



# **PINE-STRAWBERRY WATER IMPROVEMENT DISTRICT**

## **Board Action Item**

**MEETING DATE:** October 18, 2018

**AGENDA ITEM:** 8.1

**PRESENTER:** Paul Hendricks

**SUBJECT:** Discuss and Take Possible Action Regarding the Status, Prioritization, and Funding of Capital Projects

### **RECOMMENDED MOTION/ACTION:**

Discuss and Possible Action

### **BACKGROUND/DISCUSSION:**

#### **WIFA FINANCIAL AID PROGRAM(S)**

**WIFA Capital Program:** The District has processed WIFA disbursements #7.

**WIFA Technical Assistance Grant – Preliminary Engineering Report (PER):** The PER is still in draft and is expected to be delivered on 10-18-18. It is recommended that the District review the draft and provide comment before the document is finalized.

#### **WIFA CAPITAL PROGRAM PLUS MISCELANEOUS DISTRICT CIP PROJECTS**

1. Apache Underground and Excavating LLC., mobilized and commenced work on 9-4-18 for the Strawberry Knolls 2 Strawberry Ranch 2 project. Completed main line installation, working on installing services week of 10/8/18.
2. Apache Underground completed the Pine Creek Waterline Replacement project. Waiting on project close out paperwork.
3. Strawberry View 1 Tank Replacement has a few punch-list and or warranty items to be completed. The contractor has been notified of the issues. Staff is following up on the items. Additional ventilation is required to address condensation and proper chlorine venting. It may be necessary to construct an external chlorine containment area.
4. Milk Ranch Well Evaluation can proceed as soon as the well is purged. Staff is seeking options to complete this work.

District Staff met and are proposing to prioritize the following projects:

#### **Tank Projects**

- Two companies were approved by the Board for water tank projects. They were Superior Tank Solutions and MGC Contractors.
  - Superior Tank Solutions has made an initial site visit at no cost to the District.

- They have prepared an initial report with some budget pricing for the Canyon Tanks ranging from \$125,00-\$180,00 for the tank dependent on size, plus site preparation and civil work.
- Following a review of their report, the District can develop a priority list for water storage tank projects.
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#### VFD Booster Pump Stations

- Several Well and Booster Stations are under evaluation for rehabilitation.
  - Several of the Booster Stations need general building and grounds work that is beyond normal maintenance activities and will require an outside contractor to perform this work, prior to commencing some of the electrical upgrades needed.
  - Each Booster Station is being reviewed to ensure it is needed.

The Board Chairman and Treasurer along with District Manager have been holding weekly WIFA project meetings. EUSI have provided staff support for these meetings. EPS has attended or participated in most of these meetings as the District Engineer of Record. The following are topics discussed at these meetings.

#### **Weekly WIFA Project Meeting Items:**

- Pine Creek Waterline Replacement project has been completed.
  - Waiting on project close out paperwork.
- Synergy completed the aerial maps.
  - The murals are scheduled to be completed the week of 10-15-18.
- A Facilities Maintenance scope of work is being developed to address facility and site conditions as well as security issues. It is anticipated that this scope will be defined in September and advertised for bids in October.
- Strawberry View 1 Tank project completed. Waiting administrative paperwork to be completed to close out project.
- Updated WIFA Assignment Log.
- Cool Pines/Water Tank – EPS to complete partial design to install PRV's and will send by the week of 10/15/18.
- Main line water line installed for Strawberry Ranch 2 and Strawberry Knolls 2. Apache Underground Construction to start working on the services week of 10/15/18.