## MARSHALL MUNICIPAL UTILITIES 75 East Morgan Marshall, MO 65340

February18, 2022

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

The agenda was approved on a motion made by Mr. Mills, seconded by Mr. Fricke, with a vote of 3-0. The minutes of the February 3<sup>rd</sup> and 4<sup>th</sup> meetings were approved as printed on a motion by Mr. Hines, seconded by Mr. Mills, with a vote of 3-0.

Electric Distribution Director Doug Root requested approval to convert overhead lines in walkway easements to underground. This program was started over 10 years ago, with 20 - 30 services being done each year; it lowers maintenance costs, eliminates tree trimming needs and greatly reduces the number of outages. The areas to be converted this year are south of Kay Street, between Benton and English Avenues and another south of College Street, between Benton Avenue and Highland Court, about 40 services total. Mr. Mills made a motion to approve converting overhead single-phase lines in walkway easements to underground for fiscal year 2021/2022. The motion was seconded by Mr. Hines and approved by a vote of 3-0.

Director Root also asked approval to hang two three-phase gang operated switches; one at the corner of 240 and 65 Highways and one on the corner of 240 Highway and N. Miami Street. This will help with maintenance of the lines and power restoration in case of an outage. Mr. Hines made a motion to request bids for two three-phase gang operated switches. The motion was seconded by Mr. Mills and approved by a vote of 3-0.

Director Root then reported that the Southeast Substation project is moving forward; the new switchgear is being installed, they are close to energizing the cubicles and the engineers are working on the oil containment system. Bucket truck #305 is back in service, but while at the shop the tool bins were broken into and tools were stolen. The shop stated their insurance didn't cover the theft, but was working on some sort of reimbursement. The high school grounds personnel have contacted the department for assistance in hanging the backstop at the baseball field that was blown down by high winds. The Board agreed by consensus to assist the school when time permits.

Electric Production Director Carl Crawford requested approval to have BHMG Engineers perform compliance testing for The National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines ("NESHAP RICE"); testing is required every 3 years. This year units #7, #8, and #9 will be done. Mr. Mills mad a motion to accept the proposal from BHMG Engineers, Inc. for \$14,500 to complete the NESHAP RICE compliance testing of units #7, #8 and #9.

Director Crawford stated he is working on clarifying the gas curtailment to allow units #10 and #11 to run on diesel fuel for emergencies. He has submitted the Tier II reports. DNR was on site February  $10^{th}$ , to perform the Title V inspection. Unit #6 ran February  $3^{rd} - 6^{th}$ , and generated 751 megawatts.

IT & Broadband Director Jim Widel asked approval to purchase fiber blowing equipment. Proposals were opened February 15<sup>th</sup>. Six vendors responded with nine proposals.

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06-22-BB/IT Fiber Blowing Equip E-Mailed: February 8, 2022 Due: February 15, 2022	Part 1		Delivery Time	Part 2	Delivery Time
	Proposal	Opt'l Acc.		Proposal	
Wesco Distribution 2501 East 3 <sup>rd</sup> St Sioux City, IA 51101 Mitch Meyer	GS350 \$21,456 plus freight (est. \$400-\$700)	none	2 weeks	included in part 1	
mmyers@wesco.com 913-558-0754	GS400 \$40,958 plus freight (est. \$400-\$700)		2 weeks		
Innerduct 7010 Blue Parkway Kansas City, MO 64129 Travis Schaberg tschaberg@innerduct.com	GS350 Condux \$18,321 plus freight GS400 Condux	none	2 weeks 8 weeks	included in part 1	
816-214-5775 The Galloway Group – IN	\$34,975 plus freight Plumett Mini Jet	none	In stock	included in part 1	
5637 W. US 40 Greenfield, IN 46140 jwedemeyer@teamgalloway.com 317-294-8908	ZE 601932 \$30,738.94	none	III SLOCK	included in part 1	
<b>The Galloway Group – FL</b> 5601 N 50 <sup>th</sup> Street Tampa, FL 33610 Mike Barnett	GS350 \$27,865	Compressed air cooler 10.5 repl. cable seals 11.0 repl. cable seals delivery: 3 weeks	8 weeks	Venturi for flat fiber \$356	3 weeks
mikeb@teamgalloway.com		\$9,734			
813-443-5598	GS400 \$38,945	Compressed air cooler 35"42" repl. cable seals .4348 repl. cable seals delivery: 8 weeks	8 weeks	Venturi for flat fiber \$356	8 weeks
		\$9,734			
<b>Graybar Electric Co.</b> 1221 E 13 <sup>th</sup> St Kansas City, MO 64106 David Srader David.srader@graybar.com 816-329-5731	Plumettaz Mini Jet \$29,398.76	Larger compressor delivery: stock to 8-16 weeks \$43,954.35	In stock To 30 days	included in part 1	
Vermeer 15505 S. 169 Hwy Olathe, KS 66062 Paul Haverland paulh@vermeergp.com 913-782-3655	Blower + Larson 7500 Reel Trailer \$55,924	additional options \$3,509	In stock	included in part 1	

After discussion, Mr. Hines made a motion to accept the proposal from Innerduct.com for a Condux GS400 in the amount of \$34,975, plus freight. The motion was seconded by Mr. Mills and approved by a vote of 3-0.

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Wastewater Treatment Plant Superintendent Nolan Townsend reported Burns & McDonnell are still on schedule to be here the week of February 28<sup>th</sup> or March 7<sup>th</sup> to begin the construction phase of the aeration/finals project. The holders for the domestic samples are done, those tests will be done in the next couple weeks.

Controller Tony Bersano reported the USDA visited on February 10<sup>th</sup> & 11<sup>th</sup> to audit the process and that Director Widel took them out to verify work done. The department is working on converting the financials to the new software and putting together a summary list of the new general ledger accounts for all departments. Controller Bersano added he was researching the economic development fee used by the City of Lebanon. Mr. Mills added he would like the Board to meet with Controller Bersano and General Manager Jeff Bergstrom to go over some options for the city's request of an economic development fee. Controller Bersano stated he has been doing some research and is working on putting together information; and that General Manager Bergstrom is trying to contact Lebanon to speak with them on how their fee is handled. Controller Bersano said they will be putting the information together for the Board to review and make a decision.

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

	Total	\$ 2,878,629.63
	ELECTRIC CONSUMER DEPOSIT FUND	\$ 3,600.00
	NATURAL GAS OPERATING FUND	\$ 44.66
	INTERNET OPERATING FUND	\$ 49,928.35
	SEWER REVENUE FUND	\$ 129,802.37
	ELECTRIC OPERATING FUND	\$ 2,575,428.29
-	WATER OPERATING FUND	\$ 119,825.96

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

The next Regular Board meeting will be Friday, March 4th, 2022.

Following a motion by Mr. Mills, seconded by Mr. Hines, the Board adjourned the regular meeting at 9:38 a.m. The motion passed by a vote of 3-0.

BOARD OF PUBLIC WORKS /s/Spencer Fricke , Secretary