

MANAGER'S REPORT
December 2022

I. 2022 EXTREME HEAT AND DROUGHT CONDITIONS:

1. System Status and Updates:

- a. Replacement parts remain extremely hard to acquire.
- b. Still waiting on parts and equipment: Tulsa transfer switch, chemical pumps for plant, spare parts for Plant, Veolia Actiflo replacement and spare parts, spare parts for pump stations, 76th Street Control Valve, etc.
- c. Towers have been full and NO major interruptions in service since 07/08/22

2. Future Plant and Water System Improvements:

a. Tacora Water Treatment Plant Upgrade (Filters, Actiflo, Chemical, & Control Upgrades)	\$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	\$630,000
f. *Clearbrook 12" Water Line	\$462,000
g. West Foyil 12" Supply Water Line	\$1,425,000
h. Lipe Pump Station 12" Supply Water Line	\$105,000
i. Contingency, R/w, Engr., Inspect, Enviro, legal	\$4,192,000
Total Estimated Cost:	\$30,000,000

3. Future Plant and Water System Improvements - Funding:

- a. \$30,000,000 OWRB, DWSRF Program, 30-year loan
- b. Request to be on OWRB's DWSRF priority list
- c. Anticipated interest rate ~5.0%
- d. Anticipated month rate increases of ~\$10 to \$15 per month per customer
- e. Item 'd' above is designed, permitted, and ready to bid out
- f. Item 'f' above is currently being re-evaluated and preparing to start field survey

II. DISTRICT PROJECTS:

1. Tulsa Pump Station:

- a. Generator purchase, equipment only from Clifford Power for \$75,553.00, scheduled to be delivered between anywhere between the end of May and the end of June.
- b. Unable to swap pumps and motors due to high usage
- c. Generator installed on 07/12/22 and ready to be put into service in an emergency
- d. Transfer switch to schedule to arrive in January 25, 2023

2. 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 approved ARPA funds in the amount of \$238,475.00
- g. CDBG has been award in the amount of \$476,950.00
- h. District funding in amount of \$237,575
- i. Phase I, Item 'a' above: Preparing to bid out the ASAP. Project is designed, permitted, and currently acquiring right-of-way
- j. Anticipate bidding Phase II (Items 'b' through 'd') in February 2023

III. DEVELOPMENT PROJECTS AND WATER LINE EXTENSIONS:

1. McKnight Farms at Preston Lakes – Owasso Area – 127 Lots:
 - a. Water lines to be eight-inch and six-inch
 - b. Submitted to ODEQ for permitting
 - c. Anticipate construction in 2023
2. 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. Anticipate construction January of 2023
3. Hawthorne II at Stone Canyon – 78 Lots:
 - a. All water lines to six-inch (6”) HDPE
 - b. Kellogg Engineering is the project engineer
 - c. Preliminary Board approval pending execution of Std. District Policies & Procedures
 - d. Anticipate construction in 2023
4. Summit East – 59 Lots:
 - a. Keetonville Hill Area along New State Highway 20
 - b. All water lines to eight-inch (8”) PVC and 12” PVC off-site water line
 - c. Kellogg Engineering is the project engineer
 - d. Preliminary Board approval pending execution of Std. District Policies & Procedures
 - e. Anticipate construction in 2023
5. Summit West – 130 Lots:
 - a. Keetonville Hill Area along New State Highway 20
 - b. All water lines to eight-inch (8”) PVC and 12” PVC off-site water line
 - c. Kellogg Engineering is the project engineer
 - d. Preliminary Board approval pending execution of Std. District Policies & Procedures
 - e. Anticipate construction in 2023
6. 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”) PVC and 8” PVC off-site water line
 - c. Preliminary Board approval pending execution of Std. District Policies & Procedures
 - d. Water Line Construction Plans have been approved and sent to ODEQ for permitting
7. 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
 - e. Kellogg Engineering is the project engineer
 - f. Construction Plans at ODEQ for permitting
8. Pending / Stalled Developments:
 - a. Hawk’s Landing – Under construction, still waiting on materials
 - b. Key’s Landing II – Construction 100%, anticipate final acceptance in January

IV. MONTHLY OPERATIONAL REPORT:

1. MOTION – Acceptance of Notice of intent for Board Member position – Scott Glattfelder
2. MOTION – Consider and take action with respect to approval of an agreement for Bond Counsel Services with the Public Finance Law Group PLLC related to the financing of water system improvements.
3. MOTION – Acceptance of Rural Water District 3 Rogers’ Legal Bond Engagement Letter