

**SAN JOAQUIN COUNTY MOSQUITO & VECTOR CONTROL DISTRICT
7759 SOUTH AIRPORT WAY, STOCKTON, CA 95206
TELEPHONE (209) 982-4675 – FAX (209) 982-0120**

MECHANIC II

San Joaquin County Mosquito and Vector Control District (District) is now accepting applications for the position of Mechanic II. Under general direction of the District's Assistant Manager, this position performs skilled work in the diagnostics, repair, and maintenance of District equipment and vehicles, repair and maintenance of facilities, and basic supervision responsibilities in accordance with the District's policies and applicable laws.

Duties, responsibilities, qualifications

Please see the attached job description/class specification for exact duties and responsibilities

Compensation

Salary: \$2,282.71- \$2,774.65 biweekly (approximately \$59,350.46 - \$72,140.90 annually)

Benefits: Health insurance benefits, including medical/rx, dental, vision, life, and STD/LTD insurance (employee may pay portion(s) of some of the premiums for some of the plans). Vacation (minimum two weeks, maximum 6 weeks), sick leave (13 days/yr), holidays (17½ days/year), retirement (SJCERA/County plan), optional deferred compensation plan (457).

This position is covered by a collective bargaining agreement with San Joaquin Mosquito Employees Association (SJMEA).

Selection

A screening panel will review all applications meeting minimum education and experience, and select those most qualified to participate in an interview, and oral and written exam.

Interested parties who meet the qualifications must submit a District application with an attached resume listing three (3) verifiable and up-to-date work references. To obtain an application, please contact San Joaquin County Mosquito & Vector Control District at 7759 S. Airport Way, Stockton, CA 95206 or via download from the District's web-site @ www.sjmosquito.org

Filing Deadline: Open until filled

SAN JOAQUIN COUNTY MOSQUITO AND VECTOR CONTROL DISTRICT

POLICY TITLE: Mechanic II
POLICY NUMBER: 2410

SUMMARY

This is skilled work in the diagnostics and repair of District equipment and vehicles, and the repair and maintenance of facilities. Repairs and overhauls automobiles, trucks, and other automotive vehicles, equipment and infrastructure by performing the following duties.

ESSENTIAL DUTIES AND RESPONSIBILITIES (includes the following. Other duties may be assigned)

- Examines vehicles or equipment and discusses with the operator or supervisor the nature and extent of damage or malfunction. Plans work procedure.
- Coordinates duties of Mechanic I and communicate the status of assignments to the Assistant Manager.
- Raises vehicle, with hydraulic jack or hoist, to gain access to mechanical units to underside of vehicle.
- Removes unit such as engine, transmission, or differential.
- Disassembles unit and inspects parts for wear.
- Repairs or replaces parts such as pistons, rods, valves, and bearings.
- Overhauls or replaces carburetors, blowers, generators, distributors, starts, and pumps.
- Rebuilds parts such as crankshafts and cylinder blocks. Rewires ignition system, lights, and instruments panel.
- Relines and adjusts brakes, repairs or replaces shock absorbers, and repair or replace radiators.
- Mends damages body and frame by welding broken parts.
- Replaces and adjusts headlights, and installs and repairs accessories such as radios, heaters, mirrors, and windshield wipers.
- Devises, fabricates, and assembles new or modified mechanical components or assemblies for vehicles and equipment.
- Arc, wire-feed, and gas welding, and plasma cutter.
- Perform service calls, provide in-field repairs, and recover stuck or damaged equipment and vehicles from the field.
- Remove, repair, replace, and balance tires and wheels using power tools and equipment.
- Change oil, lube chassis and fittings, perform safety checks, and maintain repair and time records for equipment and labor.
- Calibrate spray equipment, including hand and power operated hydraulic and granule application equipment.
- Ability to operate light duty vehicles (1 ton truck or less), with either a manual or automatic transmission, both on –road and off-road; ability to operate vehicle-mounted power winches used in vehicle recovery.
- Ability to operate powered equipment such as a fork lift and wheeled tractor in the

performance of essential duties.

- Basic Knowledge of computer controls on present day engines.
- Perform repairs, such as plumbing and electrical, to facilities and property.
- Physical strength and ability to work out-of-doors and under adverse weather conditions.
- Able to perform effectively with other employees and the public, regardless of race, ethnic background, religious preference and sexual orientation.
- Responsible to order and purchase parts, supplies, gasoline, fuel and lubricants; participates in the development and implementation of vehicle and equipment specifications used in purchasing and use.
- Responsible for inventory control and reconciliation of parts, supplies, vehicles and equipment.
- Responsible for scheduling and overseeing work of Mechanic I and other personnel assigned to shop or maintenance projects.
- Responsible for equipment and vehicle inspection schedules.
- Responsible for insuring compliance with state, federal, and local laws that pertain to equipment and vehicle safety and maintenance.

SUPERVISOR RESPONSIBILITIES

Provides operational oversight for 1 employee on a regular basis, and for up to 2 additional employees on seasonal basis (less than 10% of total time). Carries out basic supervision in accordance with the District's policies and applicable laws. Responsibilities include training employees; planning, assigning, and directing work; addressing complaints and resolving problems.

QUALIFICATIONS

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

EDUCATION and/or EXPERIENCE

Associate's degree (A.A.) or equivalent from two-year college or technical school; or six months to one year related experience and/or training; or equivalent combination of education and experience.

LANGUAGE SKILLS

Ability to read and interpret documents such as rules, operating and maintenance instructions, and procedure manuals. Ability to write routine reports and correspondence. Ability to speak effectively before groups of customers or employees of organization.

MATHEMATICAL SKILLS

Ability to add, subtracts, multiply, and divides in all units of measure, using whole numbers, common fractions, and decimals. Ability to compute rate, ratio, and percent and to draw and interpret bar graphs.

REASONING ABILITY

Ability to apply common sense understanding to carry out instructions furnished in written, oral, or diagram form. Ability to deal with problems involving several concrete variables in standardized situations.

CERTIFICATES, LICENSES, REGISTRATIONS

Must have a valid California Driver's License and meet the insurance requirements of the District. Associate of Arts or technical (trade) school diploma, or automotive repair apprenticeship training certificate.

PHYSICAL DEMANDS

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

While performing the duties of this job, the employee is regularly required to stand; use hands to finger, handle, or feel, and reach with the hands and arms. The employee frequently is required to walk; climb or balance; stoop, kneel, crouch, or crawl; and talk or hear. The employee is occasionally required to sit and taste or smell. The employee much regularly lift and/or move up to 25 pounds, frequently lift and/or move up to 50 pounds, and occasionally lift and/or move up to 100 pounds. Specific vision abilities required by this job include close vision, distance vision, color vision, peripheral vision, depth perception, and ability to adjust focus.

WORK ENVIRONMENT

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

While performing the duties of this job, the employee exposed to moving mechanical parts, fumes or airborne particles, and caustic chemicals. The employee is frequently exposed to risk of electrical shock and vibration. The employee is occasionally exposed to wet and/or humid conditions; high, precarious places; and outside weather conditions. The noise level in the work environment is usually loud.