SAN GABRIEL VALLEY MOSQUITO AND VECTOR CONTROL DISTRICT
invites applications for the position of:

Vector Control Specialist III

SALARY: $32.36 - $40.45 Hourly
DEPARTMENT: Operations
OPENING DATE: 03/11/20
CLOSING DATE: 03/25/20 11:59 PM
DESCRIPTION:
Basic Function
The Vector Control Specialist III provides directed supervision to Vector Control Specialists and seasonal help; assesses needs and manages resources within the Operations department.

Relationship
The Vector Control Specialist III is a Fair Labor Standards Act non-exempt position supervised by the Operations Manager and directed by the Operations Coordinator.

Class Characteristics
The Vector Control Specialist III exercises considerable judgment in organizing and executing the details of his/her daily assignments. The Vector Control Specialist III is certified by the State of California Department of Public Health as a Mosquito Control Technician and: is responsible for overseeing the vector control operations of a regional area and supervising the Vector Control Specialists responsible for the zones within that area; works cooperatively with other Vector Control Specialist IIIs to organize and deploy shared resources; prepares legal documents; secures and executes warrants; schedules inspections and operations to control vectors; evaluates conditions that may produce vectors; selects and uses appropriate measures to control vectors; operates vehicles and equipment safely; mixes, loads, and applies pesticides legally; collects and records work-related data; and prepares work schedules for extra-help support staff.

EXAMPLES OF ESSENTIAL DUTIES:
The following are examples of duties that may be performed. Omitting specific duties does not exclude them from the position if the work is similar, related, or a logical assignment.

- Supervise field operations and a team of Vector Control Specialists by developing programs and procedures, scheduling assignments, preparing and checking reports pertaining to field activities, advising and assisting vector control specialists, and reporting personnel problems to the Operations Manager.
- Communicate and collaborate regularly with outside agencies, local officials and administrators.
- Schedule and supervise training of operations staff.
- Manage and deploy department resources including seasonal and limited term extra help staff.
- Survey areas for sources of vectors and factors conducive to their development.
- Inspect for and manage vectors.
- Correctly apply pesticides and biological control agents.
- Re-inspect treated areas to evaluate effectiveness.
- Keep records of work performed and prepare reports.
- Advise the public regarding the need for vector control and source reduction, work with property owners to reduce sources economically, and encourage property.
- Operate automotive and specialized equipment, such as spray equipment; keep equipment in working order, perform simple maintenance and repairs; assist in fabricating equipment; assist in maintaining and repairing buildings and grounds.
- Use equipment safely.
- Attend professional and safety training sessions.
- Keep informed of policies and procedures and inform supervisors of progress and problems.
• Maintain certification by attending technical and job-related training sessions, seminars, and continuing education classes.

TYPICAL QUALIFICATIONS:

Minimum Qualifications

Education: A high school diploma or equivalent is required and a Bachelor’s Degree with course work that includes Entomology, Biology, or Zoology is highly desirable.

Experience: A minimum of three years as a Vector Control Specialist II or equivalent position at a vector control district or related health agency.

Knowledge of:

• Methods of controlling vectors.
• Basic biology.
• Calibrating equipment used to control vectors.
• Federal, state, and local laws and regulations pertaining to vector control.
• Basic arithmetic.

Ability to:

• Read, interpret, and use policies, procedures, rules, and regulations.
• Accept reasonable assignments.
• Organize and conduct vector control field operations.
• Operate and maintain vehicles, equipment, and tools specialized for vector control.
• Mix, load, and apply pesticides legally.
• Maintain field notes, records, and maps, and prepare reports.
• Work cooperatively and effectively with other employees and the public.
• Practice safety and good judgment when using pesticides and equipment.
• Communicate effectively orally and in writing and understand and carry out oral and written instructions.
• Provide assigned supervision to extra-help vector control staff.
• Report progress and problems to supervisors.
• Perform basic mathematic computations.
• Read maps.

SUPPLEMENTAL INFORMATION:

Post-Offer Physical Examination:
A medical doctor must certify that a candidate is physically able to perform the duties of the position, is free of illegal substances as determined by a drug screen. The post-offer physical examination and drug screen shall be performed by a medical doctor and/or laboratory designated by the District and the District shall pay all costs.

Functional Requirements:
Minimum single eye corrected vision with the ability to demonstrate measurable depth perception.

• Minimum of single ear aided hearing.
• Ability to speak and write effectively in English.
• Ability to frequently* operate a motor vehicle.
• Ability to frequently* traverse uneven ground such as fields, dirt banks, stream beds, and shallow ponds.
• Ability to frequently* bend at the knees and waist to inspect sources.
• Ability to regularly* carry a 40 pound sprayer on one’s back over uneven surfaces.
• Ability to occasionally* operate specialized equipment such as boats, all-terrain vehicles, hovercraft, and other mechanized equipment.
• Ability to occasionally* climb ladders with a 25 pound sprayer on one’s back.
• Ability to periodically* perform repetitive motion associated with computer usage.
• Ability to periodically* sit for extended periods of time.
• Ability to periodically* assist in lifting objects overhead weighing over 60 pounds.

*Periodically - Activity or condition exists up to 25 percent of the time.
*Occasionally - Activity or condition exists from 25 to 50 percent of the time.
*Regularly - Activity or condition exists from 50 to 75 percent of the time.
Vector Control Specialist III Supplemental Questionnaire

* 1. **Instructions for Supplemental Questionnaire**: The Supplemental Questionnaire is used as one of the steps in the selection process, and is intended to assist you in fully presenting your qualifications. Subject Matter Experts for this position will review your responses to these questions, and will determine whether you move on to the next steps; therefore, it is very important that you respond to each question in a comprehensive, but concise manner. Applications submitted without responses to the supplemental questions or responses that include copy and pasted resume information, will not be evaluated. Your application will be reviewed along with your responses in order to verify them against your work history. **Please indicate below that you have read and understand the instructions presented above.**

- Yes  
- No

* 2. Do you possess at least three years experience as a Vector Control Specialist II or equivalent position at a vector control district or related health agency?

- Yes  
- No

* 3. Are you currently, certified by the California Department of Public Health as a Technician in mosquito, terrestrial invertebrate, and vertebrate control?

- Yes  
- No

* 4. Possession of a valid California driver’s license is a requirement of this position. Do you have a valid driver’s license?

- Yes  
- No

* 5. What is your level of education?

- Did not graduate high school / obtain GED
- Graduated high school / obtained GED
- Completed some college-level coursework
- Obtained Associate degree
- Obtained Bachelor’s degree
- Obtained graduate degree

* 6. Please state your degree and major **AND/OR** any college level coursework that includes Entomology, Biology, or Zoology. If none, type N/A.

* 7. Describe your experience supervising a team. Please include years of supervisory experience and the number of staff supervised. If you do not have this experience, please type N/A. **PLEASE NOTE:** All responses will be verified with your application.

* Required Question