

ELECTRIC LINEMAN

City of Washington

Electric Distribution Department

POSITION SUMMARY

This non-exempt FLSA position is under the supervision of the Electric Line Superintendent. This position is responsible for insuring electricity is provided to the citizens of the City of Washington through its distribution lines. This employee is responsible for installing, maintaining, and repairing electric wires, poles, supports, transformers, and other equipment and accessories of electric power for distribution and transmission lines between generating stations, substations, and consumers. Employee must reside within a five mile radius of the City of Washington.

ESSENTIAL FUNCTIONS

- Is proactive in all assigned duties;
- Maintains and repairs the overhead and underground electrical distribution system;
- Performs necessary instrumentation and meter installation;
- Installs, replaces and repairs poles, cross arms, transformer racks and other electrical equipment;
- Installs new lines and electrical equipment according to the code;
- Attaches wire to cross arms and makes electrical connections;
- Connects and disconnects electrical equipment and services according to the code;
- Maintains street lights and all related equipment;
- Trims trees and removes debris which interferes with the electrical distribution system;
- Operates necessary machinery to do departmental work;
- Tests for voltage;
- Follows proper safety procedures and utilizes all safety equipment appropriately;
- Able to communicate effectively with other crewmembers to maintain production while following all proper safety protocols;
- Maintains job safety at all sites;
- Assists other departments as the need arises, i.e. mowing, street patching, water/wastewater repairs, etc.
- Assists with utility meter reading;
- Performs other duties as deemed necessary or assigned by the City Administrator;
- On-call coverage will be required on a rotating basis.

Personal Relations

Frequent contact with the general public, other city staff members and occasional contact with the governing body is expected.

Technical Skills

Knowledge of electrical equipment, facilities, materials, methods and procedures used in public electric supply and distribution systems; thorough knowledge of installation, connection and repair is required. This employee must possess skill in operation of tools and equipment to perform necessary work. The ability to operate and maintain equipment used in electrical maintenance and repair such as boom trucks is also required. The ability to communicate effectively, verbally and in writing is required.

Qualifications

To perform this job successfully, an individual must be able to perform each essential duty

satisfactorily. The requirements listed below are representative of the knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions. This position is subject to pre-employment, random, post-accident and reasonable suspicion drug/alcohol testing per the City of Washington's drug/alcohol testing policy.

Education and/or Experience

Employee will be required to have high school diploma or equivalent plus submit a transcript of completion of technical training in line maintenance, construction and safety. Must possess a valid Kansas Class B CDL driver's license.

Upon completion of six month probationary period, employee will be expected to begin and complete a four year journeyman apprentice program administered by Kansas Municipal Utilities. The City of Washington will pay for the cost of the program. The employee will be required to obligate his employment to the City of Washington for four years after receiving a journeyman lineman certificate.

Physical Demands

This employee is regularly required to use hands to finger, handle, and feel objects, operate tools, or controls and reach with hands and arms. This employee frequently is required to stand, talk and hear. The employee is occasionally required to walk, sit, climb, balance, stoop, kneel, and smell. Must have depth perception and color vision.

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

Work Environment

This employee frequently works in outside weather conditions. This employee also works near moving mechanical parts and is occasionally exposed to wet and/or humid conditions and vibration. This employee works with high-voltage electricity, and frequently works in high, precarious places and is occasionally exposed to fumes and/or airborne particles, toxic or caustic chemical, and risk of electric shock. This position is required to provide on-call coverage on a rotating basis.

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

The specific statements shown in each section of this description are not intended to be all inclusive. They represent typical elements and criteria considered necessary to successfully perform the job.

THIS JOB DESCRIPTION LAST UPDATED IN AUGUST 2019.