

CITY OF DALY CITY
INVITES APPLICATIONS FOR

Plant & Equipment

Maintenance Electrician

Department of Water/Wastewater Resources

(Civil Service, 40 hours/week)

<u>Salary:</u> \$4293- \$5218/ biweekly \$9301- \$11,305/ monthly

Up to 20% Maximum for Certification Pay

Final Filing Date:

Friday, October 31, 2025

Written Exam: 11/21/25

Oral Exam: TBD

ABOUT THE POSITION:

The Plant and Equipment Maintenance Electrician is responsible for installing, maintaining, repairing, and replacing electrical systems and components across City facilities. This includes working with motor control centers, switchgear, and generators to ensure consistent and safe system operation. The position requires performing both preventive and corrective maintenance, using diagnostic tools to troubleshoot issues, and adhering to all safety and electrical codes. Ideal candidates are teamoriented, maintain accurate service records and inventory, and are available to respond to emergency equipment failures as needed.

For more information, visit www.calopps.org/city-of-daly-city

DEFINITION

Under supervision, performs electrical, preventive and corrective maintenance, modifications of existing equipment and the installation of new electrical equipment used within the wastewater treatment plant, the wastewater lift stations and the potable water pump stations and equipment; on 24-hour emergency call for electrical repairs; and performs other duties as assigned.

EXAMPLES OF DUTIES

Installs, repairs, maintains or replaces electrical equipment including but not limited to, motor control centers, generators, switchgear panels, variable frequency drives, pump controllers, large distribution breakers, motors of various sizes and voltages, ground

fault systems, magnetic and solid state starters, building lighting and power, HVAC equipment, reduced voltage transformers, SCADA control systems, fused disconnects, and various size and types of lighting. Shall review plans and specifications, may inspect electrical components to be installed during new construction, equipment replacement or modification. Shall maintain equipment records on the computerized maintenance system and update drawings as required.



Knowledge of: Electrical tools including but not limited to, basic hand and power tools, electric cable puller (mule), conduit benders (both hand and hydraulic), MEGGER, phase rotation meter, VOM meter, hydraulic knock-out tool, hand and power threading equipment, accepted safety practices and standards related to both personnel practices and proper handling and installation of

equipment and systems. National Electrical Code; installation, operation and maintenance of motor control centers, power generation equipment, pumping control equipment with all

types of motors.

Ability to: Read and interpret electrical diagrams, plans and electrical codes. Instruct others in preventive maintenance and corrective maintenance of electrical equipment and of safe work practices. Work independently and with nonskilled electrical personnel. Interact positively and cooperate with co-workers, respond politely to customers, work as a team member, function under demanding time pressure, respond in a positive manner to supervision, and attend work and perform duties on a regular and consistent basis.





Ideal Candidate

- **Experience:** Four years of journey-level electrical trade experience involving work performed in conformance with standard codes and both single and three phase equipment. Experience with water or wastewater utility systems desirable.
- Physical requirements: Moderate and sometimes strenuous exertion required including crawling, stair climbing, lifting, carrying and/or handling up to 50 pounds for 30 minutes. Work in confined areas and wear protective garments. May work in conditions which require exposure to noise, noxious odors, gases and contact with wastewater.
- **Education:** Graduation from high school, or equivalent. Continuing education in related subjects is desirable.
- **License:** Possession of a valid Class C California Driver's License.

Submit your application and prequalification questionnaire to:

Human Resources Department,

360 - 90th Street,

Daly City, CA 94015

OR apply online at:

www.calopps.org

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Prequalification Questionnaire:

1) Do you have a high school diploma or equivalent?

Yes □

No □

2) Do you have four (4) years of journey-level electrical trade experience involving work performed in conformance with standard codes and both single and three phase equipment?

Yes □

No □

3) Do you possess a valid Class C California Driver's License?

Yes ⊓

No □

Signature _____

Date _____

Prequalification required with applications.

Incomplete applications will not be accepted.

Résumés are not accepted in lieu of a City of Daly City application.