#### STAFF REPORT

To: Coastside County Water District Board of Directors

From: Mary Rogren, General Manager

Agenda: January 14, 2025

Date: January 10, 2025

**Agenda Title:** Award of Contract to Golden State Construction & Utility Inc. for the

Highway 92 Emergency Pipeline Replacement Project

## **Recommendation/Motion:**

Authorize the General Manager to enter into a contractual agreement with Golden State Construction & Utility Inc. for the Highway 92 Emergency Pipeline Replacement Project for a total cost of \$1,844,000.

## **Background:**

The Highway 92 (12-inch) welded steel potable water pipeline was installed in the 1950's; extends approximately 14,000 linear feet; and provides domestic water and fire protection for 45 residential, commercial, and agricultural customers along Highway 92. During the December 2022/January 2023 winter storms, erosion from the storms exposed segments of the buried pipeline, leaving the pipe suspended above Pilarcitos Creek and threatening water service to 18 customer accounts. In response (during the first week of January 2023), the District installed approximately 650 feet of 2-inch high-density polyethylene ("HDPE") pipe as a temporary above-ground emergency bypass adjacent to Highway 92. This bypass significantly reduced downstream capacity and fire flows, and as it is installed above grade along Highway 92, it is at substantial risk of damage and is not suitable for long-term use. Furthermore, a separate segment of the Highway 92 pipeline adjacent to the Corinda Los Trancos Creek crossing was similarly exposed due to earlier storms and is at risk of failure.

This Project includes installation of a 12-inch diameter HDPE pipe via horizontal directional drilling ("HDD") under one crossing of Corinda Los Trancos Creek and two crossings of Pilarcitos Creek, with the rest of the pipeline consisting of 10-inch and 6-inch diameter ductile iron pipe installed via open trench primarily in gravel roads within easements on private property along Highway 92. The total length of the new water main is 5,665 linear feet.

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Work also includes installation of water service lines and reconnection of water services; installation of six fire hydrant assemblies; and installation of valves and other appurtenances; removal of the temporary bypass; abandonment of existing water facilities and connection of the new water main to the existing water line; and surface restoration.

The project is accounted for in two phases in order to separately account for the emergency restoration work attributable to the December 2022/January 2023 storms that may be eligible for FEMA funding.

The design was completed by EKI Environment & Water, Inc. with an Engineers' estimate of \$2,651,000. Exhibit A shows the project scope.

The following bids were received at the Bid Opening held on December 17, 2024.

#### **Bid Results**

Golden State Construction & Utility Inc.	\$1,844,000
Golden Bay Construction	\$2,030,211
Casey Construction	\$2,073,770
C2R Engineering	\$2,148,725
Andreini Brothers	\$2,716,040
Ranger Pipelines	\$2,985,315
Cratus Inc.	\$3,099,169

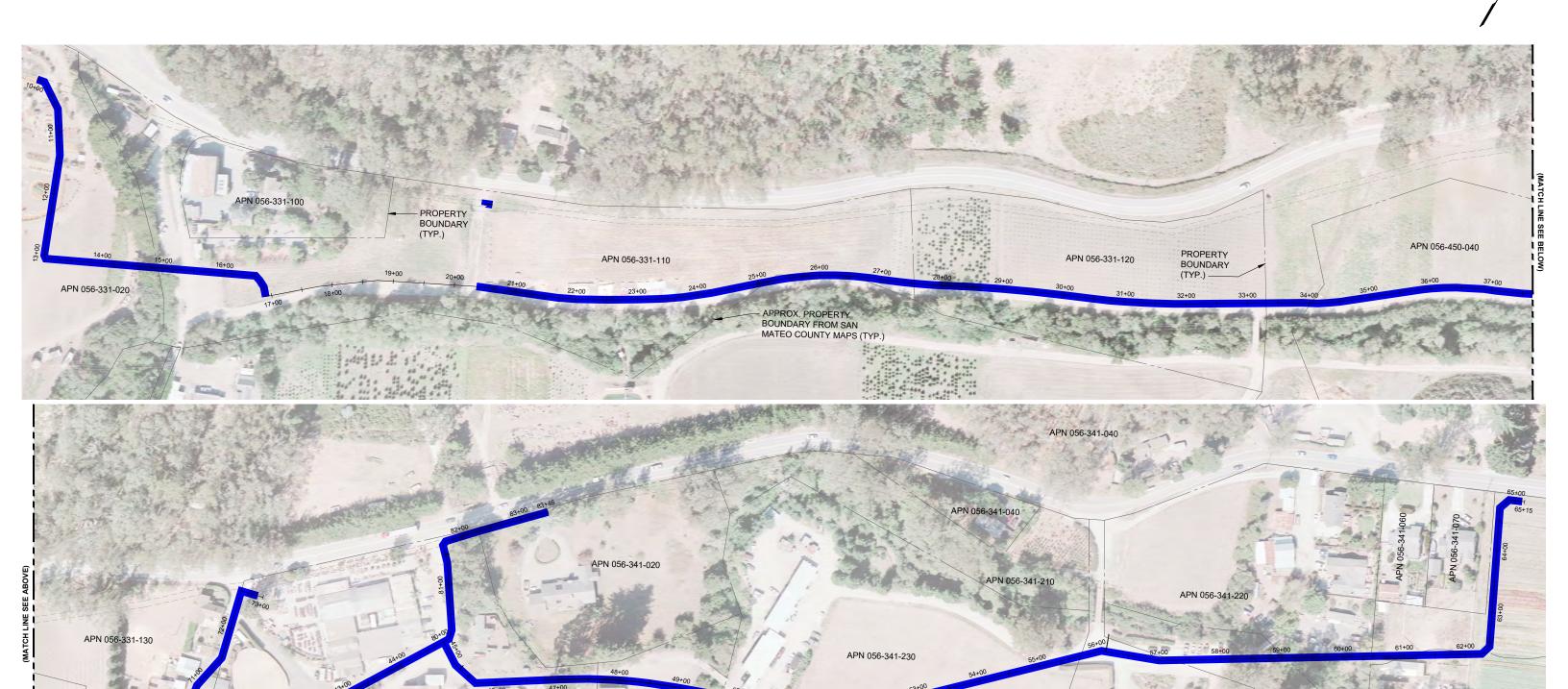
**Fiscal Impact:** Construction costs of \$1,844,000.

# Exhibit A

APN 056-341-200

PROPERTY BOUNDARY (TYP.)

APN 056-341-230



APPROX. PROPERTY
BOUNDARY FROM SAN
MATEO COUNTY MAPS (TYP.)

APN 056-341-180

APN 056-341-190