

September 13, 2022

The Board of Directors of Brown County Water Improvement District No. 1 convened in a regular meeting at 4:00 pm, September 13, 2022, in the office of the District at 501 E. Baker, Brownwood, Texas. This meeting was called to order by Mr. Bert Massey; pledge led by Mr. McMillian; and invocation by Mr. Jimmy Jones. Mr. Brad Simpson was present. Mr. Johnny Hays was not present at this meeting. District's Legal Counsel, Bart Johnson, Jr., was present. District staff members present: Mr. John Allen, Mr. Dale Weaver, Mr. Mark Davis, Ms. Kay Silva, and Ms. Alveza Marin.

MINUTES

Board considered minutes from the regular meeting held on August 9, 2022. After review, Mr. Jones moved to approve the minutes as presented, seconded by Mr. McMillian. There being no further discussion, motion carried unanimously.

CLAIMS & ACCOUNTS

Claims, accounts & checks issued September 8, 2022, in a total amount of \$325,794.41 consisting of checks 30144-30230 were reviewed and approved as presented by motion by Mr. McMillian, seconded by Mr. Jones. There being no further discussion, motion carried unanimously.

INVESTMENT REPORT

Investment Report for August 2022 & Revenue and Expenditure Report for July 2022 were considered. After a brief discussion, Mr. McMillian moved to approve these reports as presented, seconded by Mr. Jones. There being no further discussion, motion carried unanimously.

CITIZEN PRESENTATIONS:
There were none.

DISTRICT'S WORK PERMIT
BOND REQUIREMENT
REMAINS IN PLACE

Mr. Mike Webb owner of M. Webb Plumbing located at 2214 Avenue C, Brownwood, Texas 76801, was present and addressed the Board regarding the requirement of a performance bond in the District's Work Permit form. Mr. Webb installs filters for submersible pumps at Lake Brownwood to repel zebra mussels. After discussion, no motion was made in regards to this item a Mr. Webb indicated he understood its requirement, to ensure contracted work is completed. He has filed with the District a completed Work Permit along with a Certificate of Liability Insurance and a License and Permit Bond certificate.

MAIN LINE LEAK ON AUGUST
17, 2022 / PURCHASE OF
(1) EACH 36" AND 42" JOINTS
OF PIPE TO HAVE ON HAND
APPROVED

General Manager then informed the Board regarding a recent main line leak on FM 2125 S, otherwise known as the Lake Damn Road. It is suspected that the cause was cracked outer layer of concrete in some areas caused during installation approximately 40 years ago. As the pipe consists of multiple layers of concrete and metal rebar, moisture reached the layers of metal rebar leading to rust, deterioration and finally breaks in the line. Repairs have been made. General Manager then requested authorization to purchase joints of pipe to keep on hand as a precautionary measure at a total cost of approximately \$15,000. After discussion, Mr. Jones moved to authorize the General Manager to purchase one (1) joint each of 36 inch and 42 inch pipe to have in the event this happens again, seconded by Mr. Simpson. There being no further discussion, motion carried unanimously.

UPDATE ON ZEBRA MUSSELS AT LAKE BROWNWOOD

General Manager then informed the Board on the current status of zebra mussels. Nothing new to report. Previously purchased patented devices to repel zebra mussels from structures underwater at Lake Brownwood with the use of copper particles remain in place at various locations. Will report on any results soon. Reports continue to come in regarding where zebra mussels have been spotted around Lake Brownwood.

ACTIVITIES REPORTS FROM DISTRICT'S SUPERVISORS

Department supervisors then came forward and informed the Board of their recent and ongoing projects:

Mr. Dale Weaver	Field Operations
Mr. Mark Davis	Lake Patrol

GENERAL MANAGER REPORT

1. General Manager proceeded to inform the Board of the following:
 - Current lake level: 1418.23 or 6' 8 tenths below Spillway level
 - Lake level one month ago 8.9.22 1419.17 or 5' and 9 tenths below Spillway level
 - *July 15, 2022 Lake Brownwood level reached Stage 1 of the drought restrictions as it fell to 1419.10, below 1420msl due to no rainfall. In this first stage of the drought restrictions in which the public is asked to voluntarily conserve water.**
 - *Stage 2 of the drought restrictions will be reached at 8' low, or 1417msl lake level.**
 - *Media and customers are being updated weekly regarding lake levels.**

Lake capacity percentages:
 Lake Brownwood is currently at 68.6% capacity.
 One (1) year ago 100%
 Six (6) months ago 91.6%
 Three (3) months ago 80.3%
 Last month 69.5%

YTD totals unavailable
 Treatment plant July 2022

Precipitation ****	Evaporation ****
Average	7.7 mgd
Minimum	4.5 mgd
Maximum	9.04 mgd

** Warm and dry weather continues.

2. USGS evaporation station - Gauge remains out of order. The District has purchased another computerized gauge to replace it and is being installed.
 3. Met with Freese & Nichols about the District's microfiltration plant expansion and rehab. Continue to work on a plan.
 4. Temporary lease with Brad Tyson for property located behind Kirklands previously approved for the addition of up to 20 temporary RV spots is complete. This property is bordered by Kirkland Drive, Creek Drive and Fishhook Drive at Lake Brownwood. Appraisal has been submitted to District. General Manager has asked for a plat showing the plans of the project. Work on the regular lease will now begin.
 5. District has been approached regarding an Oncon easement to cross over District property in High Mesa in Brownwood. No official request has been submitted for Board consideration.
 6. Staff is working on preparing for the District's upcoming 2021/2022 fiscal year audit. Auditors scheduled to be in the District's office next week on September 21-23, 2022.
 7. Meeting scheduled in Brownwood on September 21, 2022 with representatives from Bexar-Medina-Atascosa Counties Water Control & Improvement District, BMAWCID No.1, located at 2107 Hwy 132, Natalia, Texas. They are an irrigation district in the process of building a water treatment plant.
 8. Virtual public investment class scheduled on October 12, 2022, for General Manager and Finance Director, Kay Silva.
 9. Scheduled to lead a tour of the District's water treatment plant facilities for the Brownwood Fire Department academy class tomorrow September 14, 2022.
 10. Scheduled to take part in the Environmental Protection Agency (EPA) and Texas Commission on Environmental Quality (TCEQ) sponsored Texas Water, Energy and Emergency Management Virtual Workshop on Thursday September 22, 2022, from 9 am to 3 pm Central Time.
 11. Recent oil spill in Early, Texas - A cleanup crew designated by the Texas Commission on Environmental Quality, TCEQ, from Ranger, Texas, came to Early to drain the affected irrigation line onto a lined containment area. Next month, District's Field Operations Department, under the supervision of the Ranger cleanup crew, will clean the affected ditch and haul off all matter collected to an environmental landfill in Abilene, Texas.
- At approximately 4:55 pm, the Board convened into a closed executive session pursuant to Section 551.071 of the Texas Open Meetings Act to discuss possible litigation.

EXECUTIVE SESSIONOUT OF EXECUTIVE SESSION

At approximately 5:31 pm, the Board reconvened into regular session. Board members were in agreement that no action was necessary for matters discussed in Executive Session.

ADJOURNMENT

Therefor, at approximately 5:31 p.m., Mr. Jones moved to adjourn, seconded by Mr. McMillian. There being no further discussion, motion carried unanimously.

Adjourned:


 Bert Massey, President


 Jimmy Jones, Secretary