

OCEAN COUNTY MOSQUITO EXTERMINATION COMMISSION

Regular Meeting
October 18th, 2021

The regular meeting of the Ocean County Mosquito Commission was held on October 18, 2021, at 5:01 P.M. in the office of the Commission located at 784 West Bay Avenue, Barnegat, NJ.

1. ATTENDANCE:

Mr. David E. Ekermann, President
Mr. Michael Mathis, Vice President
Mr. Thomas Candeletti, Treasurer
Mr. Ralph Lanuto, Member

Michael Senyk, Superintendent
Danielle M. Mullica, Accts. Clerk
Debra Rumpf, Esq., Rumpf,,Rumpf

2. CHAIRMAN:

Mr. Ekermann read the following public notice before officially opening the regular meeting of the Ocean County Mosquito Extermination Commission.

In compliance with the provisions of the Open Public Meeting Act, adequate notice of this meeting of the Ocean County Mosquito Extermination Commission has been provided in the manner prescribed by law.

3. MINUTES OF PREVIOUS MEETING:

Motion made by Mr. Candeletti, seconded by Mr. Mathis, that the minutes of the September meeting be approved. Motion carried with Mr. Ekermann requesting Roll Call:

Mr. Mathis	Aye
Mr. Candeletti	Aye
Mr. Lanuto	Aye
Mr. Ekermann	Aye

4. REPORTS:

a) Treasurer's Report	Monthly Financial Report Expenditures for September Financial Report
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Receipts and Disbursements
Payroll Account

Motion made by Mr. Candeletti, seconded by Mr. Lanuto, that the monthly Financial Report, as received by mail, be approved and filed. Motion carried with Mr. Ekkelmann requesting Roll Call:

Mr. Mathis	Aye
Mr. Candeletti	Aye
Mr. Lanuto	Aye
Mr. Ekkelmann	Aye

b) Superintendent's Report

RAINFALL: 3.45" for Ocean County average for the month of September. Range was from 2.1" (Mystic Islands) to 5.7" (Glen Cove).

MOSQUITO POPULATIONS: Adult mosquito activity has shifted to daytime hours due to the drop in temperature during the evenings. Most of our species have diminished to the point that they are barely noticeable, except for isolated concentrations of *Aedes sollicitans* near the saltmarsh and *Psorophora ferox* in woodland areas. *Culiseta melanura* showed their highest numbers of the season in September.

SURVEILLANCE: Our top three mosquito species collected from our NJ Light Traps in September were *Ae. vexans* (1,848), *An. bradleyi* (1,449), and *Cx. salinarius* (1,296). We submitted 376 pools of mosquitoes for viral surveillance to date. Twenty-four (24) pools have been reported to be positive, with 23 for West Nile Virus and 1 for Eastern Equine Encephalitis. Virus activity slowed down as the month progressed.

A pending human case of West Nile Virus was reported to us in September.

GROUND LARVICIDING: 242 applications were made to our regular ground larviciding route in September.

10,433 were treated in September.

AERIAL LARVICIDING: 1,231 acres were treated by helicopter using VectoBac 12AS. All areas receiving an application were open saltmarsh.

WATER MANAGEMENT: Maintenance was performed on our active amphibious rotary ditcher. We also made a brief return to the saltmarsh in the Cedar Run section of the Stafford Township to tie up some loose ends on a project from last Spring.

OTHER: The 2022 Plans and Estimates were submitted to the New Jersey Agricultural Experiment Station.

5. PRESENTATION OF BILLS:

Mr. Candeletti presented the Bill Committee Report for approval and payment of the bills incurred during the month of September

RESOLUTION

NOW, THEREFORE, BE IT RESOLVED, by the Ocean County Mosquito

Extermination Commission that the Superintendent be and is hereby authorized to execute Master Voucher Certificate of Certification of Payment No. 553 consisting of three pages, said Master Voucher containing Check Numbers 42969-42999 in the amount of \$13,343.06 are deemed to be valid claims as recommended by the Chairman of the Bill Committee,

AND BE IT FURTHER RESOLVED that the Treasurer of the Ocean County Mosquito Extermination Commission is hereby authorized and directed to pay each and every one of the aforesaid bills attached to this Master Voucher Certificate of Certification of the Payment. Upon execution of same by said Superintendent, if and when funds are available.

Motion made by Mr. Candeletti, seconded by Mr. Mathis, that the following Resolution be adopted for approval and payment of the bills. Motion carried with Mr. Ekkelmann requesting Roll Call:

Mr. Mathis	Aye
Mr. Candeletti	Aye
Mr. Lanuto	Aye
Mr. Ekkelmann	Aye

6. COMMUNICATIONS: None

7. OLD BUSINESS:

a) Adopt Amended Vehicle Services Agreement Resolution

Mr. Senyk let the commissioners know that the county required some corrections to the Vehicle Services Agreement resolution previously adopted. After a brief discussion a motion was made by Mr. Candeletti, seconded by Mr. Mathis to adopt the corrected resolution below:

RESOLUTION

WHEREAS, the Ocean County Mosquito Extermination Commission (hereinafter OCMEC) has requested the County of Ocean to provide vehicle maintenance and repair services for OCMEC's vehicles; and

WHEREAS, it is the desire of both parties to enter into an Agreement for the purposes of providing said services;

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS OF THE OCEAN COUNTY MOSQUITO EXTERMINATION COMMISSION, as follows:

1. The OCMEC Board of Commissioners are hereby authorized and directed to enter into and execute an Intergovernmental Services Agreement with the County of Ocean for the purpose of the County providing vehicle maintenance and repair services for OCMEC vehicles on the terms and conditions set forth in said Services Agreement not to exceed \$500.00.
2. This Agreement shall remain in full force and effect from January 1, 2022 through December 31, 2022.
3. Sufficient funds are available to cover the costs of this Agreement.
4. Copies of this Resolution shall be forwarded to the Ocean County Board of Commissioners.

I certify the foregoing to be a true copy of the Resolution adopted by the Board of Commissioners of the Ocean County Mosquito Extermination Commission on the 18th day of October, 2021.

Michael Senyk
Superintendent
Ocean County Mosquito Extermination Commission

Motion carried with Mr. Eckelmann requesting Roll Call:

Mr. Mathis	Aye
Mr. Candeletti	Aye
Mr. Lanuto	Aye
Mr. Eckelmann	Aye

8. NEW BUSINESS:

a) Amend Budget

Mr. Senyk distributed copies of the proposed amended budget and after a brief discussion a motion was made by Mr. Mathis, seconded by Mr. Lanuto to approve the following amended budget:

2021 BUDGET - OCEAN COUNTY MOSQUITO EXTERMINATION COMMISSION

ITEM	2021 BUDGET	2021 Amend. 3/15	2021 Amend. 4/19	2021 Amend. 10/18
I. Revenues				
County of Ocean	\$2,289,464.00	\$2,289,464.00	\$2,289,464.00	\$2,289,464.00
County of Ocean Capital	\$0.00	\$0.00	\$0.00	\$0.00
County of Ocean Special Appropriations	\$0.00	\$0.00	\$0.00	\$0.00
Federal Grant	\$0.00	\$0.00	\$0.00	\$0.00
USF&WS Projects	\$0.00	\$0.00	\$0.00	\$0.00
State of New Jersey Projects	\$0.00	\$0.00	\$0.00	\$0.00
State of New Jersey Pesticide	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
Interest on Investments	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
Miscellaneous	\$0.00	\$0.00	\$0.00	\$0.00
Reserve for Prev. Year Encumbrance	\$0.00	\$0.00	\$0.00	\$0.00
Capital Fund	\$0.00	\$125,000.00	\$125,000.00	\$125,000.00
Total Revenues	\$2,340,964.00	\$2,465,964.00	\$2,465,964.00	\$2,465,964.00

II. Expenditures

A. SALARIES

Permanent Employees	\$1,050,000.00	\$1,050,000.00	\$1,050,000.00	\$1,050,000.00
Temporary Employees	\$85,000.00	\$85,000.00	\$77,000.00	\$58,500.00
HUD Grant Employees	\$0.00	\$0.00	\$0.00	\$0.00
Overtime	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00
Health Insurance Waiver	\$0.00	\$0.00	\$0.00	\$0.00
	\$1,147,000.00	\$1,147,000.00	\$1,139,000.00	\$1,120,500.00

\$18,500.00

B. PROFESSIONAL SERVICES:

Legal	\$15,500.00	\$15,500.00	\$15,500.00	\$15,500.00
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Audit	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
Accounting	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00
	\$38,500.00	\$38,500.00	\$38,500.00	\$38,500.00

C. MATERIAL AND SUPPLIES:

Shop Supplies	\$9,250.00	\$9,250.00	\$9,250.00	\$9,250.00
Office Supplies	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00
Operational Supplies	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
Safety Supplies	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
Insecticides	\$280,000.00	\$280,000.00	\$280,000.00	\$280,000.00
	\$326,250.00	\$326,250.00	\$326,250.00	\$326,250.00

D. VEHICLES AND EQUIPMENT OPERATIONS:

Vehicle Maintenance	\$22,000.00	\$22,000.00	\$22,000.00	\$22,000.00
Equipment Maintenance	\$26,000.00	\$26,000.00	\$26,000.00	\$26,000.00
Spray Maintenance	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00
Radio Maintenance	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
Marine Maintenance	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
Office & Scientific	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
Gasoline, Propane, Etc.	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00
Lubricants	\$2,834.00	\$2,834.00	\$2,834.00	\$2,834.00
Helicopter Operations	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
Helicopter Parts	\$85,000.00	\$210,000.00	\$210,000.00	\$210,000.00
	\$264,334.00	\$389,334.00	\$389,334.00	\$389,334.00

E. BUILDINGS AND GROUNDS:

Repairs and Maintenance	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
Services	\$15,000.00	\$15,000.00	\$15,000.00	\$19,000.00
	\$65,000.00	\$65,000.00	\$65,000.00	\$69,000.00

\$4,000.00

F. PROFESSIONAL DEVELOPMENT
AND PUBLIC RELATIONS

\$19,500.00 \$19,500.00 \$19,500.00 \$19,500.00

G. OVERHEAD:

Insurance	\$141,000.00	\$141,000.00	\$141,000.00	\$141,000.00
Social Security	\$88,000.00	\$88,000.00	\$88,000.00	\$88,000.00
Unemployment & Disability	\$8,500.00	\$8,500.00	\$8,500.00	\$8,500.00
Retirement	\$145,380.00	\$145,380.00	\$153,380.00	\$153,380.00
Uniform Rental	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
Utilities	\$17,500.00	\$17,500.00	\$17,500.00	\$21,500.00
	\$410,380.00	\$410,380.00	\$418,380.00	\$422,380.00

\$4,000.00

H. PURCHASE & RENTAL
EQUIPMENT & VEHICLES

\$60,000.00 \$60,000.00 \$60,000.00 **\$70,500.00**

\$10,500.00

I. CONTINGENCY:

\$10,000.00 \$10,000.00 \$10,000.00 \$10,000.00

TOTALS:

\$2,340,964.00 \$2,465,964.00 \$2,465,964.00 \$2,465,964.00

Previous Year Encumbrances
Excess of Revenues Over
Expenditures

\$0.00 \$0.00 \$0.00 \$0.00
\$0.00 \$0.00 \$0.00 \$0.00

Motion carried with Mr. Eckelmann requesting Roll Call:

Mr. Mathis	Aye
Mr. Candeletti	Aye
Mr. Lanuto	Aye
Mr. Eckelmann	Aye

- b) Request to go out to bid (Helicopter Parts, Pesticides, and Petroleum Products)

Mr. Senyk asked the Commissioners for permission to go out to bid for Petroleum Products, Helicopter Parts, and Pesticides after a brief discussion a motion was made by Mr. Candeletti, seconded by Mr. Mathis to allow Mr. Senyk to go out to bid for Petroleum Products, Helicopter Parts, and Pesticides. Motion carried with Mr. Eckelmann requesting Roll Call:

Mr. Mathis	Aye
Mr. Candeletti	Aye
Mr. Lanuto	Aye
Mr. Eckelmann	Aye

- c) Approve Purchase of DC4 Machine

Mr. Senyk let the commissioners the need to purchase a DC4 Machine to help calibrate the sprayers each season. Mr. Senyk has already requested the 3 quotes that are needed and the estimated price of the DC4 Machine is \$10,500. A Motion was made by Mr. Candeletti, seconded by Mr. Lanuto to approve the purchase of a DC4 Machine. Motion carried with Mr. Eckelmann requesting Roll Call:

Mr. Mathis	Aye
Mr. Candeletti	Aye
Mr. Lanuto	Aye
Mr. Eckelmann	Aye

10. DISCUSSIONS: None

11. ADJOURNMENT:

There being no further business to transact, a motion was made by Mr. Candeletti, seconded by Mr. Lanuto that the meeting be adjourned at 5:12 P.M. Motion carried.

Respectfully submitted,

Michael Senyk
Superintendent