

MARSHALL MUNICIPAL UTILITIES

**75 East Morgan
Marshall, MO 65340**

June 29, 2023

The Board of Public Works convened in a regular session in the MMU Service Center Conference Room at 8:30 a.m. Board members present were Steve Mills, President; Spencer Fricke, Vice President; Chuck Hines, Secretary, and Ken Bryant, Member. Also present was Vince Lutterbie, Mayor of Marshall.

The agenda was approved on a motion made by Mr. Bryant, seconded by Mr. Fricke, with a vote of 3-0. The June 16th Board meeting minutes were approved on a motion by Mr. Hines, seconded by Mr. Fricke, with a vote of 3-0.

Wastewater Treatment Plant Superintendent Eric Perkins requested approval to replace and expand the trench drains in front of the sludge pads. The drains are approximately 12" wide and 8-10" deep. Heavy rains can create runoff that causes sludge to travel over the existing grating into the roadway, which has caused DNR to become concerned. The plan is to increase the width of the drains to 32", using in-house labor and equipment. Mr. Bryant made a motion to approve the sludge pad trench drain expansion project. The motion was seconded by Mr. Fricke and approved by a vote of 3-0.

Superintendent Perkins added that the biosolids have all been spread and the pads are clean.

Reporting for Underground Facilities Director Grant Piper, Chief Engineering Technician Cody Boston requested approval to install a new 2" water service and a 6" fire line tap for Ag-Power's new construction. The site has been released by Saline County Public Water Supply District #3 and Ag-Power will pay for all labor, material, and equipment cost. Mr. Hines made a motion to approve the request to install a new 2" water service and a 6" fire line tap at 24268 North Highway 65 for Ag-Power. The motion was seconded by Mr. Bryant and approved by a vote of 3-0.

Chief Engineering Technician Boston then presented bids for the 2023 Cured-In-Place-Pipe Project. Bids were opened on June 21st, the five received are listed below.

#21-23-UF Sewer Main Rehab CIPP June 21, 2023	Total Cost of all Sections (and by section)	Price of testing five samples by an independent lab	Addition/deduction cost per foot for adjustments 8"
Municipal Pipe Tool Hudson, IA 50643	\$203,537.50	\$1,500.00	\$47.50
Insituform Technologies Chesterfield, MO 63005	\$177,536.50* <small>*access/clearing/grubbing/ restoration – by owner.</small>	\$2,500.00 (\$500 each)	\$46.00
US Pipelining Langhorne, PA 19047	\$552,765.00	\$2,435.00	\$105.00
Visu-Sewer of Missouri E. St. Louis, IL 62203	\$164,972.50	\$1,000.00	\$38.50
SAK Construction O'Fallon, MO 63366	\$273,554.00	\$1,800.00	\$44.00

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Mr. Bryant made a motion to accept the bid from Visu-Sewer of Missouri to rehab approximately 4,285' of 8" sewer main using the CIPP method for a total cost of \$164,972.50. The motion was seconded by Mr. Hines and approved by a vote of 3-0.

Chief Engineering Technician Boston reported there had been several water main breaks that had been repaired throughout the city caused by dry weather. Director Piper is working on the lead and copper service line inventory.

IT & Broadband Director Jim Widel requested approval to seek bids for a new building to house the IT & Broadband Department's large equipment. He has been using space in the Electric Distribution area, but with their addition of more equipment, space is becoming more limited. Director Widel would like to construct a metal building, approximately 72' x 32' with 16' side walls to the west of the Warehouse. Mr. Hines made a motion to approve requesting bids for a covered storage building. The motion was seconded by Mr. Fricke and approved by a vote of 3-0.

Director Widel then commented that the Grant #1 project should be complete next week, there is a small area of splicing to do on the south end of YY. The USDA has scheduled a visit in July. Construction for grant #2 has begun.

Electric Distribution Director Doug Root updated the Board on several projects. The Southeast Substation upgrade project is complete; he is working on updating the drawings. The conversion from overhead lines to underground in the walkway easement between North Drive and South Drive is complete; the next area between South Drive and Morrow Street began today. The pole inspection crew arrived today and started doing the inspections this morning.

Electric Production Director Jarad Muller reported Cummins came on the 15th and fixed the vibration issue on unit #7. BHMG performed the NESHAP RICE testing on units #10 and #11 on June 15th; they passed and we are just waiting on the written report. Unit #6 ran on June 19th but staff noticed a strange sound in the turbine and it had to be shut down. He is working with Ethos Energy to troubleshoot the issue. The day tank fuel level transmitter on unit #11 has been fixed. He was able to find replacement air filters for unit #6.

Water Treatment Plant Superintendent Travis Boss reported that Ace Pipe Cleaning has completed cleaning the pipe between the aerator and the #2 primary basin; they cleaned iron deposits and calcium buildup throughout the pipe.

Controller Tony Bersano reported he has started working on the 2023-2024 budget. He and Customer Service Supervisor Mayra Jimenez met with the director of Missouri Valley Community Action Agency to discuss their Energy Assistance Program as it pertains to MMU customers. They plan on meeting quarterly to set up better communications between both entities.

General Manager Jeff Bergstrom presented the updated water purchase contract with Consolidated Public Water Supply District #2 of Lafayette, Johnson, and Saline counties. The current contract expires in 2026, but they are seeking funding from USDA and USDA requested that they renew their water supply contract early. The term of the contract is the same as the original (35 years), but it also includes an increase in their maximum daily delivery, a dispute resolution clause, and a non-disparagement clause. The contract has been reviewed by the CPWSD #2 Board and was approved at their last meeting.

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Mr. Bryant made a motion to request the City Council authorize the mayor to sign the Water Purchase Contract with Consolidated Water Supply District # 2 of Lafayette, Johnson, and Saline counties. The motion was seconded by Mr. Hines and approved on a vote of 3-0.

He updated the Board on the meeting he, Mr. Hines, and Controller Bersano had with the mayor and budget committee about the free utility services MMU provides to all the city facilities. Controller Bersano will put together a proposal for the city.

General Manager Bergstrom reported on the MSDC group. They have sold a lot in the Marshall Saline Industrial Park where a NAPA auto parts hub/retail space will be built. A meeting is scheduled in July to finalize their Master Plan and begin a search for a new director. WSKF continues to develop plans for the Marshall Junction area.

He updated the Board about time-of-use rates, adding that Evergy has been promoting their plans to make them mandatory for residential customers by October 1. MMU plans to start a pilot program. He is working with MPUA on educational materials and Fletcher-Reinhardt on the meter program.

The smoke testing kick-off meeting is scheduled for July 6th; City of Marshall Communications Director will participate.

Mr. Hines made a motion to approve and issue warrants from the following funds for cash disbursements to accounts payable.

WATER OPERATING FUND	\$ 158,322.65
ELECTRIC OPERATING FUND	\$ 341,863.77
SEWER REVENUE FUND	\$ 226,282.10
INTERNET OPERATING FUND	\$ 245,521.34
NATURAL GAS OPERATING FUND	\$ 2,452.45
Total	\$ 974,442.31

The motion was seconded by Mr. Fricke and approved with a vote of 3-0.

The next Regular Board meeting will be Thursday, July 13th, 2023.

Following a motion by Mr. Hines, seconded by Mr. Bryant, the Board adjourned the regular meeting at 9:25 a.m. to go into executive session to discuss matters under Mo Rev. Stat. 610.021 (Supp. 2009) legal, confidential, or privileged information [1], the motion passed by a vote of 4-0.

Roll call: Ken Bryant yes
 Chuck Hines yes
 Spencer Fricke yes
 Steve Mills yes

BOARD OF PUBLIC WORKS
/s/Chuck Hines _____, Secretary