

Staff Report

TO: Board of Directors

FROM: Doug Roderick, P.E., Director of Engineering

DATE: May 8, 2024

SUBJECT: Harris Road District Financed Water Line Extension (DFWLE)
Project No. 2650 (Consent)

ENGINEERING

RECOMMENDATION:

Adopt a resolution approving:

- 1) Amendment of Fund 15 Capital Budget in the amount of \$1,449,574
- 2) Award a construction contract with LaFluer Excavating, Inc. in the amount of \$1,165,320 plus a 10% contingency totaling \$1,281,852 for the construction of the Harris Road DFWLE Project and authorize the General Manager to execute the necessary documents and any contract change orders within the contingency amount.

BACKGROUND:

The Harris Road DFWLE project includes the installation of 3,454 lineal feet of 8-inch pipe, 1,528 lineal feet of 4-inch pipe, and 3 fire hydrants within Harris Road, Harris Lane, and Hidden Oaks Lane in the North Auburn area.

The Board of Directors approved 22 funding agreements on November 9, 2022. The project was approved in the 2023 CIP Budget, however, due to the extensive amount of survey required for design and easement acquisition from non-participating property owners, the project was not completed in 2023. Prior to the project bidding, two participants requested and have been released from their agreement.

A Request for Bids was sent to ten (10) contractors on January 31, 2024, with bids due on March 5, 2024. Bids were received from two contractors as follows:

Contractor	Quote
LaFluer Excavating	\$1,165,320
McGuire Hester	\$1,566,150

The low bid of \$1,165,320 resulted in the overall project costs being 14% over the Engineer’s estimate. On March 18, 2024, District staff notified the participating property owners of the revised cost estimate as required by the Funding Agreement to give them a chance to request to be released from the Funding Agreement. Staff held a meeting on April 2, 2024, to discuss the increased costs and answer questions from the property owners. The 20 remaining participating property owners had until April 16, 2024, to formally request to be released from the Funding Agreement. Three requests were received and are being processed, leaving 17 participants, which is the minimum number of participants necessary to keep moving forward with the project.

BUDGETARY IMPACT:

This action requires an amendment of the Fund 15 Water Capital Budget in the amount of \$1,449,574. The breakdown of the proposed budget amendment is shown below:

Construction (plus 10%): \$1,281,852
Design/ROW/Inspection: \$ 167,722
Total: \$1,449,574

17 Parcels Participating: Total \$724,787
17 Non-Participating (NID Covers Until/If Parcels Connect): \$724,787

Approval of the proposed amendment would increase the total Water Capital Fund 15 Budget by \$1,449,574 to \$10,753,680 with a projected ending spendable fund balance of \$17,706,675 at year-end. This amendment is offset by a transfer-in from Fund 12 Capacity Fees included in the original 2024 Annual Budget.

DR
Attachment: (1)
Resolution No. 2024-17



RESOLUTION NO. 2024-17
OF THE BOARD OF DIRECTORS OF THE NEVADA IRRIGATION DISTRICT

**APPROVAL OF 2024 FUND 15 CAPITAL BUDGET AMENDMENT,
ADDING HARRIS ROAD DFWLE PROJECT NO. 2650**

WHEREAS, the Nevada Irrigation District (District) budget for the 2024 fiscal year reflects resources to meet the essential needs of the District and the District's customers; and

WHEREAS, the Board of Directors adopted the 2024 Annual Budget on November 8, 2023; and

WHEREAS, funding for this project should come from Fund 12 Capacity Fees; and

WHEREAS, a Budget Transfer from Fund 12 Capacity Fees to Fund 15 Water Capital Fund in the amount of \$2,785,765 for this project was approved by the Board of Directors on November 8, 2023, as part of the approval of the 2024 Annual Budget.

NOW, THEREFORE, BE IT RESOLVED, by the Board of Directors of Nevada Irrigation District:

1. The Board of Directors hereby approves amending the 2024 Annual Budget Fund 15 Capital Improvement Plan to add Harris Road DFWLE (Project No. 2650) in the amount of \$1,449,574.
2. The Board of Directors hereby awards a construction contract with LaFluer Excavating, Inc. in the amount of \$1,165,320, plus a 10% contingency (for a total of \$1,281,852) for construction of the Harris Road DFWLE Project and authorizes the General Manager to execute the necessary documents and any contract change orders within the contingency amount.

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PASSED AND ADOPTED by the Board of Directors of the Nevada Irrigation District at a regular meeting held on the 8th day of May 2024 by the following vote:

AYES:	Directors:
NOES:	Directors:
ABSENT:	Directors:
ABSTAINS:	Directors:

President of the Board of Directors

Attest:

Secretary to the Board of Directors