

**Captain's Cove/Greenbackville
Mosquito Control Commission
2025 Annual Meeting**

- **THE COMMISSION:**

- Established over thirty-five (35) years ago by the Captain's Cove Residents.
- The Primary Goal of the CC/GBV Mosquito Control Commission is to reduce the mosquito population to the point where they do not transmit diseases or provide significant annoyances. Suppression is performed without causing unwarranted impact to the environment.

- **FUNDING:**

- All funding comes from an additional tax of 1.5 cents per \$100. of assessed value on real property in the town of Greenbackville and Captain's Cove.
- Tax rate prior to 2024 was 2.5 cents.
- Our total net position as of March 1, 2025 is \$158,003.14.
- The estimated Tax Revenue for 2025 is \$60,000.

- **COMMISSIONERS**

- Dave Gladysiewicz – until June 30, 2026
- Frank Habarak – until June 30, 2026
- Jon Richardson (Eastern Shore of VA Health Commissioner)

- **CONTACT INFORMATION:**

- **Dave Gladysiewicz: call (757) 824-5264**
- Covemosquito@gmail.com

MOSQUITO CONTROL METHODS

• TRUCK SPRAYING

- Chemical used: **Bio Mist 3+15 ULV**
- Greenbackville is sprayed twice per week, M & F evenings. Cost is \$325. Per spray. Estimated cost for 2025 - \$12,000.
- Captain's Cove is sprayed three times per week (M, W, & F) (4:00a.m. – 7:00a.m.)
- Mosquito Commission pays for the chemicals for Captain's Cove: Cost for 2024 was \$8,100.00.
- Captain's Cove Maintenance Department does the spraying in the Cove and covers all other costs (Labor & Equipment).

• AERIAL SPRAYING

- Chemical used: **NALED**; Brand Name: **TRUMPET-EC** (spray rate 1oz. per acre) Spray area is 3,000 acres.
- Aerial Spraying is done when they become unbearable.
- Total sprays last year, 2024 was (4)
- Very effective in the non-wooded areas
- Only kills active mosquitos and does not prevent them.
- Cost per spray: \$11,500. (Plane \$5,250) & (Chemical 24gal. \$6,250)

• LARVICIDES

- First started in 2021
- Used in standing/stagnant water to kill mosquito larva before they become adult mosquitos.
- Larvicides (aka Dunks) are available to all property owners in Greenbackville and Captain's Cove at no cost.
Call: (757) 824-5264
- Cost \$900. (2024)

• AERIAL SPRAYING (Larvicides)

- First started in 2024 and is done by a drone.
- The only area sprayed is the Marsh Area around the Marina Club (7.75 Acres)
- Cost per spray \$7,000; Drone \$540; Larvicides \$160;

• FUTURE OF THE MOSQUITO CONTROL COMMISSION

- The MCC will need two (2) new Volunteer Commissioners in 2026.
- If no one volunteers the Program will end.
- Applications to become a Commissioner are on the Accomack County Website. Click on Government and then Captains Cove/Greenbackville Mosquito Control District Commission.
- The Accomack County Board of Supervisors appoints the Commissioners.
- If anyone is interested in becoming a Commissioner and has any questions, Please, call Dave Gladysiewicz (757) 824-5264 or email: covemosquito@gmail.com.