

PINE-STRAWBERRY WATER IMPROVEMENT DISTRICT

MEETING DATE: October 22, 2020
AGENDA ITEM: 6.b
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 continues to process WIFA disbursements.
- We recently completed a successful project audit from WIFA staff. They were very complementary of the way the District has maintained their records.
- We are working with the District Treasurer to prepare for an EPA American Iron and Steel (AIS) project audit scheduled for October 29th.

Implementing the Recommendations from the Preliminary Engineering Report (PER):

USDA Funded Project List:

Replacing Existing Pipelines

- P1: Strawberry Creek Foothills/Strawberry Pines - 19,358 LF 6" PVC
- P2: RW/MME1/MME2/SMH/Fitz - 27,619 LF 6" PVC
- P3: Strawberry View 3/Shady Lane - 18,851 LF 6" PVC
- P4: Strawberry View 1 & 2 - 19,847 LF 6" PVC
- P5: Portals 1 & 2 & 3 - 28,565 LF 6" PVC
- P6: Whispering Pines - 2,245 LF 6" PVC
- P7: Cool Pines Phase A - 4,167 LF 6" PVC
- P8: Woodland Heights Phase A - 3,739 LF 6" PVC
- P9: Woodland Heights Phase B & C - 11,631 LF 6" PVC
- P10: Pine Mountain Acres/Pinion - 1,250 LF 6" PVC
- P11: White Oak/Cedar Meadows - 2,400 LF 6" PVC
- P12: Hidden Pines - 2,400 LF 6" PVC
- P13: Cimmaron Pines - 6,500 LF 6" PVC
- P14: Brookview Terrace 1 & 2 - 7,300 LF 6" PVC
- P15: Strawberry Mountain Shadows 1 & 2/Pine Cove - 25,000 LF 6" PVC
- P16: Strawberry Mountain Shadows 2 Service Corp Stop - 116 LF 6" PVC
- P17: Milk Ranch Tank

Administrative Projects

- P18: System Wide SCADA
- P19: System Wide Water Model

- P20: Strawberry Ranch PZ Deep Well

USDA Capital Program

The District Treasurer is meeting with the bankers to arrange for bridge financing needed to manage cash flow related to the USDA Loan.

Work is ongoing to complete the required USDA paperwork.

EUSI staff are working to ensure that the District is prepared to move forward with the projects listed in the PER as soon as the funding is in place.

- **New Well and Water Production Infrastructure-**
 - Based upon the lowering water table issues with the existing wells, it may be necessary to accelerate the planning and design of a new deep well for the District. We will review existing background and deep well development studies to better understand potential sites. The District will need to determine if there are any possible environmental impacts from a deep well.
- **Waterline Replacement-**
 - USDA funds will be used for numerous waterline replacements in the District.
- **Design Engineering Services-**
 - The District has three (3) on-call engineering firms who will be interviewed to determine their interest in assisting the District with engineering services related to the USDA funded projects.
 - The District will also be issuing a Request for Qualifications for Water System Modeling and Geographical Information System (GIS) engineering services to support more effective decisions related to the operation and improvements of the overall water system.

WIFA CAPITAL PROGRAM PLUS MISCELANEOUS DISTRICT CIP PROJECTS

- **Project Close Out- Approval of Construction (AOC):** Received the AOC from ADEQ for Pinewood Haven.
- **WIFA-**
 - Cool Pines Phase B & C waterline in Pine
 - MGC contractors is using WLB Engineers to design the project.
 - When the design is complete a final Task Order for the waterline installation will be developed and submitted to the Board for approval.

During the WIFA project meetings the overall WIFA project list and budgetary allocations are reviewed and updated.

- **Strawberry Lane N – Strawberry Drive E SR87 S Fossil Creek**
and
- **Juniper-Tanner Ralls/Fossil Creek – Wagon Wheel**
 - Apache Underground has completed the main line installations and is continuing work on installation of the service lines.

WIFA Project Meeting Items Review and Action:

- EUSI is serving, on an interim basis, as the Operator of Record for the District's Public Water System
- Review the WIFA project list and procurement issues.
- Project status updates are documented.
- WIFA Disbursements are reviewed and processed.

- Project Issues are addressed.
- EUSI personnel accompany District Staff on field site visits and discuss project issues.
- WIFA Assignment Log is updated and maintained.
- Additional DOL/WIFA employee interviews are completed on active projects.
- EUSI staff check on the status of the WIFA Labor Boards