



PINE-STRAWBERRY WATER IMPROVEMENT DISTRICT

Board Action Item

MEETING DATE: December 20, 2018 (Revised)
AGENDA ITEM: 8.1-REVISED
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 disbursement #10. Dollar amount remaining WIFA Loan \$6,356,999.70.

WIFA Technical Assistance Grant – Preliminary Engineering Report (PER): The PER is still in draft. The District should decide when they want to finalize the document so WIFA can close out their books on the project. If the District wants to proceed to use the PER for USDA grants and loans, the process is a multi-year process.

WIFA CAPITAL PROGRAM PLUS MISCELANEOUS DISTRICT CIP PROJECTS

Projects Completed or Near Completion:

1. Strawberry View 1 Booster and Tank Replacement
 - a. Some warranty items continue
2. Strawberry Knolls 2 Strawberry Ranch 2:
 - a. Completed installing main lines. All service project installations and finalizing the project are expected soon.
3. Pine Creek Waterline Replacement project.
 - a. Waiting on final project close out paperwork.

New Projects

- Pinewood Haven & Rim Vista Waterline Replacement
 - Intermountain West Civil Constructors, Inc. (IMWCC) has been selected as a Job Order Contractor (JOC) to deliver this project. Detailed Task Orders and Project Scope are under review to finalize the project deliverables.
- Water Tank and Booster Projects

Two companies were approved by the Board for water tank projects. They were Superior Tank Solutions and MGC Contractors.

Superior Tank Solutions Canyon Tanks (2) replacement and site improvements. Estimated Cost \$900,000.

MGC Contractors has prepared a proposal for the tank and booster facilities at Portal 2 and Portal 3 along with the rehabilitation of 300K tank. Portal 2, estimated cost is \$585,923.00. Portal 3 estimated cost is \$397,276.00. Rehabilitation of 300K. 300K estimated cost is \$286,629. Temporary tanks and booster station during construction and rehabilitation. Two 10,000 gallons tanks and duplex boosters estimated cost \$53,487.00. All proposals are above the planned and budgeted amount. These projects are under review and the District may need to reconsider the approach to these projects.

Booster Pump Stations

- Several Well and other Booster Station sites are under evaluation for rehabilitation.
 - These projects will be designed to address 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 and VFD upgrades needed.
 - Each Booster Station is being reviewed to determine function and absolute need.

The regularly scheduled WIFA project meetings are now scheduled on a monthly basis based upon need. These include the Board Chairman and Treasurer along with District Manager. 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:

- Strawberry View 1 Tank project completed. Waiting on administrative paperwork to be completed to close out project.
- Pine Creek Waterline Replacement project has been completed. Waiting on administrative paperwork to be completed to close out project.
- Strawberry Ranch 2 and Strawberry Knolls 2 waterline project nearing completion.
- Synergy completed the aerial maps. The murals were delivered and are on site at the PSWID office.
- A Facilities Maintenance scope of work is being developed to address facility and site conditions as well as security issues. JOC contractors have been contacted.
- WIFA Assignment Log. Updated and maintained.
- Cool Pines/Water Tank – Design was completed. ADEQ issued Approval to Construct (ATC) permit. The District had planned to solicit formal bids in January 2019. Consideration may be given to performing this work as a JOC, pending the costs for the Pinewood Haven & Rim Vista project using JOC as the contracting method.
- Tank Replacement of Canyon Tanks – Superior Tank Solutions provided detailed estimate on installing 2 – 220K tanks.
- Tank Cleaning –Found sediments at the bottom of Milk Ranch tank. Provided information on companies that provide divers and tank cleaning services. Need to get proposals for these services.
- Pine Creek Canyon Drive Booster Station–Meter Cabinet Replacement – ABM electrical contractor performing this work.
- Intermountain West Civil Contractors has been doing some preliminary work on the Pinewood Haven and Rim Vista waterline replacement project and has found that there is only a 3 inch ABS pipe in Old County Road, as well as Bradshaw and South Street instead of the 6 inch line hat was supposed to be there. This will increase the cost of the project about \$160,000.