

NOW HIRING ELECTRICIAN



Bargaining Unit: Association of Livermore Employees (ALE)

\$8,523.75 – \$8,949.94 – \$9,397.44 – \$9,867.31– \$10,360.67 monthly
plus an [excellent benefits package!](#)

- \$1950/month towards “cafeteria plan” (medical/dental/vision)
- generous paid leave
- CalPERS retirement
- optional 457 plan with up to \$75 employer contribution
- tuition reimbursement
- and more!

THE POSITION

The City of Livermore is currently accepting applications to fill an Electrician vacancy in the Public Works Department.

This recruitment is for an Electrician based at the City’s Water Reclamation Plant, with work focused on the plant’s industrial systems.

An Electrician performs a wide variety of skilled work in the installation, maintenance and repair of electrical infrastructure systems and equipment in support of the divisions of the Public Works Department. This is a journey level classification, performing a range of skilled tasks requiring journey level ability and aptitude. Work assignments are performed according to established rules and procedures. Independent judgment is required and is supported at regular intervals by supervisory review and direction.

HOW TO APPLY

Submit your completed online employment application (including answers to supplemental questions) at livermoreca.gov/jobs by 5 p.m. on Monday, May 12th, 2025 to be considered for this position.

TESTING & SELECTION PROCESS

Applications and supplemental questionnaires will be reviewed for completeness and content to determine the best qualified candidates. **PLEASE NOTE: prior experience in solely residential electrical work is not qualifying.** The best qualified candidates may be invited to participate in a qualifying appraisal board (QAB) interview tentatively scheduled for the week of May 26th, 2025. The results of the QAB will be used to establish the Eligible List; the Eligible List will be effective for one year and may be extended.

GENERAL INFORMATION

Work periods and workdays are subject to change dependent upon the operational requirements of the City. Appointment to City employment is contingent upon passing a fingerprint criminal background check, DMV check, and pre-employment physical examination. At time of hire, proof of United States citizenship or authorization to work in the United States must be presented. The probationary period for this position is at least 12 months.

AMERICANS WITH DISABILITIES ACT (ADA)

If you are a qualified individual with a disability as defined by the ADA and you need reasonable accommodation to participate in any of the tests, you must notify the Human Resources Division at the time you submit your application.

The City of Livermore is an equal opportunity employer
and supports workforce diversity.

CITY OF
LIVERMORE
CALIFORNIA



NOW HIRING ELECTRICIAN



THE POSITION

An Electrician performs a wide variety of skilled work in the installation, maintenance, and repair of electrical infrastructure systems and equipment in support of the divisions within the Public Works Department. Assignments may include, but are not limited to: repair and installation work on process control systems, electrical systems, water resources systems and equipment, alarms, facilities and building maintenance, lighting systems, communication equipment, and other equipment; and other duties as assigned.

This classification is distinguished from all other technical classes of the City by its specialized assignments including work on high voltage electrical systems performing the full journey level range of regular maintenance, testing, and troubleshooting expected of a qualified industrial electrician. Incumbents will be expected to work independently in installing and maintaining electrical systems and equipment.

Examples of duties and responsibilities may include:

- Performs skilled electrical and electronic installation, repair, service and maintenance work on a variety of electrical installations, systems, pumps, meters, and other equipment in City facilities, which include working on and around high voltage, 480-voltage, and multi-phase motors
- Inspects and repairs motor control circuits and variable frequency drive systems
- Inspects, maintains, and repairs electrical switch gear, transformers, underground transmission power conductors, relays, motors, pumps, generators and a variety of other types of electro-mechanical equipment
- Reads and interprets electrical and mechanical drawings and specifications
- Prepares cost estimates for budget recommendations and makes recommendations regarding the purchase of supplies and equipment

THE IDEAL CANDIDATE

The ideal candidate will possess the following knowledge, skills, abilities, and characteristics:

- Knowledge of Electrical Safety Orders of the Division of Industrial Safety, California Electrical Code, and the National Electric Code
- Follow written and oral directions and handle a variety of tasks with minimum supervision
- Keep and maintain accurate work logs, detailed records, and related operational and maintenance data
- Ability to learn the systems, procedures, practices, and operations of the department and have a proactive approach to continually improve all assigned areas of responsibility

The information contained in this announcement is subject to change and does not constitute either an expressed or implied contract.

QUALIFICATIONS

Any combination of experience, education and training that would provide the best qualified candidates. A typical way to obtain the knowledge, skills and abilities would be:

Experience: Five (5) years of journey level experience in the repair, maintenance and installation of electrical and electronic systems equivalent to those used in the City of Livermore.

PLEASE NOTE: prior experience in solely residential electrical work is not qualifying.

Education: Equivalent to graduation from high school, supplemented by specialized training or college coursework related to the assigned section.

License: Possession of a valid California Driver's License and a satisfactory driving record as determined by the City. Requires the possession of a valid California Class A license with the appropriate endorsements prior to the completion of the probationary period.

Certifications: Incumbents must meet the minimum standards as established by the California Department of Industrial Relations, Division of Apprentice Standards, for certification that is relevant to this job classification.

Department of Transportation (D.O.T.) Requirement:

Incumbents in this job classification may be called upon, at any time, to perform safety sensitive functions, and therefore, may be subject to the Federal Highway Administration D.O.T. regulations and the City's policy concerning drug and alcohol testing as a continuing condition of employment with the City of Livermore.

Other Requirements: Willingness and ability to work scheduled and emergency overtime and be available on call, as needed; work under adverse conditions, such as in confined and awkward spaces, work in potentially hazardous areas; work outdoors in all weather conditions; wear and use appropriate safety clothing and equipment; travel and attend conferences, meetings, seminars, and courses during work and non-work hours.

Special Requirements: Essential duties require the mental and/or physical ability to read fine print and fine details with no color deficiencies; drive a motor vehicle; converse on the telephone and in person and be clearly understood; hear and detect noises in electronic equipment; operate equipment necessary for this position including lift-equipment; manipulate small parts and components; bend, stretch, reach, stoop, and climb ladders, towers, and poles for prolonged periods of time and/or numerous times each day; and safely lift and maneuver equipment weighing up to 75 pounds.

Apply at livermoreca.gov/jobs by 5 pm on May 12th, 2025!