#### New Avenue Mutual Water Company Minutes of the Board of Director's Meeting Held at the residence of Jae Schwartz December 10, 2015

newavemutualwater.com

Board Member	In Attendance?	Office #	Best #	Home/email #
Jim Armstrong	Yes		408-202-3509	jarmstrong9508@gmail.com
Dave Biasotti	Yes		408-309-1726	408-848-5717 dbiasotti@verizon.net
Tim Burke	Yes	408-924-7555	408-848-2022	408-310-9703 <u>timoteo10900@gmail.com</u>
Joe Cardinalli	Yes	408-847-6394	408-832-8902	408-847-6394 jmcardinalli@gmail.com
Mike DiPietro	Yes	408-391-5094	408-391-5094	408-842-4499 mikedipietro@aol.com
Alan Heinzen	NO		404-422-1548	408-848-2116 alan@heinzen.com
Jae Schwartz	Yes		408-892-2887	408-847-4919 jae1@aol.com

The meeting was called to order at 7:28 p.m. by the president, Mike DiPietro.

**1. Review of the Minutes:** The minutes of the October 29, 2015 meeting were reviewed and approved with following changes: - remove Joe Carrera's name and meeting date should read December 10.

#### 2. Review of Alan's email:

a. Pumped 2 million gallons less last month.

Well 3 static water level has come up from 208' to 179'.

b. Discussion of Neunzig (10433 Duke Drive) request for hydrant water line installation:

Shareholder is building a metal structure. County requires a hydrant and backflow device on the property. Board approved request, but wanted more information about the location of the hydrant and the backflow device.

**Issues**: is there a meter connected to the backflow device?

Will the shareholder be responsible for the annual inspections, hydrant installation costs, and shutdown costs?

Need for blueprints and/or easement?

#### 3. Financial Summary: Jim Armstrong

Checking: \$83,000 Chase \$133,712

Increase in revenue due to reduction in SCVWD Extraction Fee.

Jim suggested moving 100K to a CD.

### 4. Maintenance: Review of Steve Keen's Report

- a. Upper Butch Leak: Still in progress.
- b. Chlorine residual= .5mg/l. High reading, No customer complaints. Chlorine not evaporating because of low temps
- c. Leaning pole Upper Butch. Still the same.

#### 5. Kamstrup AMR reading and metering system digital water meters: Dave Biasotti

- a. Dave presented information received from Ulysses Figueroa of iFLOW Energy Solutions. 888.651.1130.
- **b**. Cost of digital meters similar to standard mechanical meters. Requires App and reading software.
- c. Board agreed to purchase two meters to test in series for comparison. No price for 1.25-inch meters.
- d. Digital Meters have a 20-year life (battery needs replacement).

Pending Maintenance Projects and Status				<u>Cost</u> <u>Estimate</u>	Status of Project	
Well 1 and Well 2	Replace or repair Well 1 drain valve. Flush Wells	Customer asks for gate @ W2 to deter traffic.	Landscape PGE poles. Verify w/Hurby & Dufur.	Base rock road to Well 2 on hold. Gate @ Well 1.	Budget \$15K	Planning
Well 3	Well 3 will run from W1 and W2 hardware	Still working on controls, Pump saver error message.			Budget \$5K	working
Booster Pump to Howell Ln.	Spare in stock. Where's backup pump located?	Concrete slab.			Budget \$4K	Done
Butch Tanks	Road to upper Butch cleaned.	Leaning pole.	Contacted Verizon		Budget \$1K	
Upper Butch Leak	Leak Detector: Recommends new street valve. See October 29 minutes. Contractor availability; weather			Homeowner's gate valves replaced	Budget \$9K	In progress
L. Butch Booster Pump	Replaced Pump @\$750. Need retaining wall and fencing			Need backup pump.		Done
Meter Tests	Check for meter slippage. Test meters in-line with digital meters. Move test to Carnes/Sedigh/Gamboa.Digital meters.  Steve to move meters. Carnes says O.K.					Slippage 4% average

# Total Estimated **Budget** \$33K

#### 6. Water levels and water sources: Dave Biasotti

- a. Sierra snowpack 0%
- **b.** Local reservoirs 12/1/15: Coyote: 36% capacity; Anderson: 35% capacity.

### 7. Secretary's Report: Tim Burke

- a. Online AB54 Board Training for Mutual Systems scheduled for Jan. 26 2016 6-8p.m
- b. Corporate Insurance total cost is \$4,825.
   Limits of Liability 5M per Occurrence; General Aggregate= 5M. Cost of Excess Liability= \$2,500
- c. Bacteriological Report CM Analytical: Clean. Sample has 5 mg/l chlorine residual. Nov.15
- **d. Death of former board member Lou Testaguzza**. Died September 18, 2015. Lived on Bridle Path Drive. Responsible for establishing the corporate and legal framework for the water system.

### 8. Action Items

Date	Who	Action	Status	
6/08/09 to 6/20/13	Dave	New and approved By-laws to be recorded	Approved. Investigate the process.	
11/20/14	Maint	Hydrant replacement/upgrade. Hydrant barriers. Up Extra meters and/or gate valves needed. Also, backup booster pump.	Annual maintenance. Goal: 2 hydrants /year.	

08/27/2015	Maint	. Leak upper Butch. Leak Detectors. Add new street valve to isolate leak. Well upgrades. See Alan's Email 10/30 minutes.	I In progress. MM In progress.
08/27/2015	ALL	AB54 on-line training session.	1/26/16 6-8 p.m

# 9. Long-term projects review

Date	Who	Action	Status
12/10/2015	Dave/ Maint	Acquire and install digital meters. Place in-line with mechanical meters to test software, accuracy and reliability.	In process
On-going 11/20/2014	Maint	Rent emergency generators to power the well pumps and/or booster pumps. Rewire panels to allow for quick connect. Discussed 10/30/14. Simulate power failure. Written emergency plan.	New well will have appropriate generator connection. (Verify)
On-going 12/11/08 10/30/2014	Alan	Cost estimate for the installation of 100K tank. See 11/15/07 minutes. Next major project.	Feasibility, cost, engineering, permits.
On-going 4/30/10		Investigate the Great Oaks vs. SCVWD lawsuit.	Great Oaks appeal overturned
11/20/14	Maint	Replace hatches on all tanks	Sept. 2014. Review.

# 10. Next Meeting

The next meeting is scheduled for Thursday, January 21, 2016 To be held at the residence of Jim Armstrong.

# 11. Adjournment:

The President, Mike DiPietro, adjourned the meeting at 8:56 pm.

Minutes respectfully submitted by: Timothy Burke Secretary, Board of Directors New Avenue Mutual Water Company

Cc: Joe for web site H. Penn, Bookkeeping