POSITION INTRODUCTION
The Mosquito Control Intern functions as part of the Environmental Health (EH) team under the supervision of the Director of Environmental Health. A Mosquito Control Intern provides mosquito borne disease prevention education, community outreach, mosquito surveillance, and pesticide interventions as a strategy to reduce mosquito borne illnesses in Ross County Ohio.

MINIMUM QUALIFICATIONS and CHARACTERISTICS:
- Must have earned a bachelor’s degree in natural science, environmental science, public health or related field, and previous experience in environmental health, or an equivalent combination of training, education, and/or experience OR a student working on a Bachelor’s Degree or Master’s Degree in natural science, environmental science, public health or similar field.
- Ability to work some evenings, weekends, and possibly holidays.

LICENSURE OR CERTIFICATION REQUIREMENTS:
- Must have a valid State of Ohio driver’s license and remain insurable in accordance with the agency’s insurance policy.

EQUIPMENT OPERATED:

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<tr>
<th>Position Title:</th>
<th>Mosquito Control</th>
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<tbody>
<tr>
<td>Division:</td>
<td>Environmental Health</td>
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<tr>
<td>Exempt or Non-exempt:</td>
<td>Non-Exempt</td>
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<td>Classified or Non-Classified:</td>
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<td>Classification Number:</td>
<td>00001</td>
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<td>Full Time / Part Time / Intermittent /Temporary</td>
<td>Temporary - May through September</td>
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<td>Date Job Description Created:</td>
<td>02 05 19</td>
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<td>Title of Immediate Supervisor:</td>
<td>Environmental Health Director</td>
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<td>BOH Approval Date</td>
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<td>Revision Date</td>
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The following are examples only and are not intended to be all inclusive.

- Computer
- Copier/Scanner/Fax
- Other office equipment
- Department vehicle
- Field equipment (e.g. mosquito traps. Gps devices.)

**WORKING CONDITIONS WHILE PERFORMING ESSENTIAL FUNCTIONS:**

General office setting in health department facilities and frequent field investigations at residents’ homes and property. Also, community sites including businesses or other offsite workplaces related to surveillance and investigation.

The employee has regular contact with the public, including potentially violent or emotionally distraught individuals. Work performed in the community is sometimes subject to conditions that range from inclement weather to dangerous conditions such as snow/ice, cold, heat, noise, wetness/humidity, vibration, sudden temperature changes, and poor illumination at the job site or due to travel on the job. Travel to and from field locations may subject worker to increased risk of driving hazards. Community locations may subject worker to communicable diseases, insects and other disease vectors, toxins, hazardous materials, chemicals and animals.

**REQUISITE PROFESSIONAL ATTITUDES:**

The following are examples only and are not intended to be all inclusive.

- Willingness to expand one’s knowledge base and inspire others to do the same.
- Willingness to participate in workforce development and promote the same
- Willingness to participate in and/or lead agency-wide initiatives, including but not limited to the pursuit of national accreditation and participation in times of public health emergencies.
- Willingness to assist clients independent of their race, ethnicity, sexual orientation and/or socioeconomic status.

**ESSENTIAL FUNCTIONS OF THE POSITION:**

- Receives and responds to complaints regarding mosquito problems, stagnant water sources, scrap tires, solid waste, stagnant pools, tall grass/vegetation, and poorly drained areas to investigate possible mosquito harborage conditions.
- Plans, organizes, and conducts mosquito surveillance throughout the county.
- Collects, organizes, and prepares reports with mosquito surveillance data and analyzes data to present to EH Director or Board of Health for possible changes or implementation of policy regarding mosquito control activities or improvements.
- Applies larvicide under direct supervision of EH Director to water sources with confirmed presence of mosquito larvae.
- Analyzes stagnant surface water locations for potential source reduction activities.
- Attends meetings, conferences, and seminars dealing with mosquito control and disease prevention.
• Completes outreach to general public, schools, and county officials regarding mosquito control and disease prevention which includes public presentation, phone calls, emails, site visits, and attending events.
• Makes purchasing recommendations for equipment and services to be utilized under the Mosquito Control Grant.
• Assures program compliance with the agency’s records retention policy.
• Meets all job safety requirements and all applicable OSHA safety standards that pertain to essential functions.
• Leads by example with regard to regular and predictable attendance.
• Meets all job safety requirements and all applicable OSHA safety standards that pertain to essential functions.
• Responds to public health emergencies in accordance with response plans using the incident command system.
• Performs any and all other related duties as assigned or directed by the EH Director in order to promote, further, and ensure the effective and efficient operation of the Ross County Health District.
• Prepares documents, publications, and media releases for mosquito control and disease prevention.

ASSOCIATED PUBLIC HEALTH COMPETENCIES:

The following are intended to guide ongoing workforce development and are examples (i.e., not all inclusive) of tiered competencies aligning with the position description. The Core Competencies for Public Health Professionals are organized into three tiers. These tiers represent career stages for public health professionals.

This position is considered Tier 1 – Front Line Staff/Entry Level. Tier 1 competencies apply to public health professionals who carry out the day-to-day tasks of public health organizations and are not in management positions. Responsibilities of these professionals may include data collection and analysis, fieldwork, program planning, outreach, communications, customer service, and program support.

• 1A1. Describes factors affecting the health of a community.
• 1A3. Applies ethical principles in accessing, collecting, analyzing, using, maintaining, and disseminating data and information.
• 1A7. Identifies gaps in data.
• 2A2. Contributes to development of program goals and objectives.
• 2A6. Gathers information that can inform options for policies, programs, and services.
• 2A8. Implements policies, programs, and services.
• 3A2. Communicates in writing and orally with linguistic and cultural proficiency.
• 3A5. Conveys data and information to professionals and the public using a variety of approaches.
• 3A6. Communicates information to influence behavior and improve health.
• 4A2. Describes the diversity of individuals and populations in a community.
• 4A5. Addresses the diversity of individuals and populations when implementing policies, programs, and services that affect the health of a community.
• 5A1. Describes the programs and services provided by governmental and non-governmental organizations to improve the health of a community.
• 5A5. Collaborates with community partners to improve health in a community.
• 5A9. Informs the public about policies, programs, and resources that improve health in a community.
• 6A3. Describes how public health sciences are used in the delivery of the 10 Essential Public Health Services.
• 6A8. Contributes to the public health evidence base.
• 7A1. Describes the structures, functions, and authorizations of governmental public health programs and organizations.
• 7A10. Describes how teams help achieve program and organizational goals.
• 7A11. Motivates colleagues for the purpose of achieving program and organizational goals.
• 8A6. Describes needs for professional development.
• 8A7. Participates in professional development opportunities.
• 8A9. Describes ways to improve individual and program performance.

POSITION PERFORMANCE EVALUATION METRICS:

The following are among the metrics that will be used to evaluate the performance of the Sanitarian-In-Training

• EH clients are assisted in a manner consistent with state and local policies and procedures.
• Position responsibilities are executed in a manner consistent with Ross County Health District’s Personnel Policy and Procedures as well as the Ohio Revised and Administrative Code.
• Contribution to goal setting and strategic planning within the EH Division.
• Accurate and prompt data entry for each program is completed.
• Ability to generate analyzed and evaluated data, to include trends, for environmental health reporting.

______________________________________________________________
Mosquito Control Coord. Date

______________________________________________________________
Environmental Health Director Date

______________________________________________________________
Administrator Date