

**MINUTES OF A REGULAR MEETING  
OF THE BOARD OF DIRECTORS  
HORIZON REGIONAL M.U.D.**

A regular meeting of the Board of Directors of the Horizon Regional M.U.D. was held on Thursday January 25, 2018 at 6:00 p.m. 14100 Horizon Blvd, Horizon City, Texas, pursuant to notice given in accordance with the law.

The roll was called of the members of the board, to-wit:

Florence K. Thomas	-	President
Bonnie Moorhouse	-	Vice President
Gordon Jarvis	-	Treasurer - Not Present
John Whitaker	-	Assistant Vice President
Dean Hulsey	-	Secretary

Director Florence K. Thomas called the meeting to order. A quorum was established. Also attending the meeting were the District's consultants: Inframark LLC. Project Manager Charlie McGinnis, Administrative Assistant Elvia Munoz. District Attorney Alan Petrov, TRE & Associates Inc. Linda Troncoso, David Duran, Grecia Aguilera. The Pledge of Allegiance was said with audience participation.

**4. RECEIVE CITIZEN COMMUNICATIONS.**

Horizon resident Mr. Hines resides on Homestead since 1990 is requesting information on City Drainage Project. Ms. Troncoso explained this is a Interlocal Agreement Project with the City of Horizon. Advised the pond would be 4 feet Deep, and pipes will connect to a bigger pond. Mr. Hines is also concerned on mosquitos at the future pond. Ms. Troncoso explained that the City should percolate within 72 hours, no mosquitos should accumulate and advised this is a City Drainage Project. Mr. Villegas also resident from Horizon City, has same concern as Mr. Hines. Mr. Petrov explained percolation is full responsibility of the City. Ms. Troncoso advised new landscaping will be completed. Mr. Petrov concluded and explained that the District had bought the property from Emerald Springs.

**5. CONSENT AGENDA.**

- A: Consider and Take Action to approve the Minutes of the Regular Meeting held on December 21, 2017, Special Meeting held on December 14, 2017.
- B: Consider and Take Action to Approve the Payment of Bills and Invoices for Operations and Construction: and to Approve the Transfer of Funds.
- C: Consider and Take Action to Approve the Financial Statement for the Month Ending December 31, 2017.
- D: Consider and Take Action on Pay Estimate No. 3 for GST2-B.
- E: Consider and Take Action to Approve the Payment of Bills and Invoices for Operations and Construction for Spray Field; and to Approve the Transfer of Funds for Spray Field #1. \_\_\_\_\_
- F: Consider and Take Action on Pay Estimate No. 1 for Veny Webb Lift Station Fiberglass lining repair and rehabilitation. \_\_\_\_\_

Motion was made by Director D. Hulsey and seconded by Director J. Whitaker to approve the payment of bills, invoices, minutes of the regular meeting, special meetings, financial statement for the month, and transfer of funds.

Vote was unanimous to approve.

**6. DISCUSSION ON HORIZON VIEW ESTATES SEWER PROJECT.**

No update given.

**7. CONSIDER AND TAKE ACTION ON MANAGEMENT REPORT RELATING TO MANAGEMENT AND OPERATIONAL ACTIVITIES OF THE DISTRICT.**

Mr. McGinnis explains Veny Webb Lift Station up and running. Mr. advised on a water main break in Paseo Del Este. A sewer main line manhole fell apart over the weekend. Board was advised that Bain Construction will be working on Tank 1 they will be lowering 20-inch line install, and the District had installed a new valve.

Mr. McGinnis explains net water connections.

Total active, inactive, for the month of January 2018 are: 10,647. Mr. McGinnis continues with well pumping report: Total gallons pumped for December 2017 were 148,296,500. Wheeler well field capacity is at 40.22% and Desert Well field is at 45.233% Waste water system reports total for the month is 8014 and year to date net change (6 month) is 737 averaging connections per last 3 months = 4

Influent received in December 2017 was 56,494,000

Effluent delivery total was 54,234,200 well water spray field is 1,733,000.

GLO 20,166,000 and SPUR 32,335,200

Total plant capacity: 3.0 MGD

Percentage of capacity: 60.3%

Mr. McGinnis reported that Inframark has repaired 20 water leaks in the street for the month of December 2017. Mr. McGinnis requested approval to send \$4,678.27 to collections and \$4.31 for write offs.

Motion was made by Director D. Hulsey and seconded by Director J. Whitaker to send \$4,678.27 to collections and \$4.31 for write offs.

**8. CONSIDER AND TAKE ACTION ON ENGINEERING REPORT RELATING TO CONSTRUCTION AND ENGINEERING ACTIVITIES OF THE DISTRICT.**

Ms. Troncoso explains El Paso Hills Lift Station contractor has completed all installations at the initial relay lift stations. Start-ups have been completed and are operational. Permanent power from EPEC is scheduled for installation January 30, 2018 GT-2B Contractor has completed their installations and have begun filling the Tank. Pre-final walk through was conducted on January 23, 2018. Veny Webb Lift Station Contractor has completed the final electrical service. Final walk through is being scheduled. Horizon City Roadway Projects TRE continuing to coordinate with The Town of Horizon on roadway repaving and widening projects with both Horizon Industrial Park and Darrington Rd. County Roadway Project coordination with the county and the Camino Real Regional Mobility Authority is ongoing for upcoming projects. Horizon City Drainage Project at SF No. 1 Town of Horizon is nearly complete with the pond. TRE and Board Members are continuing to coordinate with the Town Staff to Amend the Inter-Local Agreement and process the change order for payment the Town to the District. SF No. 1 Irrigation System Contractor is draining the Lake and installing the intake structure, should be completed in the next 15 days to begin refilling the lake. Holes 2, 3, 4, 5, 6, and holes 7,8 have staked and installation is underway.

WWTP Discharge Permit TRE is prepared to submit the WWTP Permit renewal to the TCEQ and may submit a subsequent application for a 210 permit to the TCEQ for effluent disposal upon approval of the Board. RO-Train C Membrane Replacement TRE has reviewed the existing available bond fund and recommends and application to the TCEQ, for a change in scope for use of waterline bond funds to replace the membranes in RO Train C prior to this summer's peak season. Ms. Troncoso suggested to wait for next winter.

9. **CONSIDER AND TAKE ACTION ON MANAGEMENT REPORT RELATING TO MANAGEMENT AND OPERATIOAL ACTIVITIES OF SPRAY FIELD NO 1.**

No action taken.

10. **CONSIDER AND TAKE ACTION ON, IF NECESSARY, RELATING TO THE LEASE WITH MOONLIGHT P&Q, LLC.**

No action taken.

11. **CONSIDER AND TAKE ACTION ON PAY ESTIMATE NO. 2 FOR SPRAY FIELD NO. 1 IRRIGATION & BOOSTER PUMP STATION.**

Motion was made by Director D. Hulsey and seconded by Director J. Whitaker to Table Item #11.

Vote was unanimous to approve.

**12. CONSIDER AND TAKE ACTION ON INTERLOCAL AGREEMENT WITH LOWER VALLEY WATER DISTRICT.**

Motion was made by Director D. Hulseley and seconded by Director J. Whitaker to approve Inter-Local Agreement with LVWD.

Vote was unanimous to approve.

**13. CONSIDER AND TAKE ACTION ON REHABILITATION OF I-10 WELL 5A.**

Motion was made by Director D. Hulseley and seconded by Director J. Whitaker to Table Item #13.

Vote was unanimous to approve.

**14. CONSIDER AND TAKE ACTION ON REHABILITATIO OF I-10 WELL 3B.**

Motion was made by Director D. Hulseley and seconded by Director J. Whitaker to Table Item #14.

Vote was unanimous to approve.

**15. CONSIDER AND TAKE ACTION ON ADDITIONAL SERVICE TO WASTEWATER PERMIT RENEWAL TCEQ CHAPTER 210 APPLICATION PORPOSAL FOR TRE.**

Motion was made by Director D. Hulsey and seconded by Director J. Whitaker to approve additional service to Wastewater Permit Renewal TCEQ Chapter 210 Application Proposal for TRE.

Vote was unanimous to approve.

**16. CONSIDER AND TAKE ACTION ON CHANGE OF SCOPE FOR BONDS FOR REPLACEMENT OF MEMBRANES FOR RO-C.**

Motion was made by Director D. Hulsey and seconded by Director J. Whitaker to approve change of scope for bonds for replacement of membranes for RO-C.

Vote was unanimous to approve.

**17. CONSIDER AND TAKE ACTION ON REPLACEMENT OF CONTROL VALVE FOR RO CONCENTRATOR A.**

Motion was made by Director D. Hulsey and seconded by Director J. Whitaker to approve replacement of control valve for RO Concentrator A.

Vote was unanimous to approve.

**18. CONSIDER AND TAKE ACTION ON REPAIR WORK FOR TURBIDEX FILTER.**

Motion was made D. Hulsey and seconded by J. Whitaker to approve on repair work for Turbidex Filter.

Vote was unanimous to approve.

**19. CONSIDER AND TAKE ACTION ON PROPOSAL FOR MATERIAL TESTING SERVICES FOR SPRAY FIELD NO. 1 BPS IMPROVEMENTS.**

Motion was made by Director D. Hulsey and seconded by Director J. Whitaker to approve proposal for material testing services for SF No. 1 BPS Improvements.

Vote was unanimous to approve.

**20. CONSIDER AND TAKE ACTION ON WWTP INFLUENT LIFT STATION TERMINAL BOX REPLACEMENT.**

Motion was made by Director D. Hulsey and seconded by Director J. Whitaker to approve WWTP Influent Lift Station Terminal Box Replacement.

Vote was unanimous to approve.

**21. REPORTS AND DISCUSSION OF OTHER MATTERS THAT MAY COME BEFORE THE BOARD.**

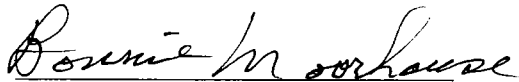
Director J. Whitaker requested for trash on pond #13 to get cleaned as soon as possible.

There being no further business before the Board, the meeting was upon motion made by Director D. Hulsey duly made and seconded by Director J. Whitaker all in favor and carried, adjourned at 7:45 P.M.

**READ, APPROVED, AND ADOPTED THIS 29TH DAY OF MARCH 2018.**



**FLORENCE K. THOMAS, PRESIDENT**  
**Board of Directors**  
**Horizon Regional M.U.D.**



**BONNIE MOORHOUSE, VICE PRESIDENT**  
**Board of Directors**  
**Horizon Regional M.U.D.**

**EM/CM**