

Amended minutes

Sylvan Lakes Metropolitan District Regular Meeting 5/24/15 11:00 AM

Lake County Public Library Amax Room

Board Members Present:

Ginny Peros

Greg Conway

Jerry Vargo: absent

Irv Tracy via phone

Alan Agee: absent

Attendees:

Ante Peros

Reed Ruck

Mary Carpenter

Jonathan Shamis

Meeting was called to order at 11:15.

Irv made a motion to accept the Minutes as read. Greg seconded; all in favor.

Treasurer's report: Bank Statement 4/30/15 \$40,309.14

Expenditures TZA #516 \$1,366.00 #517 \$3,000.00 FMC legal retainer

Deposit 5/22/15 \$6,200.79

Balance of \$46,509.93

Bill from Felt, Monson and Culichia, LLC \$2,438.25 pd from Trust Acct #1038  
(from retainer)

Bill from TZA: \$2,563.00

Water: Our water lawyer Steve Monson had a meeting with Steve Witte, Bob Weaver, and the lawyer representing the HTC. This was a meeting without SLMD representation.

Monson called yesterday to discuss this meeting with Jerry Vargo, and Greg Conway. They discussed the use of Administrative Exchange vs. Water supply plan and that it could be worked out -

Steve Witte needs to do more research. This would allow us to have the water turned on much sooner than a Temp. Water Supply plan. Witte seemed to think that we had a good chance at an administrative exchange but could not give a decision without further investigation. Bob Weaver thought we would draw too much water from W. Tennessee Creek and affect the Trout Clubs run off. He stated that W. Tennessee creek runs at more or less 5 cf per second. Greg feels that that is not enough. He estimated from old photographs that it was more like 8 to 16 cfs. It looks much higher. Greg suggested that we try to measure the flow at Oliver's conduit - 8 ft. x 30 ft. long - it has started running but not too quickly. He will use the phone stop watches to try to time it - calculate the speed of the water by

dropping a ping pong ball on one side of the culvert till it comes out on the other end. Calculate the speed of the water.

Parshall Flume: old-style not as long as the new. We have these at the in-put valves at Hartner 1 and 2. We have ordered a 3 cfs size not 4cfs for the out flow. The newer flumes are longer.

Irv brought up that he believed that there was a Conservation of minimum stream flow on that creek. We need to verify this information. We hope that MMTC will not protest our water acquisition. Brian Sutton said that he has not heard of any protests and that he is very happy with our progress so far.

Temporary or final fix on the Carpenter head gate. Spoke with Gary Hanks about putting in the permanent fix and he will contact David Curtis of Pueblo Board of Water Works who builds them and lives in Lake County.

We need to see the Water Engineers come up to actually look at the lakes now that they are thawing. They have found water for us but we need to know what exactly we have and what we need to buy to get the water turned on. They have found CSU water - \$100.00 per acf for 100 acre feet. The only hold up we have is from Homestake and Mount Massive Lakes water. The TSWSP will take at least 5 months if we get the Administrative exchange we could get water this summer. But we still don't know what we need.

Static capacity is easy vs flowing water is much different to figure. We need to figure out what we are using – this year we are doing the exact measurements. We need to find out what we are using. A discussion of whether or not we need a measurement unit on the outflow lake. This can be decided by talking to Brian Sutton and other State authorities- they will tell us what they require.

A Sutron flow meter unit sits in the Parshall flume. DBE equipment \$856.00 for a Parshall Flume. Sutron meter uses a lantern battery. Records 24 hours a day. DBE equipment charges \$866.00 for the Sutron meter. We need to ask if this is necessary from the State officials.

We need to try to make a permanent fix vs. a temporary in-case procedure. Greg did not get permission from the Board. The temporary will eventually come out. Is it necessary to spend the extra money on this?

Maintenance Contract: Greg feels we need more details and a scope of work. Irv stated that we might want to wait until the snow melts. It was pointed out that the maintenance contract involves clearing snow and debris from culverts and ditches before the spring flow. Greg and Ante will sit down and Ante will dictate his scope of work and Greg will create a document to attach to the existing contract. A long discussion ensued and the issue was tabled till next meeting.

Ginny made a motion to have another meeting next Sunday, May 31<sup>st</sup> at 11:00 in the Baby Doe Room after we speak with our legal and water experts next week. Greg is assembling a work crew to put sand bags together in order to create a conditional flume and measuring in case we can't get the permanent structure complete. He is building a berm with sand bags to support the measuring units. It was discussed that Greg should have approached the board before beginning.

Greg made a motion to purchase the Parshall flume from DBE 886.00. Ginny seconded. It will take 2 weeks to put together and then Greg will pick up from Greeley. All in favor.

Phone conversation with Monson, Tom, Jerry, Greg, Ginny & Ante. (note to be attached). Brought up the point of 2 separate contracts between Hartner 1 and Hartner 2 – It was suggested that we set up a JDA – Joint Development Agreement. The water committee will meet to put this together.

Reed Ruck looked up the 1979 minimum outflow requirement which is 2 cfs – environmental purposes. He also suggested that Greg and Ante get together asap to finish up the Maintenance addendum.

Ginny made a motion to adjourn; Greg 2nded all in favor the meeting was adjourned at 12:30 PM.