# MINUTES OF A REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE FOREST VIEW ACRES WATER DISTRICT AND THE BOARD OF DIRECTORS OF THE WATER ACTIVITY ENTERPRISE HELD MARCH 27, 2019

#### **ATTENDANCE**

In attendance were Directors:

Brad Hogan Hans Zimmerman Nancy Wilkins

#### Also in attendance were:

Joel Meggers (via speaker phone) and Lisa Jacoby; Community Resource Services, LLC ("CRS) Clyde Penn; ORC, LLC (for a portion of the meeting)

John McGinn; JDS Hydro (for a portion of the meeting)

## ADMINISTRATIVE ITEMS

The meeting was called to order at 6:00 p.m.

Agenda – Ms. Jacoby distributed for the Board's approval the proposed Agenda. Following discussion, upon motion duly made by Director Hans Zimmerman, seconded by Director Wilkins and, upon vote, unanimously carried, the Agenda was approved as presented and the absences of Eckehart Zimmerman and Martin Taylor were excused.

Minutes - The Board reviewed the Minutes of the February 27, 2019 Regular board meeting. Following discussion, upon motion duly made by Director Hans Zimmerman, seconded by Director Wilkins and, upon vote, unanimously carried, the Minutes of the February 27, 2019 Board Meeting were approved, as presented.

# PUBLIC COMMENT

There was no public.

# OPERATIONS AND MAINTENANCE ITEMS

Status of Completion of the Installation of Remote Read Meters.

Mr. Penn reported that all the electronic meters have been installed with the exception of 10 customers. It was noted that of the 10 customers, 8 have not responded to requests to schedule an appointment and 2 have elected to not have the new electronic meters installed.

Communication Pertaining to Proposed Imposition of Fee for Manual Read Meters. Pursuant to discussion from the last meeting, Ms. Jacoby reviewed with the Board the draft letter and proposed Notice of intent to impose Fee for those customers who elect to not have the new

electronic meters installed, thus requiring manual reads. Following discussion, the Board directed Ms. Jacoby to send the finalized letter and Notice to those 10 customers identified as well as publish the Notice.. It was noted that the Board would make a final determination of imposition of a Fee for manual reading of meters at the May 22, 2019 Board Meeting.

ORC, LLC January/February 2019 Operation Report. Mr. Penn presented his report to the Board. A copy of the report is attached hereto and incorporated herein.

Mr. Penn distributed a quote from National Meter & Automation for an amount of \$2,064.75 (plus freight charges TBD) for future meter repairs and installations. Following discussion, upon motion duly made by Director Hans Zimmerman, seconded by Director Wilkins and, upon vote, unanimously carried, the approval of the additional meter equipment was approved up to \$2,500.

ATP Well Back-up Pump. Mr. Penn reported that the ATP back-up pump and wiring has arrived.

CSD Pool Safety & Loss Prevention Grant Program. Ms. Jacoby discussed the Safety Grant Funds available of \$2,115.96 to the District for the purchase of safety equipment, subject to the District purchasing equipment for twice the value of the Grant. Mr. Penn noted that a breathable air gas meter would qualify for this grant. Following discussion, the Board authorized Mr. Penn to make this purchase for reimbursement of up to \$2,115.96 from the CSD Pool via the Safety & Loss Prevention Grant Program.

#### CAPITAL/ ENGINEERING ITEMS

JSD Hydro Monthly Report. Mr. McGinn presented his report. A copy of the report is attached hereto and incorporated herein.

Status of Water Quality Grant Submittal for Disinfection Outreach Verification Effort ("DOVE") Project. It was noted that the Grant funds had been awarded for the year with no funding awarded to the District this funding cycle; however, the project was still a requirement of the District' to allow for operations to continually monitor the chlorine residual. It was noted that the timing for these improvements should occur in August or September, 2019. Mr. McGinn discussed the estimated amount for this project to be between \$20,000 - \$24,000. The Board authorized Mr. McGinn to collect bids for the Board's consideration.

<u>Dawson Well Rehabilitation</u>. Mr. McGinn provided a brief history of the Dawson Well noting that the Well was drilled approximately 10 years ago and then was not used until recently. Mr. McGinn noted that a microscopic particle analysis report indicates the influence of ground water and based on turbidity that is being reported, the Well may not have been developed properly. Mr. McGinn noted that the rehabilitation could cost up to \$60,000 +/-.

Mr. McGinn discussed the quotes received from Cascade Drilling, Hydro Resources and Layne for pumping and videoing of the Well as a first step to determine the status of the Well.

Following discussion, upon motion duly made by Director Wilkins, seconded by Director Hans Zimmerman and, upon vote, unanimously carried, the Board approved the engagement of Hydro Resources for pumping, tests and videoing for an amount of \$21,500, plus approval of the monitoring well permit for approximately \$5,000. Director Wilkins requested that language be included in the contract with Hydro Resources that outlined that any plans, documentation, video and test results produced, would be the District's property

Will Serve Letter for 4549 Redstone Ridge. Mr. McGinn reported that a draft Will Serve Letter has been prepared for 4549 Redstone Ridge which is proposed to be subdivided into two lots; however because a plat has not been received, the letter could not be tied to a specific property, and thus will not be issued until such time. It was noted that the property resides within District boundaries.

Discussion ensued and Director Wilkins motioned that the Board take formal action at a Board meeting for issuance of any Will Service Letters, following the receipt of required information. The motion was not seconded and thus failed.

Mr. Penn and Mr. McGinn left the meeting at this point.

### FINANCIAL ITEMS

<u>Treasurers Report / Bank Balances / Transactions</u> - Director Wilkins reported that the Financial Statement cash balances and transactions reconciled with the bank statements.

<u>Claims</u> – The Board reviewed the claims totaling \$100,790.56 represented by check numbers 04701 – 04712, plus auto payments totaling \$3,219.25 for a grand total of \$104,009.81. Following review and discussion, upon motion duly made by Director Wilkins, seconded by Director Hans Zimmerman and, upon vote, unanimously carried, the claims were approved, as presented.

February 28, 2019 Cash Position and Unaudited Financial Statements Director Wilkins noted that funds should be transferred from Colotrust to the operating account. Upon motion duly made by Director Hans Zimmerman, seconded by Director Wilkins and, upon vote, unanimously carried, the transfer of adequate funds from Colotrust to the checking account was authorized.

Ms. Jacoby noted that she would follow-up to make sure the transition from Wells Fargo to CoBIZ, including the ACH deposit's, occur as expected.

DIRECTORS ITEMS

Higgins Inclusions (all 3 lots) – There was no update.

**OTHER BUSINESS** 

<u>Look Ahead Report</u> – The Board reviewed the Look Ahead Report and noted no revisions.

**LEGAL ITEMS** 

The Board did not enter into Executive Session.

<u>ADJOURNMENT</u>

There being no further business to come before the Board, upon motion duly made by Director Wilkins, seconded by Director Hans Zimmermann, the meeting was adjourned at approximately 7:15 p.m.

Respectfully submitted,

Secretary for the Meeting/

THESE MINUTES ARE APPROVED AS THE OFFICIAL MARCH 27, 2019 MINUTES OF THE FOREST VIEW ACRES WATER DISTRICT BY THE BOARD OF DIRECTORS SIGNING BELOW:

Eckehart Zimmermann

Brad Hogan

Hans Zimmermann

Martin Taylor

Nancy Wilkins

#### **Forest View Acres Water District**

Operations Report -February 2019

Prepared by Clyde Penn

**ORC Water Professionals** 

#### **Arapahoe Water Plant**

- The plant produced 100% of demand for February,
- Purged Chlorine Analyzer as Needed
- Plant Checks, Mixed Chemicals

#### **Booster Pump Station**

- Checked Booster Station

#### Distribution

- Meters were Read on 30 January 2019 and will be read on 26/27 February 2019
- Monthly BACTI's
- Getting pricing on Meter Parts

#### Surface Water Plant

- The plant produced 0% of demand for February
- Completed monthly MOR report for state No Violations, using new report dictated by DOVE Inspection
- Plant Checks

#### Locates

- Completed Locates for the Month

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#### Meters

- Getting pricing on New Meter Parts - have two people that want old meters changed out as of right now. Once parts come in will schedule for replacement

#### Production for the Month of August 2018

Year	Month	SWTP Production - BW	% of Total	AWP Production	% of Total	Total Production	Total Water Sold	Percentage Discrepancy		
2019	Jan	152,587	8%	1,680,427	92%	1,833,014	1,277,263	30.32%		
	Feb	0	0%	1,335,096	100%	1,335,096	1,031,991	22.70%		
	Mar		11							
	Apr									
	May			ā						
	Jun						52			
2013	Jul						i i			
	Aug									
	Sep					1				
	Oct									
	Nov									
	Dec									
Total		152,587	4%	3,015,523	96%	3,168,110	2,309,254	27.11%		

#### 2018 Water Leaks:

- 11 February 2018 Forest View and Red Forest: Repaired by J&K; Flowed Hydrants after Repairs
- 27 August 2018 Sandstone and Pixie Park PRV Leaking; Parts (SS) on order Setting up a date for Repair/Training to install parts
- 27 August 2018 4315 Sandstone service line leak Isolated/Repaired
- 29 October 2018 Sandstone and Pixie Park PRV Leaking at outlet pressure gauge Repaired
- 118 December 2018 Main Leak Red Forest Rd. Repaired by Global
- 23 December 2018 Service Line Leak 3765 Sierra Vista Repaired by Homeowner

#### 2019 Water Leaks:

13 March 2019 Service Line Leak - 3830 Range View - Being repaired by homeowner

#### 2019 New Meter Installations / Water Taps:

None to Date



Date: March 20, 2019

To: Forest View Acres Water District

Re: Project Updates

This letter is to provide a monthly update to the water district on engineering work completed by JDS.

#### **DOVE**

The grant that the district applied for with the CDHPE to cover the costs of the DOVE improvements was not approved. Changes still need to be made to allow operations to monitor the chlorine residual at the entry point for the system before the end of November 2019.

#### **Dawson Well**

JDS Hydro requested quotes from four companies for the rehabilitation of the Dawson well. Applied Ingenuity declined to provide a quote. Cascade, Hydro Resources and Layne provided quotes. Hydro Resources provided the lowest quote at \$21,255. They included optional services in their quote for well rehabilitation but their baseline quote was lower than the other two companies. See attached summary of quotes, scope of work and quotes.

The well permit through the Division of Water Resources (DOWR) has expired for the Dawson well. A permanent monitoring and observation well permit will be required to allow the well to be pumped to complete pumping equipment and aquifer testing and the collection of water quality samples. Once the water quality sampling and well investigation are complete and FVAWD is ready to move forward with equipping the well, the monitoring well permit should be converted to a municipal well permit.

JDS Hydro would suggest that the board move forward with obtaining a monitoring well permit and schedule Hydro Resources to complete the well investigation and test pumping.

#### Attachment:

1. Dawson Well Rehab Quotes

#### Will Serve Letter

JDS Hydro updated the water resource report originally prepared for the Rockbrook Subdivision and prepared a will serve letter template for the lot at 4549 Redstone Ridge that is proposed to be subdivided into two lots. This letter should not be issued until a the draft plat for the proposed subdivision is received so we are referencing an active land use case.

Please feel free to call me directly if you have any questions or if any additional information is requested.

Sincerely, Gwen Dall, P.E. JDS-Hydro Consultants, Inc.

**FVAWD Water Taps** 

																									Modiumic Author actions and Modiumic	no street number on Assessor's Website of in bining System - Owner Wickings	Crossing Jordon Construction - Linden / Ly-bol-3130	(a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	Cuvaia (tapping later 2018)	4909 & 4910 paid with same check	49US & 49ID paid With same check		Balance remaining 513,500		Balance remaining \$13,000	Balance remaining \$12,500	12			
Location #		13320	13330	13370	13000	13050	13540	13240	13040	13550	13500	13450	13420	13650	13400	12980	13649	13280	13490	13642	13410	13653	13651	13580	13655	13270	13470	13160	13580	13656	1365/	13290	13290	13440	13290	13290				
Ck # G/L Date Property Address	9/30/2007	12091 10/8/2008 2450 Lake Meadow Dr.	1"	7/31/2010 4620	L.	1	1006 9/30/2011 4560 Redstone Ridge Rd.	9/7/2012 4640	6007 12/17/2013 18625 Mesa Verde Rd (3750 El Rancho Way)	70368 7/30/2013 4580 Redstone Ridge Rd. (pre-pald tap)	8/14/2013 4591		7478 1/22/2014 4570 Red Rock Ranch Dr. (pre-paid tap)	7/24/2014 3520	2161 10/2/2014 4510 Red Rock Ranch Rd (pre-paid tap)	-	5858 S/8/2015 18805 Cloven Hoof Dr.		3028 3/1/2016 4631 Red Rock Ranch Dr. (pre-paid tap)	3244 6/6/2016 4531 Red Rock Ranch Dr. (pre-paid tap)	1095 11/8/2016 4550 Red Rock Ranch Dr. (pre-paid tap)	7428 12/18/2016 3550 Mesa Verde Rd.	11289 10/22/2016 3580 Mesa Verde Rd.	2844547 8/18/2017 4660 Redstone Ridge (pre-paid Tap)		12/11/2017 1881	2589 4/5/2018 4671 Red Rock Ranch Dr. (pre-paid tap)	1003 3/12/2018 18445 Pixie Park Road	4660 Redstone Ridge	3/25/2018 490	3/25/2018 4910	202 8/31/2018 3885 Sierra Vista Rd		11/16/2018 461	500,00 75712026 1/31/2019 3885 Sierra Vista Rd					
ס	12,500.00	12.500.00	12.500.00	2010 16.000.00	16,000.00	16,000.00	16,000.00	16,000.00	2013 16,000.00	1,000.00	1,000.00	1,000.00	1,000.00	16,000.00	1,000.00	16,000.00	16,000.00	16,000.00	1,000.00	1,000.00	1,000.00	16,000.00	16,000.00	1,000.00	16,000.00	16,000.00	1,000.00	16,000.00		16,000.00	16,000.00	16,000.00		1,000.00	500.00	500.00				
	2007			2010	2100			2012	2013			2014				2015			2016					2017			2018								2019					