADMINISTRATION



## DUTY LOCATIONS

- ◆ Various locations in AZ, CA, CO, IA, MT, ND, NE, NM, NV, SD, UT, WY

## SALARY

- ◆ \$50.40 - \$71.68 per hour depending on position and duty location.
- ◆ Potential for annual Performance Cash Award or Time-Off Award, and annual Safety Incentive.
- ◆ Overtime is paid at 1.5 – 2x straight pay according to the IBEW collective bargaining agreement.

## ENHANCED BENEFITS

- ◆ The selectee for a position may be eligible for a recruitment or relocation bonus.

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## ABOUT US

Join [WAPA's](#) team and "keep the lights on" for millions of Americans. Guided by our [Strategic Roadmap](#), we market and deliver clean, renewable, reliable federal hydroelectric power, which enhances America's energy security and sustains its economic vitality. As part of the [Department of Energy](#), WAPA provides premier power marketing and transmission services across 17,000+ miles of high-voltage transmission lines in 15 states. We operate and maintain the transmission system, providing energy to customers who then serve about 40 million people in the West. Our powerful partnerships help us deliver on our mission amid a dynamic energy landscape. Join us as we power the energy frontier!

WAPA is proud to be ranked as a [Best Place to Work](#) in the Federal Government.

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## CAREERS AVAILABLE

**ANNOUNCEMENT OPEN AND CLOSING DATES: 12/1/2021 to 3/31/2022**

### HIGH VOLTAGE ELECTRICIAN

**Salary:** \$50.40 – \$65.16 per hour depending on duty location

As a High Voltage Electrician, you will install, construct, commission, maintain, troubleshoot, and repair equipment in high voltage switchyards, substations, communication facilities and power operations centers. This includes: Power, distribution, grounding, phase shifting, and instrument transformers; oil, air, vacuum and gas circuit breakers; reclosers; circuit switchers; step voltage regulators; reactor and capacitor banks, motor and manually operated disconnecting switches; air compressors; uninterruptible power supply (UPS) equipment, alternate power systems, stand-by generators, transfer switches; batteries and battery chargers; motors; contactors and motor control switchgear; relays, indicating and recording instruments, condition monitoring devices, control switches, and related equipment; lighting and miscellaneous power distribution equipment; wire and cable raceway systems, and station groundings.

**Open to all U.S. Citizens:**

<https://www.usajobs.gov/job/624503400>

**Open to Current Federal Employees and those eligible under Special Hiring Authorities:**

<https://www.usajobs.gov/job/624493700>

## **HIGH VOLTAGE ELECTRICIAN (LINEMAN)**

**Salary:** \$50.40 – \$65.16 per hour depending on duty location

As a High Voltage Electrician (Lineman), you will erect and repair transmission/distribution power lines. Inspect electric power transmission lines including steel towers and wood poles from vehicles, on foot, or from aircraft. Inspect for damage to wood poles, cross arms, grounds, X-braces, loose bolts, broken or flashed insulators, missing or damaged vibration dampers, damaged or missing spacer dampers, damaged conductors or overhead ground wires, bent or missing steel members, and missing cotter keys. Maintain records of deficiencies either on patrol sheets or electronically.

**Open to all U.S. Citizens:**

<https://www.usajobs.gov/job/624479800>

**Open to Current Federal Employees and those eligible under Special Hiring Authorities:**

<https://www.usajobs.gov/job/624480500>

## **ELECTRONIC INTEGRATED SYSTEMS MECHANIC (ELECTRONIC EQUIPMENT CRAFTSMAN)**

**Salary:** \$53.42 – \$69.07 per hour depending on duty location

As an Electronic Equipment Craftsman, you will maintain, modify, install, repair, program, and test a variety of simple to complex electronic equipment used in these categories: communication, control process computers, and supervisory control systems. Perform database modification. Develop software test routines for verifying communication settings and operational specifications. Perform work on communications equipment that is used for power system operation and control, relaying, data logging, and indication.

**Open to all U.S. Citizens:**

<https://www.usajobs.gov/job/624445000>

**Open to Current Federal Employees and those eligible under Special Hiring Authorities:**

<https://www.usajobs.gov/job/624446000>

## **ELECTRONIC INTEGRATED SYSTEMS MECHANIC (METER AND RELAY)**

**Salary:** \$53.42 – \$69.07 per hour depending on duty location

As a Meter and Relay Craftsman, you will maintain, repair, modify, program, install and commission power system substation protection control, monitoring and metering equipment. Maintain, repair, install, program, and test revenue metering equipment, including electronic and microprocessor based kilowatt hour meters, digital demand recorders, panel meters, transducers, and instrument transformers. Maintain, repair, install, program, and test control equipment used in controlling substation equipment.

**Open to all U.S. Citizens:**

<https://www.usajobs.gov/job/624507000>

**Open to Current Federal Employees and those eligible under Special Hiring Authorities:**

<https://www.usajobs.gov/job/624599500>

## **ELECTRONIC INTEGRATED SYSTEMS MECHANIC (PROTECTION AND COMMUNICATION)**

**Salary:** \$56.37 – \$71.68 per hour depending on duty location

As a Protection and Communication Craftsman, you will maintain, repair, modify, program, install and commission power system substation protection control, monitoring and metering equipment. Maintain, repair, install, program, and test polyphase revenue metering equipment, including electronic and microprocessor based kilowatt-hour meters, digital demand recorders, and instrument transformers. Maintain, repair, install, program, and test control equipment used in controlling substation equipment.

**Open to all U.S. Citizens:**

<https://www.usajobs.gov/job/624438900>

**Open to Current Federal Employees and those eligible under Special Hiring Authorities:**

<https://www.usajobs.gov/job/624436200>

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## BENEFITS PACKAGE

WAPA offers a competitive base pay and a comprehensive benefits package that includes:

- [Health](#) and [Life](#) Insurance
- [Dental and Vision](#) Insurance
- [Long Term Care](#) Insurance
- [Flexible Spending Accounts](#)
- [Thrift Savings Plan](#) (401(k) equivalent) with up to 5% matching contributions)
- [Defined-Benefit Pension](#)
- [Paid Annual Leave](#) that increases with length of service
  - 13 days per year in the first 3 years of service
  - 20 days per year after 3 years of service
  - 26 days per year after 15 years of service
- [Creditable service](#) for annual leave accrual for qualifying military service and federal civilian service
- 13 days of [Paid Sick Leave](#) per year
- 12 weeks of [Paid Parental Leave](#) under Family and Medical Leave Act (FMLA)
- 11 Paid [Federal Holidays](#)
- [Tuition Assistance](#) and [Student Loan Repayment](#)
- [Fitness Reimbursement](#)
- Annual [Performance-Based Awards Program](#)
- [Referral Bonus Award Program](#)
- [Pay and Leave Flexibilities](#)

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## ADDITIONAL INFORMATION

To ensure compliance with an applicable preliminary nationwide injunction, which may be supplemented, modified, or vacated, depending on the course of ongoing litigation, the Federal Government will take no action to implement or enforce the COVID-19 vaccination requirement pursuant to Executive Order 14043 on *Requiring Coronavirus Disease 2019 Vaccination for Federal Employees*. Therefore, to the extent a Federal job announcement includes the requirement that applicants must be fully vaccinated against COVID-19 pursuant to E.O. 14043, that requirement does not currently apply. Federal agencies may request information regarding the vaccination status of selected applicants for the purposes of implementing other workplace safety protocols, such as protocols related to masking, physical distancing, testing, travel, and quarantine.

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## LEARN MORE ABOUT US

[Western Area Power Administration](#) (WAPA) is one of four [power marketing administrations](#) within the [U.S. Department of Energy](#) whose role is to market and transmit wholesale electricity from multi-use water projects. Our service area encompasses a [15-state region](#) of the central and western U.S. where our more than 17,000 circuit mile transmission system carries electricity from 57 hydropower plants operated by the [Bureau of Reclamation](#), [U.S. Army Corps of Engineers](#), and the International Boundary and Water Commission. Together, these plants have an installed capacity of 10,504 megawatts. We sell our power to preference customers such as Federal and state agencies, cities and towns, rural electric cooperatives, public utility districts, irrigation districts and Native American tribes. They, in turn, provide retail electric service to millions of consumers in the West.