

**DRAFT**  
**MINUTES OF THE**  
**SAN JOSÉ/SANTA CLARA**  
**TREATMENT PLANT ADVISORY COMMITTEE**  
City Hall, Environmental Services, 10<sup>th</sup> Floor, Room 1047  
Thursday, June 11, 2009 at 4:30 p.m.

**1. ROLL CALL**

Minutes of the Treatment Plant Advisory Committee convened this date at 4:30 p.m. Roll call was then taken, with the following members in attendance:

Committee members: Chuck Reed (Chair), Bob Livengood (Vice Chair), Kevin Moore, Patricia Mahan, Madison Nguyen, Ed Shikada, John Gatto, Nora Campos.

Staff present: Monica Perras, Dale Ihrke, Bhavani Yerrapotu, Mansour Nasser, John Stufflebean, Walter Rossmann, Jo Zientek, Mollie Dent, Kate Drayson, Napp Fukuda, Kristen Yasukawa.

Others present: Dave Sykes, Paul Marino, (City of San Jose) Alan Kurotori, (City of Santa Clara), John Ryan (CH2MHill), Emily Hanson, (Zero Waste), Erik Schoennauer, Steve Machida, (Cupertino Sanitary District), Kathleen Phalen (City of Milpitas), David Wall (San José City Resident).

**2. APPROVAL OF MINUTES**

Minutes of May 14, 2009.

Motion by Committee member Gatto and Second by Committee member Moore to accept the minutes of May 14, 2009. Committee Member Reed was not present.

**3. UNFINISHED BUSINESS**

**4. CORRESPONDENCE**

**5. REPORTS**

Committee Member Reed arrives.

- A. Open Purchase Orders Greater Than \$100,000  
The attached monthly Procurement and Contract Activity Report summarizes the purchase and contracting of goods with an estimated value between \$100,000 and \$1 million and of services between \$100,000 and \$250,000.

Item was accepted by unanimous vote.

**6. AGREEMENTS**

- A. Technical Committee Recommendation (Handout)  
Item was accepted by unanimous vote.

B. Action Items – TPAC Recommendation for Approval Requested

**The following items were scheduled to be approved by the San Jose City Council on June 16, 2009:**

1. Adopt a resolution authorizing the City Manager to negotiate and execute a Memorandum of Understanding between the City of San Jose and Zero Waste Energy Development Company, Inc., regarding their intent to develop lease terms for use of approximately 40 acres of a closed landfill site located on San Jose/Santa Clara Water Pollution Control Plant buffer-lands, for a biogas facility and the process for bringing the lease forward for Council and other required approvals and any amendments to the master agreement with the tributary agencies, if needed.
2. Report on bids and award of construction contract for the project entitled “San José/Santa Clara Water Pollution Control Plant, FY 2008-2009 Capital Improvement Program, Waste Heat Recovery Boiler A-1 Replacement,” to the low bidder, Bay City Boiler & Engineering Co. Inc., in the amount of \$ 136,000, and approval of a 10% contingency in the amount of \$13,600.
3. Report on bids and award of construction contract for the project entitled “San José/Santa Clara Water Pollution Control Plant, FY 2008-2009 Capital Improvement Program, Nitrification Gate and Channel Aeration Improvements Project,” to the low bidder, Pacific Infrastructure, in the amount of \$1,684,000, and approval of a 15% contingency in the amount of \$253,000.

Items 6.B.1, 2 & 3 were recommended for approval by unanimous vote.

C. Action Items – TPAC Recommendation for Approval Requested

**The following items were scheduled to be approved by the San Jose City Council on June 23, 2009:**

1. Proposed Capital Improvement Program – 2010-2014
2. Proposed Operating and Maintenance Budget – 2009-2010
3. Adopt a resolution authorizing the City Manager to negotiate and execute an amendment to the Agreement with International Disposal Corporation of California, Inc. to:
  - a. Provide for the disposal of grease, grit, and screening, and the beneficial reuse of biosolids from the Water Pollution Control Plant, at an estimated annual expenditure of \$1,614,520 for Fiscal Year 2009-2010.

- b. Reflect changes to the residential and commercial solid waste management program including, but not limited to, enabling the exclusive commercial franchisees to use the City's disposal capacity at the Newby Island Landfill at the City's rate, clarifying the compensation for baled residential recycling residue, providing for the processing of certain waste generated from the performance of municipal services, and redefining the basis for reimbursement of regulatory costs.
4. Direction to staff to explore feasibility, options and terms and conditions for an agreement that would allow International Disposal Corporation of California, Inc., to deliver leachate from Newby Island Sanitary Landfill to the San José/Santa Clara Water Pollution Control Plant and for the delivery of recycled water from the Plant to Newby using existing pipelines.

Items 6.C.1, 2 & 3 (a,b) & 4 were recommended for approval by unanimous vote.

5. Adoption of a resolution authorizing the Director of Public Works to negotiate and execute Contract Change Order No. 6 with Zolman Construction and Development, Inc. for the Environmental Services Building Repair Project in an amount not to exceed \$325,000 to replace the existing damaged vinyl floor in the laboratory area of the building with ceramic floor tile and to install new, upgraded data/voice cabling and a security system.
6. Increase the project funding for the ESB Repairs Project by \$325,000, and contingency authorization from 15% to 24% for a total project contingency of \$865,000.
7. Increase the project delivery funding for the ESB Repairs Project by \$50,000 for a total project delivery cost of \$1,094,000.

Items 6.C.5, 6 & 7 were accepted as late submissions and recommended for approval by unanimous vote.

D. Informational Item – TPAC Item Previously Recommended for Approval

**The following items were approved by the San Jose City Council on May 19, 2009.**

1. Approve an ordinance amending Chapter 15.14 of Title 15 of the San Jose Municipal Code to limit the discharge of dental amalgam into the sanitary sewer system and to require the installation of dental amalgam separators in certain dental offices.
2. Approve an ordinance amending Chapter 15.14 of Title 15 of the San Jose Municipal Code to revise provisions related to the discharge of grease into the sanitary sewer system, to establish requirements for food service establishments related to installation or upgrade of grease control devices, and to establish maintenance and recordkeeping requirements for grease control devices.
3. Approve the first amendment to the agreement with David J. Powers & Associates for environmental consultant services for various Environmental Services Department (ESD) projects by increasing the total compensation by \$250,000, from \$250,000 to an amount not to exceed \$500,000.

Report on Items 6.D.1, 2 & 3 was accepted by unanimous vote.

7. MISCELLANEOUS

- A. The July 9, 2009 TPAC meeting was proposed to be cancelled.

8. PUBLIC COMMENT

10. ADJOURNMENT

- A. The Treatment Plant Advisory Committee adjourned at 4:42 p.m.

Chuck Reed, Chair  
Treatment Plant Advisory Committee