A MESSAGE from your General Manager



Golden State Water Company (Golden State Water) has been serving reliable, quality water to Californians for more than 85 years. Over those eight decades we always put our customers first, because we understand that water is a critical part of our customers' lives. It's our responsibility to ensure every customer has quality water available

from their tap when they need it.

All water providers have a duty to maintain and improve their infrastructure to ensure the safety and reliability of drinking water service. At Golden State Water, we take that responsibility seriously. That's why we employ one of the most-aggressive infrastructure maintenance programs in the industry and plan years ahead to address community needs.

As part of the required rate-setting process with the State of California, we recently filed a General Rate Case application for years 2019, 2020 and 2021. We've detailed the needed infrastructure investments proposed in the General Rate Case, so you are fully informed on the state of your water system and Golden State Water's plans to maintain the system in the future. If you have any questions, please visit our website at gswater.com/Arden-Cordova or call us anytime at 800.999.4033.

On behalf of everyone at Golden State Water, thank you for being a valued



Arden Cordova Benefit to Customers

Golden State Water Company (Golden State Water) invests to protect the safety and reliability of the local water system. We employ proactive maintenance programs and update our aging pipeline infrastructure on a replacement schedule of approximately 100 years. For comparison, the American Society of Civil Engineers recently published a report on the country's water infrastructure concerns, noting a national average replacement schedule of 200 years on pipes designed to last 75-100 years.\footnote{1}

In this 2019-21 GRC application, Golden State Water is proposing infrastructure investments totaling approximately \$16,247,000 for the Arden Cordova Customer Service Area to address water supply, storage and distribution needs.

https://www.infrastructurereportcard.org/wp-content/uploads/2017/01/Drinking-Water-Final.pdf

Why Water Rates Are Increasing



Water system improvements



Taxes



Supply and operating costs



KEY PROJECTS (proposed)

Following are capsule summaries of key upcoming projects:

- Pipeline Replacement Program: An investment of more than \$4,964,000 is proposed to replace aging water pipes to improve water system operation and reliability.
- Greenhills Plant Upgrades: A \$120,000 investment is proposed to upgrade the Greenhills Plant site for improved flow of water and digital efficiency.
- Coloma Water Treatment Plant Enhancement: A \$3,464,000 investment is proposed to improve efficiency and protect the water supply at the Coloma Water Treatment Plant.
- Folsom South Canal Plant Upgrades: Approximately \$182,000 is proposed to construct a new water treatment building and install upgrades at the Folsom South Canal Plant.

- South Bridge Plant Upgrade: More than \$426,000 is proposed to install a reliable backup generator and construct a new water disinfection facility at the South Bridge Plant.
- Pyrites Water Treatment Plant Enhancement: More than \$130,000 is required to replace the media in two filters at the South Bridge Plant. This project will optimize filtration efficiency and improve water quality.
- Meters and Services Installation: Approximately \$5,562,000 is proposed to install new meters and connections, and install meters on existing non-metered customer service lines in compliance with California law.

This was not reviewed or approved by the CPUC. It is meant solely as supplemental information, from Golden State Water, to the official notice.

2019-21: PROPOSED **WATER RATES**

Golden State Water Company (Golden State Water) delivers quality drinking water and reliable service 24 hours a day, 7 days a week, to approximately 16,200 customers in the Arden Cordova service area, which includes portions of Arden Manor, Gold River and Rancho Cordova.

The rate adjustments and infrastructure investments proposed for 2019-2021 are pending approval through the General Rate Case (GRC) process. Any adjustment to current rates would not be implemented until Jan. 1, 2019 at the earliest.

If the GRC is approved as filed, local customers would see the following rate impact:

• An average residential customer in the Arden Cordova Customer Service Area with a 5/8 x 3/4" meter, using 8,976 gallons (1,200 cubic feet or 12 Ccf) of water per month, would see a monthly bill increase of \$7.90 from \$29.26 to \$37.16 compared to 2017 (excluding any applicable surcharges).

HOW WATER RATES Are Set

Golden State Water Company (Golden State Water) is regulated by the State of California to ensure rates are reasonable and reflect the full cost to provide water service, maintain the infrastructure and make needed system improvements.

Every three years, Golden State Water is required to file a General Rate Case (GRC) with the state to propose a rate structure that recovers the revenue needed to meet operating expenses and necessary infrastructure improvements over a three year period. Golden State Water filed its GRC application for the years 2019, 2020 and 2021 on July 19, 2017.

The GRC process is thorough and includes several layers of check and balances over an 18 month period to ensure customers receive a fair rate for reliable, quality water service. Customers have an opportunity to participate in the ratemaking proceedings, and their interests are protected throughout the process by the state's Office of Ratepayer Advocates.



EXPENSES

Approximately 76% of the costs to operate, maintain and improve the water system don't change when customers use less/more water.

REVENUE

Approximately 70% of the revenue collected from water bills is variable. When usage decreases, rates must eventually increase to cover fixed costs.

TO LEARN MORE about local infrastructure investments. water rates or conservation programs/rebates available in your area, please visit gswater.com/arden-cordova, follow us on Twitter @GoldenStateH2O or call us anytime at 800.999.4033.





Proposed Infrastructure Investments and Water Rates for 2019, 2020 & 2021





Golden State

A Subsidiary of American States Water Company

RATES