

AGENDA

Sundance Lake Yearly Meeting

Sunday, June 2, 2019

Beebe Cabin #38 at 1:00 P.M.

Members signed in: Households present included: Paul Dravitzki (1), Craig & Lisa Allen, (2) Steve Dubas (3), Dick & Gwen Brouillette (4), Steve Hermann (5), Bonnie Christensen & Chris Sonderup (7), Keith Spohn (8), Shirley Witte (9), Tadd Barrow (10), Tim & Karen Kayton (11), Ginny Driewer (12) proxy, Carol Dickson/Noel Schinzel (14), Bob Moyer (16) proxy, David & Joan Brown (17), Nancy & Chad Gondringer (19), Shade Whalen (20) proxy, Kelly Helgoth (22), Angela Kiani (23), Steve Letts (24), Brent Moore (25), Laurie Sachse (26) proxy, Mark Jensen (35), Father Tom Brouillette (36), Bob Ostiek (37) proxy, Craig & Lori Beebe (38), Kathy & Craig Lundstrom (39).

Call to Order: President Craig Beebe called the meeting to order at 1:07 p.m.

Introductions: – lot owners introduced themselves and their and cabin number

Minutes of last regular meeting – Karen Kayton, Secretary, called for any questions or changes to the 2018 annual meeting minutes that were displayed on the signup table. The only correction was from Karen Kayton to include the names of Dick & Gwen Brouillette to the attendance of the 2017 meeting. Steve Letts motioned to approve, Shirley Witte seconded. Minutes were voted to be approved.

Treasures Report – Bob Ostiek

President Craig Beebe presented the Treasure Report from June 1, 2018 – April 25, 2019.

Discussion on keeping the dues at \$750. \$250 a lot are our dues to Summerwood. \$200 a lot goes into a CD we have at Bank of Clarks for the future road overlay. \$300 per lot goes to Sundance Lake for improvements and repairs as needed. Sanitation service cost stayed the same – 6 months \$50, 12 months service \$100. Dues due July 1, 2019. Motion to approve by Gwen Brouillette, second by Tim Kayton.

Committee Reports

1. River bank project by Craig Beebe.
Craig shared he tried to check in with the Corp of Engineers and was unable to reach anyone. Shirley shared Don also had tried to reach them last year. Craig suggested a fly over with a drone could give us the information we might need on the condition of our river bank.
2. Zebra Mussels and info from NE Lake Association Meeting – Holly Dravitzki
Holly did attend the NE Lake Association Meeting but was unable to attend our lake meeting. Craig gave the report that zebra mussels are a continued threat to our lakes. Contractors are ones that bring in equipment that must follow rules on their equipment

being free of zebra mussels. ONLY lot owners paddle boards, boats, kayaks and anything that goes into the water can come from the owner of the lot.

3. Safety Committee – Mark Jensen, Lisa Allen and ? (need someone to volunteer)
Mark Jensen reported that speed on golf carts and utility vehicles need to follow the speed posted on our lake signs. An adult needs to be on the cart with children drivers. It is the lot owner's responsibility to share the rules of the lake with their family and guests. If you see someone breaking a rule and not being safe please talk to the person(s) before turning in a written complaint. We want our lake to be fun and safe for everyone. Thank you to Steve Letts and Fr. Tom Brouillette for volunteering to serve on this committee.

4. Architect Committee – Lisa Allen, Steve Herman and Chris Sonderup
A garage and boat lift have been approved projects.

5. Fish quality and lake water project – Tadd Barrow and Craig Lundstrom
Tadd reported zebra mussels are eradicating lakes in Nebraska and surrounding states. Bob Hofpar with NE Parks and Lake Fish Management is working with our lake to improve water quality and fish health. Bob Hofpar will be sampling ever month our water. We will receive a synopsis at the end of the summer. He reported our Largemouth bass are small and skinny, Bluegill are trophy size and healthy and not enough other gamefish were sampled to determine relative health. Habitat improvement with vegetation, brush piles, rock and docs is highly recommended and will improve the overall quality of fishing. Craig Lundstrom had a display of a fish habitat they are going to put in some areas of the lake for some cover for our fish.

steve Duboise

Tadd also shared we need to watch the phosphorus levels in our lake. Lot owners need to select fertilizer with low levels of phosphorus plus watch your laundry and dishwashing soaps.

Concern on the amount of droppings from Canadian Geese in early winter. Discussion on keeping the lake frozen for as long as possible to eliminate geese droppings which effects the phosphorus level of the lake.

There was a concern from lot owners on a foam that was showing up along the beach. Tadd shared from the high winds the foam is a sign of protein in the water. It is not a health concern for our lake.

Craig Beebe also shared the efforts on Bucktail Lake to improve their water quality. Bucktail Lake has high water at the current time and it is not draining into our lake. It was reassuring to owners the steps Bucktail Lake is taking to have good water quality.

6. Roads – Chris Sondrup
Chris shared with the wet weather conditions we had this past March it did impact our roads. He needed to bring in rock to get a base back to some areas of our roads.
7. Asphalt project info from Summerwood Board – Craig

Craig reported on the asphalt project that will include a 2 inch overlay on the current blacktop road. The approximate cost will be \$150,000 for the overlay. In the next 5 years the overlay will need to be put down to maintain our road. It will be a vote of all lot owners to continue the blacktop to the Heron Point Lake sign. This will include another \$150,000. No time is set on when this vote will happen.

8. Welcome Committee – Kathy Lundstrom

Kathy reported she has Welcome packets ready to go for anyone new to our lake.

9. Spraying of phragmites – Paul Dravitzki

Paul and kids are the ones that have taken on this project. If you have phragmite on your property contact Paul for the spray to be applied.

Old Business - None

New Business–

Election of Representative to the Summerwood Board

Craig Beebe is elected to this Board for 2 more years

Elect one for 2 year term for Don Witte

Angela Kiani nominated Karen Kayton. Shirley Witte second motion. Motion carried.

Election of members to the Sundance Lake Board of Director's. 6 year max on term:

Craig Beebe -2020

Tadd Barrow- 2020

Karen Kayton -2021

Kathy Lundstrom – 2021

Greg Zabka resigned in 2019 and Craig Allen has filled in for 1 year -

Darren Brown – termed out

Paul Dravtzki made a motion for Craig Allen and Mark Jensen to serve on the Board. Angela Kiani second. Motion carried.

4th of July. Fireworks will be on Saturday, July 6th. Rain date is Sunday, July 7th. A committee of Angela Kiani, Kathy Lundstrom, Lori Beebe and Karen Kayton will meet on plans for the lake to celebrate with either a golf cart parade or boat parade – maybe we will do both. The Kiani family volunteered to help with the 4th of July 2020 to shoot off fireworks for Summerwood. Their name has been given to Russ Bayer.

Other:

Nancy Gondringer did announce they have sold their cabin.
Nancy and her family will be greatly missed!

Date for our Annual meeting was discussed. It was decided to hold it on Saturday, during Memorial Day weekend. The date will be June 23, 2020. Please mark your calendar with this date.

Dues are due July 1, 2019. Share with Bob your sanitation service request.

Meeting adjourned

At 2:20 p.m. Keith Spohn made a motion to adjourn meeting. Second by Dick Brouillette. Motion passed.

Karen Kayton, Sundance Secretary, June 12, 2019

Board of Directors will meet immediately after the meeting.

SUNDANCE LAKE ASSOCIATION TREASURER ANNUAL REPORT

6-1-2018 THROUGH 4-25-2019

Checking Account Balance, 5-25-2018 \$12,805.35

Income:

Dues, 30 lots at \$750 \$22,500.00

Sanitation Service 1,450.00

Checking Account Interest 20.77

Summerwood Association, River Bank Reimbursement 4,151.33

Reimbursement of double payment of bond ins. Premium 100.00

Total income \$28,222.10

Expenses:

Summerwood Dues, 31 lots @ \$250 each \$7,750.00

Sanitation Service 1,370.00

Liability Ins., D & O Ins., Bond Ins. 966.00

Merrick County Treas., taxes 1,325.42

Office Supplies & Fees Safety Deposit Box 344.90

Riverbank Restoration 8,302.74

Road Grading, snow removal etc. 3,920.00

Lake Management 4,858.89

Total Expenses \$28,837.93

Invested in CD \$6,200.00

Checking Account Balance, 6-1-19 \$6,007.03

Past Balances at Annual Meeting

“02” \$ 8,789.71
“03” 9,357.60
“04” 8,311.37
“05” 7,059.19
“06” 9,156.92
“07” 10,955.81
“08” 11,339.27
“09” 13,549.09
“10” 15,375.94
“11” 18,512.70
“12” 16,598.43
“13” 18,962.63
“14” 20,602.28
“15” 17,248.26
“16” 12,385.82
“17” 5,623.62

Sanitation Service:

6 lots: 12 months service
19 lots: 6 months service

Detailed Water Quality Summary

Overall water quality at Sundance lake is in great shape. At the time of the survey on May 23rd, 2018 water clarity was 10 feet with good oxygen levels (above 4 mg/L from the surface to 15 feet of depth). Algae blooms can be present from time to time in mid to late summer. These are generally short lived and can be treated with algaecides, which Sundance lake has done in the past. As phosphorus levels within the lake continue to increase over time, algae blooms may increase in frequency and duration.

Water quality Test Results:

- Total Phosphorus = 146 ug/L (Any level above 100 ug/L is high enough to lead to algae blooms).
 - Average sandpit phosphorus concentrations are around 70 ug/L
- Total Nitrogen = 574 ug/L (this is a normal and acceptable range)
- Chlorophyll a = 3.61 ug/L (this is a measurement of algae in the lake).
 - The chlorophyll number is extremely low, which makes sense given the extreme water clarity at time of sampling. A sample in July or August would generally yield a much higher level.

Detailed Fishing Summary

Electrofishing was used in the shallow areas to sample fish: 48 largemouth bass, 48 bluegill, 1 crappie, 1 white bass, 1 walleye, 11 common carp, 2 river carpsuckers and 12 gizzard shad.

Other than Bass and Bluegill, there were not enough other sport fish sampled to reasonably develop a fish health assessment. However, many of the anglers will note the quality channel catfish, white bass, wiper and walleye that exist in Sundance lake. Given the available data bass and bluegill management are discussed.

Largemouth Bass:

- The population at Sundance lake is dominated by small to medium sized fish.
 - The size of the fish sampled reveals the bass are “skinny” and would benefit from an increase in smaller prey fish (6” or less in size)
 - The overabundance of smaller bass actually has lead to improved adult bluegill conditions

Bluegill Summary

- Sundance lake is highly desirable “trophy” bluegill fishery with many larger, healthy (“fat”) fish in the 8-10” range (master angler for State of Nebraska is 10”). Bluegill large and small all compete for the same food sources. The trophy bluegill fishery currently at Sundance lake can in part, be attributed to the numerous small and medium largemouth bass which keep the small bluegill (6” and smaller) under control through predation. This removal of smaller bluegill allow the larger bluegill to thrive.

Fishery Management recommendations:

- Improving the size of Largemouth Bass
 - Harvest 15-25 bass per acre per year.
 - This could lead to a reduction in the size of bluegill
 - Removing the lakes top predatory fish could lead to an increase in undesirable fish such as carp, shad, and carpsuckers
 - Removal of fish under 15” (Game and Parks state length limit) may require a special permit.
 - Increase panfish population
 - This would lead to more food for the smaller, “skinny” bass
 - This is best obtained by the addition of habitat in 6 to 12 feet of water. Cedar trees weighted with blocks are ideal.
 - Stocking Tiger Musky (1-2 fish per acre)
 - Tiger Musky once large enough will prey on the smaller largemouth bass

2018 Sundance Lake Fish Population and Water Quality Survey Summary

Nebraska Lake Management Report summarized by Tadd Barrow Sundance Lot #10

On May 23, 2018 Nebraska Lake Management conducted a fish population survey and water quality assessment at Sundance Lake. I understand many lake residents have varying degrees of interest in the fishery at Sundance lake. Thus, I have provided fishing and water quality brief's which get directly to the bottom line, as well as an expanded summary for those looking for more detail and rationale. The complete Nebraska Lake Management report is in an electronic format and available upon request.

Fishing Brief

- Largemouth bass are small and skinny
- Bluegill are trophy size and healthy
- Not enough other gamefish were sampled to determine relative health
- Habitat Improvement with vegetation, brush piles, rock and docks is highly recommended and will improve the overall quality of fishing.

Water Quality Brief

- Water quality at Sundance lake remains good relative to sandpits. Levels of phosphorus (the nutrient that causes algae growth) are elevated and may lead to algae blooms in mid/late summer month. These blooms may need to be treated periodically with algicides, bacteria or alum. All other water quality parameters measured on May 23, 2018 reveal good water quality at Sundance Lake.

Summerwood Lakes Association
Balance Sheet
April 6, 2019

ASSETS

Current Assets		
Cash	\$	6,075.28
Money Market		18,176.33
CD - 8812		10,878.95
CD - 8916		10,503.78
CD - 8342		<u>5,877.35</u>
Total Current Assets		51,511.69
Property and Equipment		
Total Property and Equipment		0.00
Other Assets		
Total Other Assets		<u>0.00</u>
Total Assets		<u><u>\$ 51,511.69</u></u>

LIABILITIES AND CAPITAL

Current Liabilities		
Total Current Liabilities		0.00
Long-Term Liabilities		
Total Long-Term Liabilities		<u>0.00</u>
Total Liabilities		0.00
Capital		
Beginning Balance Equity	\$	67,789.08
RETAINED EARNINGS		(8,686.10)
Net Income		<u>(7,591.29)</u>
Total Capital		<u>51,511.69</u>
Total Liabilities & Capital		<u><u>\$ 51,511.69</u></u>

Sundance Summer Meeting

- Lot
1. Paul Drantz & -
Craig Allen
 - 2.
 3. Steve Dulak
 4. Dijk & Jevon Brouillette
 5. Steve Hansen
 - 6.
 7. Bonnie & Christa - & Chris
 8. Keith Palm
 9. Shuley Wittz
 10. TADD BARRAN
 11. Karen Kayton & Tim Kayton
 12. Ginny Driver proxy
 14. Carol Dickson Nat Ship
 - 15.
 16. Bob Moyer proxy
 17. David & Jean Brown
 19. Nancy & Chad Gondrunger
 20. Shade Waler proxy
 - 21.
 22. Kelly Helgosh
 23. Angela Kiani
 24. Steve Letts
 25. Brent Moore
 26. Laurie Sachse proxy
 - 27.
 - 28.
 35. Mark Jensen
 36. For Tom Brouillette
 37. Bob & Jan Ostiek - proxy
 38. Craig Beebe
 39. Kathy & Craig Lundstrom

No^{ts} 13, 18, 29-34.