Nevada Irrigation District

Staff Report

TO: Board of Directors

FROM: Peter Wade, P.E., Director of Power Systems

DATE: October 8, 2025

SUBJECT: **Purchase of Materials for the Deer Creek Powerhouse Communications Upgrade (Project #2665) (Consent)**

HYDROELECTRIC

RECOMMENDATION:
Approve the purchase of Deer Creek Powerhouse Communications Materials under Project #2665 up to $180,200 through InfinitiWireless and authorize the General Manager to execute the necessary documents.

BACKGROUND:
The Deer Creek Powerhouse Communications upgrade project was chartered to connect the powerhouse with Hydro's SCADA network. The project was planned to be done in 2018 in anticipation of the ownership transfer. However, the delay of the transfer halted the project. In 2024, the installation contract was awarded to InfinitiWireless. In 2025, three bids were received for the purchase of materials. InfinitiWireless was the most competitive bidder and makes for a smooth workflow, as they are the same vendor completing the installation.

Bidder	Amount
Seamless	$178,320.00
BanDao	$171,650.00
InfinitiWireless	$156,655.79

Request includes authorization of bid amount plus 15% to cover potential additional charges relating to shipping and tariffs. The vendor's quote is not attached for public viewing due to CEII considerations.

BUDGETARY IMPACT:
The 2025 Hydroelectric Project 2665 budget includes funding for this purchase under 55112-52952-2665.

Attachments: None

PW