



**Board of Trustees Regular Board Meeting  
Camano Island Mosquito Control District  
Thursday October 18, 2018  
4:00– 5:00 P.M.  
Camano Center- 606 Arrowhead rd. Camano Island, WA**

**Minutes**

**Opening of Meeting**

**Call to Order –**

**Roll Call – Patricia Campbell, Theresa Fletcher, William Watkins, Boyd Kallicott, Jay Lawrence**

**Review / Approval of last meeting minutes – Duffy made a motion to approve the meeting minutes, Pat second, all in favor.**

**Review / Approval of Agenda – Theresa made a motion to approve the meeting agenda, Duffy second, all in favor.**

**Review/Approval of Vouchers – All Approved**

**September 2018**

| Name                   | Warrant (Check)<br>Number | Amount            |
|------------------------|---------------------------|-------------------|
| WA Dept of Ecology     | 553182                    | \$618.00          |
| B of A Credit Card     | 554017                    | \$360.59          |
| Camano Senior Services | 554018                    | \$20.00           |
| Payroll                | 554019                    | \$99.75           |
| Payroll                | 554020                    | \$4983.70         |
| Skagit Farmer          | 554021                    | \$29.52           |
|                        | <b>Total</b>              | <b>\$6,111.56</b> |

**1) New Business –**

- a) New mapping software package – Jay explained the software we use for mapping, larviciding. We have Sentinel which is being discontinued and replaced by Field Seeker. This is still through Frontier Precision as they combined the software and now just call it Field Seeker. It does surveillance - mosquito trapping information, service request, and larviciding. The cost to switch over is \$3000 for the first year. The following year will be \$700 per year for Field seeker, \$500 per year for ESRI based on ArcGIS global mapping software. We already have these accounts now the only new piece will be the Field Seeker. Program is all cloud based which allows me to free up space on my pc. Boyd asked if it would retain the history from our old software. Jay thought it did but regardless he will still have the historic information in our backup.
- b) Drone larvicide applications – purchasing a system. Jay has been talking with Bill Reynolds of Leading Edge about purchasing a larviciding drone package. They have the system up and running, being used at several mosquito district around the country. Talked to another manager using the system he said it has been saving them a lot of time and they are able to treat areas they haven't been able to treat in the past. Jay is looking into taking out a loan to purchase the system. Boyd asked how you map out the area to treat, Jay tried to explain, the system uses an I-Pad with GPS. Using the GPS, you can see a satellite image and then create a flight path. You Duffy asked about the cost, right around \$25,000. That's why jay wanted to go over what the system can do and make sure that the board see's the advantages of the system. Duffy asked if Jay thought it would be worth it. Jay said that he thinks it will be. We can treat



areas that have been impossible to treat in the past, and time and labor saving in areas that we already treat. Once you fly a mission the software saves it and the next time you go out to treat the area it's already programmed in so you don't have to do it again. Pat asked if it would eliminate the need for a part time worker. Jay- It would somewhat, there may still be a need from time to time. Theresa asked where we get the money. Jay explained we would use the same process as we used to purchase the truck. We would go through the LOCAL program through Washington department of revenues. Jay is filling out a letter of intent and a credit application to LOCAL so if we decide to go forward with the purchase all we can get in on the next bond sale in February 2019. This doesn't obligate us to continue it just allows us to when the times comes. We will be asked if we still want to participate right before the bond sale. Notice of intent is due by November 13 and the cutoff date for the remaining documents is January 4, 2019. The funds would be available in February 2019. The payments are made twice per year not monthly. Theresa asked about getting grant money to get this. We just don't have the resources to write and manage a grant. We could look for someone to possibly write a grant and maybe manage it. It is very time consuming. Many places do offer grants but they are usually quite specific about what you can do with the grant. Boyd asked how long the drone and how long will the financing be. Not sure but it says for an aircraft 6 years.

Boyd asked for a motion to continue with the Notice of Intent or table it for a later date.

Pat moved to have Jay submit a Notice of Intent regarding the drone larvicide application equipment, Duffy second, all are in favor of Jay submitting NOI.

**2) Continuing Business –**

- a) Board terms are up at the end of 2018 for Theresa Fletcher, Patricia Campbell, and David Silliman. If you plan on applying to continue on the board, you'll need to fill out a reappointment application.

Pat has filled out the form and gave it to Jay.

**3) Financial report – Balance September 30, 2018 = \$45,840.04**

| Receivables Tax year    | July 2018<br>Income | Amount<br>Receivable |
|-------------------------|---------------------|----------------------|
| 2013                    | \$0                 | \$56.25              |
| 2014                    | \$0                 | \$55.15              |
| 2015                    | -\$61.46            | \$ 153.65            |
| 2016                    | -\$61.43            | \$ 798.49            |
| 2017                    | -\$63.08            | \$ 1,387.76          |
| 2018                    | \$1,281.29          | \$44,422.71          |
| <b>Total Income</b>     | <b>\$1,095.32</b>   |                      |
| <b>Total Receivable</b> |                     | <b>\$46,874.01</b>   |

**Next Regular Meeting** Thursday November 15, 2018. Camano Senior and Community Center at 4:00 PM – 5:00 PM