

Friends of Spanaway Lake Board Meeting

Minutes - Approved

Thursday, February 6th, 2020- 7-9PM

Location: Spanaway Elementary Library – Use Door on North of Building, go upstairs to Library

1) Call to Order-Sandy

Meeting came to order at 7:01 pm.

2) Roll Call-Sandy

Elizabeth Iselin, Sandy Williamson, Sue Thompson, Penny Cooper Howard, Jessie Richards, Ed Larson, Dennis Townsend, Jim Overway, Jim Utterback, Kim Long

3) Approval of the agenda-Sandy

Approved.

4) Approval of Prior Meeting Minutes-Board

Approved prior to meeting.

5) Old Business

- a. Annual Meeting Planning Follow Up:
 - Minimal feedback received. Randy Long and Karen & Jim Margeson asked Ed lots of questions, and Terry McNabb was answering his own questions. There were questions on why Fantasy Lights money doesn't go to help Spanaway Lake. Linda's group was impressed with the work that was done.
 - Should a report go to those that came and a request that they become ambassadors to their neighbors? Per Linda – Just the high-lights, and include a link to the presentations, that will all be uploaded on the website. **KIM will do this before the next board meeting. Jessie/Penny will proof read and approve.**
 - **A copy of the By-Laws will need to be updated - Kim**
- b. Business Cards Update: Sandy/Elizabeth/Jessie
 - Elizabeth has the proof of the business cards. Sandy and Jessie found the entire graphic of old business cards with the lake on them, at Parkland Quick Print.
 - Address will be: Jim Utterback's PO box from now on. Website will be SpanawayLake.org. PO Box 341, Spanaway, WA 98387.
 - Jessie will get a quote from Parkland Quick Print. FOSL would like at least 500 business cards.
 - Kim looked at back minutes and the purchase of business cards was not previously approved. **If this is under \$200, it will need to be sent to the board and approved by at least 2 members.**
 - For State Farm Insurance, will use Kim's home address. **Kim will send Jim square footage and picture of home.**

- c. Fund Raising – Appeal to Lakeside Property Owners – response- Jim Completed! Thank you Jim! This is really helping us to get some matching funds. **Jim will create an updated letter to include information on FOSL’s annual meeting. Kim will send again the Monday after Thanksgiving** to the broader email group. This has been completed.
- d. Meetings with Reps Kirby & Conway – Ed & Jim (Sandy, did we already get this update, or is there more we need to do in early 2020?) FOSL is making an operating funding request, not a capital fund request through Representative Conway. FOSL asked for \$150,000 per year ongoing.
- e. Spanaway Lake Science: 1-6-2020 email
Jeff Tepper - Chemist, Jim, Shuhui – Surface water mgmt., Sandy, Don Russell.
Next meeting March 31st.
Vendors:
 - John Holtz – **Ed will send what Terry’s planning to John Holtz, particularly on fractionization.**
 - Terry McNabb – Will loan us a temperature tool.
 - Doug Dorling
 - HAB – presented to FOSL next year
 - The Milfoil King – There is No Milfoil in Spanaway Lake.
 - Kurt Spingath –Does Mechanical Harvesting via Diving. He went to Jim Overway’s but didn’t have a permit at the time, so had to be very particular on which weeds were pulled.

Water Sampling points are currently located in the bay on the SE corner of the lake where water is 49 degrees at ground water temperature.
Phosphorus over 20 is a problem. County has a tool that is ultrasonic and measures flow and depth. Training is next week. County may come to Sandy’s home. Tool can measure how much flow is coming out of the bay.
See attached picture of the sampling points.

8) Committee Reports

- a) Aquatic Plant & Phosphorus Fractionization update (Cost \$20,000) – Ed/Scott
Aquatechnics were on the lake in October, took core samples, created maps. Next steps?
Do we need to meet with Terry McNabb of Aqua Technics a couple of times and create a FOSL steering committee? FOSL steering committee will be those in attendance at the board meeting and everyone will vote.
- b) Grant updates – Sandy
 - b.i) Ecology Grant with Dr. Wu – 12-31-19 email
This will be for next summer, and work will be done over next winter. No FOSL tasks here.
 - b.ii) Clover Creek Grant submission in early 2020
Historically, CCWC gave FOSL 2 – \$2500 grants historically. FOSL wants to apply for these again. One for Operating Expenses and one for Projects. Information is on the Website.
Next CCWC meeting Feb 19th, 3:30-5:30pm.
Jim Utterback will provide a list of expenses for operating and Ed will provide information on project expenses which could include Sampling Equipment, Lab fees to enhance the free

laboratory work we're getting from UPS. The Chemistry (Jeff Tepper and his 2 students) may tell us the percentages of where the water is coming from? Janet Spingath, **Sandy will provide contacts. Penny, Jessie and possibly (Linda?) will work on these grants.**

- c) Treasurer Report - Balance of Funds is \$10,543 as of 2/4/2020. FOSL brought in \$2,480 during the Annual Meeting. \$10,793 announced at the meeting. FOSL received a \$48.25 from the PayPal Giving Fund. Grant from PAY PAL giving fund by some of our donors – Is this the FACEBOOK donations?
Go Fund Me – one check was received a while ago.
Woohoo!!!

9) New Business

a. Ground water vents:

a.i. Testing

a.ii. Exploration

The lake is cloudier now that it was in some places, clearer in others.

a.iii. Divers

This was difficult last December. Locations were hard to identify. Underwater photos were taken, but it wasn't really successful.

Jim Utterback will ask neighbors about fishing holes. Per Jim, in the summer when the weeds are cut off, they float into the cove and sit on the top, then eventually sink.

Sandy ordered a Secchi disk today and will start taking measurements. The Microscope may be at Mel's home.

Ken Straub has a chemistry major.

Looking at possibly getting some rings to put in the coves to isolate the lake and treat some areas, while keeping some control areas. This will be discussed at a later meeting.

a.iv. Don Russell's 12-6-19 email

b. Mapping of Springs in the Lake –

b.i. 11-2-19 email from Sandy on best way to map known springs.

c. Jeff Tepper's student work in 2020

d. Other student work on FOSL's behalf in 2020

e. FOSL's GO FUND ME vs Facebook donations – 1-9-2020 email.

f. FOSL Facebook reach – 1-26-2020 email

g. The Milfoil King – Aquatic Vegetation Treatment Company

- \$12,000 for an island that takes up phosphorus. We don't have milfoil in Spanaway Lake.
- h. Coffee Creek Board Meeting – Third Thursday of each month at 5:30pm
Feb 20th. Elizabeth, Kim
 - i. Spanaway Lake vs Green Lake – view Green Lake website – 1-18-2020 email.
Available for members to look at.
 - j. FOSL Newsletter in 2020?
FOSL needs a professional person to take this on. We've done 1 historically. This item is closed for now but will be reviewed again in the future.
 - k. Key Players with FOSL – Sandy's 12-21-19 email.
See email distributed of who we interact with in gov't.
 - l. Becky Little Replacement – Becky was contact or updates in the FOSL Bulletin Board at Spanaway Lake Boat House.
Per Jessie, no one has been hired yet. Jessie will let us know. There is a lot of room in the bulletin board at the boat house. Jessie and Elizabeth will work on getting the person with the key to help us add items. Possibly:
Map from Terry McNabb
FOSL Plate (or photo copy)
How to identify Algae card
Algae/Water information
 - m. Sprinkler will be updated – Status Update?
Jessie will let us know.
 - n. Tahoma Audubon – Poetry in the Park – email from Dennis Townsend on 11-1-19
Per Dennis, Spanaway Park has allowed the Tahoma Audubon to put signs of poetry along the trails in April and May. There will be a mailer as well about the Audubon. Does FOSL want to tag on to advertise FOSL for publicity. Space would be decided. Possibly a sign next to the Audubon entrance sign. Sign sponsors have sold out. The Poetry in the park signs are 11 x 14. Dennis will put the signs up. Dennis has already and will talk to them about how FOSL can incorporate. Audubon Signs are printed and each one has a sponsor. There is a sign that explains the program toward the entrance somewhere. Tahoma Audubon is aware FOSL wants to partner. Motion made for FOSL to throw in \$50 to Audubon Poetry in the Park for FOSL publicity. Motion 2nd. Motion carried.
 - o. March 5th Meeting (Spanaway Elementary is not available)
Sandy is out Mar 1-14. First Thursday in March, Spanaway Elementary is not an option for a meeting room.
The FOSL Board decided to meet on March 5th at Sue Thompson's home. Jim Overway, Vice Chairman, will run the meeting.

10) FOSL Member Open Forum-Sandy

- a. Kikaha O Ke Kai canoe races – May 16, 2020 race on Spanaway Lake. Ed and Scott will assist them again this year.
- b. Mechanical harvesting – Kurt Spingath – see above.
- c. Herbicide Treatment – Most of the residents at the meeting want this. The scientists say do it as early as you can so there's less plant matter to fall down and disintegrate.

Payment: With current license about 50 homes, 25 percent of lake. \$700 annual permit fee. Doug offered it up to Terry, then he and Doug offered it up to FOSL. If FOSL takes it, we have more control to put it out for bid. Terry said we could add other items, possibly like Alum, Iron, FOSLOCK, if needed once FOSL has the research and knowledge to do additional treatment. Does FOSL want to take this on and send the letter to the community. I.e. If you're a sponsor, you get it at ½ price, so \$150, versus non sponsor at \$300. Before, there was no one in charge.

Per Jessie's conversations with Doug, notices go out 5 docks past where the lake is sprayed. Collection of funds for spraying, should be the vendor. FOSL will choose the vendor and facilitate with the vendor.

Will spraying kill the pond weeds and the lily pads?

- Motion made for FOSL to take over getting the treatment permit so FOSL has control over the choice of the spraying contractor, from Doug Dorling's company for \$700 per year. Motion seconded. Motion Carried.
- Information Management would be notifying lake residents that FOSL selected a contractor and hold the permit.
- Sue Thompson will reach out to Doug Dorling on behalf of FOSL.

d. Audit committee to audit FOSL's finances – Sue, Elizabeth.

e. By-Laws Election for the chair. Sandy Williamson was nominated. No other nominations. Unanimous vote for Sandy Williamson as FOSL Chairman.

New Chair recognized the Treasurer Jim Utterback and Secretary Kim Long as officers and asked them to serve for another year. Jim and Kim agreed to serve another year.

New Chair recognized the Vice Chair Jim Overway and asked him to serve for another year. Jim agreed to serve another year.

f. Ed makes a motion that \$200 FOSL expenditures can be done with the approval of 2 board members with information going to all board members. Motion seconded. Motion Carried.

11) Good of The Order-Sandy

12) Adjournment-Sandy

Meeting Adjourned at 8:51pm

Next Meeting: Thursday, March 5th, 7:00-9:00pm at Sue Thompson's home – 16701 Lakeside Dr. S.