

MANAGER'S REPORT
May 2023

I. DISTRICT PROJECTS:

1. System Status and Updates:

- a. Towers have been full and NO major interruptions in service since 07/08/22.
- b. Tower cleanings and clear-well cleanings complete.

2. Future Plant and Water System Improvements – DWSRF Loan Program:

a. Tacora Water Treatment Plant Upgrade	\$8,000,000
b. *Tacora Water Tower (2.0 mgal)	\$8,000,000
c. *Keetonville Water Tower (1.5 mgal)	\$6,700,000
d. Keetonville Hill 14" Water Line	\$660,000
e. *Tacora Hills 18" Water Line Phase I	\$255,000
f. Tacora Hills 18" Water Line Phase II	\$375,000
g. Clearbrook 12" Water Line	\$462,000
h. West Foyil 12" Supply Water Line	\$1,425,000
i. Lipe Pump Station 12" Supply Water Line	\$105,000
j. Contingency, R/w, Engr., Inspect, Enviro, legal	<u>\$4,192,000</u>
*Phase I	
Total Estimated Cost:	\$30,000,000

3. Tulsa Pump Station:

- a. Generator installed and operable. [Transfer switch scheduled sometime in 2023.](#)
- b. New Pump and Motor (Pump #4) installed in an empty position leaving Tulsa Pump with 4 operable pumps and motors.
- c. Major piping repair. Modifications, and fuel tank shed complete.
- d. Stone Canyon Tower shut down and piping leak repair complete.

4. East Foyil and Bushyhead Water Line Project:

- a. Bushyhead: S. 4210 Rd., E. 394 Rd., & E. 395 Rd., total of ~6,570 lf, serving ~8 residences
- b. Bushyhead: S. 4218 Rd., E. 390 Rd., total of ~3,930 lf, looping and removing 3 dead ends.
- c. East Foyil: S. 4240 Rd., total of 3,030 lf, pump station, serving ~15 residences.
- d. East Foyil: S. 4215 Rd., total of 4,104 lf, pump station, serving ~10 residences.
- e. Estimated total project cost of \$954,000.
- f. Rogers County ARPA of \$238,475.00, CDBG of \$476,950.00, and District of \$237,575
- g. [Phase I currently out for bids.](#)
- h. [Anticipate awarding the bid at June Board Meeting](#)
- i. [Anticipate bidding Phase II \(Items 'b' through 'd'\) in June 2024](#)

5. Tacora Water Plant:

- a. Spare Actiflo motors, gearboxes, paddles, etc. have all been delivered.
- b. Order placed for new and/or spare: computers, VFDs, chemical pumps, PLCs, pumps, motors, valve actuators, new high service pump, motor, and VFD, etc.
- c. Construction underway on equalization through between filters and for future expansion.
- d. [Filter repairs currently underway.](#)
- e. [Possible GAC media replacement still pending.](#)

6. 2023 Keetonville Supply Line Project:

- a. Project consisting of 1,187 lf of 14" HDPE water line and 642 lf of 24" HDPE bore and casing.
- b. Bid Awarded to Drill-Rite, Inc., of Salina OK, in the amount of \$695,007.00
- c. Agreements executed and Notice to Proceed issued 03/10/23.
- d. [Construction to begin in the Summer 2023 and scheduled to complete in the Fall 2023.](#)

7. FAA Pump Station Upgrade Project:

- a. New pumps, controls, VFDs, and generator
- b. Installation by District Staff and Kellogg Engineering

8. Tacora and Keetonville Water Tower Project:

- a. Proposed Tacora 2.0 Million Gallon Water Tower
- b. Proposed Keetonville 2.0 Million Gallon Water Tower
- c. Phase I of Tacora Hills 18" Water Line, ~1,700 lf along SH-88 from Tower site to Spillway
- d. Land Purchases and Right-of-way acquisition, 4 lots at Tacora and 1 tract at Keetonville
- e. Estimated project cost of \$18,452,375.00
- f. Right-of-way acquisitions in progress

II. DEVELOPMENT PROJECTS AND WATER LINE EXTENSIONS:

- 1. The Coves at Stone Canyon – Phase I – 70 Lots:
 - a. All water lines to six-inch (6") HDPE
 - b. Kellogg Engineering is the project engineer.
 - c. Construction 100% Complete
 - d. Anticipate Board acceptance sometime in 2023

- 2. Woodlands at Elm Creek – 50 Lots:
 - a. Owasso area at N. 161ST E. Ave. approximately ¼ mile south E. 106TH St. N.
 - b. All water lines to eight-inch (8") HDPE and 14" HDPE off-site water line
 - c. Construction Plans submitted to ODEQ for permitted

- 3. The Bluffs IV at Stone Canyon – Phase IV – 20 Lots:
 - a. Extension of Bluffs private gated addition west of Patriot Club House
 - b. All water lines to 6" HDPE and 2" HDPE water lines
 - a. Kellogg Engineering is the project engineer.
 - b. Construction Plans at ODEQ for permitting.

- 4. Pending / Stalled Developments:
 - a. Hawk's Landing – Under construction, lack service crossing and meter sets.
 - b. Key's Landing II – Construction 100%, pressure tested, and sampled. Final acceptance pending review, approval, and filing of Final Plat.

- 5. Aaron Sprik Water Line Extension along N. 209Th E. Ave.
 - a. ~630 lf of 2" HDPE Water Line, in Section 5, T-21-N, R-15-E, Rogers County
 - b. Extension of the Stewart Water Line Extension from 2020
 - c. 100% funded by Mr. Sprik
 - d. ODEQ permit exemption approved
 - e. Project 100% complete
 - f. Final Board Acceptance - **MOTION**

III. MONTHLY OPERATIONAL REPORT:

MOTION – Approval for additional new truck (Field Supervisor)

MOTION – Final Board Acceptance of the Aaron Sprik Water Line Extension