



Lineworker

Department: Electric
Job Title: Lineworker
Reporting to: Electric Department Supervisor
FLSA Status: Non-Exempt
Date Prepared: February 17, 2026

Job Summary:

The Lineworker performs skilled journey-level work in the construction, maintenance, operation, and repair of overhead and underground electrical distribution and transmission systems. This position works with high-voltage lines, operates specialized equipment and vehicles, and ensures reliable and safe electric service to the community. Work is performed under the general supervision of the Electric Department Supervisor.

Essential Duties and Responsibilities:

- Constructs, maintains, and repairs electrical distribution and transmission systems, including framing and erecting poles, stringing and splicing conductors, and installing pole-mounted and pad-mounted transformers.
- Installs, connects, and reconnects service for municipal, commercial, and residential customers.
- Climbs poles to install and repair power lines, arresters, lights, transformers, capacitors, switches, breakers, cross-arms, and related equipment.
- Installs and repairs step-down transformer banks, primary metering, three-phase service, ground wires, cutouts, CTs, and PTs.
- Locates and repairs trouble in primary and secondary lines; replaces fuses and clears outages.
- Cuts and removes tree limbs and other debris around power lines.
- Operates boom trucks and other specialized equipment in accordance with safety standards.
- Maintains and performs minor repairs on departmental vehicles, equipment, and tools.
- Ensures work orders and after-hours service requests are completed in a timely manner.
- Conducts visual inspections of electric facilities and public areas, responding to citizen inquiries courteously and professionally.
- Maintains records, reports, and inventory; notifies supervisor or purchasing when supplies need replenishment.
- Maintains clean and orderly work areas including office space, supply room, and vehicles.
- Assists with special projects or assignments as directed by the Supervisor, Director of Utilities, or City Manager.
- Performs other related duties as assigned.

The above cited duties and responsibilities describe the general nature and level of work performed by people assigned to the job. They are not intended to be an exhaustive list of all the duties and responsibilities that an incumbent may be expected or asked to perform.

Knowledge/Skills/Abilities:

- Strong knowledge of tools, materials, equipment, and methods used in line construction and maintenance.
- Knowledge of electrical circuit theory, distribution practices, and safety regulations.
- Ability to understand and follow oral and written instructions.
- Proficiency in the use and care of line tools and testing equipment.
- Skill in operating large equipment including bucket trucks, backhoes, dump trucks, and other utility vehicles.
- Ability to communicate effectively with coworkers, supervisors, and the public in a professional and courteous manner.
- Physical strength, agility, and endurance to climb poles and perform heavy manual work in adverse weather conditions.
- Ability to work independently, prioritize tasks, and complete work safely and efficiently.



Lineworker

Education and Experience Requirements:

- High School Diploma or GED equivalent.
- Five (5) years of experience in the construction, maintenance, and repair of overhead and underground electrical systems as a journey-level lineworker.
- (A comparable amount of training, education, or experience may be substituted for the minimum qualifications.)

Licenses, Certifications, and Registrations:

- Valid Florida Driver's License.
- Commercial Driver's License (Class A)
- Qualification as a Journey-Level Lineworker

Skill Requirements: (X = Required for job)

| | | | |
|---|---|---|--|
| | Typing/computer keyboard | X | Verbal communication |
| | Utilize computer software (specified above) | X | Written communication |
| X | Retrieve and compile information | | Public speaking/group presentations |
| X | Maintain records/logs | | Research, analyze and interpret information |
| X | Verify data and information | | Investigate, evaluate, recommend action |
| X | Organize and prioritize information/tasks | | Leadership and supervisory, managing people |
| | Operate office equipment | X | Basic mathematical concepts (e.g. add, subtract) |
| | Advanced mathematical concepts (fractions, decimals, ratios, percentages, graphs) | | Abstract mathematical concepts (interpolation, inference, frequency, reliability, formulas, equations, statistics) |

A. Physical Requirements: (X = Required for job)

| | | | |
|---|--|---|--|
| | Sitting for extended periods | X | Lifting/carrying up to 20 pounds various items |
| X | Standing for extended periods | X | Lifting/carrying more than 20 pounds various items |
| | Extended periods viewing computer screen | X | Repetitive Motions |
| X | Walking | X | Pushing/Pulling |
| X | Reading | X | Bending/Stooping |
| X | Speaking | X | Reaching/Grasping |
| X | Hearing | | Writing |
| | Other (List): | X | Other (List):Climbing poles and working at heights |

Hazards: (X = Required for job)

| | | | |
|---|---|---|--------------------------------------|
| | Normal office environment | X | Electrical current |
| X | Toxic or caustic chemicals | | Housekeeping and/or cleaning agents |
| X | Flammable, explosive gases | X | Proximity to moving mechanical parts |
| X | Outdoor work environment, exposed to weather conditions | | |

Employee Acknowledgement:

I have reviewed and understand the requirements stated in this Job Description.

| | |
|----------------------|------|
| | |
| Employee's Signature | Date |