

BOARD OF DIRECTORS
INDIAN WELLS VALLEY WATER DISTRICT

PLANT AND EQUIPMENT COMMITTEE
REGULAR MEETING

REPORT

TUESDAY, MAY 4, 2021 – 2:00 PM

Attendees: Stan Rajtora, Mallory Boyd, Don Zdeba, Renee Morquecho, Jason Lillion, and Ty Staheli.

1. Call to Order

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

2. Committee/Public Comments

None.

3. Well 35 Pumping Plant: Update

The startup of Well 35 occurred last month along with the collection of required Title 22 water quality samples. An inspector from the State Water Resources Control Board was on site April 14th. Once the Contractor has completed all punch list items and all water quality sampling completed, the State will give the District permission to begin using the well.

ENGIE has completed the installation of racking and modules, electrical conduit, wire and inverters. Their electrical crew is scheduled to return on May 10th to install the main switchgear.

4. Post-Earthquake Repairs and CalOES Reimbursement: Update

C-zone booster building roof replacement/seismic upgrades: Wasson Roofing began their work yesterday. This project should be completed in around 2 weeks.

Gateway booster station: Krieger & Stewart continues with design for replacement of both boosters at the Gateway tank site. This project should be ready to bid this summer.

Tank Replacements: Krieger & Stewart is also continuing with the design for the replacement of the two damaged bolted steel tanks along with design of two additional tanks – one at the Gateway site and one above the College. These projects are scheduled to bid this fall.

5. SCADA System Upgrade Project: Update

ATSI has completed installation except for the two arsenic treatment facilities. Any programming issues are being resolved remotely, but it may be necessary to work on some in person.

6. Arsenic Treatment Facilities: Update

Both plants are up and running but Plant 2 is currently the primary plant since SCADA installation is not complete at Plant 1. Staff is waiting to hear back from Pureflow regarding the guarantee for the proposed new underdrain installation.

7. Solar Production: Report

The Committee reviewed the report provided by ENGIE Services for July 2020 through April 2021. The actual savings was \$375,242.52. For April, the actual savings was \$48,264.57 and the guaranteed savings \$47,589.75.

8. Future Agenda Items

None.

9. Adjournment

The meeting was adjourned at 2:09 pm.