A DE SANTA	AGENI Clerk of the B 105 E. Anapar Santa Barl	F SUPERVISORS DA LETTER mu Street, Suite 407 bara, CA 93101) 568-2240	Agenda Number:	
			Department Name: Department No.: For Agenda Of: Placement: Estimated Tme: Continued Item: If Yes, date from: Vote Required:	Public Works/Lag San 054 7/10/2012 Administrative No Majority
TO:		I C (C)	•	Wiajointy
TO:	Board of Directors	s, Laguna County Sani	tation District	
FROM:	Department Director(s)	Scott D. McGolpin, P.E., x3010 Public Works Director		
	Contact Info:	Mark A. Schleich, P.E., x3600 Deputy Public Works Director		
SUBJECT:	Recycled Water S	Storage Tank 2 Proje	ct – Third Superviso	orial District
County Counsel Concurrence			Auditor-Con	troller Concurrence
As to form: N/A			As to form: N	/A

Other Concurrence:

As to form: N/A

Recommended Actions:

- A. Approve and authorize the Chair to execute the Statement of Final Quantities for the Recycled Water Storage Tank 2 project (WTANK2) in the Third Supervisorial District for work performed and materials supplied by Crosno Construction, Incorporated (a tri-county vendor) in the amount of \$778,901.82.
- B. Find that the proposed action does not constitute a "Project" within the meaning of the California Quality Act (CEQA), pursuant to 14 CCR 15378 (b)(5), in that it is a government administrative activity that will not result in direct or indirect changes in the environment.

Summary Text:

The project consisted of the installation of a 1 million gallon water tank with connections to an existing water tank and pump station, as well as miscellaneous mechanical and electrical work. Work began on September 27, 2011 and was accepted as complete on May 29, 2012. The project was completed on time and within budget.

Background:

Wastewater at the Laguna County Sanitation District reclamation plant is treated to tertiary levels. Discharge is accomplished by irrigation to off-site locations as well as on district owned pastureland. Distribution to off-site users is performed by pumping the water from short term storage tanks as a means to prevent contamination from wind-blown debris, soil contact, bird, and rodent influence, as well as algae blooms.

The project consisted of installing a second 1 million gallon storage tank, the first having been completed in May 2010. A second tank makes recycled water more readily available and provides for a redundant system to accommodate maintenance activities.

Environmental review pursuant to the California Environmental Quality Act (CEQA) was performed under a Mitigated Negative Declaration (MND) approved by the Board on April 18, 2000 for a plant upgrade project which included an open pond. However, due to operational deficiencies and risk for contamination, the mechanism for short term storage was changed to enclosed tanks. To address this minor change, an addendum to the MND was prepared (dated September 2, 2008) and a Notice of Determination (NOD) was filed on September 24, 2008, to address the conversion of the open pond to up to 4 tanks. The addendum determined that no new or additional impacts would result. Mitigation measures to address environmental concerns were implemented. This action is considered administrative for the purposes of finalizing the project and is not considered a "Project" within the meaning of the California Quality Act (CEQA), pursuant to 14 CCR 15378 (b)(5).

The project was constructed by Crosno Construction, Incorporated (a tri-county vendor), who submitted the lowest responsive bid of five bids on August 15, 2011. The Board awarded the contract on September 20, 2011 with an approved budget of \$831,635.55. The work was completed on May 29, 2012 at a final cost of \$778,901.82. This action allows for project close-out by executing the Statement of Final Quantities.

Performance Measure:

Installation of the storage tank will allow for more efficient supply and distribution of recycled water to off-site users by having stored volumes meeting or exceeding instantaneous demand rates. In addition, the second tank provides for redundant systems to aid in maintenance and repair activities.

Fiscal and Facilities Impacts:

Budgeted: Yes

Funding Sources	Current FY Cost:	<u>Annualized</u> On-going Cost:	<u>Total One-Time</u> Project Cost
General Fund			
State			
Federal			
Fees			
Capital Reserves	\$-	\$-	\$ 778,901.82
Total	\$-	\$-	\$ 778,901.82

This project is included in the Public Works Department section of the current Five-Year CIP on page B-149. Laguna County Sanitation District capital replacement reserves were used to fund the project as a one-time expense.

Fiscal Analysis:

The project was budgeted in Department 054, Fund 2870. Line Item Account 8200.

Staffing Impacts:

Legal Positions:	FTEs:
None	None

Special Instructions:

Request the Clerk of the Board to file the original Statement of Final Quantities and forward one copy of the certified minute order of this action with a copy of the Statement of Final Quantities to:

- Martin Wilder, Public Works Department, Laguna County Sanitation District in Santa Maria
- Shannon Barcelona, Public Works Dept, Resource Recovery & Waste Management Division in Santa Barbara.

Attachments:

Statement of Final Quantities

Authored by:

Martin Wilder, Utilities Manager, x8755

Copy: Colleen Hankins, Accountant, Resource Recovery & Waste Management Division Christy Angkahan Betts, Administrative Office Professional, Laguna County Sanitation District