

## CITY OF BURBANK

### LINE MECHANIC

#### DEFINITION

Under direction, to do skilled electrical work in the construction, maintenance and repair of an overhead and underground electrical transmission and distribution system; and to do related work as required.

#### ESSENTIAL FUNCTIONS

Installs and maintains transmission, distribution and street lighting systems, both overhead and underground; climbs poles; installs crossarms and other fixtures; strings and tops overhead lines; installs and connects transformers, oil switches, capacitor banks, lightning arrestors, fuses, street lights, house services and meters; removes old poles and installs new poles, anchors and guys; transfers energized lines to new poles; trims trees to clear for overhead lines; installs underground duct lines, cables and associated equipment; makes up splices; connects underground electrical equipment; installs, services and repairs cable, conduit, terminals and related underground electrical equipment; operates trucks and power equipment; makes emergency repairs on overhead and underground lines; leads and trains employees.

#### MINIMUM QUALIFICATIONS

##### Employment Standards:

- Knowledge of - The methods, materials and equipment used in the lineman/splicer trade; the California Public Utilities Commission General Orders 95 and 128 regulations concerning the construction and maintenance of overhead and underground distribution systems; fundamental safety regulations, first aid and the methods of applying resuscitation.
- Ability to - Use and care for tools and equipment of the trade; climb poles and work at heights; work underground; follow oral and written directions; think and act effectively in emergencies; establish and maintain effective working relationships with supervisors, fellow employees, and the public.

**Education/Training:** Recent completion of a Line Mechanic apprenticeship program approved by the State of California or equivalent -OR- five years of recent Line Mechanic experience with one year at the journey level.

**Special Condition & Requirements:** Employees in this classification will be required to comply with the American National Standards Institute's requirements on Practices for Respiratory Protection. COLOR VISION: Keen color perception.

**License & Certificates:** A valid California Class "C" driver's license or equivalent at time of appointment and applicants must obtain a valid California Class "A" driver's license prior to the completion of the probationary period. A crane certification may be required based on job assignment.

#### SUPPLEMENTAL INFORMATION

None.