



## JOB DESCRIPTION

Title: **JOURNEY LINEMAN**  
Department: Power  
Class Code: 7550  
FLSA Status: Non-Exempt  
Effective Date: July 1, 1982 (Rev. 07/2008)

### GENERAL PURPOSE

Under general supervision from the Line Crew Supervisor, performs skilled journey level linework in the construction and maintenance of Murray City power lines.

### ESSENTIAL DUTIES

- Installs, removes, maintains and repairs poles, cross arms, pins, insulators, hardware, guys, transformer racks, switch racks and outdoor substation structures in connection with construction operation and maintenance work on dead or energized overhead transmission and distribution lines.
- Installs, maintains and operates underground and overhead distribution systems using rubber or synthetic insulation material. Replaces transformers, installs electrical services, performs switching and other related duties.
- Instructs and trains apprentices in all phases of overhead and underground work performed by a Journey Lineman.
- Performs switching services, paralleling and breaking parallel of circuits in the system.
- Handles emergency calls such as power line failures, down lines and other emergencies which may arise.
- Installs and removes transformers, lightning arresters, fuses, cutouts, disconnecting switches, oil and air break switches, and other overhead line devices.
- Performs work in accordance with company safety code and regulations.
- Operates light or heavy equipment which is job related.
- Performs the Line Crew Supervisor's responsibilities during the absence of Line Crew Supervisor.
- Assist Line Crew Supervisors in training of Apprentice Linemen during Apprentice's four year program.
- Performs related duties as required.

## **MINIMUM QUALIFICATIONS**

### Education and Experience

- Graduation from high school plus U.S. Department of Labor Certified Journey Lineworker OR any equivalent combination of education and experience.

### Special Requirements

- Must be generally available and respond to emergency "call-outs" at any time of day, year-round, regardless of weather conditions.
- Must take troubleshooter's responsibility several times a year, for a period of seven days each time, as determined by and assignment schedule adopted by the Department.
- Must have U.S. Department of Labor Certification or its equivalent at the journey lineworker level.
- Must possess a valid Utah Commercial Driver License.

### Necessary Knowledge, Skills and Abilities

- Working knowledge of the appropriate safety procedures utilized while working with a line crew; working knowledge of linework; working knowledge of electricity; working knowledge of all of the circuits in Murray City's electrical system.
- Skill in the use of equipment utilized in power line operation, maintenance, and construction.
- Ability to climb and work at heights of up to 100 feet without undue discomfort.
- Ability to make quick, accurate mathematical calculations; ability to work with other employees and the public; ability to make quick and efficient decisions; ability to follow written and verbal instructions; ability to communicate effectively, both verbally and in writing; ability to work efficiently in situations of considerable mental stress and physical fatigue.

## **TOOLS & EQUIPMENT USED**

- Motorized vehicles and equipment including pickup, dump truck, manlift, digger derrick, backhoe, pole climbing equipment, wire cutters, heat sensors, electrical testing equipment, hot sticks, clamp sticks, generator, line tracer, and various hand tools, and other equipment pertaining to this position.

## **PHYSICAL DEMANDS**

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.

- While performing the duties of this job, the employee is frequently required to stand; walk; use hands to finger, handle, feel or operate objects, tools, or controls; and reach with hands and arms. The employee is frequently required to sit; climb or balance; stoop, kneel, crouch, or crawl; talk or hear. Employee is occasionally required to smell.
- The employee must frequently lift and/or move up to 25 pounds and occasionally lift and/or move up to 100 pounds. Specific vision abilities required by this job include close vision, distance vision, color vision, peripheral vision, depth perception, and the ability to adjust focus. Must be able to meet DOT hearing standard requirements.

## WORK ENVIRONMENT

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.

- While performing the duties of this job, the employee regularly works in outside weather conditions. The employee frequently works near moving mechanical parts in high, precarious places and is frequently exposed to wet and/or humid conditions, ambient air, temperature extremes, fumes or airborne particles, traffic, toxic or caustic chemicals, risk of electrical shock, and vibration.
- The noise level in the work environment is usually high.

DEPT/DIVISION APPROVED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

EMPLOYEE'S SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

H. R. DEPT. APPROVED BY: \_\_\_\_\_ DATE: \_\_\_\_\_