



## City of Colusa California

### STAFF REPORT

**DATE:** December 6, 2022  
**TO:** Mayor Reische and member of the City Council  
**FROM:** Jesse Cain, City Manager, and Ryan Jones, City Attorney

#### **AGENDA ITEM:**

Subject: A resolution of the City Council of Colusa amending the contract for City Project Number 2020-001, the 2020 WASTEWATER IMPROVEMENTS PROJECT to include an additional \$24,990.00 payment for an additional 849 tons of rock and authorization of the City Manager to make payment to R & R Horn, Inc.

**Recommendation:** Approve a Resolution of the City Council of Colusa amending the contract for City Project Number 2020-001, the 2020 WASTEWATER IMPROVEMENTS PROJECT to include an additional \$24,990.00 payment for an additional 600 tons of rock and authorization of the City Manager to make final payment to R & R Horn, Inc. With this amendment, the final total amount will change the contract amount from \$1,900,018.48 to \$1,925,008.48.

**BACKGROUND ANALYSIS:** The City's long-term goal is to have a wastewater system that produces high quality recycled water that is stored in the winter and then used to irrigate City owned cropland. Once online, the recycled water system will eliminate the City's discharge permit to the Powell Slough and minimize groundwater pumping. The City also has a goal to upgrade and retire two older sewer pump stations and construct new sewers that accommodate planned growth. For the last six years, the City has been maximizing its low interest loans and grant opportunities with the California State Revolving Fund (SRF) to make progress toward these goals.

In 2016, the City received \$10.7 million in loans and grants from the California State Revolving Fund (SRF) which various funded improvements at the WWTP to produce recycled water. Those improvements were completed in 2019. In June of 2020 the City received an additional \$6.1 million in low interest loans and grants from SRF (SRF Loan C06-7896-310). This loan and grant funds the city's purchase of 500 acres of farmland next to the plant and this 2020 Wastewater Improvements Project. Later this year the City will complete various irrigation improvements so that next summer the system will be online and delivering recycled water to its nearby cropland.

In June of 2020, the City of Colusa went out to bid for the 2020 Wastewater Improvements Project. This Project provides several upgrades to the City's WWTP including a new sludge drying pad, a new debris receiving station, a new security gate, a new irrigation system for use

of recycled water around the plant, a new influent sewer connection, and enhancements to the seasonal recycled water storage pond.

During Construction the following unforeseen problems have caused the contractor to perform additional work to meet the goals of the contract. An additional 849.19 tons of rock over the approved 6,000 tons was needed to complete the slope protection to complete the work. The extra rock was substituted for road base in the contract, but this was an additional 600 tons more than the original approved base rock tonnage. The rock has been authorized but the change order and payment was not caught until failure to rectify the final amount of the contract between RR Horn and the City. The substituted base rock did not cover the total of 849 tons just 249 tons of RSB. The Contractor did not submit the Change Order until this discrepancy was discovered. The price for the additional work at the contract price is a good use of Wastewater Enterprise funds

**BUDGET IMPACT:** This project and the SRF loan and grant were all included in the City's June 2018 Sewer Rate Study and adoption.

**STAFF RECOMMENDATION:** Approve a resolution of the City Council of Colusa accepting the City Project Number 2020-001 for construction of the 2020 Wastewater Improvements Project and authorization of the City Manager to make payment of \$24,990.00 and to R & R Horn, Inc. will change the contract amount to \$1,925,008.48.

**ATTACHMENT:**

Resolution

Change Order #7