



Southeastern Colorado Water Conservancy District Board of Directors Meeting

Phase 2 SECWCD Feature Condition Assessment Update Information Report

Date: August 19, 2021

Agenda Item: VII. B.

STAFF RECOMMENDATIONS:

Information

BUDGET IMPLICATIONS:

Information

PREVIOUS BOARD ACTION AND/OR ACTIVITY:

On March 19, 2020, the Executive Committee recommended approval of a contract with Providence Infrastructure Consultants (PIC) to study a current valuation of Fryingpan-Arkansas (Fry-Ark) Project features, and District and Enterprise owned and operated assets. On September 17, 2020, the Board of Directors approved the Phase 2 Feature Condition Assessment Prioritization and Planning scope of work.

ISSUE SUMMARY DESCRIPTION:

The Phase 2 Feature Condition Assessment Prioritization and Planning Study (FCA Study) is the first step in the condition assessment of the Fryingpan-Arkansas Project (Fry-Ark), District, and Enterprise features to improve the District's Capital Improvement Plan (CIP). The FCA Study was broken into seven tasks:

- Task 1: Project Management and Administration
- Task 2: Data Collection, Review, and Documentation
- Task 3: Prioritization Development and Reclamation Coordination
- Task 4: Develop and Document Inspection and Assessment Plan
- Task 5: Initial Capital Improvement Plan Development (CIP)
- Task 6: Condition Assessment Schedule and Cost Development
- Task 7: Phase 2 Report and Presentation

To begin, PIC requested the Bureau of Reclamation's (Reclamation) facility inspection reports for all the Fry-Ark facilities and compiled any performed work and outstanding work from Reclamation's previous inspections. Bi-weekly meetings were held with PIC, Reclamation, and the District to facilitate data acquisition and understand how Reclamation acquired and maintained information and how it would be useful in updating the District's CIP. PIC also has completed an asset register, a correlating naming convention, and a scoring protocol that will

**Phase 2 SECWCD Feature Condition Assessment Update
August 19, 2021**

be the framework for future field investigations and inspections of each feature. The compiled information from Task 1-3 will be a deliverable for Task 4. A presentation will be given at the September 2021 Resource and Engineering Planning Committee meeting with the deliverables from the project, including an updated 20-year Capital Improvement Plan. PIC is also working with Reclamation to access Fryingpan-Arkansas facilities in 2022 to refine their protocol for Condition Assessment work and set the stage for work in 2023 through 2026 as field investigations are scheduled for all features.

SUGGESTED MOTION:

None

ATTACHMENTS:

None