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March 3, 2026

Gary Richardson, Public Works Director  
City of Crest Hill  
2090 Oakland Ave  
Crest Hill, IL 60403

Dear Gary,

As discussed, Clarke Environmental Mosquito Management, Inc., ("Clarke"), hereby proposes to provide professional mosquito control services to the City of Crest Hill during 2026-2029. The 2026 season's cost shall be held at the 2025 level. The 2027-2029 season's cost will not exceed the Consumer Price Index (C.P.I).

As your committed partner in mosquito control we thank you for the opportunity to continue to provide services to the City of Crest Hill.

Sincerely,

Jack Thennisch  
Control Consultant

**Accepted for the City of Crest Hill:**

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Name: \_\_\_\_\_ Title: \_\_\_\_\_

Please sign and return the original for our records.

C02740



## Clarke Environmental Mosquito Management, Inc.

### 2026-2029 Professional Services Agreement | City of Crest Hill

C02740

#### **Part I. General Service**

- A. Aerial Survey and Geographic Information System (GIS) Mapping
- B. Computer System and Record Keeping Database
- C. Public Relations and Educational Brochures
- D. Mosquito Hotline Citizen Response – citizens may report nuisance mosquitos at [www.clarkeportal.com/hotline](http://www.clarkeportal.com/hotline) or 800-942-2555
- E. Comprehensive Insurance Coverage naming City of Crest Hill additionally insured
- F. Program Consulting and Quality Control Staff
- G. Monthly Operational Reports, Periodic Advisories, and Annual Report
- H. Regulatory compliance on local, state, and federal levels

#### **Part II. Surveillance and Monitoring**

- A. Floodwater Mosquito Migration Model:  
The use of weather data and computer model to predict the arrival of *Aedes vexans* brood (hatch) and peak annoyance periods. (Clarke will contact the City of Crest Hill representative and inform him of the impending brood arrival.)
- B. Survey & Mapping
  1. Program provides for larval site survey map of potential mosquito breeding areas for the community.
- C. Weather Monitoring – Operational Forecasts

#### **Part III. Larval Control**

1. Catch Basins: One treatment of street side catch basins, inlets and manholes with Natular XRT season long insecticide at \$8,161.00 per treatment.

#### **Part IV. Adult Control** will be performed with Duet, Biomist, or other pyrethroid mosquito adulticide as described in the following sections.

- A. Adulticiding in Residential Areas:
  1. Five (5) to Eight (8) community-wide truck ULV treatments of all streets using Duet, Biomist®, or other pyrethroid insecticide authorized in coordination with the city, will be priced at \$4,023.00 per treatment.
- B. Adulticiding Operational Procedures
  1. Notification of community contact.
  2. Weather limit monitoring and compliance.
  3. Notification of residents on Clarke Call Notification List.
  4. ULV particle size evaluation.
  5. Insecticide dosage and quality control analysis.



# Clarke Environmental Mosquito Management, Inc. 2026-2029 Professional Services Agreement | City of Crest Hill

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**Agreement Payment Plan:**

For Parts I, II, III and IV as specified in the 2026 Service Agreement, treatments will be invoiced when the treatment is completed.

**Approved Contract Period and Agreement:**

Please check one of the following contract periods:

- 2026 – 2029 Seasons

**For City of Crest Hill:**

Sign Name: \_\_\_\_\_ Title: \_\_\_\_\_ Date: \_\_\_\_\_

**For Clarke Environmental Mosquito Management Inc.:**

Name: Jack Thennisch Title: Control Consultant Date: 3/3/2026  
Jack Thennisch

**\*\*NPDES Permit:** A National Pollutant Discharge Elimination System (NPDES) permit is necessary for the execution of the work for mosquito control effective October 31, 2011. Any additional costs associated with activities and/or services that may be required by Clarke in order to comply with an NPDES permit are not included in this proposal.



Clarke Environmental Mosquito Management, Inc.  
2026-2029 Professional Services Agreement | City of Crest Hill

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**Administrative Information (Please complete the information below to update your files):**

**Invoice Address:**

Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip \_\_\_\_\_

Office Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ P.O. # \_\_\_\_\_

E-Mail Address for Invoices: \_\_\_\_\_ County: \_\_\_\_\_

**\*\*In an effort to be sustainable, please provide an email address where invoices will be sent.**

**Treatment Address (if different from above):**

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip \_\_\_\_\_

County: \_\_\_\_\_

**Contact Details:**

Name: \_\_\_\_\_ Title: \_\_\_\_\_

Office Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ E-Mail: \_\_\_\_\_

Home Phone: \_\_\_\_\_ Cell: \_\_\_\_\_ Pager: \_\_\_\_\_

**Alternate Contact Details:**

Name: \_\_\_\_\_ Title: \_\_\_\_\_

Office Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ E-Mail: \_\_\_\_\_

Home Phone: \_\_\_\_\_ Cell: \_\_\_\_\_ Pager: \_\_\_\_\_

**Please sign and return a copy of the complete contract for our files to:**

Clarke Environmental Mosquito Management, Inc., Attn: Jack Thennisch [jthennisch@clarke.com](mailto:jthennisch@clarke.com)  
675 Sidwell Ct. St Charles, IL 60174 or Email [customercare@clarke.com](mailto:customercare@clarke.com) / 630-894-2000