

PURISSIMA HILLS WATER DISTRICT

REGULAR MEETING OF THE BOARD OF DIRECTORS

6:30 P.M. WEDNESDAY, OCTOBER 12, 2016

26375 FREMONT ROAD, LOS ALTOS HILLS CA 94022

Agenda

- 6:30 1. CALL TO ORDER, ROLL CALL, AND PLEDGE OF ALLEGIANCE**
- 6:35 2. COMMENTS FROM THE PUBLIC**
- 6:45 3. CONSENT CALENDAR**
Items appearing on the Consent Calendar are considered routine and will be adopted in one motion, except for any item removed for separate consideration elsewhere on the agenda. The President will ask the Board and the audience for requests to remove these items.
- A. APPROVAL OF MINUTES: REGULAR MEETING OF AUGUST 10, 2016**
- B. APPROVAL AND RATIFICATION OF AUGUST AND SEPTEMBER 2016 DISBURSEMENTS PAID IN SEPTEMBER AND OCTOBER 2016, IN ACCORDANCE WITH RESOLUTION 2013-9 (DISBURSEMENTS SIGNED BY DIRECTORS JORDAN AND HOLTZ, PATRICK WALTER, AND RAYLENE COLLINS)**
- C. FINANCIAL REPORTS FOR: INCOME AND CAPITAL IMPROVEMENT PLAN SEPTEMBER 2016 REVENUES AND EXPENDITURES, BALANCE SHEETS**
- 6:50 4. PRESENTATION OF PAX WATER RESERVOIR CONTROL SYSTEM (RCS) TO AUTOMATICALLY MAINTAIN RESIDUAL IN NEARY TANK 2. TOM TACKMAN DISCUSSION/ACTION**
- 7:15 5. DISCUSSION OF REVENUES, EXPENSES, AND RATES DISCUSSION/ACTION**
- 7:45 6. ENGINEER'S REPORT: No Reports**
- 7:45 7. MANAGER'S REPORT UPDATE/DISCUSSION**
- A. FIELD REPORT**
- B. LEAKS**
- C. CUSTOMER COMMUNICATIONS**
- 8:00 8. DIRECTORS' REPORT DISCUSSION**
- A. BAY AREA WATER SUPPLY AND CONSERVATION AGENCY (BAWSCA), ACWA/JPIA, AND OTHER AGENCY ISSUES**

PURISSIMA HILLS WATER DISTRICT
REGULAR MEETING OF THE BOARD OF DIRECTORS
WEDNESDAY, OCTOBER 12, 2016

B. DIRECTORS' COMMENTS

8:10 9. AGENDA ITEMS FOR NOVEMBER 9, 2016 BOARD MEETING DISCUSSION

8:15 10. ADJOURNMENT

ASSISTANCE FOR PERSONS WITH DISABILITIES

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the District Secretary at 650-948-1217. Notification 48 hours prior to the meeting will enable the District to make reasonable arrangements to ensure accessibility to this meeting.

Copies of all agenda reports and supporting data are available for inspection at the District office , 26375 Fremont Road, Los Altos Hills, Ca. A complete agenda and minutes can also be found on the District's website: <http://www.purissimawater.org>.

PHWD MINUTES AUGUST 10, 2016 v3

1. CALL TO ORDER, ROLL CALL, AND PLEDGE OF ALLEGIANCE

President Anderson called the regular meeting to order at 6:30 p.m. in the District office.

Directors Present: President Robert N. Anderson, Directors Brian Holtz, Steve Jordan, Ernest Solomon and Peter Evans.

Staff Present: Patrick Walter, General Manager; Brandon Laurie, Engineer, PCG; David Gehrig, Attorney, Hanson Bridgett; and Ray Collins, Office Manager/District Secretary

The Pledge of Allegiance was recited.

2. COMMENTS FROM THE PUBLIC

None

3. CONSENT CALENDAR

It was moved by Director Solomon, seconded by Director Holtz, to approve the Consent Calendar. Motion approved unanimously– voice vote.

4. ENGINEER'S REPORT

The Engineer reported that soil borings were completed at the Altamont Tank site for use in preparing the geotechnical report.

5. MANAGER'S REPORT

A. FIELD REPORT

- Stonebrook Ct. Main Leak: On July 15th a leak occurred on the 6" CI main in front of 12341 Stonebrook Ct. The leak was repaired with a clamp. The leak caused minimal water damage to the property and no public property damage.
- Arastradero Leak: In November 2015, a leak occurred on the main between Zone 2 and Zone 1 on Arastradero Rd. Due to the high cost, repairs were delayed for this nonessential main that was shut off. The abandonment was completed on July 22, in time for the scheduled paving on July 23.
- PAX Power Vents: Due to the effectiveness of the power vents in Neary, Elena and Altamont tanks, two PPV400s were ordered for La Cresta Tank 2 and McCann Tank 2, and three PPV200s for the smaller La Cresta Tank 1, McCann Tank 1, and Neary Tank 1. A recent inspection of Neary Tank 2 showed that there was no condensation on the hatch from the tank's atmosphere.
- Water Quality Sample Stations: Ferguson Welding completed the sampling stations at Neary Tank 1, La Cresta Tank 1 and McCann Tank 1. The project will be completed this fall when La Cresta Tank 2 and McCann Tank 2 can be taken out of service.
- 3 Valve Set on Fremont and Concepcion: The new valves will replace two valves that are broken in the shut position. The valve was excavated last week and a shutdown is scheduled for Aug 11 to install the valve set.
- New Service at 12030 Elsie: A new 1-1/2" service was installed and the old service was abandoned at the main on Concepcion.
- Via Cerro Gordo Main Abandonment: The abandonment of the cross country main between Black Mountain and Via Cerro Gordo was completed. This is the result of our main leak in the back yard of a customer on Altamont Road.
- New Cathodic Protection Anodes at Page Mill Tank: GMC is installing the new cathodic anodes as a result of the work in Page Mill Tank; they will perform the annual system inspection as well.

B. AMI FUNDING CONTRACT WITH SANTA CLARA VALLEY WATER DISTRICT

The GM reported funding of the contract is in progress which requires an analytical report that determines if the Beacon meters are effective at reducing leaks.

C. LEAKS

The GM reported 583 Beacon meters are installed and delivery is expected for another 100 endpoints. He explained the purchase and installation of Beacon meter is well worth the cost because the customers are finding leaks quicker, there is daily staff and customer interaction regarding leak detection, and better irrigation practices. Leaks in the District's main may be detected with ten Gutermann noise loggers that attach to valves and pipes and can detect leaks from noises with a consistent frequency. About 17 of the 81 miles of the District's pipes were investigated by these lift and shift devices. The leak information is uploaded to the Gutermann web site along with GIS data that identifies District facilities.

D. YEAR END FINANCIAL REPORT

The GM reported on the District's cash flow and expected summer usage.

E. SFPUC WATER MANAGEMENT ACTION PLAN

The GM explained the SFPUC guarantee of 184 MGD to all BAWSCA members is expected to continue through 2040. If this supply doesn't last, Director Holtz suggested acquiring a larger share of the allocation now could be achieved by buying unused water from other retailers. Directors Jordan and Anderson believed the District is in a good position to bid on potential unused water for sale. Director Jordan requested the GM look at the population growth potential in the District's service area.

F. LOW FLOW HYDRANTS

The Los Altos Hills County Fire District (LAHCFD) asked the GM to provide a list of low flow hydrants less than 1250 gpm. The manager will meet with the Fire District to discuss possible solutions.

G. CUSTOMER COMMUNICATIONS

None to report

6. DIRECTORS' REPORT

A. BAY AREA WATER SUPPLY AND CONSERVATION AGENCY (BAWSCA), ACWA/JPIA, AND OTHER AGENCY ISSUES.

B. DIRECTORS' COMMENTS

Director Solomon reported on an article in the Wall Street Journal regarding the by-products from chloramines that are added to water to purify it for drinking.

7. AGENDA ITEMS FOR SEPTEMBER 14, 2016 BOARD MEETING

8. ADJOURNMENT

The meeting was adjourned at 7:42 pm.