

**SANTA BARBARA COUNTY
BOARD AGENDA LETTER**



Clerk of the Board of Supervisors
105 E. Anapamu Street, Suite 407
Santa Barbara, CA 93101
(805) 568-2240

Agenda Number:
Prepared on: 6/25/03
Department Name: PW/Laguna Sanitation District
Department No.: 054
Agenda Date: 7/22/03
Placement: Administrative
Estimate Time:
Continued Item: NO
If Yes, date from:

TO: Board of Directors
Laguna County Sanitation District

FROM: Phillip M. Demery, Public Works Director

STAFF Mark A. Schleich, Deputy Director
CONTACT: Martin J. Wilder, District Manager x8750

SUBJECT: Construction of the Total Dissolved Solids and Recycled Water Project (BRINEX #860031), Fourth and Fifth Supervisorial Districts

Recommendation(s):

That the Board of Directors:

- A. Approve and authorize contract change order no. 12 to contract (BC 02029) with Cushman Contracting Corporation (a local vender) in the amount of \$56,144.00 for a total budget of \$9,432,761.00 for the Total Dissolved Solids (TDS) and Recycled Water project (BRINEX-860031) to provide for mechanical, electrical, and control modifications.

Alignment with Board Strategic Plan:

The recommendation(s) are primarily aligned with Goal No. 2, "A safe and healthy community in which to live, work and visit."

Executive Summary and Discussion:

The TDS Reduction and Recycled Water project implements treatment improvements to the wastewater reclamation plant. The improvements include membrane filtration; reverse osmosis and ultraviolet disinfection as well as major repairs to the trickling filter, boiler and flare system. At this time original contract work is complete, however, final site modifications are necessary to address process and mechanical changes.

Contract change order no. 12 addresses two items of work including the extension of a 12" return line from the ZeeWeed membrane filtration facility and the installation of a 2" recycled water line for use on site for the foam spray bar and additional on site wash down activities. The change order is in the amount of \$56,144 and amends the total budget to \$9,432,761.

The project is funded through a low interest loan from the State Water Resources Control Board (SWRCB) in the amount of \$9.15 million and District reserves. The loan application was approved by the Board on April 11, 2000 and was endorsed by the Santa Barbara County Debt Advisory Committee on February 15, 2000. The loan finances the construction of the plant improvements and associated administrative costs including design and construction management. The Contract Change Order will be funded by District reserves.

The TDS Reduction and Recycled Water project is included in the Five Year Capital Improvement Plan (2000/2005 CIP B-248).

Mandates and Service Levels:

There are no changes in programs or service levels with this action.

Fiscal and Facilities Impacts:

The change order is funded by District service charges in reserves and is included in the budget as shown on page D-304 of the 2002/2003 budget under the Laguna Sanitation cost center of the Solid Waste & Utilities Division. Funding is located in Department 054, Fund 2870, Program 6000, Account 8200.

Special Instructions:

Request that the chair of the board sign the original contract change order, retain one copy of the contract change order and return the original along with a certified stamped minute order approving this action to the Public Works Department, Laguna County Sanitation District to the attention of Sheila Engellenner, ext 8750.

Concurrence:

None required