

**SPECIAL MEETING
AGENDA
SANTA MARGARITA WATER DISTRICT
ENGINEERING AND OPERATIONS COMMITTEE MEETING
MARCH 13, 2015**

CALL TO ORDER: 7:30 a.m., Conference Room, District Office
26111 Antonio Parkway, Rancho Santa Margarita, California

COMMITTEE CHAIR: Justin McCusker
COMMITTEE MEMBER: Saundra F. Jacobs

1. PUBLIC FORUM

Persons wishing to address the Board of Directors on matters not listed on the Agenda may do so at this time. "Request To Be Heard" forms are available at the entrance to the Conference Room. Comments are limited to three minutes, unless further time is granted by the Presiding Officer. Please submit the form to the Recording Secretary or Committee Chair prior to the beginning of the meeting.

Those wishing to address the Board of Directors on any item listed on the Agenda should submit a "Request To Be Heard" form to the Recording Secretary or Committee Chair before the Presiding Officer announces that agenda item. Your name will be called to speak at that time.

2. DISCUSSION

- 2.1 Establishment of Engineering and Operations Committee Meeting Dates and Times
- 2.2 Discussion on Pending Approvals Needed
 - a. Dewatering Equipment for Chiquita
 - b. Electrical Engineering for Zone B Pump Station
 - c. Electrical Engineering for Chiquita Solids Dewatering
 - d. Architectural/Structural Engineer for Zone B Pump Station
 - e. Cathrene Glick for USBR Grant work in San Juan Basin
 - f. Projects Currently Bidding
 - i. Cordova Lift Station
 - ii. Upper Chiquita Reservoir
 - iii. PA-2 Lift Station
 - g. Sewer System Management Plan
 - h. Amendment for Verizon Lease at Administration Building

President, Betty H. Olson
Vice President, Charley Wilson
Finance Committee Chair, Charles T. Gibson
Engineering Committee Chair, Justin McCusker
Director, Saundra F. Jacobs
General Manager, Daniel R. Feron

- 2.3 Discussions on Planning Activities
 - a. San Juan Basin Authority
 - i. Shane Trussels
 - b. Recycled Water
 - i. Gobernadora High Line
 - ii. Interim Trampas Canyon Reservoir
 - iii. Las Flores Retrofits
 - iv. Melinda Road Retrofits
 - v. Lake Mission Viejo Lake Fill Project
 - vi. RSM Lake Fill Project
 - vii. Michael Welch
 - c. 3A Plant
 - i. Operational Update
 - ii. Aeration Header
 - iii. Aeration Diffusers
 - iv. Site Settlement
 - v. Process Review
 - d. GIS Development
 - e. Chiquita Expansion
 - f. CIP Development
- 2.4 Discussion on Design Activities
 - a. In house
 - i. Califia
 - 1. Plans and Specs
 - 2. CEQA
 - ii. Zone B Pump Station
 - iii. Chiquita Solids Dewatering
 - iv. Chiquita Odor Control
 - v. Chiquita Influent Force Main Relocation
 - b. Outside Design
 - i. Tesoro Pipelines and Reservoirs – Grading
 - ii. Tesoro Pipelines Reservoirs – Pipeline
 - iii. Trampas Reservoir - Design
 - iv. Trampas Reservoir - CEQA
 - v. Tank Coatings
- 2.5 Discussion on Construction Activities
 - a. District Projects

- i. Gobernadora Upper Basin
- ii. Gobernadora Lower Basin
- iii. Middle Chiquita Zone A and Zone I Pipelines
- iv. Middle Chiquita Zone A and Zone I Reservoirs
- v. Middle Chiquita Grading
- vi. Solar – Admin Bldg.
- vii. Solar – Chiquita WRP
 - 1. Rooftop
 - 2. Backyard
- viii. Plano Lift Station
- ix. Cathodic Protection – Rectifier Replacement
- x. Chiquita Blower Replacement
- xi. As-Needed Retrofit Contractor(s)
- xii. Miscellaneous Revegetation
- xiii. Coto Lift Station P-1 Upgrade

- b. Multi-Agency Projects
 - i. Baker Treatment Plant
 - ii. 3A Effluent Transmission Main (ETM)
 - iii. 3A Treatment Plant

2.6 Miscellaneous

- a. Skyridge Development
- b. Review/Plan Check Activities
- c. SWRCB monthly report
- d. Weather Stations Update
- e. Expanded Lead and Copper Testing Update
- f. Forcemain Condition Assessment Report
- g. Telecommunication Leasing Program Policies and Procedures

ITEMS DISTRIBUTED TO THE BOARD LESS THAN 72 HOURS PRIOR TO MEETING

Pursuant to Government Code section 54957.5, non-exempt public records that relate to open session agenda items and are distributed to a majority of the Board less than seventy-two (72) hours prior to the meeting will be available for public inspection in the lobby of the District's business office located at 26111 Antonio Parkway, Rancho Santa Margarita, California 92688, during regular business hours. When practical, these public records will also be made available on the District's Internet Web Site, accessible at <http://www.smwd.com>.

Upon request, this agenda will be made available in appropriate alternative formats to persons with disabilities, as required by Section 202 of the Americans with Disabilities Act of 1990. Any person with a disability who requires a modification or accommodation in order to participate in a meeting should direct such request to Kelly Radvansky Secretary, Board of Directors, at (949) 459-6642 at least 48 hours before the meeting if possible.