#### **APPROVED**



### **Governing Board**

Thursday, June 20, 2019, 7:30 A.M. Utah County Health and Justice Building 151 S. University Ave., Rm 2500, Provo, UT

#### **ATTENDEES:**

Shellie Baertsch, Chair, Saratoga Springs
Mark Seastrand, Vice-Chair, Orem
Eric Ellis, Utah Lake Commission
Lon Lott, Alpine
Jim Harris, DWQ
Brian Cottam, FFSL
Michelle Kaufusi, Provo
Tyce Flake, Vineyard
Kari Malkovich, Woodland Hills
Laurie Backus, State Parks
Jenney Rees, Cedar Hills
Chris Finlinson, CUWCD
Rodd Mann, Highland
Paul Hancock, Lehi

Keir Scoubes, Spanish Fork

#### **INTERESTED PARTIES / VISITORS:**

Sam Braegger, Utah Lake Commission
Kaylee Jorgensen, Utah Lake Commission
Dee Chamberlain, SSOA
Mark Holden, Utah Mitigation Commission
Melissa Stamp, Utah Mitigation Commission
Rebecca Andrus, Provo
Joel Racker, Explore Utah Valley
Tom Bruton, CUWCD
Kener Nielson, HDR
Bob Trombly, Provo

<u>ABSENT:</u> American Fork, DNR, Lindon City, Payson City, Salem City, Springville City, Utah County, Utah Senate, Utah House of Representatives

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#### 1. Welcome and Call to Order

- A. Chair Baertsch called the meeting to order at 7:32 A.M. and welcomed everyone.
- B. There were no changes to the agenda.
- C. Chair Baertsch reminded everyone that the canvas prints of the 2018 Utah Lake photo contest they had ordered were at the back of the room and to pick them up before they left.
- D. The meeting moved to line number 3, the executive director's report, to wait for a full quorum to discuss the action items covered in line number 2.

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#### 2. Action Items

- A. Chair Baertsch asked for a motion to approve the minutes from the March 21, 2019 Governing Board meeting. Kari Malkovich made a motion to approve, and Lon Lott seconded the motion. Voting was unanimous in favor of approving the minutes.
- **B.** Eric highlighted a few items on the financial reports for Feb-May of 2019. Chair Baertsch asked for a motion to approve the financial reports for February 2019 through May 2019. Paul Hancock made a

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- 1 motion to approve, and Michelle Kaufusi seconded the motion. Voting was unanimous in favor of approving the financial reports.
  - C. Eric elaborated briefly on the proposed FY2020 budget. He highlighted a few increases, such as insurance, memberships, etc. He spoke about the capital projects fund, an equipment purchase forestry tool to help keep beaches clean of Russian olive and tamarisk trees, and other expenses. He showed the annual membership contributions, and a draft document showing what contributions would be like if all municipalities in the county were members of the Commission. This document was just for the Board's reference, in response to a request from the last Board meeting. There was one comment during the public hearing, Joel Ryker with Explore Utah Valley. He supports the budget proposed, Explore Utah Valley is in the process of working with VisitUtah.com to help promote the lake at a state level. Mark Seastrand spoke to the importance of all the cities working together to care for Utah Lake. Chair Baertsch asked for a motion to approve the proposed budget for FY2020. Tyce Flake made a motion to approve, and Chris Finlinson seconded the motion. Voting was unanimous in favor of approving the proposed budget for FY2020.

#### 3. Executive Director's Project Report- Eric Ellis

- A. <u>Lake level</u>: like more lakes, it is looking well. We are just 0.59 feet below full, the highest since 2011.
- **B.** Grants:
  - a. ULC Shoreline Improvement CPF: there are many projects that have been planned around the lake shoreline that have yet to be funded. The county is interested in pulling together funding from their budget to potentially go towards Utah Lake projects as a match. The Commission would also offer up a match for projects.

#### **C.** Phragmites Treatment:

- a. 2019 Treatment: treatment going well.
  - i. Mechanical Marsh masters work well. There was an issue with the mower bit. A local machine shop is building a custom part to address that.
  - ii. Chemical chemical treatment this year will begin, as usual, in September.

#### **D.** Projects:

- a. Walkara Way Project: Eric summarized the project to refresh the Board's memory...
  - i. <u>Grazing Commission working with landowners and others to further this project.</u> Bureau of Reclamation will issue a permit for grazing on their land. Mapping is being done by a Vineyard City employee.
  - ii. <u>Fence funding-</u> Need for fencing to facilitate grazing. The Timp-Nebo Conservation District and the Alpine Conservation District both contributed funding towards fencing. It will be about 60 acres fenced in for the pilot study for phragmites management via grazing. FFSL is helping with a grazing plan for the lake.
- b. <u>Vineyard Beach Enhancement Tyce Flake:</u> a map of the project was displayed. Improving the county-owned Vineyard Beach Park, as well as plans for the entire Vineyard shoreline. Councilman Flake highlighted details of the Vineyard Beach section, i.e. paved parking, bathrooms, a non-motorized boat ramp, etc. There was also discussion on the trail system through that area, as well as other improvement plans.

#### **E.** RFP for Algae Bloom Treatments

- a. Eric explained process up to this point. 11 proposals were received for review. A member of the Commission Technical Committee, Jim Harris (DWQ) and Ben Holcomb (DEQ), someone from DWR will help review, hopefully done next week. Two or three of the marinas will get the treatment for the duration of the summer. If all goes well, we could have those available at future dates to deploy for algae to treat "hot spots".
- **F.** <u>ULC Vision Document Discuss Draft and Process</u>: Draft was finalized, will be sent out to the Board to review. It is about three pages, includes SWOT analyses of the Commission and of the lake.

## 5. Presentation on Provo River Delta Restoration Project – Utah Mitigation Commission – Mark Holden / Melissa Stamp

- A. Mark Holden started off describing a high-level view of the Provo River Delta Restoration Project as not only an effort to recover the endangered June Sucker but also as a part of Utah's effort to have water development. He summarized the timeline of the project from the beginning; i.e. the public scoping process, environmental impact statement, working with landowners, land acquisition, etc. He announced that construction is proposed to take four years, beginning in Spring of 2020. He then passed the presentation over to Melissa Stamp.
- B. Melissa recapped on some of the main features of the project. One of the first features to be constructed will be a berm that will follow the southern boundary of the project, prevent high river flows from flooding. They will also lower a section of the Skipper Bay dike, to allow the lake to expand to its natural shoreline within the delta. She covered some other features of the delta that will be constructed. The existing river channel will be maintained, dams, aeration systems and recreational features will be added. There will be a trail along the southern berm of the project, will connect to other trails, viewing towers, etc. Website for more info is www.provoriverdelta.us. Plans for a trailhead park with Provo City. Melissa wrapped up by summing up the timeline for the remainder of the next several years.
- C. Mark ended by highlighting that the project will do its best to mitigate its effect on the community during construction. They will continue to provide updates to the Board, or any other entity interested in learning more.

#### 6. Promotions – Kaylee Jorgensen

- A. Volunteer Club: created because many people have asked how to help at the lake. We created a t shirt, which was used by the 83 volunteers at the Utah Lake Festival. The group functions on Facebook, with 40+ members.
- B. Summer Paddle Camp: Kaylee reported on how this year's camp went. 45 kids over the past two weeks, there will be one more camp in July.
- C. Potential new event at the lake this summer: We are planning an outdoor cooking night, a Dutch oven beginner's class. The goal is to show the amenities the lake has, have a good time, and talk about the lake. Kaylee covered a few details of the event.

#### 7. Communication & Public Relations – Sam Braegger

- A. ULC Booth at City Festivals: goals to improve public outreach generally and also to speak about the Utah Lake Water Quality Study. Sam reported on the numbers of the past few city festivals he's attended. A lot of positive conversations at the events. Carp removal, algae blooms, the island restoration project proposal, and the state of the lake and its amenities were the main four topics people asked questions about. Doing the booths have provided the opportunity for conversation and engagement, whereas our digital communications tend to be one way at time.
- B. Utah Lake Festival report: the festival went well. About 2500 attendees. We enjoyed having Shellie Baertsch in our booth helping talk with people. We made a few changes, such as moving the Commission booth more to the middle of the festival to be able to have longer conversations with people, Kaylee stepped up and ran the festival while Sam was in the Commission booth. Our volunteers doubled this year. Sam thanked all the agencies that partake in putting the festival on. Shellie commented that the t shirts for the volunteers worked really well. Sam summarized how they prepared volunteers for the event.
- C. ULWQS Communications Plan: Commission staff are working with DEQ on communications. DEQ has revamped their website to make it a user-friendly resource for the public, Content has been shared on social media, a contact list was compiled of all the PIO's for the organizations on the Steering

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Committee to help with the sharing of communications to the public. DWQ will have some staff attend the Commission booth at the city festivals.

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#### 8. Utah Lake Water Quality Study Report – Jim Harris

A. Progress report on the water quality study: the Science Panel is working on the charge questions from the Steering Committee. The Steering Committee felt that one of the future consideration questions should be moved up in the timeline, being considered at the same time as the other three high level charge questions. They are starting a few studies this summer to get data needed. Tetratech is working to compile literature, per the Science Panel's direction, to perform a data analysis of the available information.

what's on the educational signage. The state website is updated regularly with information on algae

advisories for any of the water bodies in Utah that they monitor. The website is HABS.UTAH.GOV.

permanent signage was utilized. Discussion on the public understanding that blooms are isolated.

B. Tom started by showing some photos of wildlife and water levels connected with the great water year

we've had so far. He explained what the daily averages of snowpack means. There has been some

impacts on wildlife with the long spring we've had. Mirror Lake Highway is still closed from snow. He

CUWCD operates them, their current levels, forecasting to where they will top out, etc. He explained

Utah Lake. When it's hot, Utah Lake evaporates 1,000 cfs per day. Utah Lake holds 870,000 acre feet

Powell. He cautioned people to be careful around runoff. Tom gave directions to Stillwater Reservoir,

of water when full. He shared some other statistics for local water bodies, i.e. Great Salt Lake, Lake

Chris Finlinson invited the Board to attend a tour on July 2<sup>nd</sup> to see the dam at Stillwater.

A. In the interest of time, this item was delayed until the next Governing Board meeting.

B. In the interest of time, this item was delayed until the next Governing Board meeting.

how the Central Utah Project was built to accommodate water needs upstream and downstream from

highlighted a few other details of the snowpack and runoff. Spring 2019 was the second wettest on

record for Salt Lake City. He addressed concerns about flooding. He explained on reservoirs, how

C. Algae blooms: Jim reported that there was a bloom at the Saratoga Springs City marina, the

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B. Permanent Educational Signage for Algae Blooms on Utah Lake: Eric reported that the signage has all been posted, the Utah County Health Department will go out and post a warning or closure sign, according to the advisories, that attach to the permanent educational signage. He briefly summarized

9. Watershed Update – Tom Bruton, CUWCD

**A.** Chris Finlinson introduced Tom Bruton.

10. June Sucker Recovery Efforts – update – Mike Mills

12. Governing Board Meeting schedule for the year

13. General comments from board members and the public

at 7:30 AM in the Utah County Health and Justice Building, Room 2500.

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15. Adjourn

The meeting was adjourned at 9:23 AM.

11. Report from Technical Committee

A. No comments were made.

14. Next Governing Board Meeting

**A.** December 12, 2019

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Chair Baertsch reminded the board that the next Governing Board Meeting will be on September 19, 2019