



QUALIFICATIONS OF PROPOSER

- Years of experience in public health mosquito control
- Size of organization (sales, FT employees)
- Specific capabilities (e.g. service, product sales, product formulation, surveillance laboratories, etc.)
- Staffing
 - Management oversight staff & structure
 - Number of licensed applicators assigned to account (FT & PT)
 - PhD entomologist(s) (FT)
 - Safety and compliance manager (FT)
 - Regulatory personnel (FT)
 - GIS personnel (FT)
 - Vector ID personnel (FT & PT)
- Sustainability oversight
 - Steps taken/processes followed to minimize operational environmental footprint
 - Products available to use in or around organic crops, or, in environmentally sensitive areas

INSPECTION AND SURVEILLANCE

- Aerial survey & geographic information system (GIS) mapping capability
- Number of inspections / year, between the months of X & Y
- Number of trap locations and trap type
- Virus testing
- Stewardship mapping (endangered species, certified organic farms, bee keepers)

LARVAL CONTROL

- Application methods (e.g. hand, backpack, bike, car/truck, helicopter, wide area with Buffalo Turbine for container breeding species)
- Quantified number of catch basins
- Quantified range of open pool / retention sites
- Standing water response protocol
- Control product selection rationale
- Any restrictions – location or time

ADULT CONTROL

- Application methods (e.g. truck, aerial, backpack)
- Maximum miles to be treated between dusk and dawn
- Number of trucks for ULV (ultra-low volume) application
- Trucks GPS equipped with application data capture for NPDES reporting
- Number of special event applications
- Control product selection rationale
- Any restrictions – location or time

EQUIPMENT & PERSONNEL REQUIREMENTS

Ground

- Number owned or leased (VIN numbers and age)
- Mosquito control identification on vehicles
- Uniformed personnel

Aerial

- FAA approval certificate for each craft to be used (tail number and service hours)

- Fixed wing must be twin-engine with single-engine climb capability
- Pilot logs must meet minimum flight hours of XXX
- Responsibility for filing all congested area plans (CAPs)

General

- List of personnel, positions
- Organizational chart
- Tenure of supervisory staff and management
- Minority business requirements (if any)

OPERATIONAL QUALITY CONTROL

- Training program
- Supervisory protocol
- Crew performance verification
- Real-time vehicle tracking
- Field data entry system
- ULV data capture with GPS specificity and programmable shut-off capability

CONTINGENCY CAPABILITIES

- Description of protocol, services and response time for virus outbreak or natural disaster

FACILITIES – OVERVIEW & REQUIREMENTS (if any)

- Laboratories
- Insectaries
- Chemical storage
- Operations / Management office location(s)
- Manufacturing – ISO Certified

INSURANCE, REGULATORY & STEWARDSHIP

- Must meet NPDES and EPA (state and federal) reporting requirements)
- Federal, state and local licensing requirements
- Certificate(s) of insurance (Limits for Commercial & General Liability, specific umbrella/excess liability, business auto, workers' comp and occupational, employer liability, pollution legal liability, City named as additional insured)

SUPPORT CAPABILITIES

- Digital data and reporting platform
- Customer portal for document and report access
- Reporting (monthly / annual)
- Service notification (email & text)
- Public relations support (remote & on-site)
- Public educational information (printed and digital formats)
- Mosquito control hotline for citizen response
- Dedicated program consultant

RIGHT TO INSPECT

- City reserves right to inspect any facility, equipment, application as well as business reputation.

REFERENCES

- Minimum of five that have been serviced consecutively for a minimum of three years.

SUBMISSION DEADLINE



Have additional questions about public health mosquito control?
 Visit us online: www.clarke.com, or call 800-323-5727.