



AGENDA Water Board

4:00 PM - Tuesday, September 13, 2022

Water Department, 3050 5th Avenue

Any item listed on the agenda may be open to discussion by the board. If you wish to address the board, please wait until the chair asks you to speak.

This meeting is viewable online. To watch, go to Zoom.com, select Join a Meeting, and enter the Meeting ID# 8613 7412 871 A link is also provided at www.cityofmarion.org. Audio only can be heard by calling 1-646-558-8656 and entering the same Meeting ID listed above.

Those who wish to comment must either attend the meeting in person or submit the comment to Todd Steigerwaldt by 1:00 p.m. on Tuesday, September 13th 2022 via phone at 319-743-6311 or email at tsteigerwaldt@cityofmarion.org.

-743-63	311 or email at tsteigerwaldt@cityofmarion.org.	
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CAL	L TO ORDER	
ROL	LL CALL	
REG	GULAR AGENDA	
1.	Motion to approve the August 9th 2022 minutes and August 2022 payable invoices for \$1,568,374.09.	5 - 10
	Copies are enclosed. Nothing special to report.	
	Payables - 2022-08 August Minutes 08 09 2022	
2.	Motion to receive and file the August 2022 revenue, expense and financial reports.	11 - 32
	Copies attached. Revenue is up from summer watering.	
	Bank Statement Recon-Aug22 Expense Report-Aug 022 Fund Balances-Aug22 Revenue Report-Aug 2022	
3.	Public hearing for the 4355 29th Avenue Water Main Project.	33
	There have been not written or oral comments submitted to date. Notice Public Hearing	

4. Resolution 22-17 accepting bids and awarding contract to Rathje Construction Company for the 4355 29th Avenue Water Main Project.

34 - 37

There were three contractors that bid on this project. The low bidder is Rathje Construction submitting the lowest bid with Option C (Open Cut) for \$68,874.00. The engineer's estimate was \$70,885.00. The second lowest bidder was Pirc-Tobin with Option A (Bore) at \$96,840.00 and the third lowest bidder was Brecke Mechanical with Option A (Bore) at \$120,100. I recommend accepting the bids and awarding the contract to Rathje Construction Company. The project completion deadline is November 18th 2022. They expect to start in early November.

Bid tab

Resolution 22-17 Accepting bids and award contract 29th Ave WM Form of Contract

5. Motion approving payment to Rugger Underground Construction INC. for \$10,446.00 for boring 674 LF of 6" water main and 60' of dead 6" water main along 14th Street and 10th Avenue.

38

This is Huhndorf's water main installation project this summer off of Central Avenue and 14th Street area. The project is progressing nicely and they hope to be completed with this project later this fall.

Rugger Underground Invoice

6. Change order #4 with WRH Inc. regarding the Well 5 & 8 Water Treatment Plant Project for \$773.86.

39 - 41

The new meter house building had the wrong specifications for the door hardware. They need to be a locking style hardware. This minor change order corrects this issue.

CO04 - locking device 9080

7. Motion to approve partial payment #15 to WRH, Inc. for the Well 5 & 8 Water Treatment Plant for \$33,498.10.

42 - 43

The painters continue to paint inside the building and the plumbers are installing the interior piping. A meeting was held with Timberline Manufacturing at their facility to discuss receiving CP-1 and CP-2 enclosure components early before they are UL approved. This would allow the electrician and our SCADA person to begin wiring now while we wait for a few more components to arrive for the enclosures. They have also poured back the main driveway and hydroseeded a majority of the site. There is still \$237,310.95 owed to the contractor for this project.

WRH Pay Application 15- July - Inv#6207 R1

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8. Motion to approve payment to Veenstra & Kimm Inc. for design work associated with the Well 5 & 8 Water Treatment Project for \$980.25.

44

Per approved contract.

V& K Pay Application 22 August

 Motion approving engineering design services agreement with Veenstra & Kimm, Inc. for the complete engineering and design of Silurian Well #11 installation off Fernow Road. 45 - 52

At the August board meeting Steigerwaldt discussed the need to drill a new Silurian Well #11 on our property off of Fernow Road over the winter to stay ahead of all of the future development in this area. Earlier water studies completed indicated this location has a high probability of being a good site for another drinking water facility. The design cost for the permitting, specification and plans is approximately 10% of the construction cost of drilling a Silurian production well.

Well 11 Contract for Design Services

10. Motion to void surveying agreement with Anderson-Bogert Surveyor's and Engineers for survey work at our Lucore Road future elevated tower site and partner with Blackford Farms, Inc who is hiring Brain Engineering to survey the entire 120 acre farm.

53 - 54

We got a quote from Anderson-Bogert last spring to split the 40 acre farm for our future elevated water tower for \$3,500.00. This summer the other buyer's bank who is purchasing the remaining 100 acres is requiring a boundary survey to be completed by Mr. Blackford. The realtor reached out to Brain Engineering and got a better deal to break down the entire 120 acres and they could do it in two weeks versus Anderson-Bogert whom couldn't do it until late fall. Going with Brain saves us \$2,500.00 and it will be done sooner. I spoke with Anderson-Bogert and they are super busy and they are ok with canceling our agreement with them.

Brian Engineering - POS Lucore Rd

11. Discussion regarding Field Operations Reports.

55 - 58

Monthly Service Report August 2022 Pumping 2021-22

September Distribution report 2022

Well & Booster Chart



12. Discussion regarding the Secretary's Report.

59 - 64

- August Building Permits
- Meeting Conduct Guidelines
- Article Forever Chemicals No More PFOS & PFAS
- Article Pipeline Mississippi to the West

Building Permits August 2022

Meeting guidelines from City Attorney

Mississippi water piped West

NY Times Forever Chemicals No More

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