

**Meeting Minutes**  
**EAST GRAND WATER QUALITY BOARD**  
**April 8, 2021 at 3 PM**  
**Zoom Meeting**

- 1. Call of Order and Roll Call – meeting called to order at 3:03pm**
  - a. Members Present: Doug Bellatty, Kent Bosshard, Brian Canon, Adam Cwiklin, Pat Heggy, Katherine Morris, Thom Yoder
  - b. Other People Present: Anna Drexler-Dreis, Kayli Foulk
  - c. Quorum established.
  
- 2. Changes to the agenda – no changes**
  
- 3. Approval of Minutes from January 14, 2021. *Thom motion, Adam seconds, minutes approved.***
  
- 4. Financials**
  - a. **March 31, 2021 financial statement, *Brian motions to approve the financials, Thom seconds, motion passes.***
    - i. 2021 membership dues have been sent out.
    - ii. Bills paid in 1<sup>st</sup> quarter – Fountainhead Consulting \$600, Thom Yoder \$10 for secretary of state filing. *Kent motions to approve the 1<sup>st</sup> quarter bills, Doug seconds, bills approved with Thom abstaining.*
    - iii. USGS bill expected for 2<sup>nd</sup> quarter.
    - iv. Anna will include the invoices that are in the financial statement in each board packet.
  - b. **Bills to be paid, *Doug motions to approve the below invoices, Kent seconds, motion passes.***
    - i. Fountainhead Consulting Invoice #248 for \$325.00
    - ii. Day and Associates Invoice #384 for \$577.77
  - c. **Payment process to Anna Drexler-Dreis and update**
    - i. Anna will provide invoices prior to quarterly meetings for approval at the meetings.
  - d. **Discussion on dues**
    - i. Dues were not raised for 2021.
  
- 5. Union Pacific Railroad Monitoring Proposal, [presentation can be accessed by clicking here](#)**
  - a. To monitor in the event UPRR bypass their industrial wastewater treatment plant and discharge directly into the Fraser River.
  - b. Proposed: Biannual sediment monitoring and emergency aqueous sampling if very polluted flows are reported to Grand County.
  - c. Site Locations
    - i. Fraser River upstream of UPRR discharge

- ii. Fraser River at Moffat/UPRR discharge outfall
  - iii. Fraser River downstream of UPRR discharge
- d. Sediment Sampling would occur at upstream and downstream locations and occur twice annually in fall and spring. Analyze SVOC, PAH, DRO. Katherine and Kayli will collect the samples and if possible, will target an event.
- e. Emergency aqueous sampling would occur at all three locations and occur in the event that Grand County is notified that an unregulated discharge event occurred. Analyze trace metals, SVOC, PAH, DRO.
- f. Cost
  - i. Sediment total = \$1,840
  - ii. Aqueous total = \$2,035.75
  - iii. Proposed cost share with Learning By Doing 50/50. LBD has agreed to this monitoring proposal. EGWQB would pay \$920 for sediment sampling and \$1,018 for emergency aqueous sampling.
- g. Previously \$3,000 was approved for emergency testing. This is an effort to make permanent the emergency testing that EGWQB originally undertook themselves. The 50/50 split is a savings over the previously approved \$3k.
- h. New name – Upper Fraser River Monitoring Proposal.
- i. *Motion by Thom to approve biannual and emergency monitoring program for Upper Fraser River to expend up to \$1,938, second by Adam, motion passes.*

## 6. MOA with Grand County

- a. Formalizes \$5k/year agreement for the next 3 years (adjusted for cost increase) to monitor for dissolved metals, total metals and metalloids, and non-metals and other. Mercury is sampled separately by the USGS.
- b. The monitoring schedule and parameter date is based on the EGWQB agreement with USGS and will be addressed with the USGS contract.
- c. *Kent motions to execute MOA with Grand County, seconded by Doug, motion passes with Brian abstaining.*

## 7. USGS contract / sample site locations, [click here to access the sample site locations](#)

- a. Yellow highlights are sites done annually.
- b. Hopper suggested to add another site at Fraser River near mouth with Colorado River.
- c. Another site suggested to add is the Fraser River below St. Louis Creek to address data gap between Vasquez and Tabernash.
- d. New alternating sites: St. Louis Creek above Fraser near mouth, Crooked Creek above Pole Creek, Ranch Creek below Cabin Creek, move Ranch Creek near Fraser to every two years, Tenmile Creek near Granby.
- e. Need to focus on monitoring most important sites annually and the rest every other year as alternating sites.
- f. Can we be more efficient in sampling so USGS comes to Grand County less? For example, adjusting what we are sampling and when?

- g. Next, Kayli will look at the data to see when the best time is to capture the data. Kayli will follow up with Tanner (USGS) to fine tune the sampling schedule.
- h. The mercury testing is low-level mercury testing.
- i. This proposal will continue to be developed.

**8. Goals for 2021**

**a. Revisit dues structure**

- i. Thom and Doug will address this by the July meeting and make suggestion for 2022 dues. Drastic changes will be brought to the BOCC.
- ii. Dues structure is necessary when inviting new members.
- iii. EGWQB is allowed to set dues; not allowed to set contracts.
- iv. Kayli can assist as she helped GCWIN with their dues restructure.

**b. Website**

- i. Anna will continue to manage the website.

**c. Engage with County & Railroad**

- i. Thom and Doug will engage with the County and report back to the group in July.

**9. Adjournment at 4:55pm – Doug motion, Adam second.**