

COLORADO LAKE & RESERVOIR
MANAGEMENT ASSOCIATION



August 16, 2016 Meeting 12:30-2:30PM
Leonard Rice Engineers, 1221 Auraria Parkway Denver, CO 80204

Call in Number: 303-634-3850

Meeting Minutes

1. Called to order at 12:40
2. In attendance: Cindy Brady, Andy Cross, Al Polonski, Paul Tedesco; by phone: Elizabeth Brown, Kelly Cline, Mike Eytel
3. Approval of Previous Meeting Minutes (June 21, 2016)
 - a. Andy moved to approve the minutes as drafted
 - b. Cindy seconded the motion
 - c. Motion passed
4. Agenda Additions and Deletions
 - a. None
5. Treasurer's Report - Laurie (by email)
 - a. Waddell & Reed: \$16549.40
 - b. Checking: \$21,067.48
 - c. 2016 income: \$4,605.00
 - d. 2016 withdrawals: \$1,944.32
 - e. Day on the Rez transactions not included in this report
 - Cindy said the net total of these transactions was expected to be slightly negative
6. Committee Reports
 - a. Membership
 - Joint CLRMA/NALMS membership for 2017
 1. Steve proposed a \$65 joint membership at a previous meeting
 - NALMS: \$55
 - CLRMA: \$10
 2. Paul said it would be good to have a joint membership plan solidified by the Fall Conference
 - Members start renewing soon after this timeframe
 3. Mike will inquire with NALMS Board and see if this is possible
 - b. Conferences/Workshops
 - NALMS Symposium
 1. Mike reports that NALMS may have finalized a contract with the Westin in Westminster for early November
 - Mike will confirm and let the Board know the details by email

- i. Mike confirmed by email after the meeting that NALMS has finalized a contract with the Westin in Westminster over November 5-9
 - 2. Next steps
 - With a date and location, planning may continue in earnest
 - Day on the Rez-
 - 1. Recap
 - Event was a success
 - i. Venue was excellent
 - ii. Lunch was also very good
 - iii. Presentations were well regarded
 - Roughly 25 people attended
 - Fall conference
 - 1. October 25th
 - 2. Westminster Rec Center
 - Andy will verify we have the space reserved
 - 3. Presenters and Topics: some suggestions at June meeting
 - Standley Lake
 - i. Kelly Cline may have a presentation regarding changes to water quality at Standley Lake
 - ii. Lake turnover has been occurring later in the year
 - It is unclear if this is due to changing the depth of the outlet, or if it is due to other circumstances, such as climate change
 - iii. Kelly would ask other lake managers to submit their observations of their own lake's turnover behavior. Specifically, is turnover occurring later in the year than it has in the past?
 - Grand Lake water clarity
 - i. This is the first full year of an adaptive management plan implemented to control lake clarity
 - Memorandum of understanding has been signed by involved parties
 - Standards issued by Water Quality Control Commission
 - a. Clarity and depth metrics
 - i. Mike expects these to be driving some operational changes
 - Jean Marie's group doing the sampling and analysis
 - a. Volunteer component for secchi readings
 - ii. Mike will ask them to present
 - Follow-up on the flooding impact to reservoirs
 - i. Kevin Tohill
 - ii. Kelly Cline will inquire
 - Nutrient criteria presentation
 - i. Cindy says this regulatory group often lacks the time to present on the topic
 - Cindy will inquire
 - Cyanobacteria

- i. Al has some front line experiences he could discuss from this summer
 - Primarily addressing posting notices to the public, toxin thresholds, involvement of other entities, etc.

c. Communications

- CLARION
 - 1. Fall 16 - mid September
 - 2. Winter 16 - mid December
- Website -
 - 1. Website is running smoothly
 - 2. Will post Governor's proclamation
 - 3. Please submit any pictures from Day on the Rez for posting on the website
- Monthly e-mail updates
 - 1. Nice work Steve

d. Officer nominations

- Need nominations for new board members at least 45 days before fall conference, or basically end of August
 - 1. 2 Director positions open for the 2017-2018 term
 - Andy agreed to volunteer for another term
 - 2. One Director at Large position open for the 2017-2018 term
 - Kelly Cline agreed to volunteer for another term
 - 3. Treasurer
 - Laurie is willing to fill the position for one more term
 - i. She would like to pass the torch if possible
 - ii. If there are no other volunteers for the upcoming term, 2017-2018 would be her last term
 - 4. Paul stated that he may be able to find a volunteer for the director position from within the city of Thornton
 - 5. Mike stated that he also knew of willing volunteers as well
 - 6. Pres-elect
 - Steve?

e. Awards

- CLRMA's traditional award categories include:
 - 1. Lake Management Award
 - 2. Secchi Award
 - 3. Outstanding Committee Chair
 - 4. Friend of CLRMA
 - 5. Special Recognition
 - 6. Communications
 - 7. Student
 - 8. Media
- Al and Mike will head the Awards Committee for the 2016 Fall Conference
 - 1. Send ideas and nominations to them

f. CVLM Update - Steve

- Secchi Dip In participation
 - 1. No update

7. Other Business

- a. LakeLine is requesting an article outlining how lakes are managed in Colorado

- They are looking for a discussion on any/all of the following:
 1. Synopsis of rules, regulations and policies
 2. Water quality and lake health assessment practices
 3. Any available grants
 4. Web resources
 5. Summary of a Colorado lake managers job
 - Board agrees that State personnel may be most qualified to handle this request
 1. CDPHE?
 2. CPW?
 3. Jim Saunders would be a good resource but he has retired
 4. Board agrees that CDPHE would be a good place to start
 - Cindy will contact Sarah Wheeler
 - b. NALMS leadership is considering relocating to Colorado
 - c. Secchi dip-in database revamp
 - The long-time administrator of the database is stepping down and NALMS has taken over the administrative duties
 - The database is in need of a technical overhaul so that it is compatible with modern web standards and security protocols
 - An overhaul of the database is expected to run about \$20,000
 1. NALMS is requesting \$500 from each board member, generating \$10,000
 2. NALMS would match this donation from their general fund, for another \$10,000
 - Paul moved to allow CLRMA to donate \$500 on Mike Eytel's behalf for the purpose of renovating the secchi dip-in database
 1. Kelly seconded the motion
 2. Motion passes
 3. Cindy will contact Laurie and figure out how to get these funds to NALMS
 - d. Paul will draft an election ballot for review by the September meeting
8. Meeting adjourned: 13:36
9. 2016 Meeting Schedule and Locations (Proposed dates)
 - a. August 16^h- in person Leonard Rice, 1221 Auraria Parkway or call in
 - b. September 20st- Leonard Rice, 1221 Auraria Parkway
 - c. October- fall conference?
 - d. November 15nd , call in
 - e. December 20th, call in or Leonard Rice, 1221 Auraria Parkway