



Utah Mosquito Abatement Association

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Minutes of the BOARD OF DIRECTORS May 4, 2018

The Utah Mosquito Abatement Association's Board of Directors met for the monthly meeting May 4, 2018, at 10:30 a.m. at the Utah County MAD, 4760 West 3000 North, Spanish Fork, Utah. The meeting was conducted by President Scott Bradshaw. Those present were Sean Amodt, Ryan Arkoudas, Scott Bradshaw, Rick Chappoose Jr, Sanwat Chaudhuri, Bill Cox, Ary Faraji, Jack Geary, Gary Hatch, Sean Heylik, Brian Hougaard, Drew Hunter, Gale Jirik, Ryan Lusty, Dan Miller, Kerry Miley, Eldon Rowley, Kirk Robbins, Randy Sessions, Michele Schafer, TJ Shelby, and Bryan Stephens.

1. President Bradshaw welcomed everyone to the meeting and Eldon Rowley took the roll.
2. **MINUTES:** The minutes of March 8, 2018, were presented. A motion to accept the minutes was made by Randy Sessions. The motion was seconded by Sean Amodt. The motion passed.
3. **FINANCIAL REPORT:** The financial report dated April 30, 2018, showed a balance of \$54,342.71 in the money market account and \$4,806.30 in the checking account for a combined total of \$59,148.01 in all accounts. The money was distributed in the following funds: (1) General Fund: \$44,356.23, (2) Encephalitis Surveillance Fund: \$6,534.69, (3) Droplet Calibration Fund: \$8,258.09. A motion was made by Dan Miller to accept the financial report. It was seconded by Bill Cox. The motion passed. Ryan Arkoudas said that Kirk Tubbs had spent about \$80 for fuel to get to our workshop. Kirk's district paid for the fuel. Ryan said that he would like to have us give Kirk \$100 in appreciation for him coming to our workshop and Kirk's district the \$80 for fuel. Eldon Rowley made this into a motion and Kirk Robbins seconded the motion. The motion passed.
4. **BIOMONITORING PROJECT**
 - Sanwat Chaudhuri, Jack Geary, and Kerry Miley from the Four Corners States Biomonitoring Consortium visited the UMAA meeting to report on the biomonitoring results they acquired when they tested members of the Salt Lake City, Magna, and Tooele Valley Districts.

They left a brochure that will be included in these minutes explaining what they do and what the results of the testing have been. The basic assessment was the testing of these UMAA members showed less pesticide residue than the general public. Sanwat Chaudhuri commented that the safety protocols from these districts must be working.

The board and the guests had a long discussion about the testing and the Consortium would like to do more testing this fall including all the mosquito abatement organizations that will participate. Kerry Miley stated that the sample size so far has been too small to make many conclusions. Sanwat said that they will come to the various MAD buildings to do the testing.

Many questions were asked about a baseline test. It may be too late to get a good baseline test since many of the areas have been fogging already. The general consensus was that there should be a test in late August or September.

The Consortium will contact each organization and arrange a time to do the testing. Contact information is available on the UMAA website. It should take about three months to process the results from the testing.

Sean Amodt suggested that there could be some results available for our annual meeting the end of October. Sanwat said they could work towards the October meeting. They will have a questionnaire to go over when they take the samples. Eldon Rowley suggested that they send a general email to him to be forwarded on to all the UMAA members when the Consortium is ready to start the testing.

5. **SPRING WORKSHOP:**

- Randy Sessions reported that his employees found the workshop beneficial. Randy thought this was one of the better workshops.
- Ryan Arkoudas wanted to thank those who participated and the Trust for their hospitality.
- Sean Amodt wondered if we were outgrowing the facility. Ary Faraji thought that the Salt Lake City District may have a building big enough to host a meeting like this in 2020.
- Sean Amodt said that the Mosquitoes 101 group was smaller.
- Ryan Arkoudas, Gary Hatch, and Dan Miller all commented on how good the new modules and testing procedure are.
- Ryan Arkoudas said that the tech support was poor.

6. **ANNUAL MEETING:**

- The Annual Meeting is scheduled for October 28-30, 2018, at the Eccles Conference Center in Ogden. Randy will be sending out the hotel information and a call for papers. The Board discussed the Trustee's session. Ryan Roberts from the State Auditor's office is not over us

anymore. Brian Hougaard reported that the State Auditor's office will not be doing training at his district this year.

- Sean Amodt said that he wanted to have a theme of Apply it Right. So please plan your presentations around the theme.
- Sean reported that he had contacted Richard Tren to be our Keynote speaker. Richard Tren has authored books on Malaria and DDT. He works out of Washington DC.
- Sean suggested that we may want to have a motivational presentation by James Garrett called "Brain in Mind" at the meeting. The Board had a discussion on when this could be done, but no decision was made.
- Brian Hougaard asked that the registration be broken out, with the banquet separate from the registration, since many of the Trustees will not be able to stay at the hotel. The banquet may be smaller than it has been in the past this year. There should be more next year when it is held at Ruby's Inn.
- Bill Walton from AMCA may be attending our meeting and giving a couple of talks. TJ Shelby and Drew Hunter suggested Dave Hearder and Joal Butner to give presentations on drones.
- Other subjects that Sean suggested for presentations: Traps, Univar's new BTI, and Epic Fails and Fixes. Sean said he would like to give the vendors more time during the introductions. He suggested that new managers give a presentation.

7. **WASHINGTON DAYS:**

- Ryan Lusty reported on Washington days coming up on May 14 -16. Randy Sessions, Ary Faraji, Scott Bradshaw, Ryan Arkoudas, and Ryan Lusty plan on attending and representing the UMAA.
- Ryan Lusty said that the NPDES and the ELC grants will be big topics again.
- Bill Cox said that the environment for change is about as good right now as it is going to get.
- Gary Hatch talked about the environmental act coming back and how big it can get when they talk about potential habitat

8. **SURVEILLANCE:**

- Gary Hatch reported that costs per sample will be the same this year as last year. Gary said that Salt Lake City, MAD Davis, Utah County, and

Southwest will all be doing in-house testing, if not now, soon. It will be interesting how this effects how the state lab does the remainder of the testing.

- Weber and West Millard will be doing RAMP testing this year.
- Ryan Arkoudas said that last year he had 23 out of 25 RAMP positives confirmed by the state. Gale Jirik said that 23 out of 25 samples is pretty good accuracy
- Ary Faraji reported that Salt Lake City, South Salt Lake Valley, Davis, Cache, Weber, Tooele, and Utah County have signed up for USURV and that the State Health Lab is on board with it. Also the CDC is interested in it. Ary talked about how the Tableau portion would give more access. Gary Hatch said a workshop should be helpful.

9. **OTHER BUSINESS:**

- Ary Faraji talked about the new facility at Salt Lake City MAD. He said that he plans on having a small museum at the facility to commemorate the history of mosquito control in the USA and Utah. He asked for anything we may have to display at the museum.
- Gary Hatch said that this coming Thursday Bill Reynolds is coming to give a drone presentation.
- Gary Hatch said that he had contacted a person to make the old metal horn seeder. Gary would like those interested to speak up so the price can come down. He will see what the price may be. Ary said that we could donate one those to the museum.
- Brian Hougaard thanked the vendors who helped with the droplet testing. They did 35 tests Thursday and 30 tests on Friday.

10. **VENDOR NOTES:**

- Drew Hunter reported that he has three cases of G 30wsp packets left if anyone needs some.
- Gale Jirik introduced Sean Heylik, his new boss, and he talked about the workshops the week of June 11. He will be sending out the agenda.
- TJ Shelby said that Univar has a new Summit BTI granules. TJ said that if an organization would purchase \$5000 worth of One Guard in May and June, they will get a free Maruyama Mr. Blower sprayer.
- Michele Schafer said that the droplet testing went good.

11. Dan Miller made a motion to adjourn. The meeting was adjourned at 12:16 p.m.

NEXT MEETING: June 7, 2018, at South Salt Lake Valley MAD, 7308 Airport Rd, West Jordan, Utah.

ATTESTED _____

DATE _____

ATTESTED _____

DATE _____