



VILLA GRANDE

Domestic Water Improvement District

Note: All meeting minutes are posted for informational purposes only. The board of directors does not ratify meeting minutes until the next scheduled board meeting.

Minutes

July 1, 2020 • Regular Meeting

Call to Order: Allen Grant called the meeting to order at 7:00 pm.

Directors Roll Call: Present were Allen Grant, Terry Eickstaedt and Ray Roerdink. Cauy Washburn was absent. Bernie Vargas will be late. (Bernie Vargas arrived at 7:11 PM)

Discussion/Action Minutes: Minutes from June 17, 2020 Special and Regular Meetings. A motion was made by Ray Roerdink to approve and ratify the minutes for the 6/17/20 Special and the 6/17/20 Regular Meetings as written and seconded by Terry Eickstaedt. Vote unanimous 3-0. Motion carried.

Call to the audience: None present to address the board.

Discussion/Action: ADEQ/Nitrate Treatment. Joni Roerdink spoke with Scott (WestLand Resources) regarding the maximum gpm for the AdEdge system and the lowest mg/L for the nitrate level per the request of the directors. Scott's response is the system can take it as low as 4 mg/L. The maximum gpm is based on 80 gpm, it can produce up to 86,400 in 18 hours. They did not revise the proposal that was given to us but the numbers were developed around the 80 gpm. If we lower the mg/L we need to understand there will be additional O&M costs as mentioned in his email. It will increase the salt, pumping, etc. We can run it at 9 mg/L and if the nitrates rise to 20 mg/L, we can lower the setting to adjust for the increase in nitrates. It will require more backwash, salt and additional pumping. Joni Roerdink also spoke to Cauy Washburn a few days before the meeting and he mentioned that he does have access to an AdEdge System. He can make arrangements for us to go view they system. Ray Roerdink had made a motion to approve the AdEdge system as the vendor based on satisfactory answers received in regard to the daily gallons treated and the nitrate level settings. The motion was seconded by Terry Eickstaedt. Vote 3-0. Motion Carried.

Allen Grant asked about the loan. Joni spoke with Scott and was told he had a meeting scheduled with gentlemen to discuss the estimated additional costs for the rest of the project. He is hoping that he will have an estimate within the next two weeks.

Joni also mentioned the LOR provided by M3 Engineering three years ago and it mentions the evaporative pond as being much larger and the system only treating 45 gpm. VGDWID is looking at the low waste system with AdEdge. The system that Dytec was going to provide was \$261,000. That didn't include the labor. The cost of the labor was included in the indirects which brought the cost up to \$421,587. There was a lack of understanding on the part of

VGDWID in what was included in total overall costs, including the labor. Joni provided the copies of the LOR to the directors again.

Joni also spoke with Stephanie Diaz with ADEQ, regarding the consent order. They are still working remotely and things are moving slowly. She received the first round of edits for the Amendment to the Consent Order #2. She is hoping to finalize the document next week and will email it to Joni to review. Joni said she will send it out to the directors when she receives it. Stephanie also mentioned that she hadn't heard from the engineering desk at ADEQ about our request for written confirmation. She set up a meeting for 7/2/20 to discuss the request regarding the ATC extension.

Discussion/Action: Well #1. Jack mentioned he had not had any issues with well #1. The contacts on the starter are getting worn. Joni ordered a new one that should be here next week. The cost is \$640.00. We had six alarms go off with Mission (our notification system). We couldn't find anything wrong. The alarms were for low pressure and then a follow up alarm when the system was back up to the preset pressure at the hydro tank. Jack had Joni run over to the hydro tank and check the site glass. He had Joni plug in the generator to run and bring the pressure up. Jack has been adjusting the timer due to the increase in customers staying at home and using more water than normal. He hasn't gotten it dialed in yet but continues to work on it. All the alarms were answered and taken care of promptly.

Discussion/Action: Well #2. Jack hasn't had any issues with well #2.

Jack hasn't had any issues with the booster station this month.

Discussion/Action: Generator Maintenance Update. Terry Eickstaedt had checked the generator. There were 370.9 hours on it and all fluid levels were good. The fuel is just about 1/2 tank. CG Fuels will be at the site on 7/2/20 to fill the fuel tank. There were no bees at the site and no other issues. Joni stated when she had been over at the site, she saw probably 100 bees or more. The exterminator is going to meet Joni at the site on 7/6/20.

Discussion/Action: Managers Report. Joni Roerdink reported the following:

- Water bills hadn't been sent out yet due to the meeting being held on the first. They should go out in a couple of days.
- All delinquent accounts were paid prior to the disconnect date except one. There was one disconnect in June.
- The election paperwork for the three open director's seats have had their paperwork deliver to the election's office. Nothing else is required at this time.
- The hydrant on Stallion has hit a snag and some additional parts are needed. We also have to notify the customers on Mustang and Stallion they may be without water for about two hours when we start up again. VGDWID must provide 24-hour notice when doing scheduled repairs. The additional cost will be around \$300.00

Discussion/Action: Equipment & Site Report/Lab Tests.

- Nitrate sample was taken on 6/15/20 and came back at 17.4 mg/L.
- Coliform sample came back absent.

Discussion/Action: Meters/Installations/Reinstallations/Leaks/Repairs.

- During the month of July, Jack installed 2 meters and boxes on Pinto Drive.
- Emergency call out on Colt Drive for a leak on VGDWID side.

- Joni also received a call on 6/4/20 that there was a leak under the road on Colt Drive. We had to contract with Ellison-Mills for that repair. The quote was \$4,000. The repair was completed at \$1,900.

Discussion/Action: Approve and Ratify Expenditures & Purchases. The Board reviewed the Expenditures and Purchases as submitted for June. Terry Eickstaedt made a motion to approve and ratify the expenditures and purchases as written. Bernie Vargas seconded the motion. Vote unanimous 4-0. Motion carried.

Adjournment: The Agenda being completed; Allen Grant adjourned the meeting at 7:20 pm.

Date _____

Bernie Vargas

Allen Grant

Ray Roerdink

Cauy Washburn

Terry Eickstaedt