

BOARD OF DIRECTORS
INDIAN WELLS VALLEY WATER DISTRICT

PLANT AND EQUIPMENT COMMITTEE
REGULAR MEETING

REPORT

TUESDAY, APRIL 2, 2019 – 2:00 PM

BOARD ROOM
500 W. RIDGECREST BLVD., RIDGECREST

Attendees: David Saint-Amand, Stan Rajtora, Renee Morquecho, Don Zdeba, Travis Reed and Jason Lillion.

1. Call to Order

The meeting was called to order at 2:00 pm.

2. Committee/Public Comments

None.

3. Bulk Water Station Upgrades: Update

While the concrete is curing, the box enclosure has been set and connected by AquaFlow last week. The system was tested this morning. The customers will be able to input their account number and a PIN then enter the number of gallons to pump. The water will shut off automatically. If desired, the system can even e-mail a receipt to the customer.

Staff is planning to provide a new hose with camlock for each customer along with a pamphlet with instructions for using the new bulk water station. This will all be prepared and in place when the station opens on May 1st. The wait until May 1st is to synchronize the opening with the new billing cycle and new billing rate.

4. WSIP/Well 35: Update

Staff has finished the hydraulic calculations needed to size the pump and also working on the electrical gear. Electric valves for Wells 18 and 33 may also be part of the bid package. At this time, these two wells must be started manually due to low system pressure at those sites. The same control valve that is used at Well 34 would be installed. Staff still expects to bid out the Well 35 project by May 1st. Other items may be bid separately such as the PRV station at the Bowman tanks and the electric control valves.

5. Solar Production: Report

The Committee reviewed the report provided by ENGIE Services for July 2018 to February 2019. The guaranteed savings during that time was \$302,446.71 and actual savings was \$316,883.34.

6. AMI Pilot Project: Update

Staff continues to work with WaterSmart to transfer customer data to their system. A new engineer was assigned to the project, which delayed things a bit, but it is expected that employees will be able to test the WaterSmart system sometime next week.

Mike Balla, with Ferguson, will be in town Monday to discuss with staff the list of potential sites for additional collectors to improve coverage with the system.

7. Future Agenda Items

- None

8. Adjournment

The meeting was adjourned at 2:23 pm.