

LFICD Board Meeting
Nov. 5, 2019
Bridport, VT

Draft Minutes:

1. Call to order: 5:38

Present: David Dodge, Chuck Burkins, Gary Rodes, Wendy Lynch, Christine Chapline, Dinah Bain, Melissa Lourie, Craig Zondag

2. Minutes:

The November minutes are approved with minor edits.

3. Treasurer's report:

Cash Forward: \$82,296.71

Cash received: \$0.75

Total cash for month: \$82,297.46

Total Disbursements: \$8,762.59

Cash on hand: \$73,534.87

Accounts payable: \$0.00

Accounts receivable: \$0.00

Net current assets: \$73,534.87

4. Drone survey of Beaver Brook:

Craig, Gary Rodes and David Dodge met with Bill Hegman of Middlebury College's Geog. Dept who used his drone to conduct an aerial survey of Beaver Brook in order to identify any areas that might explain the *A.vexans* mosquitoes that have been showing up in a light trap on Mary Dodge's property in Cornwall. The drone was flown south from Rt. 125 along the brook and Craig is examining the images for beaver dams, etc. that could be causing mosquito habitat.

5. 2020 Budget:

A draft 2020 budget was created by David Dodge and Dinah Bain and reviewed by the board. David will revise the budget. (Chris will send the budget meeting Warning for the December 3 board meeting in Cornwall).

6. Field report:

Craig met with a sales rep from Olympus (microscope) to discuss a digital camera for the new microscope: The cost would be \$950 for the wireless digital camera to fit the current microscope plus \$800 for the camera mount.

A replacement for the stolen microscope will cost \$1800 for a discontinued scope.

We still have not heard from our insurance representative as to the amount we will receive for the stolen items.

James Burtis (Cornell) sent the results from the pesticide resistance monitoring experiment using mosquito egg rafts collected in the LFICD. Almost all the eggs were *Cx. Pipiens*, which were appropriate to test for resistance to Bti, methoprene, sumithrin, permethrin, and malathion. No resistance was detected for any of these products with the exception of some low-level resistance to sumithrin.

The final signatures needed for the FAA Master Record for the helicopter landing areas have been obtained, except that the Quesnel property was sold. The new owners have given verbal permission for the continued access of this RLA.

Larval collection is done; adult mosquito identification continues.

7. Board membership

We are looking for a new Bridport member to succeed Chuck Burins and a new Cornwall member to succeed David Dodge.

8. Public Outreach

No new calls.

Adjourn: 7:00

Next meeting; Dec. 3, 2019, Cornwall Town Office, 5:30 p.m.