## EAGLE SPRING LAKE MANAGEMENT DISTRICT REGULAR MEETING March 21, 2017

## **Approved Minutes**

Tom Day, Chairperson, called the meeting of the Eagle Spring Lake Management District (ESLMD) to order at 7:00p.m. Other Commissioners in attendance were Tom Casey, John Mann, Matthew Thew, Town of Eagle Representative Don Malek, and Waukesha County Representative Chuck Wood. Also present was Dam Operator/Resident Peter Jensen, Lake Resident Mark Krause, and Lake Resident Frank Eckstein. Nick Wambach was excused.

Don Malek reminded everyone that there will be April 4, 2017 election and your vote is important.

**Approval of Minutes –** T. Casey made a **Motion** to approve the minutes of the February 21, 2017 meeting as written; second by D. Malek, motion carried.

**Bid Review/Approval for Dam Inspection(s)** - There were 3 bids received from various contractors that were opened and discussed by the Board. Bids were as follows: Ayres Associates - \$1,300, Collins Engineers - \$2,800, and Graef - \$2,500. D. Malek made a **Motion** to approve the contract from Ayres Associates (subject to technical review) to perform the dam inspections, and if review is not satisfactory, then approve the contract from Graef (subject to technical review); second by M. Thew, motion carried.

**Weed Harvesting/Collection/Chemical Treatment –** The permit to perform a spring chemical treatment in Pickeral Bay, on the East Shore, and a patch between Jack's and Mary's Bay has been received by the DNR (permit letter dated March 8, 2017). If the unusually warm weather continues, we may be doing a chemical treatment by late April. The treatment is anticipated to take place on a Monday or Tuesday, and shoreline/piers in treatment area will be posted the day before or day of treatment.

We received a letter dated March 13, 2017 from the DNR giving the point intercept plant survey final report their approval. A new 5 year harvesting permit application will be submitted to the DNR.

**Carp Initiative/Fishery Issues** – A conservative count of 7 carp have been captured this year. Two carp will be tagged in 2017, which would be a possible 29 tagged carp left in the lake for reward (if all tags are still intact). DNR's Ben Heussner will do a comprehensive fish study in 2017, however, he is unsure if he will be able include carp. There will be no fish stocking until after the comprehensive fish study is done.

**Weather Station and Website –** P. Jensen reported that due to recent weather a few of the buoys have moved and they will be returned to their original location shortly (once we get a boat in the water).

U.W. Parkside is working/updating the Eagle Spring Lake's weather website. P. Jensen met with U.W. Parkside, Milwaukee School of Engineering, and Professor Hedda Sander (from Ostfalia University in Germany), and they are planning on building automated water system sensors for tracking phosphorus and Ph data. They also are considering developing an automatic alerting system for fecal coliform counts. They are proposing Eagle Spring Lake will be one of their experimental sites. The Engineering team will be out in May to look at the lake and then planned installation would take place in August, this is all at no cost to the District.

The water table and moisture levels have greatly improved; they are currently slightly above normal.

The Nature Conservancy is working in partnership with USGS and other governmental agencies on a groundwater modeling study of the headwaters of the Mukwonago River.

## Wambold Dam/Millrace Issues

**Request for Proposal Approval - Painting of Kroll Building -** The Board reviewed the Request for Proposal to paint the Hwy E, District property building a light gray in color. D. Malek made a **Motion** to approve the March 22, 2017 Request for Proposal, second by J. Mann, motion carried. P. Jensen will get them mailed out to various contractors.

**Approval of Dam Operators Guide -** P. Jensen distributed the Dam and Related Operations Guide (a detailed explanation as to how to operate the outlets) to the local Board members. J. Mann made a **Motion** to approve the Dam and Related Operations Guide (dated February 2017), second by D. Malek, motion carried.

Sixteen muskrats have been removed from around Kroll outlet site.

Discussion - Canoe/Kayak Launch (including car parking) at Public/Private Sites Around Lake and/or at Lulu - The were no updates

**Discussion - Fireworks - Review/Approval of Bids -** There were two bids received to perform a fireworks display (via barge) on the lake (with the District providing the barges). Upon review of the bids, D. Malek made a **Motion** to approve the use of Spielbauer Fireworks to perform the show on our lake, and the District will provide the barges (total cost not to exceed \$6500), second by J. Mann, motion carried. The fireworks display will take place on July 1st, with an inclement weather date of July 2nd.

**Septic Pumping Issues -** On March 21, 2017, C. Wood and T. Casey met with Supervisor Zimmerman (Chairperson of Land Use, Parks, and Environment Committee) and other committee members about their Waukesha County septic system that is in place. T. Casey and C. Wood expressed the District's concerns. A special thank you was given to C. Wood for his help in getting our issues brought to Waukesha County's attention.

Emergency Management Exercise - June - P. Jensen met with Kathy Schwei (Waukesha Emergency Management) to discuss the scenario that they will be using at the Emergency Management Exercise in Emmitsburg, MD.; this will go to Washington D.C. next week for formal approval and development. We anticipate that the Dam Safety Program from the Department of Homeland Security will be present for at least 2 days of the exercise. Our exercise will be the longest (lasting 4 days). P. Jensen will meet in June with those from our District that will be attending this exercise, and go over the details.

Action on Hourly Pay for Gina Krause - D. Malek made a Motion to increase Bookkeeper/Administrative Assistant pay to \$21.25 per hour (\$0.75 increase), retroactive as of March 1, 2017, second by J. Mann, motion carried.

Other - The ice shanty that went through the ice has been removed from the lake.

## **New Business**

**Lake Patrol - Ordinance Revision -** Sergeant Eric Schmidt is in the process of updating the lake ordinances. The motor for the new patrol boat should be arriving shortly. Some items (i.e., lights, siren, etc.) will be transferred to the new boat.

**Spring Newsletter Review -** The Board reviewed the draft April newsletter; the newsletter will go to press with the addition of an article on the paddle boat that was found in September of 2016.

**Floatation Devices/Non-motorized Vehicles -** Due to the recent ATV and ice shanty going through the ice, J. Mann raised the question if we should consider the requirement of floatation devices on ATV's and/or revamp our ice ordinance. Lake Resident Frank Eckstein expressed his concerns of such a change would be expensive, and would hurt the local small business. The Board discussed and agreed that no action will be taken.

**Financial Update and Payment of Bills— Motion** made by D. Malek to approve and pay the bills; second by T. Casey, motion carried.

There was no closed session and therefore at 8:50 pm, J. Mann moved to adjourn; second by C. Wood, motion carried.

Respectfully submitted, Gina Krause Bookkeeper/Administrative Assistant