



COUNTY OF NEVADA
COMMUNITY DEVELOPMENT AGENCY
DEPARTMENT OF PUBLIC WORKS
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Interim Director of Public Works

NEVADA COUNTY SANITATION DISTRICT NO. 1
BOARD OF DIRECTORS
Board Agenda Memo

MEETING DATE: April 23, 2024
TO: Board of Directors
FROM: George Schureck, Interim Director of Public Works
SUBJECT: Resolution authorizing the Nevada County Sanitation District No. 1 to purchase two (2) new Kohler generators and amend the budget for the 2023-24 Fiscal Year and release fund balance (4/5 affirmative vote required)

RECOMMENDATION: Approve the attached Resolution

FUNDING: Budget Amendment is included in Resolution for Fiscal Year 2023/24. There is no impact on the General Fund.

BACKGROUND:

The Sanitation District is responsible for maintaining numerous back-up generators required to maintain flow controls in the event of power outages. The Department has identified two generators that have now exceeded the useful life and are no longer reliable. Due to the extent of the wear on the units, the cost of repairs, and the importance of the functionality of these generators to serve as an emergency backup power, it is no longer feasible to maintain the existing units in service.

The Sanitation District collaborated with the Purchasing Division to seek multiple price quotes from competitively awarded cooperative agreements and local electrical vendors in our community in order to expedite the replacement of these units. Upon evaluation of the price quotes, the local Vendor, Empire Energy, Inc., has been determined to be the lowest priced units.

The Sanitation District requests approval to purchase two (2) new diesel-powered Kohler Generators (60KW) and (100KW) which will replace the aged units located in Lake Wildwood (zone 1) and Lake of the Pines (zone 2) treatment plants.

The purchase of these new generators requires the approval of a capital asset by the Board of Directors. The new generators cost \$44,053 for Lake Wildwood and \$44,490 for Lake of the Pines for total of \$88,543 which includes startup of each unit. There is sufficient fund balance to support the purchase of this equipment.

Item Initiated by: Brad Torres
Approved by: George Schureck

Attachment:
Kohler Generators Resolution for NCSD1
Empire Energy Quote-Generators LOP LWW