College Reservoir Replacement Project

GOLDEN STATE WATER COMPANY A California Regulated Utility

Presentation to the Yorba Linda City Council

Ken Vecchiarelli – General Manager, Orange County District



GOLDEN STATE WATER COMPANY Placentia Customer Service Area

- □ Serve approximately 15,600 customer connections through the Placentia-Yorba Linda and Cowan Heights Systems
 - 90% Residential
 - > 7% Commercial, Industrial, and Institutional (Public Authority)
 - > 3% Irrigation, private fire service, & other
- □ Blend of groundwater pumped from Orange County Groundwater Basin and imported water from Colorado River Aqueduct and State Water Project





2017 GENERAL RATE CASE

Rates for 2019, 2020, 2021

- ☐ Rates are primarily driven by how much we invest to protect the safety and reliability of the local water system
- □ \$28.3M in proposed CIPs for the Placentia CSA Systems

Key Local Projects (proposed)

Reservoir Upgrades	\$17,287,000
Pipeline and System Valve Replacements	\$4,646,000
Well Upgrades	\$3,255,000
Booster Pump Station Upgrades	\$1,386,000
Meters and Service Installations	\$1,087,000





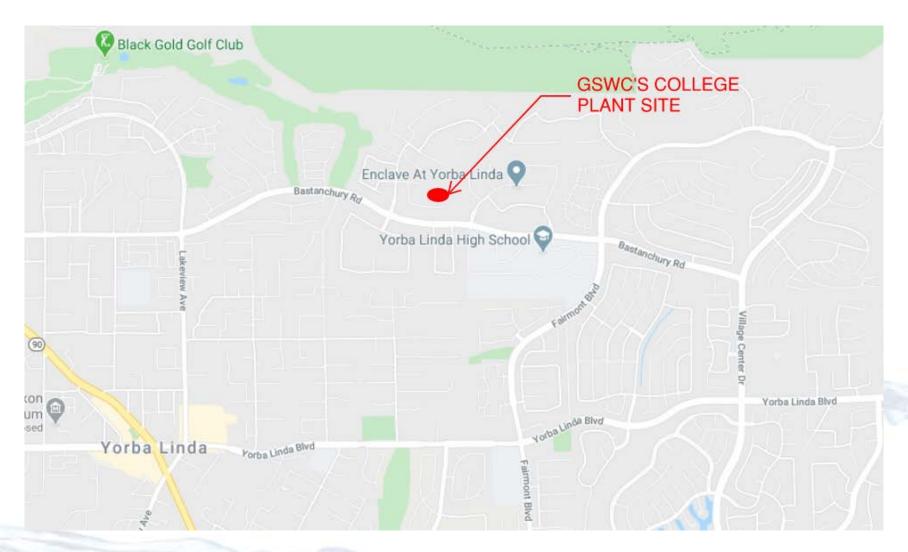
PROJECT DESCRIPTION

- Replace Existing 1 MG tank with (2) Welded Steel Tanks \$4.5M
- Engineering Design and Construction Support \$350K
- Total Project Cost Estimate \$4.9M

Construction Duration – June 2020 to November 2021

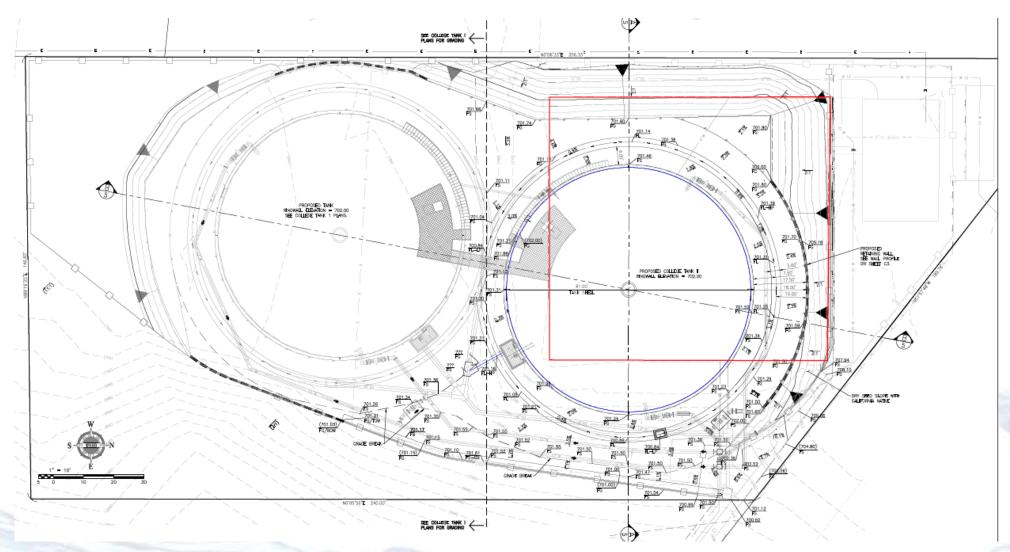


VICINITY MAP



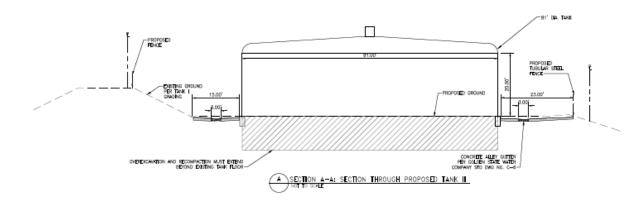


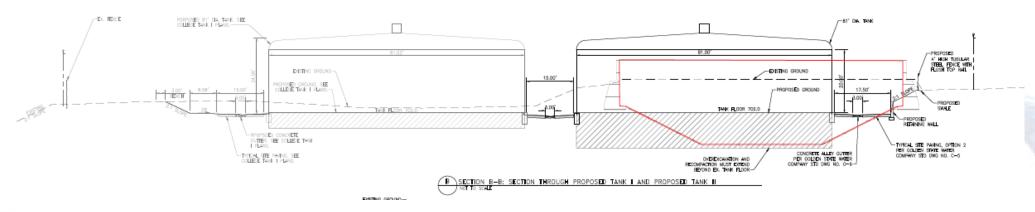
PLAN VIEW





PROFILE VIEW







PUBLIC OUTREACH

GSWC Communications Plan:

- Presentations to the Kerrigan Ranch HOA Board Members on February 12, 2019 and September 10, 2019
- Presentation to the City of Yorba Linda
- Presentation to the PLYUSD (for Yorba Linda High School)
- Hand deliver <u>Construction Notices</u> to area residents prior to commencement of work (see map on next slide)
- Post Regular Construction Updates on GSWC Website
 https://www.gswater.com/placentia/infrastructure-projects/



CONSTRUCTION NOTIFICATION AREA



For 24/7 Customer Service

Call 1-800-999-4033

Visit us at <u>www.gswater.com</u>

THANK YOU

