



CITY COUNCIL AGENDA ITEM BRIEFING SHEET

Meeting Date: July 23, 2024	Department: Public Works	Presented By: Chase McBride/ 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
January	13,624,974	7,753,940	21,378,914
February	16,759,599	4,147,000	20,906,599
March	15,453,058	7,165,230	22,618,288
April	17,402,461	8,960,131	26,362,592
May	14,444,192		14,444,192
June	16,034,023		16,034,023
July			
August			
September			
October			
November			
December			

* 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 May or June at the time the report was created.)

New Lead and Copper Requirements

Over the past year or so, staff have been attending training and other sessions to learn about the new lead and copper rule that goes into effect October 16th.

One of the new requirements under this rule is that the City have an inventory of all service lines on the City side (before the meter) and the customer's side (after the meter). Recently crews have been out inspecting services of the type of pipe on each side of the meter.

Thankfully, crews can report that no lead services on either side of the meter have been located and only a few galvanized lines were found.

Lead lines require additional steps including notification and replacement of the line. Galvanized, while not yet required to be replaced, will be phased out as located and customers will be made aware of the issues associated with galvanized piping, should it be located on their side of the meter.

Consumer Confidence Report

The 2023 Consumer Confidence Report (CCR) was released in June. Staff is happy to report that no abnormalities were found in any sample analysis performed and TCEQ noted no violations were made during 2023.

Effluent to Squaw Creek

Starting on July 1st, the effluent water from the Wastewater Treatment Plant is being sent to the Squaw Creek discharge point. On average, about 350,000 gallons of treated wastewater is being pumped into Squaw Creek Reservoir per day

New Wastewater Treatment Plant

Progress continues to be made. The basin has been dug to the correct depth and walls for each individual basin are in the process of being formed and concrete poured.

Attached are pictures taken by drone on July 11, 2024.



