

RESOLUTION NO. _____
OF THE BOARD OF DIRECTORS OF
NEVADA COUNTY SANITATION DISTRICT NO. 1

RESOLUTION AUTHORIZING NEVADA COUNTY SANITATION DISTRICT TO ENTER INTO A FINANCING AND SERVICE AGREEMENT WITH XYLEM WATER SOLUTIONS INC. TO PROCURE 25 SUBMERSIBLE PUMPS AND ASSOCIATED CONTROLS AND HARDWARE/SOFTWARE FOR SEWER LIFT STATIONS IN LAKE WILDWOOD AND LAKE OF THE PINES AND AMEND THE SANITATION DISTRICT NO. 1 FISCAL YEAR 2023/24 BUDGET (4/5 AFFIRMATIVE VOTE REQUIRED)

WHEREAS, the Nevada County Sanitation District (NCSD) has determined that the District's Sewer Lift Stations are a priority Capital Improvement Project due to this infrastructure nearing the end of its service life and the critical nature of the infrastructure's role in protecting water quality in Nevada County; and

WHEREAS, five lift stations have been identified in Lake Wildwood Zone 1, and five lift stations have been identified in Lake of the Pines Zone 2, that are nearing the end of their service life, that require replacement and serve as a critical piece of sewer conveyance in each zone; and

WHEREAS, A solution has been identified that will serve the purposes of both improving the performance and reliability of the stations and assist NCSD in reducing operations, maintenance, and response costs; and

WHEREAS, Xylem Water Solutions, Inc., a supplier of Flygt pumps, offers a one-of-a-kind submersible pump solution with an integrated control system that is compatible with the existing infrastructure; and

WHEREAS, because Xylem Water Solutions, Inc. has a one-of-a-kind technology solution, it is appropriate to contract directly pursuant to Section 4.6 of the Nevada County Purchasing Policy; and

WHEREAS, NCSD has negotiated pricing of this contract to supply the pumps, controls, hardware/software and 10-year maintenance contract for a total cost of \$1,381,217.00; and

WHEREAS, both the Lake of the Pine and Lake Wildwood zones have sufficient funds to enter into a financing agreement with Xylem Water Solutions Inc. to fund the project; and

WHEREAS, NCSD has the means to install the pumps and controls utilizing district staff that will further reduce the overall cost of the project.

NOW, THEREFORE, BE IT HEREBY RESOLVED that the Nevada County Sanitation District No. 1 Board of Directors:

1. Authorizes the NCSD Chair and/or the Waste Water Operations Manager to execute the attached financing and service agreement, incorporated herein and made a part hereof, with Xylem Water Solutions Inc. to procure 25 submersible pumps, controls, and hardware and software.
2. Directs the Auditor/Controller to release fund balance of Fund 4728 Lake Wildwood \$197,500.00
3. Directs the Auditor/Controller to release fund balance of Fund 4740 Lake of the Pines \$197,500.00
4. Amend the Fiscal Year 2023/24 budget as shown below:

Increase
4728 91005 709 2000 540710 \$197,500.00
4740 91005 709 2000 540710 \$197,500.00