



# **PINE-STRAWBERRY WATER IMPROVEMENT DISTRICT**

## **Board Action Item**

**MEETING DATE:** May 17, 2018

**AGENDA ITEM:** 8.I

**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 three disbursement requires under the WIFA loan.

**WIFA Technical Assistance Grant – Preliminary Engineering Report (PER):** EPS is the consultant who developing the PER. They have provided a 60% draft report, and EUSI has provided comments. Does the District want to provide any other input?

**Water/Energy Nexus Grant:** The District received some additional grant agreement documents from the state. As soon as we get the recommended list of VFDs it is recommended that the District proceed to purchase the VFDs and amend the grant agreement documents accordingly.

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

1. EPS Group is proceeding with the design of Strawberry Ranch 2 and Strawberry Knolls 2 under their current authorization. The final draft design and contract has been completed for Pine Creek.
2. Mountain High Excavation (MHE) has completed Circle Drive project and are off site.
  - a. Cut over to the new water line was completed on May 7.
3. The next group of waterline replacements are under consideration is as follows:
  - a. Strawberry Ranch 2- 3-inch PVC in Spruce Drive, Jeans Way, Cedar Dr., and Rose Dr. Also include 6-inch PVC in Juniper Rd. This project is adjacent to Strawberry Ranch 1 (Circle Drive) project;
  - b. Strawberry Knolls 2 which is south of the K2 tank, 3-inch to 4-inch PVC main replacement. This project doesn't appear to be on the current WIFA project list. We can request this to be added.
4. Strawberry View 1 Tank and Booster Pump Replacement

- a. New tanks are on site
  - b. Most submittals have been reviewed and approved
  - c. Site work in progress
  - d. New waterline to the booster has been installed
7. Milk Ranch Well Evaluation
    - a. The District Manager is working on a means to purge Milk Ranch 1 without discharge to the Pine Creek.
  8. Strawberry Hollow 3 Well Rehab
    - a. The well is back in operation without filtration needed.
    - b. District Staff have started the filtration unit to make sure it functions.
    - c. Well is pumping to waste to make sure it will produce clean water

District Staff continues to meet to prioritize the WIFA projects:

Tank Projects- Solicitation of Request for Statements of Interest have been prepared to be advertised.

- Canyon Tank 1 Replacement;
- Canyon Tank 2 Rehabilitation or Replacement
- Portal 2 Tank Rehabilitation or replacement.

VFD Booster Pumps- Based upon engineering assessment booster station upgrades will be implemented.

- Pine Ranch 2 – Lot 25 adjacent to Mogollon Dr.;
- Portal 2 – Lot 178 (Midway Booster); and,
- Portal 2 Common Area – adjacent to Lot 169 not 166.

The Board Chairman and Treasurer along with District Manager continue regular WIFA project meetings.

**Weekly WIFA Project Meeting Items:**

- Pine Creek design has been completed. District Manager working with APS on north side of Pine Creek to install 4" water line in Public Utility Easement. District Manager is sending letter to customer on south side of Pine Creek to put water line in ROW.
- EPS is revising a drawing of a meter and customer shut off valve assembly for use to notify customers about what will be provided when waterlines are replaced and the meter setting is revised.
- Approval for Synergy to perform the aerial. Field work was being performed last week (May 7-10) aerial was to be completed on May 11. Once completed Aerial, map and quarter section books will be completed by 6/15/18.
- District Manager to hire temporary employee (General Handyman) to make repairs on booster stations and well houses.
- Received quotes for potholing and backhoe support from Roy Haight, Payson Concrete and Parker Excavating.
- Sara Konrad (WIFA Project Manager) was on site May 9, 2018 to perform audit of required WIFA forms such as Davis Bacon and American Iron and Steel (AIS). Also visited job sites for Circle Drive and Strawberry View 1 Tank projects.

- Received quote on electrical panel for Strawberry View 1 Tank. Control panel and pump submittals have been reviewed and approved.
- District Manager working with Gila County to install WIFA sign on Fossil Creek in Strawberry, should be completed by May 18, 2018.
- Updated the Request Statement of Qualifications to be submitted to Engineering firms for On-Call Engineering Services.
- Updated Request for Statement of Interest for contractors for the Water Tanks.
- Davis Bacon interviews were completed for the Strawberry View 1 Tank project on May 1, 2018.