CITY OF REDDING invites applications for the position of:



Electric Manager - Engineering

SALARY: \$8,986.00 - \$14,188.00 Monthly

OPENING DATE: 12/05/19

CLOSING DATE: 01/05/20 11:59 PM

DESCRIPTION:

The City of Redding Electric Utility (REU) is seeking a highly qualified individual to supervise the engineering and substation maintenance sections of the Redding Electric Utility Distribution Division.

EXAMPLES OF DUTIES:

Supervise the substation maintenance supervisor, Associate Electrical Engineers, and other assigned professional, technical and clerical staff; assist in preparation of capital budget and tracking of project costs; supervise the preparation of/or prepare the more complex engineering projects including substation design, transmission design, system protection studies, system planning studies and capital improvement plans; implement changes and improvements to City Municipal Code and/or City/department policies and procedures to improve efficiency of the Electric Utility and improve service to City customers; work with staff of other electric utilities, City departments and commissions, the development community, consultants and other agencies to facilitate implementation of procedures, projects, and programs which will result in improved efficiency of the Electric department and provide better, cost-effective service to the customer; review planned annexations and new development plans (residential, commercial, industrial); prepare and implement master plans to serve new development, including annexed areas; manage the acquisition of selected equipment, products and services to augment the City's electrical services; prepare City Council agenda items; respond inquiries and questions regarding to resource development/acquisition projects, load-projection projects, engineering construction projects, annexations, claims, substation maintenance, metering and system planning; respond to customer questions or complaints regarding electric rates, resource projects, service quality, claims, construction contract damage, easement acquisition, project aesthetics, etc.; provide reports and data to the Assistant Director - Distribution as required in support of the Division/Department; manage Electric Department construction and consulting contracts for transmission, substation, power generation, distribution and general engineering projects; and perform related duties as assigned.

TYPICAL QUALIFICATIONS:

Knowledge of: Electric utility engineering practices, power system planning (generation, transmission and distribution), design of electrical power facilities (power plants, transmission lines, substations, distribution lines and power projects), system protective relaying and control, power systems analysis, utility agreements and contracts; rate and load analysis; Electric Utility operating and maintenance practices and procedures; working knowledge of safety practices in substations; codes and standards: NEC, NESC, GO 95, GO 128, ANSI, IEEE, ASTM, NEMA, Title 8, (OSHA), NERC; principles and practices of supervision; personal computers and their electric utility application; project management; and budgeting/project tracking.

Ability to: Interact effectively with the public and employees; communicate effectively both orally and in writing; demonstrate highly developed skills in electric utility organization and supervision; and demonstrate highly developed analytical and technical skills in electric utility engineering and analysis.

Education and Experience: Any combination of training and experience that would likely provide the required knowledge, skills, and abilities is qualifying; typical education would include a Bachelor of Science degree in Electrical Engineering from an accredited college, university or equivalent. Typical experience would include a minimum of ten years of engineering design experience with at least five years of specific and relevant electric utility engineering experience that includes experience in generation, substation, transmission and distribution design, and utility system operation, and maintenance practices.

Special Requirements: Valid and current professional registration in the Electrical engineering discipline in the State of California. Possession of a valid California driver's license, or the ability to acquire one within ten days of appointment.

APPLICATION AND EXAMINATION PROCESS:

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Please be advised all notifications pertaining to this recruitment (e.g. exam invitations, exam results) will be e-mailed to you at the e-mail address provided on your employment application. Please be sure to provide your current and complete e-mail address. Check your inbox as well as your spam folder for correspondence as your e-mail provider or personal settings may flag the e-mail as spam. Contact the Personnel Department with any questions.

Application Process: Interested individuals must submit a City of Redding online employment application by the closing date in order to be considered.

Incomplete applications may not be processed. Meeting the announced requirements does not guarantee selection into the examination process. Applications will be reviewed to determine those best qualified to be tested.

Veterans Credit: Veterans who have received an honorable discharge from the military service and receive a passing score on the examination will have 2 points added to their final examination score. To obtain this credit, veterans MUST provide a copy of the DD214, indicating honorable discharge, WITH EACH EMPLOYMENT APPLICATION BY THE CLOSING DATE.

Examination Process: An oral board interview will be administered.

AN EQUAL OPPORTUNITY/FEDERAL AFFIRMATIVE ACTION EMPLOYER

APPLICATIONS MAY BE FILED ONLINE AT: <u>http://www.cityofredding.org</u> Position #84E 853 122019 ELECTRIC MANAGER - ENGINEERING CJ

777 Cypress Avenue Redding, CA 96001 (530) 225-4065

personnel@cityofredding.org