

OCEAN COUNTY MOSQUITO EXTERMINATION COMMISSION

Regular Meeting

October 17th, 2022

The regular meeting of the Ocean County Mosquito Commission was held on October 17, 2022, at 5:00 P.M. in the office of the Commission located at 784 West Bay Avenue, Barnegat, NJ.

1. ATTENDANCE:

Mr. David E. Ekermann, President
Mr. Thomas Candeletti, Treasurer
Mr. John Downing, Member
Mrs. Barbara Jo Crea, Commissioner

Michael Senyk, Superintendent
Danielle M. Ekermann, Accts. Clerk
Brian 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 Mrs. Crea, seconded by Mr. Ekermann, that the minutes of the September meeting be approved. Motion carried with Mr. Ekermann requesting Roll Call:

Mr. Downing	Aye
Mr. Candeletti	Abstained
Mrs. Crea	Aye
Mr. Ekermann	Aye

4. REPORTS:

a) Treasurer's Report Monthly Financial Report
Expenditures for September
Financial Report

Receipts and Disbursements
Payroll Account

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

Mr. Downing	Aye
Mr. Candeletti	Aye
Mrs. Crea	Abstained
Mr. Eckelmann	Aye

b) Superintendent's Report

RAINFALL: An average of 2.13" of rain fell over Ocean County in September. Highest rain totals for the month occurred in Mystic Islands (5.2") and lowest occurred in Glen Cove and Ocean Gate (.90").

MOSQUITO POPULATIONS: A quiet season did not go out that way, as *Ae. sollicitans* and *Ae. taeniorhynchus* numbers spiked in September. A prolonged tidal flooding event, brought on by the combination of days of onshore winds and the September full moon, provided the first decent push of tidal water since early June. Flooded inspection stations created a difficult or impossible scenario to find mosquito larvae. When the water levels finally receded, mosquitoes had already reached the pupal stage, making it too late to apply larvicides. Thankfully, cooler air temperatures kept adult mosquitoes from trekking inland and hanging near the salt marsh.

SURVEILLANCE: The top three captures in NJ Light Traps for September were 440 *An. bradleyi*, 262 *Ae. sollicitans*, and 204 *Ae. vexans*.

We have submitted 325 mosquito pools to date. For the 2022 season, we currently stand at 10 positive mosquito pools for West Nile virus and 2 positive human cases for West Nile virus.

GROUND LARVICIDING: 90 treatments were made to our regular ground larviciding route. We also treated 17,940 storm drains.

AERIAL LARVICIDING: 398.6 acres were treated in September. Most applications were directed to the salt marsh.

WATER MANAGEMENT: Maintenance was performed on our active amphibious rotary ditcher. The machine was then moved to the Manahawkin wood line of the salt marsh to perform ditch clearing/cleaning in October.

OTHER: The 2023 Plans and Estimates were submitted to the New Jersey Agricultural Experiment Station and the Ocean County Department of Finance.

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. 565 consisting of four pages, said Master Voucher containing Check Numbers 43411-43450 in the amount of \$16,149.61 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. Ekelmann requesting Roll Call:

Mr. Downing	Aye
Mr. Candeletti	Aye
Mrs. Crea	Abstained
Mr. Ekelmann	Aye

6. COMMUNICATIONS: None

7. OLD BUSINESS:

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. Downing, seconded by Mr. Candeletti to approve the following amended budget:

2022 AMENDED BUDGET - OCEAN COUNTY MOSQUITO EXTERMINATION COMMISSION

ITEM	2022 BUDGET	2022 Amend. 4/18	2022 Amend. 5/16	2022 Amend. 10/17
I. Revenues				
County of Ocean	\$2,323,806.00	\$2,323,806.00	\$2,323,806.00	\$2,323,806.00
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	\$0.00	\$624,803.39	\$624,803.39
Total Revenues	\$2,375,306.00	\$2,375,306.00	\$3,000,109.39	\$3,000,109.39

II. Expenditures

A. SALARIES

Permanent Employees	\$1,068,342.00	\$1,068,342.00	\$1,068,342.00	\$1,068,342.00
Temporary Employees	\$85,000.00	\$85,000.00	\$85,000.00	\$73,500.00
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
	\$1,165,342.00	\$1,165,342.00	\$1,165,342.00	\$1,153,842.00

(\$11,500.00)

B. PROFESSIONAL SERVICES:

Legal	\$15,500.00	\$15,500.00	\$15,500.00	\$15,500.00
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	\$6,000.00	\$6,000.00	\$7,500.00
Office & Scientific	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
Gasoline, Propane, Etc.	\$75,000.00	\$75,000.00	\$130,000.00	\$130,000.00
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	\$85,000.00	\$85,000.00	\$85,000.00
	\$264,334.00	\$267,334.00	\$322,334.00	\$323,834.00

\$1,500.00

E. BUILDINGS AND GROUNDS:

Repairs and Maintenance	\$50,000.00	\$50,000.00	\$619,803.39	\$619,803.39
Services	\$19,000.00	\$19,000.00	\$19,000.00	\$24,000.00
	\$69,000.00	\$69,000.00	\$638,803.39	\$643,803.39

\$5,000.00

F. PROFESSIONAL DEVELOPMENT

AND PUBLIC RELATIONS	\$19,500.00	\$16,500.00	\$16,500.00	\$16,500.00
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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	\$153,380.00	\$153,380.00	\$153,380.00	\$153,380.00
Uniform Rental	\$10,000.00	\$10,000.00	\$10,000.00	\$11,000.00
Utilities	\$21,500.00	\$21,500.00	\$21,500.00	\$25,500.00

\$1,000.00
\$4,000.00

	\$422,380.00	\$422,380.00	\$422,380.00	\$422,380.00
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H. PURCHASE & RENTAL

EQUIPMENT & VEHICLES	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00
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I. CONTINGENCY:

	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
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TOTALS:

	\$2,375,306.00	\$2,375,306.00	\$3,000,109.39	\$3,000,109.39
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Previous Year Encumbrances

\$0.00	\$0.00	\$0.00	\$0.00
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Excess of Revenues Over

Expenditures

\$0.00	\$0.00	\$0.00	\$0.00
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Motion carried with Mr. Eckelmann requesting Roll Call:

Mr. Downing	Aye
Mr. Candeletti	Aye
Mrs. Crea	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. Downing 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. Downing	Aye
Mr. Candeletti	Aye
Mrs. Crea	Aye
Mr. Eckelmann	Aye

c) Request to Purchase 2 Vehicles off the County Contract

Mr. Senyk let the commissioners know that going out to bid for two new vehicles was unsuccessful do to the lack of availability of the desired vehicles. Mr. Senyk then let the commissioners know that there is still a need for 2 new vehicles for lab and adult surveillance program and would like to purchase two 2022 or newer Ford Escape SE SUV's off of the County Contract. After a brief discussion a motion was made by Mr. Candeletti, seconded by Mr. Downing to allow Mr. Senyk to purchase two 2022 or newer Ford Escape SE SUV's off of the County Contract. Motion carried with Mr. Eckelmann requesting Roll Call:

Mr. Downing	Aye
Mr. Candeletti	Aye
Mrs. Crea	Aye
Mr. Eckelmann	Aye

d) Request to go out to quote for uniforms

Mr. Senyk let the commissioners know that it was coming up on the three years since the commission entered into a contract for uniforms and it was coming up on the time to go out and get quotes for a new contract and we would like to start the process. a motion was made by Mr. Candeletti, seconded by Mr. Downing to allow Mr. Senyk to start the process to get quotes for uniforms. Motion carried with Mr. Eckelmann requesting Roll Call:


Mr. Downing	Aye
Mr. Candeletti	Aye
Mrs. Crea	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