

## M E M O

TO: District Manager

FROM: Director of Operations

SUBJECT: Request for Budget Amendment Fiscal Year 2006-2007; Nina Tanks Repair Project

DATE: August 28, 2006

### **RECOMMENDATION:**

It is recommended that the District Manager review this memo and request the Board of Directors to approve the attached resolution which amends the budget for Fiscal Year 2006-2007 to include an expenditure of \$31,000.00 for the Nina Tanks Repair Project.

### **BACKGROUND:**

The Districts Nina Tanks, generally located on Rebecca Drive, Boulder Creek, currently consists of two redwood water storage tanks. Nina Tank One measure 24.5 feet in diameter by 18 feet in height, with a total capacity 60,000 gallons. Nina Tank Two measures 28 feet in diameter by 18 feet in height, with a total capacity 80,000 gallons.

For many years District staff has performed leakage repairs on both tanks due to problems associated with direct sunlight and insect infestation. Staff has performed many ongoing repairs including taking both tanks off line and sealing the entire chime joist area to the floor board. All repairs have been short lived.

The Nina Tanks are located in a populated area in Boulder Creek and the District receives many complaints from homeowners regarding the leakage and its potential to saturate the steep hillside, wet streets, and mosquito breeding. In addition the leakage loss from both tanks measured from 2 to 15 gallons per minute.

District staff is recommending the installation of an approved potable water tank liner to resolve the leakage problems. The proposed project consists of the purchase, customer manufacturing, and installation of a flexible Hypalon material liner for both

tanks. The current budget for Fiscal Year 2006-2007 does not include the proposed project. A budget amendment in the sum of \$31,000.00 to complete the project is required. Further, the budget for Fiscal Year 2006-2007 includes a project for planning and engineering to replace the existing Nina Tanks. The installation of the liners will eliminate the leakage problems and prolong the life of the tanks to allow for the replacement project to be completed.

It is recommended that the District Manager review this memo and request the Board of Directors to approve the attached resolution which amends the budget for Fiscal Year 2006-2007 to include an expenditure of \$31,000.00 for the Nina Tanks Repair Project.

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Rick Rogers  
Director of Operations

SAN LORENZO VALLEY WATER DISTRICT

**RESOLUTION NO. xx (06-07)**

SUBJECT: BUDGET AMENDMENT FOR FISCAL YEAR 2006-2007;  
NINA TANKS REPAIR PROJECT

WHEREAS, the District's adopted Annual Budget for Fiscal Year 2006-2007 did not provide funds for the Nina Tanks Repair Project; and

WHEREAS, the Board of Directors desires to amend the Annual Budget for Fiscal Year 2006-2007 for the purchase and installation of two (2) tank liners for the Nina Tanks Repair Project; and

WHEREAS, the estimated project cost for the Nina Tanks Repair Project is \$31,000.00; and

WHEREAS, the Board of Directors desires to amend the budget in the sum of \$31,000.00 to fund the Nina Tanks Repair Project;

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the San Lorenzo Valley Water District to amend the Annual Budget for Fiscal Year 2006-2007 in the sum of \$31,000.00 for the Nina Tanks Repair Project.

\* \* \* \* \*

PASSED AND ADOPTED by the Board of Directors of the San Lorenzo Valley Water District, County of Santa Cruz, State of California, on the 7th day of September 2006, by the following vote of the members thereof:

AYES:

NOES:

ABSENT:

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District Secretary  
San Lorenzo Valley Water District