

TO: MHCWD BOARD OF DIRECTORS

FROM: Jason Tiffany

RE: DISCUSSION AND ACTION RE: AUTHORIZING STAFF TO AWARD BID FOR THE HILLSDALE IRRIGATION MAINLINE REPLACEMENT PROJECT AND AUTHORIZING THE FILING OF A CATEGORICAL EXEMPTION NEGATIVE DECLARATION WITH THE COUNTY-UPDATED 11-16-2022

**Background:**

On May 27, 2021 the District received two grants from Placer County Water Agency.

The grants are for improvements and upgrades to the District's raw water system.

The grants totaled \$414,819. The District is obligated to match funding at a 20% benchmark of total project cost, \$103,705. The District has \$278,380 dedicated for funding of improvements and upgrades to the District's raw water system.

One grant was for "Recover Raw Water Storage Capacity and Operational Improvements. This project is on time and on budget. District obligation is \$33,800. This leaves \$244,200 for improvements and upgrades to the District's raw water system.

**HILLSDALE IRRIGATION MAINLINE REPLACEMENT AWARD**

On November 10, 2022 at 2:00 pm a bid opening was held for the Midway Heights County Water District Hillsdale Road Irrigation Pipeline project.

The low bid was \$424,061. The grant from PCWA will provide funding of \$241,776. The District obligation will be \$182,295. If the Board awards this project, it will leave \$61,905 for future improvements to the raw water system.

Attached is the recommendation from Sauers Engineering, Inc.

Additional information on these projects can be found on the District's web site:

<https://www.mhcwd.org/files/4053aec70/Hillsdale+Board+Memo.pdf>

<https://www.mhcwd.org/reservoir-hillsdale-irrigation-projects>


# Sauers Engineering, Inc.

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Civil & Environmental Engineers

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## **MEMORANDUM**

**To:** Board of Directors  
Midway Heights County Water District  
**From:** Dean Marsh, P.E.   
**Subject:** Hillsdale Road Irrigation Pipeline  
November 10, 2022 Bid Opening  
**Date:** November 14, 2022

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On November 10, 2022 at 2:00 pm a bid opening was held for the Midway Heights County Water District Hillsdale Road Irrigation Pipeline project. This project will replace sections of a deteriorated asbestos cement pipeline

A total of 10 bids were received. Hansen Bros. Enterprises was the apparent low bidder with a total bid price of \$424,061. The second low bidder was from Doug Veerkamp Gen. Eng. At \$458,920. The average of all bids was \$584,356.50 and the Engineer's Estimate was \$469,000. The low bid is believed to be within the established budget for the project.

We have reviewed the bid by Hanson Bro. Enterprises and have found the bid to be complete and responsive to the bid requirements. Both our firm and District staff have worked with Hanson Brothers in the past and have had good working relationships. Based upon prior experience, we have confidence that low bidder can perform the work required for this project.

## **RECOMMENDATION**

We recommend that the District accept the bid proposal from Hansen Bro. Enterprises and issue a Notice of Award to the Contractor.

Following a Notice of award, the Contractor will acquire performance and payment bonds along with insurance certificates and provide those to the District. As authorized by the Board, the General Manager would then sign the Contract and issue a Notice to Proceed for the project.

The proposed project schedule assumes that the contractor would utilize dry periods through the winter or potentially perform the majority of the project in early spring with the objective of having the project completed by May, 2023.