

SEWER AUTHORITY MID-COASTSIDE
Staff Report

Subject / Title

Review and Approve Minutes of the July 27, 2009 SAM Recycled Water Committee Meeting

Staff Recommendation:

Review and Approve Minutes of the July 27, 2009 SAM Recycled Water Committee Meeting

Fiscal Impact:

None.

Discussion/Report:

Attached please find the Minutes of the July 27, 2009 SAM Recycled Water Committee meeting for your review and approval.

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MINUTES
SAM RECYCLED WATER COMMITTEE (RWC) MEETING
July 27, 2009

1. CALL TO ORDER: The meeting was called to order at 6:05 p.m. at the SAM Administration Building, located at 1000 N. Cabrillo Highway, Half Moon Bay, CA.

ROLL CALL: Present: Fraser, Boyd, Lohman
Absent: None
Alternate Present: None

PRESENT: Manager Foley, Technical Services Supervisor Tony Pullin, Supervisor of Administrative Services Jeannette Tracy, Recording Secretary Turbay

2. PUBLIC COMMENT/ ORAL COMMUNICATION - None

3. CLOSED SESSION – None

4. CONSENT AGENDA

4A. Approve Minutes – June 22, 2009 Recycled Water Committee Meeting

Director Lohman moved and Director Boyd seconded the motion to approve the RWC Minutes for the June 22, 2009 meeting.

Lohman/Boyd/3Ayes/0 Noes. The motion passed.

5. OLD BUSINESS

5A. Receive and File Recycled Water Articles

There was no discussion regarding the recycled water articles.

5B. Adopt Resolution 7-2009, a Resolution Approving the Sewer Authority Mid-Coastside Recycled Water Pilot Treatment Plant Rental Project and Adopting a Budget Related Thereto

Manager Foley presented the staff report to adopt Resolution 7-2009, A Resolution Approving the Sewer Authority Mid-Coastside Recycled Water Pilot Treatment Plant Rental Project and Adopt a Budget Related Thereto. He informed the Board that the three member agencies have approved the project and budget, and that he was recommending that the Board adopt the resolution approving the project and budget. He also notified the Board that Clean Filtration Technologies (CFT) is ready to deliver the pilot treatment plant, refurbished with new hollow fiber filters, and expects to set it up ahead of schedule - within 30 days the project will be up and producing recycled water.

Bob Ptacek, Treasurer of the Montara Water and Sanitary District, addressed the Board with his concerns regarding the cost of a project that proves something that doesn't need to be proven. The Chair thanked Mr. Ptacek for his comments. The Committee discussed the training opportunity of running the plant for operators, the opportunities for outreach to growers to see what array of plants will work with the recycled water, the costs of building a large-scale recycled water plant, a three month trial period in which different types of recycled water testing can be done, onsite testing, cutting down on costs, reducing the risk of building a recycled water plant before the customers are identified and the Board's review on the outcome of the onsite testing after the three month period. Director Fraser expressed an interest in limiting the pilot test to a maximum of three months. Following discussion, no action was taken.

5C. Authorize the SAM Manager to Sign Agreement with Clean Filtration Technologies, Inc.

The Committee discussed SAM operator training that is proposed in the agreement.

5D. Adopt Resolution 8-2009, A Resolution Adopting Policy Regarding the Distribution of Recycled Water

Agenda item 5D; a Resolution Adopting Policy Regarding the Distribution of Recycled Water has been tabled for future discussion, following meetings between CCWD and Ocean Colony Partners.

5E. Receive Update on Recycled Water Project

Tanya Yurovsky of SRT Consultants reviewed the progress of the recycled water project. She summarized the project, phases 1 and 2, and the new information obtained from Ocean Colony Partners regarding flow and storage. She also informed the Committee that the State Water Resources Control Board has approved new general permit which shortens the previous timeline of 6 months to as little as 6 weeks, and that the State Department of Public Health is being kept informed of all SAM developments in regards to potential recycled water production, its testing protocol for the pilot project. SAM staff and consultants are doing whatever they can to keep the permit process moving forward. A discussion followed regarding permit process, getting the minutes of the SAM RWC meeting minutes to CCWD, and timing restrictions for the larger recycled water plant process if it is approved faster than expected, and researching other recycled water facilities for design ideas and possibly using one of those concepts. Tanya listed the likely permits needed to move forward, which include but are not limited to the environmental review under the California Environmental Quality Act (CEQA), Coastal Act, and possibly federal permitting (NEPA), if Federal funding is utilized for the project; and possibly General Permit for the construction of the recycled water plant and Regional Water Quality Control Board and Department of Health Services permit for the use of recycled water. Tanya reported that SAM has received and signed the planning study grant funding agreement from the State Board and reviewed the schedule with the Board. Vice Chair Fraser thanked Tanya for her update.

Paul Perkovic, President of the Montara Water and Sanitary District, addressed the Board stating that it well described the benefits of the projects. He also stated his concerns regarding one value

in SRT's report to the Board. He stated that the last sentence on page 1 of the report should read, "SFPUC currently supplies 90 percent of the CCWD water, not 80 percent as it currently states..

5F. Receive Summary Of and Discuss Alternatives for Recycled Water Project – Phase 2 – Storage

Manager Foley reported to the Board on his meeting with Jack Olsen and Tim Frahm of the Farm Bureau and Paul Ringgold of Peninsula Open Space Trust, regarding the possibility of their helping SAM find off-site storage for recycled water.. Manager Foley will report back to the Board when there is additional information.

6. NEW BUSINESS - None

7. TOPICS FOR FUTURE COMMITTEE CONSIDERATION - None

8. PUBLIC COMMENT / ORAL COMMUNICATION - None

9. ADJOURNMENT

The meeting was adjourned at 6:52 p.m., to the next SAM RWC meeting scheduled for August 24, 2009, at 6 p.m., in the SAM Administration Building, located at 1000 North Cabrillo Highway, Half Moon Bay, CA.

Respectfully submitted,

John F. Foley III
Manager