

COASTSIDE COUNTY WATER DISTRICT

766 MAIN STREET

HALF MOON BAY, CA 94019

SPECIAL MEETING OF THE BOARD OF DIRECTORS

Wednesday, April 21, 2021 8:30am

AGENDA

On March 17, 2020, the Governor issued Executive Order N-29-20 suspending certain provisions of the Ralph M. Brown Act in order to allow for local legislative bodies to conduct their meetings telephonically or by other electronic means. Pursuant to the Shelter-in-Place Order issued by the San Mateo County Health Officer on March 16, 2020, as revised on March 31, 2020, the statewide Shelter-in-Place Order issued by the Governor in Executive Order N-33-20 on March 19, 2020, and the CDC's social distancing guidelines which discourage large public gatherings, the Boardroom will not be open for the April 21, 2021 Special Meeting of the Coastside County Water District. This meeting will be conducted remotely via teleconference.

How to Join Online or by Phone

The meeting will begin at 8:30 a.m.

Whether you participate online or by telephone, you may wish to "arrive" early so that staff can address any technology questions prior to the start of the meeting.

Online:

Join Zoom Meeting

<https://zoom.us/j/95711102874?pwd=a1BlbFBEBfQ5NkILdUJWS0t0R3cwZz09>

Meeting ID: 957 1110 2874

Passcode: 476961

One tap mobile

+16699006833,,95711102874#,,,,*476961# US (San Jose)

Dial by your location

+1 669 900 6833 US (San Jose)

Meeting ID: 957 1110 2874

Passcode: 476961

Find your local number: <https://zoom.us/u/aB6F17zrv>

Accessible Public Meetings - The Coastside County Water District (CCWD) does not discriminate against persons with disabilities. Upon request, the agenda and agenda packet materials can be provided in a format to accommodate special needs. If you require a copy of the agenda or related materials in an alternative format to accommodate a disability, or if you wish to attend this public meeting and will require special assistance or other special equipment, please call the District at (650) 726-4405 in advance and we will make every reasonable attempt to provide such an accommodation.

1) ROLL CALL

2) PUBLIC COMMENT

3) NUNES WATER TREATMENT IMPROVEMENT PROJECT OVERVIEW, BID RESULTS, AND POTENTIAL AWARD OF CONTRACT ([attachment](#))

4) CLOSED SESSION

Pursuant to California Government Code Section 54956.9(d)(2)
Conference with Legal Counsel -- Anticipated Litigation
Significant Exposure to Litigation
One Potential Case

5) RECONVENE TO OPEN SESSION

Public report of Closed Session action.

6) ADJOURNMENT

STAFF REPORT

To: Coastside County Water District Board of Directors

From: James Derbin, Superintendent of Operations

Via: Mary Rogren, General Manager

Agenda: April 21, 2021

Date: April 19, 2021

Subject: Nunes Water Treatment Improvement Project Overview, Bid Results, and Potential Award of Contract.

Recommendation:

Provide an overview of the Nunes Water Treatment Improvement Project, bid results, and opportunity for a Board discussion. Consider authorizing the General Manager to enter into a contractual agreement with Ranger Pipeline Inc. ("Ranger") for \$8,339,915 to complete the Nunes Water Treatment Plant Improvement Project.

Background:

In 2020, the Board approved a contract with HDR Engineering Inc. ("HDR") for detailed design of upgrades to the Nunes facility. This work includes rehabilitation of all four filters, installation of an additional sedimentation basin, rehabilitation and recoating of the clearwell, addition of expanded caustic soda storage chemical conveyance system, and replacement of all filter valves and actuators at the Nunes Water Treatment Plant. HDR's services were completed on January 11, 2021 and the Engineers Estimate for this work was \$6,000,000.

The bid specification package was prepared and issued on January 27, 2021 for soliciting bids on the project. On March 3, 2021, four bids were submitted, with Ranger Pipeline Inc. as the lowest responsive bidder at \$8.3 Million.

Contractor Name	Bid Amount
Ranger Pipeline	8,339,915
Mountain Cascade	8,420,096
JMB Construction	8,579,115
Valentine Corp.	8,824,830

STAFF REPORT

Agenda: April 21, 2021

Subject: Nunes Water Treatment Plant Improvement Project

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Staff reached out to HDR to find out why the bids submitted were roughly 30% higher than estimated. The HDR response cited recent rapid price escalation for material and equipment as the primary reason for the difference between the bids received and the Engineers Estimate. In addition, the absence of bids from large firms specializing in water treatment plant construction indicates these specialty firms are currently too busy with other projects to bid on the Nunes project.

While the bid results are outside of the range of the Engineers Estimate, all of the bids were within a 6% spread.

District staff met with HDR to discuss and evaluate alternative means of project delivery for the Nunes improvements that could allow for value engineering. The Construction Management-At-Risk (CMAR) approach, where guaranteed pricing for all subcontractors and equipment is provided before construction begins, was evaluated. Granted this process typically starts at the 10% design level and the District has a final plan set and specifications for construction, staff feels this approach could increase costs of the project due to added engineering and legal efforts needed to start this process now. In addition, if the CMAR path was chosen the project will likely be delayed by 6 months to one year.

Staff recommends moving forward and contracting with Ranger Pipeline Inc. References have been checked on facilities projects undertaken by Ranger and the references were very positive.

Richard Stratton from HDR will participate in the meeting and will be available to answer questions.

Fiscal Impact:

Funding for this project is included in the Fiscal Year 2020/2021 to Fiscal Year 2029/2030 Capital Improvement Program Budget in the amount of \$7,600,000. This project will take 24 months to complete, and the costs will be spread over FY 20/21 through FY 22/23.