



BOARD OF SUPERVISORS
AGENDA LETTER

Agenda Number:

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

Department Name: Public Works/Laguna
Department No.: 054/2870
For Agenda Of: 9/20/2011
Placement: Set Hearing for
10/11/11
Estimated Tme: 30 Minutes
Continued Item: No
If Yes, date from:
Vote Required: No Vote Required

TO: Board of Directors, Laguna County Sanitation District

FROM: Department Scott D. McGolpin, P.E., 3010
Director(s) Public Works Director

Contact Info: Mark A. Schleich, P.E., x3610
Deputy Public Works Director

SUBJECT: Set Date for Presentation of Laguna County Sanitation District Wastewater Reclamation Plant Facilities and Financial Master Plan, Fourth Supervisorial District

County Counsel Concurrence

As to form: N/A

Auditor-Controller Concurrence

As to form: N/A

Other Concurrence:

As to form: N/A

Recommended Actions:

Set a hearing for October 11, 2011 to receive a presentation on the *Laguna County Sanitation District Wastewater Reclamation Plant Facilities and Financial Master Plan*.

Summary Text:

In order to address the needs of the Laguna County Sanitation District treatment, storage and discharge facilities, a master plan was prepared. The plan, entitled the *Laguna County Sanitation District Wastewater Reclamation Plant Facilities and Financial Master Plan* was completed in July 2010 and addresses capacity, technology, regulatory, and cost issues associated with replacement and expansion of these facilities.

Background:

The Laguna County Sanitation District wastewater reclamation plant was originally constructed in 1959 with a capacity of 1.6 million gallons per day (mgd) and consisted of conventional secondary treatment facilities. Additional upgrades have been implemented as follows:

- 1974 to 2.4 mgd – Regulatory upgrade due to prohibition on creek discharge. Added grit removal, digester, storage and effluent pump facilities.
- 1986 to 3.2 mgd – Capacity upgrade. Added secondary clarifier.
- 2001 to 3.7 mgd – Regulatory upgrade to reduce salts per Order to meet Basin Plan objectives. Added tertiary filtration, reverse osmosis, disinfection, and brine disposal.

The *Wastewater Reclamation Plant Facilities and Financial Master Plan* studied the condition of the existing equipment, replacement needs, and the effect of planned development from the Orcutt Community Plan.

The plan will be presented to the Board of Directors on the Departmental agenda as indicated above and is expected to take 30 minutes.

Performance Measure:

This action is intended to provide for appropriate capital asset management.

Fiscal and Facilities Impacts:

N/A

Fiscal Analysis:

N/A

Staffing Impacts

N/A

Special Instructions:

None

Attachments:

None

Authored by:

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Copy:

Mark Paul, Deputy Public Works Director of Finance & Administration
Colleen Hankins, Division Accountant