



NEVADA COUNTY SANITATION DISTRICT NO. 1
950 MAIDU AVENUE, NEVADA CITY, CA 95959-8617
(530) 265-1411 FAX (530) 265-9849 www.mynevadacounty.com

Sean Powers
Deputy District Administrator

Trisha Tillotson
Director of Public Works

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

MEETING DATE: May 28, 2019

TO: Board of Directors

FROM: Brad Torres, Wastewater Operations Manager

SUBJECT: **Resolution Approving A Capital Asset Power Quality Energy Analyzer For Use At Multiple Wastewater Treatment Plants and Establish Budget in Sanitation District No. 1 Fund 4700 (4/5th Affirmative Action Required).**

RECOMMENDATION: Approve the attached Resolution.

FUNDING: Funding for the purchase of a capital asset Quality Power Energy Analyzer is for Fiscal Year 2018/19 impacts the Sanitation District No. 1 Admin budget and we request to establish budget in the amount of \$6,316.00. The Admin fund will be reimbursed from the various zones. There is no impact on the general fund.

BACKGROUND:

The Power Quality Energy Analyzer is a piece of equipment that will help isolate power surges impacting Wastewater plant equipment. There is a possibility continued surges could damage equipment significantly and increase the risk of a spill. The cost to rent the equipment would have exceeded the cost to purchase.

Competitive sales quotes were collected, and the lowest quote was with Platt in the amount of \$6,316.00.

The Sanitation District recommends that the Board of Directors approves the purchase of the capital asset.

Item Initiated by: Brad Torres, Wastewater Operations Manager

Approved by: Trisha Tillotson, Director of Public Works

Submittal Date: May 16, 2019

Revision Date: