

MINUTES OF MEETING  
OF  
SENNA HILLS MUNICIPAL UTILITY DISTRICT

STATE OF TEXAS           §  
  §  
COUNTY OF TRAVIS       §

A meeting of the Board of Directors of Senna Hills Municipal Utility District, open to the public, was held at 7:00 a.m. on October 25, 2013, at 12117 Bee Cave Road, Building 3, Suite 120, Austin, Texas 78738, pursuant to notice duly given in accordance with law.

1.     CALL TO ORDER

The meeting was called to order.

2.     ROLL CALL OF DIRECTORS

A roll call of the Directors was taken. The Directors present were David I. Perl, Gregg Kronenberger, Joe Szoo and Lisa McKenzie, thus constituting a quorum. President Chet Palesko was absent.

Also present at the meeting were Allen Douthitt, David Malish, Robert Ferguson, Jason Bays, Scott Manuel and Mike Willatt.

3.     CITIZEN COMMENTS

There were no citizen comments.

4.     MINUTES OF PRIOR MEETINGS

David I. Perl made some corrections to the minutes of September 20, 2013 and October 18, 2013. Motion was made by David I. Perl and seconded by Gregg Kronenberger to approve the minutes as amended. The motion carried unanimously.

5.     DISTRICT'S WASTEWATER TREATMENT PLANT

David Malish reported on Murfee Engineering's studies to date. He said that they had looked at several alternatives and going to 0.1 mgd. They concluded that the most cost effective way is to stay with the existing process. Murfee has met with Ovivo and it is necessary to properly handle the sludge. The dissolved oxygen meters are not working and the aeration needs to be checked. There is also supposed to be air on the solids center to keep them clean. This was never installed.

The second biggest problem is the permeate pumps take the water out of the plant. These pumps need to be able to take more out than what is coming in. The pumps operate at different levels. The controls that tell the pumps when to pump are not working properly.

Now that the plant is close to maximum capacity, the levels in the plant get higher. This requires the need to adjust the pumps to allow the plant to handle the peak flows. When a plant is running at 90% capacity, everything has to be running properly.

There is no single thing that can be done to fix the plant. It requires fixing numerous small things.

The operators also need two days of Ovivo training. This will involve Ovivo and the diagnosis of the problems and the training. Considerable discussion followed.

Scott Manuel reported that on-call operators had gone out when the plant was about to overflow. They pulled liquor out of the plant instead of out of the lift station, thereby diluting the liquor and preventing the plant from operating properly.

Davis Malish explained that the training by Ovivo will cost \$1,400 a day and Brian Gill needs to be consulted on the controls. Basically it is necessary to spend between \$10,000 and \$15,000 to address the problems.

Joe Szoo expressed frustration with ST. He pointed out that ST has given partial causes from time to time but has never generated a "list" that needs to be addressed to solve the problem. Scott Manuel said that he would provide such a list.

David Malish suggested appointment of a committee to follow the process and authorize the expenditure up to \$20,000. After further discussion, motion was made by Lisa McKenzie and seconded by David I. Perl to appoint Gregg Kronenberger and Joe Szoo as a committee to coordinate with Murfee and ST on the troubleshooting process, i.e., on generating a list and addressing the list, and to expend up to \$20,000 to address the problems. The motion carried unanimously.

6. REVISED MUD LAND USE PLAN AND CONSENT AGREEMENT WITH SENNA HILLS, LTD. AND THE CITY OF AUSTIN; INCLUDING PROPOSED OFFICE BUILDING AND LITIGATION WITH SENNA HILLS, LTD. OVER THE FOREGOING AND THE WEAVER SEWER LINE PROJECT

No one in the room had heard anything back from Rip Miller or Kemp Gorthey. There was no discussion on this matter.

7. SPECIAL ASSESSMENT TO THE RESIDENTS TO PAY FOR WASTEWATER TREATMENT PLANT IMPROVEMENTS

Mike Willatt expressed his doubt as to whether the District could make assessments on the customers. There was no further discussion.

8. REFUNDING OF THE DISTRICT'S BONDS

Lisa McKenzie discussed the <sup>prospect</sup> process of refinancing loans to ease the prepayment provisions. She will call Doug Whitt to get information from him on whether it is feasible and advisable to refund the District's bonds.

9. REQUIRED DEDICATIONS BY SENNA HILLS, LTD.

Robert Ferguson handed out the ownership map showing which lots had been dedicated to irrigation, PUE or drainage. The Board noted that Lots 3 and 4, being the 11-acre school site and irrigation site had no dedication.

10. ADJOURN

The meeting was adjourned.



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President, Board of Directors  
Senna Hills MUD

ATTEST:



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Secretary, Board of Directors  
Senna Hills MUD

[SEAL]