

Approved 10/21/24
Hayden Lake Watershed Improvement District Board Meeting
Monday, August 19, 2024, 5:30
Zoom

Todo:

- All - take a moment to review the P&L statements; provide feedback to KB
- TY - ask F Wilhelm for EC Grant's temp buoy installation details: start and end dates, over-winter plans/needs, locations, and distance from shore; info is needed for permit and parts purchasing by January.
- KB - begin permitting process with IDL for temp buoys wrt EC Grant; determine what labels should be applied and if variable distances are acceptable.
- MAS - check for and archive paper-trail of D Brandt work for 2024.
- SM - communicate with Tom Norris upon return, late Sept/early Oct. Involve Gil in a face-to-face meeting.
- KB - amend the HLWID contract template to include the terms and conditions described in the IDFG/UofI example; return the contract and proposal to U of I

Present: Steve Meyer (SM), HLWID Board Chairman; Kristine Bartz (KB), HLWID Treasurer; Tom Yount (TY), HLWID Board Member; Mary Ann Stoll (MAS), Communication and Public Outreach Manager; Todd Walker (TW), Hayden Lake Lake Manager

Call to order: 5:35

Conflicts of interest: none

Opportunity for Public Input: none

Agenda modifications: add "U of I technical advisory proposal discussion." Item missed due to MAS oversight - **KB moved to change agenda; TY 2nd; all approved**

Review/Approve Meeting Minutes from July '24 – **TY moves to approve the minutes; KB 2nd; all approved**

Treasurer's Report.

- Review of Financial Reports from July '24 - **TY moves to approve payables, KB 2nd; all approve**
- **TY moves to allow KB to evaluate and approve payables for month of Sept.; KB 2nd; all approved**

Hayden Lake Watershed Improvement District			
Invoice Approval List			
08.19.24			
Payee	Invoice	Function	Amount
Practical Accounting Solutions	HLWID.07.24	Accounting	\$ 350.00
Watershed Management	July Services	Lake Management	\$ 2,637.50
Mary Ann Stoll	July Services	Communications	\$ 4,323.70
TOTAL INVOICES FOR APPROVAL:			\$ 7,311.20

- Review / approve [CPO](#) and [HLM](#) contracts - **TY moves to approve; KB 2nd; all approve**
- MAS - requested revisions to time allocation form - **postponed**

Lake Manager's Report

- July-August lake & watershed activities, issues - see [August Lake Manager's report](#)
- Construction updates
 - dirt over the 25-ft setback below large home construction on far north end; is there a road being installed?
 - otherwise, construction proceeds compliant with County requirements.
- Buoy updates - crushed lights being replaced, purchased through Mark's Marine; released buoys being reported and repaired s.t. no new buoys needed to establish inventory (change vs last month); three new buoys for EC Grant work on North Arm to be ordered after first of the year, in conjunction with the spring inventory, and installation scheduled w R&R.
- KB - from 6/17 - develop a new contract with D Brandt for 2024 Lake Monitoring of phytoplankton - Brandt confirmed costs. The written track of agreement with Darren Brandt is sufficient; no formal contract is necessary. - DONE

Communication/Public Outreach Report

- Digital channel performance report
 - Connected HLWID website to Google Analytics; hundreds of visits in July-Aug. Email campaign open-rate >50%
 - Searching for new plugin to replace security-risk plugin for listing meeting minutes documents
- Will provide checks on local newspapers to ensure important issues are published, i.e., PHD press releases; nudge the Press, only if necessary, without usurping the primary responsibility of PHD to communicate information

HLWID Projects & Initiatives:

- Hayden Creek Monitoring (TW as part of EC Grant) - F Wilhelm/DEQ asked for water temp and pH of creek; when last checked, lake temp approx 2x higher than creek temp.
- Hayden Creek Wetlands restoration - Tom has left his card with Norris' animal caretaker; Steve will communicate with Norris upon return end of Sept.
- '24 Lake Monitoring - all proceeding according to plan; center testing 1/mo; every 2 weeks on two north end stations
- Emergent Contaminants Grant - we are awaiting UI's proposal for grant work; next step is to fill out form; followed by funding request from DEQ. They recognized our intent to receive the money. They have approved the early expenditures of creek and lake monitoring.
- Technical Support
 - U of I/F Wilhelm has issued a proposed scope of work for the technical advisory position. HLWID needs to compose contract language, attach it to the scope of work and send it to U of I at the email address indicated.
 - The IDFG/Uofl example from F Wilhelm contains appropriate terms and conditions which we can cut/paste into the HLWID contract template.
 - Previously approved technical advisory spending did not include travel. Therefore, KB moves to approve the technical advisory proposal w travel included in the \$5000; TY 2nd; all approved.
 - Discussion of F Wilhelm cursory investigation of DO cycling in the N Arm - U of I volunteered their time, effort, and equipment to do this cursory investigation; he is going to repeat the investigation with adjustments; FW curiosity = he believes that we have a DO issue that cycles through the day (when water becomes starved of oxygen at the sediment level, they release nutrients at 3-4x the oxygenated rate). Q=do we have an oxygen starved situation at certain times during the day in the North Arm? This cursory investigation implies that the answer is "yes," though it also implies that the water is oxygenated "most" of the time. TY followup Q - if the anoxic periods are short, are we seeing significant release? And, how does this issue vary with distance from the mouth of Hayden Creek.

Other Old Business:

- USFS / HLWID / HLWA collaboration - report on 7/16 quarterly meeting - berm repair schedule; Honey Badger project harvest taking place currently; logging of burn area using Ohio Match road, not lower FSR437
- ~~USFS repair of borrow pit berm - update if new info available~~

- MAS - contact DEQ re heavy metal testing

New Business:

Next meeting: Sept meeting cancelled; Oct 21, 2024, 4:00 p.m. Zoom, 4:00 pm.
on Zoom through the end of '24 - Steve and Tom will be out of town 5th - end of
month;

Completed or In-Progress To-Do items not needing discussion: