Project Status Report

Project Name: Prichard System Assessment

Client Name: Prichard Water Works and Sewer Board

Project Manager: David Stejskal

Project Number: D4123500

Date: October 6, 2026

Period: August 22 – September 25, 2026

Work Accomplished Last Period

- Task 1 – Project Management
  - Prepared project status report
  - Updated project schedule
- Task 2 – Data Acquisition
  - Followed up on data acquisition requests to both MAWSS and PWWSB
- Task 3 – Wastewater Treatment Plant Consolidation
  - Submit draft Flows and Loading TM to PWWSB and MAWSS for Review
  - Conduct Task Kick-off and Flows and Loading Meeting
  - Finalized Flows and Loading TM and submitted to PWWSB and MAWSS
  - Developed base process model for Smith WWTP and finalized baseline scenarios
  - Continued working hydraulic model for Smith WWTP
  - Begin working on Conceptual Plan for Morris and Brooks WWTP conversion
- Task 4 – System Infrastructure and Operational Technology Assessment
  - Continue with development of cost models in coordination with Task 6.
  - Continue prioritizing projects identified by others as part of the Hazen study.
  - Summarized maintenance strategies.
  - Finalized review of previous studies
- Task 5 – Business Support Systems Assessment
  - Complete business support assessment meetings
  - Begin utilizing data obtained thru meeting and request to begin compiling assessment
  - Completed business process gap analysis
- Task 6 – O&M Pricing
  - Continued compiling O&M pricing information
  - Worked on cost reports for operations of Morris and Brooks WWTP
- Task 7 – CIP and O&M Cost Report
  - No work this period

Planned Work

- Task 1 – Project Management

    - Update project schedule
    - Prepare monthly status reports
    - Oversee project execution
    - Conduct October Progress Meeting
- Task 2 – Data Acquisition
    - Task Complete
- Task 3 – Wastewater Treatment Plant Consolidation
    - Develop treatment alternatives to meet future flows and begin evaluation utilizing process model
    - Develop draft Smith WWTP Treatment Alternative TM
    - Continue working on Conceptual Plan for Morris and Brooks WWTP conversion with plan to convert existing lift stations feeding Brooks WWTP to instead pump to Morris WWTP with Morris WWTP pumping to Smith WWTP
- Task 4 – System Infrastructure and Operational Technology Assessment
    - Review financial records and current MAWSS annual contracts to validate costing information.
    - Finalize lift station evaluations
    - Begin working on Gap Analysis TM
- Task 5 – Business Support Systems Assessment
    - Begin development of business process system project list and cost
- Task 6 – O&M Pricing
    - Finalize cost information for Morris and Brooks WWTP and work on development of cost for lift station, collection system and distribution system
- Task 7 – CIP and O&M Cost Report
    - No planned work this period

Outstanding Project Issues or Pending/Potential Change

- PCN 01 is being prepared to capture effort associated with SRF application preparation requested by PWWSB. SRF application was finalized and submitted to ADEM. Once accepted, Jacobs will finalize cost and issue PCN to PWWSB.