# Aurora Lake Association Meeting Minutes

Date: June 14, 2023 Location: Aurora Shores Marina Clubhouse Start - End Times: 20:30 - 22:45

Aurora Lake Association Board of Directors					
Name	Role	Affiliation	Attendance		
Matt Kolar	Chairman	ННОА	Yes		
Bryan Gallo	Vice Chairman	ННОА	Yes		
Tiffany Hattendorf	Treasurer	ASHA	Yes		
Anthony Garcia	Sergeant at Arms	ASHA	Yes		
John Vargo	Secretary	ННОА	Yes		
Joe Leslie	Committee Director	ASHA	Yes		
Mike Laur	Committee Director	ННОА	Yes		

#### Schedule

- 20:00 20:30 Executive Session
- 20:30 21:30 Public Session

### Aurora Lake Association Meeting Guest Register

Date:

Location:

June 14th 2023 Aurora Shores Maria Clubhouse

Start - End Times: <u>20∍30 -2 |: 3 ∂</u>

ALA Meeting Guests				
Name	Community Represented	Address	Email / Contact	
Jeff Jayzin	Shores	851 Nautilus	jonzig@hotmul.con	
cate + Jin Eregret	Shores	10001 crows Nest	JIIIzreguerzooi Gyanoo.ce	
JOE M DAN KOVA	CH SHORES	1206 SURFEIOE	KOVACH 333 C GMAIL	
Evan Dobbiethirk	Shores	10187 Regutta	debbiepmarks yahos.cor	
Dave Ellism	ACHA	3820 CCE	dave ellison de Qquaila	
TonyBellvarle	ASHA	10024 Surfste	TBellvardo QME. Com	
Todd Var Deke	404			
BRIAN BARTZ	HON	735 JOS 094	BRIANSBARTZE GMAIL	
Diane MALT	HOA	955 Sulet Gri		
Emmonue Vinit	MOA	955 Sheet Gri	7495 11 11 C	
Lora wience	K HOA	435Walnutridge	TT Lora Wiencekegn	
Manchetry	ASHA	3862 SUNFS.Ju	MKLebryerder	
Mike Colle	ASHA	9985Pell Benn	Wile Collin OGMAILCON	
Kelly Majone	ASHA	1235 Suffside	Kelli Maione O4@gma	
Carlafnelli	ASHA	3401 Nauhlutti.	arafmelli deognarici	
Duane Hall	HOA	375 Walnut Ridoe	DUANE_Hallelive. d.	
HAMC Caus	HOA	405 Walnut Milel	R Whowk lewis & grand	
Keymbord	ASAA	10004 N Sortsid		
Joron TSchert	HOA		and fohr & yehren	
Michael Toma	AS ASMA		1 Mtomale Kentick	
Dan Mueller	HUA		mueflyereyahou	

### Aurora Lake Association Meeting Guest Register

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Date:

6-14-23

Location:

Start - End Times: \_\_\_\_\_

ALA Meeting Guests					
Name	Community Represented	Address	Email / Contact		
Brian/Christa Ca	rr Hawthorn	935 Sweet Gras	Leaching in se gra		
Aon/Lynn Qu.	alters Hawth	950 Sweet Gr	ass diqualters 6		
NickShason	Aurashres	10/65 Beatly	nc johnson 8 20 gr		
Brad Twiss	Aurora shores	3601 Nautitos Tri	Twiss 65678egmaile		
Scott Wilson	ANDORA SHORES	OFIT PEBBLE BEACH CV	suilsa e 10310ths.com		
hinta Burd	Autoraishos	805 Nachlus	liabisewindstreed		
Megay Phillips	Shores	849 Nautilus	meganphillips 798 Dgmail. Co		
BeckyNichi	olos Hawthor	408Falling Lea	MS hickysmittice		
Parry Wesseld	Hauthorn	998 Savetteras	Barry W Mospet		
Valce Haffedt	MSHA	I way W. Srfside	í Ó		
Chris Boron	ASHA	10211 Cegarte	apporand q man X.		
Frickober	Hanthoxy	635 Markus La			
JASON MARIO	HAWTHORN	745 MADISON	JLMARLOY COMPLICA		
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ALA Meeting Guests				
Name	Community Represented	Address	Email / Contact	
A Jares	ASHA	10104 CRUE	Mest small Mest small Mest small	
A Joves Matt Wither Dan Ralmer	A-SHA HOA	1228 Surfside	mwither gg mail. co	
Dan Palmer	HOA	900 Raterick	De la companya de la	
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#### Agenda

- 1. Opening Remarks
- 2. Financials
- 3. Lake Patrol
- 4. Lake Health
- 5. Geese
- 6. Fishery
- 7. Ski Course
- 8. Projects
- 9. Lake Level
- 10. Legal Update

Agenda Reminders (not for minutes):

- 1. Roll call all present.
- 2. Approve Meeting Minutes
  - a. October 2022
  - b. December 2022
  - c. January 2023
  - d. April 2023
  - e. May 2023
  - f. Motion approved. Garcia/Vargo, unanimous
- 3. Financials
  - a. Treasurer report
    - i. Snapshot to post on website
  - b. Motion reimbursement approvals:
    - i. Tiffany: \$58.xx expenses prior to having debit
      - 1. Garcia/Gallo
  - c. Update on 2021 taxes, ready to file
  - d. Extension secured for 2022 taxes
  - e. Printed financial report delays caused by account linkage issue to Quickbooks is resolved.
- 4. Updated 2023 budget (attached please review)
  - a. Motion to approve revised budget: Tiffany/Kolar. Approved
- 5. Lake Patrol
  - a. Reports of "party boat observation" behavior raised to patrollers
  - b. Set guidelines to have no guests, discussing further as a board. Considering waiver/release terms.
  - c. Review Infractions
  - d. Boat list
    - i. Kathleen has updates to the list
    - ii. Kathleen will provide emails, will be delayed due to data analysis/support personnel issues
- 6. Lake Health
  - a. Water Testing
  - b. First round last week
  - c. 6 points tested for e.coli results good (very low)
  - d. 3 points for algal toxin microcystin, below detection limit
    - i. Similar to last year's results at same time of year
  - e. Cost/sample point increased \$160 for myco, \$30 for e.coli

- 7. Geese
  - a. Goose update reminder from last month
    - i. Observed 2 sets of goslings, one in each
  - b. Goose Roundup
    - i. Met with Geoff Westerfield regarding a potential goose roundup.
    - ii. Shared ODNR guidance
      - 1. Questionable effectiveness
      - 2. Recommend harassment tactics
      - 3. Separating geese and goslings
      - 4. Shared details of euthenization
    - iii. Provided research results of an audio system from Critter control
    - *iv.* Kathleen: requested coordination on electronic harassment
    - v. Shared update of
- 8. Fishery
  - a. Fish Study
    - i. Proceeding with fish study and carp kill
    - ii. **Motion** to ratify email decision, Garcia/Kolar, approved
  - b. Associated rent of dumpster for \$530, Hawthorn offered to share the cost
  - c. Frequency/Cadence discussed
- 9. Ski Course
  - a. Reports that ski course is interfering with Hawthorn phase 6 water access
  - b. Estimate to not be an impact this season
  - c. Next year, ski course will need to be relocated
  - d. Ski club permit valid for this year
- 10. Projects
  - a. Donate Patrol Boat
  - b. Lake Level/Rain/Water Temp Sensor
    - i. Update on IoT sensor device, parameters
    - ii. Data presented on publicly accessible web
    - iii. Motion Gallo/Hattendorf. Approved
    - iv. Website will be accessible from website easily and readily accessible for all residents
    - v. This will provide data points to evaluate more consistent data for filling/draining/evaporation of the lake
    - vi. Location still being evaluated
  - c. Operations what is working and what is not
- 11. Lake Level
  - a. +2.68" rain in last few days
  - b. ALA board invited to tour the dam thanks to Jim Prohaska for his time
  - c. ALA submitted letter to ASHA requesting lake level change from -4" to -2"
  - d. ALA Board agrees with principle of using lake as rain retention
    - i. Anthony shared Considering -4" is too aggressive
- 12. Legal Update
  - a. Today was pretrial hearing, Gallo attended
  - b. Milner plead guilty in open court, waived right to trial
  - c. \$199k Funds secured in defense atty trust account pending

- d. Restitution hearing 7/31, additional amount above \$199k indictment amount will be considered
- e. Next step, presentencing investigation
  - i. Victim impact statements will be considered at this time
- f. Then sentencing hearing, judge will rule on final sentence
  - i. Verbal presentations in open court will be considered during this hearing
- g. Kathleen and ASHA Board thanked for their efforts
- 13. Public Comments
  - a. Jim Prohaska supported for 20 years, took over 2 years ago
    - i. 2020 flood event triggered action to make change
    - ii. Indicated problem stems from downstream maintenance issues
    - iii. Second summer down -4"
    - iv. Minimal complaints
    - v. Raised dredging
    - vi. Jim has contact for dredging contractor, spot dredging
    - vii. Raised concern that Hawthorn side is silted in, noted channel depth
    - viii. Aurora Shores channels also silted in, require spot dredging
    - ix. Unpredictable rain/water feed in
  - b. Where did -4" come from?
    - i. Jim states that Went to -2", wasn't working. Went to -4", it's working
  - c. Joe Kovach
    - i. Recommended Matt Wither to dig out lift base
    - ii. Dam was approved to control AS flooding
    - iii. 3 studies performed to design dam
    - iv. 1002.1 ft above sea level, 365 acres, 6 sq acres
    - v. -4" provides enough capacity
    - vi. Hydrologic study will be provided to anyone upon request
    - vii. 100 year storm event 4.7" rain in 24 hours
      - Tops the dam
      - 2. Floods
    - viii. Discussed history of automated gate
    - ix. Slews gate has seals, need to minimize movement which limits viability of automated gate control
  - d. What is the dam flow rate?
    - i. 2000 ft^3 / second is starting point without dropping gate
    - ii. Range could be up to 5000-6000 cubic ft/s
  - e. Jim noted lake water sources increase as land is improved
  - f. How long does it take to drain 1"
    - i. Aim to anticipate storms and release
    - ii. Doesn't know, depends on inflow, which cannot be measured
  - g. Flood mitigation study
    - i. FEMA grant awarded to Aurora, Reminderville researching
    - ii. Reminderville is part of a new summit county storm water management district
    - iii. 1" water 10 million gallons
    - iv. Metroparks pursuing consistent, weekly management of property downstream/Pondbrook
      - 1. Removed 2 millions gallons worth of earth removed during restoration
    - v. AS Men's Club maintaining drain ditches
  - h. Barry Wessels Hawthorn

- i. Going to -4" is a disaster, creates safety concerns
- ii. Is concern the level of the lake, or what goes over the lake
- i. Emanual Viant Hawthorn
  - i. Described his measurements observed down 9"
  - ii. Emmanuel suggested dam control should be in consideration of both communities
    - 1. Jim rebutted he manages dam for Aurora Shores
- j. Joe Leslie Dredging
  - i. Credibility to this, discussed and should be considered
  - ii. Using lake as a retention facility is a reasonable, request to ASHA is to adjust to -2" to then continue evaluating the
- k. Brian Carr
  - i. Reported observed current level at -6"
  - ii. Recommending to raise and manage the level
- I. Garcia
  - i. Raised Shapiro letter indicating dam mismanagement as flood rationale
- m. Matt Wither
  - i. Reminding this is not a new problem
  - ii. Spot dredging not effective
  - iii. Suggested solution is to dredge entire lake middle out
- n. Kathleen
  - i. Identified topics in a reserve study to evaluate lake management
- o. Barry Wessels
  - i. Quoted intent of settlement agreement
- p. Jan Kovach
  - i. Raised Aurora Shores rip rap and lack of Hawthorn shoreline protection
- q. Joe Leslie
  - i. Noted dredging also for turbidity to improve lake health
  - ii. Recommend ALA needs to promote a study to evaluate informed action
  - iii. Evaluation will take time
- r. Jim P
  - i. Sunset Cove is not ALA responsibility, it's Hawthorn
- s. Barry
  - i. Requesting lake level returned to where it was the last 20 years
- t. Jim P
  - Reiterated channel dredging
- i. F u. Kathleen
  - i. Houses along shoreline is responsible for maintaining shoreline
  - ii. ASHA has mapped out ownership, and is requesting shoreline maintenance measures taken (rip rap)
  - iii. Researched studies to pursue
- v. Rob M Aurora Shores
  - i. What are spending the \$199k, dredging, siltnet?
  - ii. Considering How much money in total was stolen?
- w. Mike Callica Aurora Shores
  - i. 2-3 weeks ago someone ran into his dock
  - ii. Cut his trampoline anchor
  - iii. Found a bow fishing arrow
  - iv. ALA to raise

- x. Marc Labry
  - i. Witnessed at 11:30 at night, observed him hitting the dock
  - ii. Shined with a light, verbal alert
  - iii. Police report recorded
  - iv. Suggested alerting shoreline residents to risk
- y. Kathleen
  - i. Raised ASHA was not aware to inform residents
- z. Diane Viant
  - i. 2021 missing funds update
    - 1. Kathleen stated she is holding them up because she did the evaluation and identified fault
      - a. When boat ramp is paid back
      - b. When board members who paid themselves return the funds
    - 2. Kathleen mentioned other discrepancies (boat sticker costs over the years)
- aa. Kathleen
  - i. Suggested Going to arbitration route...
  - ii. Alleged a bunch of settlement agreement violations without any evidence
  - iii. Stated will be pursuing fairness after trial
- bb. Kathleen
  - i. Presented boat titles recovered from
- cc. Kovach
  - i. Suggested a different sampling test than E. Coli
  - ii. Requested Total Fecal Coliform level be tested
- dd. Lance

i.

- Back of napkin math
  - 1. 10-11 years, \$2 million could be raised for dredging
- ee. Kovach
  - i. Raised point about new Hawthorn phase 6 shoreline and boat access
  - ii. Suggested will be harder to install docks than expected
  - iii. Asked, rhetorically, who will dredge it
- ff. Kathleen
  - i. Raised question about tax returns filed, asked if tax returns were redone for unreported income for lake patrols
    - 1. Pending question to audit review
    - Noted late fees could be written off if exemption approved
- gg. Laura Wincek

ii.

- i. How much is outstanding of from the \$115k accounts receivable
- ii. 21 dues \$44,350
- iii. 21 sticker fees 19,600
  - 1. Kathleen: check already cut
    - a. Barnett had excessive fees
- iv. Audience question: Does ASHA have right to withhold?
  - 1. Kathleen: Says she would take it to breach of contract to arbitration

#### hh. Christa Carr?

- i. Requested civility in addressing HHOA residents
- ii. Brian Bartz
  - i. Thanks board past and present for drawing him to the community because of the lake

- jj. Janzig
  - i. Develop preliminary assessment of new locations
  - ii. Provided preliminary report to ALA
  - iii. Wants to continue investigating over the summer
- kk. Al Collica
  - i. Confirming/confirmed financial reports are accessible to the community
  - ii. What are the steps?
  - iii. Kolar summarized the 2018 study
    - 1. Recommendation was #1 to install forebay at Glenwood into Shores
      - a. Attempts made
      - b. Applied for grants fell through as a private lake
      - c. Using Aurora Shores property
      - d. West Creek Conservancy has a plan to address this
    - 2. Recommended additional forebays Hawthorn Phase 6, Sweetgrass channel, Sherwood area
    - 3. Report stated dredging is not feasible
  - iv. Question about additional development
    - 1. Garcia: City has been contacted
    - 2. Leslie: EPA has a role
- ll. Tara Santilli
  - i. Boating classes? Situation has gotten bad.
  - ii. Addressing through patrol reporting
  - iii. Kathleen shared their process for discussing rules and safety with new boaters
- mm. Todd Van Dyke
  - i. Consider extending/shifting hours to evenings
  - ii. Discussed safety concerns of patrolling at night
- nn. Kovach
  - i. Stumps situation, observed buoys are further south
  - ii. Janzig confirmed somewhat, also noted lower depth / longer chains make them drift in wind
- 00. \_\_\_\_
- Requested timing of meetings
- pp. Viant

i.

- i. Summary of where lake level will be
- ii. Jim mumbled that it will stay where it is

## Documents Provided by Community to Board for Consideration

2023-06-14 ALA Meeting Minutes - Lake Photogrammetric and Survey Study Proposal.pdf 2023-06-14 ALA Meeting Minutes - Ski Course Prelim Proposal.pdf

### Action Items:

 Board: Review and consolidate previous/existing studies to document options and develop strategic action plan to address lake health, i.e., additional studies, short-term steps, city/developer/EPA escalation, dredging cost/benefit analysis, dependencies holding up progress, long-term plan

# Motions:

Motion to approve previous unapproved meeting minutes. Garcia/Vargo. Approved unanimously.

Motion to ratify email decision to contract Enviroscience for fish study/carp kill and dumpster rental (cost-shared with Hawthorn). Garcia/Kolar. Approved unanimously. Motion to approve the procurement of the lake Level/Rain/Water Temp sensor IoT solution. Gallo/Hattendorf. Approved unanimously.

Motion to approve reimbursement of personal expenses. Garcia/Gallo. Approved unanimously.

Motion to approve revised budget: Tiffany/Kolar. Approved unanimously