



PINE-STRAWBERRY WATER IMPROVEMENT DISTRICT

Board Action Item

MEETING DATE: September 20, 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. Comments and additional information have been provided by Staff to EPS.

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. WIFA employee Interviews were conducted on 9/17/18.
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.
4. Milk Ranch Well Evaluation can proceed as soon as the well is purged. Staff have arranged with Apache Underground to use this water for construction water on the Strawberry Knolls 2 Strawberry Ranch 2 project.

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.
 - Contracts to be prepared and scope of work developed.
 - One of the companies has agreed to conduct and initial assessment of the tanks and their conditions prior to entering into a contract with the District.
 - Following their report, the District can develop a priority list for water storage tank projects.

VFD Booster Pumps

- Several Booster Stations are under evaluation for rehabilitation.
 - Pressure and flow logging equipment will aid in this evaluation.
 - 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 Booster Station at Water Tank has been determined to be unneeded and will be replaced with two (2) pressure reducing valves and some re-piping. to verify the need and size of the booster stations. Based upon this new information this water storage tank may not need to be rehabilitated and could possibly be relocated to a more effective location.

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 pressure testing, As-Built Record Drawings, and American Iron Steel (AIS) documentation and forms to close out project.
- Synergy completed the aerial maps.
 - Two large system murals will be mounted in the Board meeting room to better communicate, to the public, District facilities and areas served. This will be a very useful item to be used during public and project planning meetings.
- 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. There are a few warranty items being addressed.
- Apache Underground and Excavating LLC. agreed to install the WIFA sign on Fossil Creek in Strawberry.
- Two companies were approved by the Board for Statement of Qualifications for Job Order Contracts: Intermountain West Civil Constructors and Apache Underground and Excavating LLC.
- Three companies were approved by the Board for On-Call Engineering contracts: EPS, Painted Sky and Sunrise Engineering.
- Apache Underground Construction was awarded the contract for Strawberry Knolls 2 and Strawberry Ranch 2 project by the Board. They started the project on 9/4/18
- Updated WIFA Assignment Log.
- Karen Killen is working with James Baldwin to identify items and prepare a scope of work for facilities maintenance and repair at the booster/wells sites this will be completed by week ending 9/28/18.

- Community meeting was held on August 18, at 10:00am for the Old County Road Project waterline replacement project. Door hangers have been sent out to residence in the area and Cato to schedule follow up meeting.