

SAN JOSÉ/SANTA CLARA TREATMENT PLANT ADVISORY COMMITTEE

SAM LICCARDO, CHAIR
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DAVID COHEN, MEMBER

CARMEN MONTANO, MEMBER
KAREN HARDY, MEMBER
PAUL RESNIKOFF, MEMBER
JOHN GATTO, MEMBER

REGULAR MEETING AGENDA/TPAC

4:00 p.m.

May 20, 2021

Virtual

*** COVID-19 NOTICE ***

Consistent with the California Governor's Executive Order No. N-29-20, Resolution No. 79450 from the City of San José and the Santa Clara County Health Officer's March 16, 2020 Shelter in Place Order, the Treatment Plant Advisory Committee (TPAC) meeting will not be physically open to the public and Committee Members and staff will be teleconferencing from remote locations.

How to join the virtual TPAC Meeting:

By phone **(888) 475-4499 or (877) 853-5257** Meeting ID: **915 0854 1897**

By online <https://sanjoseca.zoom.us/j/91508541897>

How to submit written Public Comment before the TPAC Meeting:

By email to ESDcouncilmemos@sanjoseca.gov by 12:00 p.m. the day of the meeting. Those emails will be considered as if they were part of the meeting. Please identify the Agenda Item Number in the subject line of your email.

How to submit written Public Comment during the TPAC Meeting:

Email during the meeting to ESDcouncilmemos@sanjoseca.gov, identifying the Agenda Item Number in the email subject line. Comments received will be included as a part of the meeting record but will not be read aloud during the meeting.

How to provide Spoken Public Comment during the TPAC Meeting:

By phone **(888) 475-4499 or (877) 853 5257** Meeting ID: **915 0854 1897** Click ***9** to raise a hand to speak.

By online <https://sanjoseca.zoom.us/j/91508541897>

- a. Use a current, up-to-date browser: Chrome 30+, Firefox 27+, Microsoft Edge 12+, Safari 7+. Certain functionality may be disabled in older browsers including Internet Explorer. Mute all other audio before speaking. Using multiple devices can cause an audio feedback.
- b. Enter an email address and name. The name will be visible online and will be used to notify you that it is your turn to speak.
- c. When the Chair calls for the item on which you wish to speak, click on "Raise Hand." Speakers will be notified shortly before they are called to speak.
- d. When called, please limit your remarks to the time limit allotted.

1. **ROLL CALL**

2. **APPROVAL OF MINUTES**

- A. April 8, 2021
[Draft Minutes](#)

3. **UNFINISHED BUSINESS/REQUEST FOR DEFERRALS**

4. **DIRECTOR'S REPORT**

- A. Director's Report (verbal)
CIP External Quarterly Report: [January – March 2021](#)

5. **AGREEMENTS/ACTION ITEMS**

- A. **Dewatered Biosolids Management Strategy for the San José–Santa Clara Regional Wastewater Facility**

Staff Recommendation:

Approve the dewatered biosolids management strategy to be implemented in stages in the next five to ten years, which includes off-site disposition service contracts, an on-site fertilizer partnership facility, and land application on local natural and working lands.

[5. A. Memorandum
Presentation](#)

This item is scheduled to be heard by City Council on June 8, 2021.

- B. **Proposed 2021-2022 O&M Budget**

Staff Recommendation:

TPAC approval of the San José-Santa Clara Regional Wastewater Facility Proposed 2021-2022 Operating & Maintenance Budget.

The San José-Santa Clara Regional Wastewater Facility Proposed 2021-2022 Operating & Maintenance Budget is scheduled for Council consideration on June 15, 2021, and adoption on June 22, 2021.

[5. B. O&M Budget
Presentation](#)

C. Proposed 2022-2026 CIP

Staff Recommendation:

TPAC approval of the San José-Santa Clara Regional Wastewater Facility Proposed Five-Year 2022-2026 Capital Improvement Program.

The San José-Santa Clara Regional Wastewater Facility Proposed Five-Year 2022-2026 Capital Improvement Program is scheduled for Council consideration on June 15, 2021, and adoption on June 22, 2021.

**5. C. CIP
Presentation**

D. First Amendment to the Master Consultant Agreement with Kennedy/Jenks Consultants, Inc., for Engineering Services for the 7760 - Facility Wide Water Systems Improvements Project at the San José-Santa Clara Regional Wastewater Facility

Staff Recommendation:

Approve the First Amendment to the Master Consultant Agreement with Kennedy/Jenks Consultants, Inc., for engineering services for the Facility Wide Water Systems Improvements project at the San José-Santa Clara Regional Wastewater Facility, increasing the amount of compensation by \$3,270,000, for a total agreement amount not to exceed \$5,370,000; and extending the term of agreement from June 30, 2023 to December 31, 2025.

5. D. Memorandum

This item is scheduled to be heard by City Council on June 8, 2021.

E. Master Consultant Agreement with Black & Veatch Corporation for Consulting Services at the San José-Santa Clara Regional Wastewater Facility

Staff Recommendation:

Approve the Master Consultant Agreement with Black & Veatch Corporation for various Operations and Maintenance (O&M) training and support activities at the San José-Santa Clara Regional Wastewater Facility (RWF) for a full term through June 30, 2026 for a maximum not-to-exceed aggregate compensation amount of \$3,750,000, subject to the annual appropriation of funds.

5. E. Memorandum

This item is scheduled to be heard by City Council on June 8, 2021.

6. **OTHER BUSINESS/CORRESPONDENCE**

7. **STATUS OF ITEMS PREVIOUSLY RECOMMENDED FOR APPROVAL BY TPAC**

A. **San José-Santa Clara Regional Wastewater Facility Capital Improvement Program Semiannual Status Report**

Staff Recommendation:

Accept the semiannual status report on the San José-Santa Clara Regional Wastewater facility Capital Improvement Program for the period of July 2020 through December 2020.

This item was heard by the Transportation and Environment Committee on April 5, 2021.

B. **San José-Santa Clara Regional Wastewater Facility's Pretreatment Program and Revisions to Sewer Use Ordinance**

Staff Recommendation:

1. Accept the update on the San José-Santa Clara Regional Wastewater Facility's Pretreatment Program; and
2. Accept the update on an ordinance amending or adding various Sections of Chapter 15.14 of Title 15 of the San José Municipal Code (Sewer Use Regulations) to (1) incorporate findings from a 2019 Pretreatment Compliance Audit and (2) make other technical and conforming changes to the sewer use regulations and update the City's Schedule of Fines.

This item was heard by the Transportation and Environment Committee on April 5, 2021.

C. **Construction Contingency Increase for the 7382-Digester and Thickener Facilities Upgrade Project at the San Jose-Santa Clara Regional Wastewater Facility**

Staff Recommendation:

- (a) Approve a \$14,000,000 increase to the construction contingency amount of \$53,490,625 for a revised total contingency amount of \$67,490,625, increasing the not-to-exceed amount from \$161,415,625 to a total revised contract amount not-to-exceed \$175,415,625 for the 7382 – Digester and Thickener Facilities Upgrade Project.
- (b) Adopt the following 2020-2021 Appropriation Ordinance Amendments in the San José-Santa Clara Treatment Plant Capital Fund:
 - (1) Decrease the Nitrification Clarifier Rehabilitation appropriation to the Environmental Services Department by \$14,000,000.

(2) Increase the Digester and Thickener Facilities Upgrade appropriation to the Environmental Services Department by \$14,000,000.

This item was approved by City Council on April 20, 2021.

8. REPORTS

A. Open Purchase Orders Greater Than \$100,000 (including Service Orders)

Monthly Procurement and Contract Activity Reports summarizes the purchase and contracting between \$100,000 and \$1.3 Million for Goods and \$100,000 and \$320,000 for Services

[Open PO Report April 2021](#)

B. Construction Contracts Awarded by Director

[Director's Awards](#)

9. MISCELLANEOUS

A. The next TPAC Meeting is on **June 10, at 4:00 p.m.**, Virtual.

10. OPEN FORUM

11. ADJOURNMENT

NOTE: If you have any changes or questions, please contact April Kellett, Environmental Services (408) 975-2547.

To request an accommodation or alternative format for City-sponsored meetings, events or printed materials, please contact April Kellett (408) 975-2547 or (408) 294-9337 (TTY) as soon as possible, but at least three business days before the meeting/event.

Availability of Public Records. All public records relating to an open session item on this agenda, which are not exempt from disclosure pursuant to the California Public Records Act, that are distributed to a majority of the legislative body will be available for public inspection at San Jose City Hall, 200 East Santa Clara Street, 10th Floor, Environmental Services at the same time that the public records are distributed or made available to the legislative body.