



CITY COUNCIL AGENDA ITEM BRIEFING SHEET

Meeting Date: December 12, 2023	Department: Public Works	Presented By: Michelle Guelker
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AGENDA ITEM

Quarterly update from the Public Works Department

PRESENTATION HIGHLIGHTS

Monthly Water Usage*

Month	Well Production Total	Purchased from Fort Worth	TOTAL PRODUCED WATER	Days in Billing Cycle	Average Gallons Per Day
January	21,794,411	-	21,794,411	31	703,046
February	21,317,082	-	21,317,082	31	687,648
March	19,519,592	-	19,519,592	28	697,128
April	23,048,002	4,053,060	27,101,062	31	874,228
May	24,537,420	8,103,533	32,640,953	30	1,088,032
June	18,610,037	14,582,194	33,192,231	31	1,070,717
July	17,439,072	27,681,881	45,120,953	30	1,504,032
August	20,060,446	31,047,526	51,107,972	31	1,648,644
September	18,434,144	24,187,551	42,621,695	31	1,374,893
October	16,521,857		16,521,857	30	550,729
November	14,495,884		14,495,884	31	467,609
December				30	

* Follows the City’s utility billing cycle, from the 16th of the previous month to the 15th of the month stated. (I have not received Fort Worth billing for October and November at the time the report was created.)

Emergency Preparedness

- Installed heat trace and wrapped all wells and exposed piping at each well site.
- Anti-gelling agent has been added to diesel in generators and other emergency equipment.
- All generators, on-site and portable, have been inspected and are run on a weekly basis.
- Purchased additional load of sand and have salt remaining from last year to put on roads during icy conditions.
- Generators for critical locations that do not already have a generator on site have been delivered. The city is currently waiting on multiple installers lists to get the generators set and hooked up.

Clearfork Circle and Quail Crest

Over the past few months, members of staff as well as council members have received numerous emails regarding the condition of the road and drainage around Clearfork Circle and Quail Crest Drive. Damage to the road occurred when the road was cut by the developer’s construction crews

to extend water service to the new RV storage facility. Drainage became silted during heavy rains when silk fencing failed.

The PW department, as well as the developer, have gone over multiple times to make temporary repairs and remove sand and silt from the drainage ditch, as a temporary patch until the developer completed construction.

The developer is aware that before the final CO can be issued on his facility, the Clearfork Circle must be repaved, and the drainage cleared and seeded.

During the last conversation with the developer, it was mentioned that he had contacted several paving companies and was only waiting for someone to become available to do the repaving work. Once that part was completed, he would then clean up the drainage ditches and reseed the area.